



**DEPARTMENT OF SCIENCE, TECHNOLOGY & ENVIRONMENT
PUDUCHERRY POLLUTION CONTROL COMMITTEE
PUDUCHERRY CLIMATE CHANGE CELL**



**INVENTORY OF PONDS IN
KARAIKAL DISTRICT**

MAY, 2020

Details of ponds in Karaikal District

Sl. No.	Water Body Name	Page No.
<i>Ponds in Karaikal Municipality</i>		
1.	Kulam – Kancheepuram Koilpathu	1
2.	Muthal Kulam (Periya kulam)	2
3.	Pillayar Koil Kulam	3
4.	Alli Kulam	4
5.	Sivanar Kulam	5
6.	Adappan Kulam	6
7.	Adappan (Kulam + Kalam)	7
8.	Kulam Anna college – Nehru Nagar	8
9.	Kulam at B.Ed College - Nehru Nagar	9
10.	Kulam at central University - Nehru Nagar	10
11.	Netheeswaram Koil kulam	11
12.	Udayam Kulam – P.k. Salai	12
13.	Kariya kulam – Vettaikaran Street	13
14.	Pillayar kulam Pillaitheeruvassal	14
15.	Elantheru Kuttai – Pillaitheeruvassal	15
16.	Thelli Kulam - Nehru Nagar	16
17.	Dhobi Kulam - Nehru Nagar	17
18.	Oma Kulam – Kovilpathu	18
19.	Parvatheeswarar Koil Kulam	19
20.	Kuttaikarai – Netheeswaram	20
21.	Sebasthiyar Koil Kulam	21
22.	Patchoor Kulam (Near Iyyappan Temple)	22
23.	Kaliamman kulam – Vadakupet	23
24.	Pachurpet – Southern side of OHT	24
25.	Karuva Kulam	25
26.	Vaduvan Kulam – South street	26
27.	Rani Kulam	27
28.	Yazhmurinathar Koil Kulam	28
29.	Yazhmurinathar Kulam	29
30.	Itchi Kulam (Pillayar Koil kulam)	30
31.	Vannan Kulam	31
32.	Kuyavan Kulam	32
33.	Kuttai – Northern of new OHT	33
34.	Sengazhaneer Theppan Kulam – Pudhuthurai	34
35.	Pillayar kulam – Opposite to Pallivasal	35
36.	Sembily Kuttai	36
37.	Sowriyar / Thera Kulam	37
38.	Naickan Kulam	38
39.	Pudhu Kulam	39
40.	Seniyan Kulam	40
41.	Oppilamaniyar Koil kulam	41
42.	Pillaitthottam kulam	42
43.	Ammaiyar Koil Kulam	43
44.	Thalayari Kulam	44
45.	Vathi kulam	45
46.	Then karai kulam	46
47.	Cholan Kulam	47
48.	Kulam at pudhu Nagar	48
49.	Ayyanar Koil Kulam	49

50. Murthy Kulam	50
51. Thopu kulam – Medical College road (South)	51
52. Madha Kulam – Melakuthamangalam	52
53. Cluney kulam – opp. To Cluney Madam	53
54. Alli Kulam – MelapuPeriya Kulam – keezhaputhamangalam	54
55. Periya kulam – Keezhaputhamangalam	55
56. Vella Kulam – Thakkaloor	56
57. Sivan Kulam – Thakkaloor	57
58. Kuttai (Near JP COSPIN) – Melaoduthurai	58
59. Muthiya Pillai Natham Kulam – Melaoduthurai	59
60. Muthaiyanayakan kulam	60
61. Melaoduthurai – Before Bus Stop	61
62. Melatheru Kulam	62
63. Keezhatheru Keezhakulam	63
64. Melaoduthurai kulam (Periya kulam)	64
65. Pillayar Koil Kuttai	65
66. Then Kulam	66
67. Anthoniyar koil kulam	67
68. Melaoduthuraipet kulam	68
69. Sattakaran kuttai	69
70. Iyyanar Kulam – Achudhan Naickar perumal kulam)	70
71. Naduoduthurai – opp. To Raja Bus service	71
72. Keezha oduthuraipet Kulam	72
73. Kuyavan Chavadi Kulam	73
74. Karumadhi Mandaba kulam	74
75. Akkarai kulam	75
76. Kulam & Vaickal – Akkaraivattam	76
77. Periya kulam – Akkaraivattam	77
78. Chinna kulam – Akkaraivattam	78
79. Periya kulam – Karukkalalcheri	79
80. Aazhwar kulam – Neravy	80
81. Erumamai Katchi Kuttai – Neravy	81
82. Neravy kovil pathupet kulam	82
83. Nadukkalampet kulam (Veeran Koil Kulam), Akkaraivattam	83
84. Poosaimandabam, Akkaraivattam	84

Ponds in Kottucherry Commune Panchayat

1. Sithanathasamy Kulam	85
2. Oor KulamKonnar Kulam	86
3. Konnan Kulam	87
4. Ayankaran Kulam	88
5. Chetty Kulam	89
6. Periya Kulam	90
7. Thamarailulam	91
8. Melaveethi Periyakulam	92
9. Kollan kuttai	93
10. Kanthapillai Kuttai	94
11. Konnakavelly periyakulam	95
12. Konnakavelly Chinna kulam	96
13. Konnakavelly Petkulam	97
14. Muttathan Kulam	98
15. Muttathan Kulam –II	99
16. Manmathan Kulam	100

17. Purakuttai	101
18. Pillaiyar Koil Kulam	102
19. Ayyanar Koil Kulam	103
20. MariammanKoil Kulam	104
21. Ponnaiyapillai kulam	105
22. Thaneervattak kulam	106
23. Paravai kulam	107
24. Chanthiran kulam	108
25. Sembodaikulam	109
26. Ammaserthikulam	110
27. Pulianthoppu kulam	111
28. Kuzhkuditha Agrahara Periyakulam	112
29. Kamarajar kulam	113
30. Chandirapadayachi kulam	114
31. Kari kulam	115
32. Athiyadimathagu kulam	116
33. Pavalodai kulam	117
34. Thoppukulam	118
35. Thamaraiikulam	119
36. Thannerpanthal kulam	120
37. Sudukattukuttai kulam	121
38. Koraikulam	122
39. Naneerimettukulam	123
40. Rettaikuttaikulam	124
41. Sri Thirumeni Azhagar devasthana kulam	125
42. Amman Kulam	126
43. Thoppukulam	127
44. Madumariammankoil kulam	128
45. Kumarapillai kulam	129
46. Pungady kulam	130
47. Thamaraiikulam	131
48. Perumalkoil kulam	132
49. Veeranodai kulam	133
50. Kuttakarai Kulam	134
51. Allikuttai kulam	135
52. Mukkal burial ground kulam	136
53. Pattinavan kuttai kulam	137
54. Pidarikoil kulam	138
55. Akkampettaikulam	139
56. Pattinavan kulam – I	140
57. Vettiyan kulam	141
58. Jeevanagar kulam	142
59. Mukkulam	143
60. Jeevanagar kulam – I	144
61. Jeevanagar kulam – II	145
62. Naickar kulam	146
63. Mariamman koil kulam	147
64. Kuyavan kulam	148
65. Oma kulam	149
66. Maraicar kulam	150
67. Poovam Annanagar kulam	151
68. Kundakalvai kulam	152
69. Vannan kulam	153
70. NIT – Kulam – I	154

71. NIT – Kulam – II	155
72. Pattinavan kulam – II	156

Ponds in Nedungadu Commune Panchayat

1. Periya kulam	157
2. Vannan kulam	158
3. Valluvatheru kulam	159
4. Raja kulam	160
5. Ukkadai kulam	161
6. South Street kuttai	162
7. Snana kulam	163
8. Sinthantheru Snana kulam	164
9. Sevagantheru Snana kulam	165
10. Snana kulam	166
11. Periya kulam	167
12. Snana kulam	168
13. Snana kulam	169
14. Kulakudy kuttai	170
15. Alli kulam	171
16. Snana kulam	172
17. Snana kulam	173
18. Snana kuttai	174
19. Sembiangal pet kulam	175
20. Snana kuttai	176
21. Iyyanar kulam	177
22. Kumara kulam	178
23. Puthakudy pet kulam	179
24. Puthakudy pet kulam	180
25. Kari kulam	181
26. Thamarai kulam	182
27. Ayyanar kulam	183
28. Chetty kulam	184
29. Udaiyan kulam	185
30. Tamarai kulam	186
31. Moongiladi kulam	187
32. Pillai kulam	188
33. Snana kulam	189
34. Nambian kulam	190
35. Pet kulam	191
36. Vadamattam pet kulam	192
37. Uthiran Kallarai kuttai	193
38. Kallarai kulam	194
39. Pitchaiyan kulam	195
40. Thenpathy pet kulam	196
41. Kancheepuram kovilpathu theru kulam	197
42. Periya kulam	198
43. Sinna kulam	199
44. Panduvan kulam	200
45. Pampan kulam	201
46. Kumarakulam	202
47. Snana kulam	203
48. Keezha kulam	204
49. Pachatcharapuram kulam	205

50. Puthu kulam	206
51. Korakattu kulam	207
52. Snana kulam	208
53. Sinna kulam	209
54. Snana kulam	210
55. Sinna kulam	211
56. Koviladi kulam	212
57. Pazhayar kulam	213
58. Adaikalapuram pet kulam	214
59. Thiruvadi kulam	215
60. Mathakovil kulam	216
61. Snana kulam	217
62. Thamarai kulam	218
63. Rajatheru kulam	219
64. Kavaran kuttai	220
65. Agrahaara kulam	221
66. Pidari kuttai	222
67. Poosari kuttai	223
68. Santhadi kulam	224
69. Karkathar kulam	225
70. Konnan kulam	226
71. Anthoniar kulam	227
72. Maniyakarana kuttai	228
73. Snana kulam	229
74. Pillaiyar kulam	230
75. Keezha kulam	231
76. Mela kulam	232
77. Pet kulam	233
78. Attai kulam	234
79. Mottaiyan kulam	235
80. Snana kulam	236
81. Mela Annavasalpet kulam	237
82. Snana kulam	238
83. Savady kulam	239
84. Thattan kulam	240
85. Pannai kulam	241
86. Snana kulam	242
87. Sembodai kulam	243
88. Vellai kulam	244
89. Raja kulam	245
90. Agaramagudy pet kulam	246
91. Kokalathi kovil kulam	247
92. Rettai kulam	248
93. Kalungadi kulam	249
94. Jambavan kulam	250
95. Kuyavar kulam	251
96. Vannan kulam	252
97. Pudhu kulam	253
98. Kottagam pet kulam	254
99. Periya kulam	255
100. Semma kulam	256
101. Snana kulam	257

Ponds in Neravy Commune Panchayat

1. Southpet kulam	258
2. Valayankanni kulam	259
3. Madathu kottai kuttai	260
4. Mariamman kovil kulam	261
5. Sampadavan kulam	262
6. Muthupillai kulam	263
7. Nagooran kulam	264
8. Class kulam	265
9. Pallivasal kulam	266
10. Kollan kuttai	267
11. Classpet kuttai	268
12. Thalayari kuttai	269
13. Snana kuttai	270
14. Vannan kulam	271
15. Pillaiyar koil kulam	272
16. Perumal kovil kulam	273
17. Muthunayakkar kulam	274
18. Vadakku pet kulam	275
19. Thiru kulam	276
20. Veeram kovil kuklam	277
21. KIAMMAN kovil kulam	278
22. Poo kulam	279
23. Kumaran kovil kulam	280
24. Pidari kulam	281
25. Ktra kulam	282
26. Uppukuttai kulam	283
27. Govindaraj thottathu kulam	284
28. Renganathan veetu vadapura kulam	285
29. Ottan veetu kulam	286
30. Konnan kulam	287
31. Muthu kumarasamy kulam	288
32. Muttuchavadi kulam	289
33. Yeri kulam	290
34. Somanathan swamy kulam	291
35. Thamarai kulam	292
36. Ambattan kulam	293
37. Pathiri kulam	294
38. Chettiyar kulam	295
39. Sattaiyappa Naicker kulam	296
40. Pet kulam	297
41. Peria kulam	298
42. Kanakku pillai kulam	299
43. Peran kulam	300
44. Aniyan kuttai	301
45. Pidari oadai	302
46. Mungiladi kulam	303
47. Pillaiyar kovil kulam	304
48. Oorai kulam	305
49. Thiru kulam	306
50. Vadakku kulam	307
51. Thiru kulam	308
52. Kakamozhy pet kulam	309
53. Peria kulam	310

54. Velar kulam	311
55. Snana kulam	312
56. Kunchiamman kovil kulam	313
57. Ayyanar kulam	314
58. Thoppulan kulam	315
59. Thenamarakuttai	316
60. Keezha karkulam	317
61. Mela karkulam	318
62. Thamarai kutta	319
63. Pet kulam	320
64. Tharisu Pattam	321

Ponds in Thirumalairayanpattinam Commune Panchayat

1. Chettiar Kulam	322
2. Edatheru Kulam	323
3. Vettiyan Kulam	324
4. Anjumarathadi Kulam	325
5. Lingathadi Kulam	326
6. Vannan kulam	327
7. Angarankulam	328
8. Ponnann kuttai	329
9. Ayyanarkuttai	330
10. Thoppukollai Kuttai	331
11. Muthampallapet kuttai	332
12. Poongulam	333
13. Vadakkupetkulam	334
14. Kulam near Kathaperumal House	335
15. Vannan kulam	336
16. Thiruvasal Kulam	337
17. Kulam backside Kanagasabai House	338
18. Soriyankutta	339
19. Melapet Kulam	340
20. Nadupet Kualm	341
21. Kulam near Meideen sahib Land	342
22. Vannan kulam	343
23. Petharanasamy Kulam	344
24. Pinnakuttai	345
25. Mairamman koil kulam	346
26. Paravai kulam	347
27. Agraharakulam	348
28. Sadayan kulam	349
29. Park kulam	350
30. Kotra kulam	351
31. Andrayan kulam	352
32. Melaiyurpet kuttai	353
33. Atha kulam	354
34. Pattinacherry kulam	355
35. Kannayirampillai kulam	356
36. Thambipillai Kulam	357
37. Ommozhiappar Kulam	358

38. Nathankuttai	359
39. Vandayarkuttai	360
40. Nainapadayatchi kuttai	361
41. Kulam near Velupillai House	362
42. Poonthankuttai	363
43. Saniparavai kulam	364
44. Nathan kuttai	365

Ponds in Thirunallar commune panchayat

1. Ottadaiyan Kulam	366
2. Thalaiyari Kulam	367
3. Thoppalaan Kulam	368
4. Thachan kuttai	369
5. Pethaperumal kuttai	370
6. Vappu Rauthor kuttai	371
7. Pidaran kuttai	372
8. Kothan kulam	373
9. Morakaran kuttai	374
10. Iyyan kulam	375
11. Snana kulam	376
12. Mela kulam	377
13. Snana kulam	378
14. Pillayar kulam	379
15. Mariamman kulam	380
16. Avviyar moolai kulam	381
17. Nelli kulam	382
18. Valavu kulam	383
19. Passi kulam	384
20. Panjan Karai kuttai	385
21. Kosavan kulam	386
22. Thenpidagai kulam	387
23. Mavadi kulam	388
24. Mela kulam	389
25. Pidari kulam	390
26. Iyyanar kulam	391
27. Sinna Thamarai kullam	392
28. Dhiravidar kulam	393
29. Singaperumal kulam	394
30. Kosavan kulam	395
31. Somanathansaw/ Thirukulam kulam	396
32. Iyyanar kulam	397
33. Vettiyan kulam	398
34. Pinadi kuttai	399
35. Karukadi kulam	400
36. Thereku thamarai kulam	401
37. Paal kuttai	402
38. Snanakulam/ Vannankulam	403
39. Mudhali kulam	404
40. Papan kulam	405
41. Manthaveli kulam	406
42. Snana kulam	407
43. Pillayar kulam	408
44. Puthu Vettu kulam/ Chinna kulam	409

45. Rettai kulam	410
46. Mela kulam or Teethan kuttai	411
47. Agatheswarar kulam/ Thamarai kulam	412
48. Iyyanar kulam	413
49. Saliya kulam	414
50. Pidari kulam	415
51. Poosai kulam	416
52. Vella kulam	417
53. Pidari kulam	418
54. Puliyan kulam	419
55. Iyyanar kulam	420
56. Karaukankulam	421
57. Kosavan kulam	422
58. Thulikkan kulam	423
59. Rengapillai kuttai	424
60. Pidari kulam	425
61. Kollai kulam	426
62. Vettu kullam	427
63. Thachanthidal kulam	428
64. Sundi kulam	429
65. Maniyan kulam	430
66. Mookuthi kuttai	431
67. Nanji kuttai	432
68. Thamban kulam	433
69. Indra Nagar kulam	434
70. Thalayari kulam	435
71. Anna Naikan kulam	436
72. Sundaram kulam	437
73. Sivaraman kulamPanthaladi kulam	438
74. Nalla Thaneer kulam	439

Details of ponds in Karaikal District

Total Ponds = 439

KARAIKAL MUNICIAPLITY

THALATHERU REVENUE VILLAGE

1. Kulam - Kancheepuram Koilpathu

1.	Location details of the water body (Address with GPS location)		Kulam - Kancheepuram Koilpathu			Latitude: 10°56'46.40"	Longitude: 79°48'72.50"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.32.80	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112301	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

2. Muthal Kulam (Periya Kulam)

2. Muthal Kulam (Periya Kulam)							
1.	Location details of the water body (Address with GPS location)		Muthal Kulam (Periya Kulam)			Latitude: 10°56'50.00"	Longitude: 79°49'35.30"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.68.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					4m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112302	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
12.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

3. Pillayar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Pillayar Koil Kulam			Latitude: 10°56'33.80"	Longitude: 79°49'41.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.30.70	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112303	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

4. Alli Kulam

1.	Location details of the water body (Address with GPS location)		Alli Kulam			Latitude: 10°56'41.90"	Longitude: 79°49'34.10"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					01.19.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Patta Not Available	
5.	Allocation Unique Identification Number (UIN)					12112304	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

5. Sivanar Kulam

1.	Location details of the water body (Address with GPS location)		Sivanar Kulam			Latitude: 10°56'46.90"	Longitude: 79°49'52.80"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.14.60	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112305	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2015-16					

6. Adappan Kulam

1.	Location details of the water body (Address with GPS location)		Adappan Kulam			Latitude: 10°56'49.20"	Longitude: 79°49'42.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.21.36	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112306	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

7. Adappan (Kulam + Kalam)

1.	Location details of the water body (Address with GPS location)		Adappan (Kulam + Kalam)			Latitude: 10°56'49.20"	Longitude: 79°49'42.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.61.40	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112307	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

KOVILPATHU REVENUE VILLAGE

8. Kulam at Anna College - Nehru Nagar

1.	Location details of the water body (Address with GPS location)		Kulam at Anna College - Nehru Nagar			Latitude: 10°56'17.20"	Longitude: 79°49'50.00"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.51.97	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112508	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					College Premises	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Aquaculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

9. Kulam at B.Ed College - Nehru Nagar

3. Kulam at B.Ed College - Nehru Nagar							
1.	Location details of the water body (Address with GPS location)		Kulam at B.Ed College - Nehru Nagar			Latitude: 10°56'21.10"	Longitude: 79°50'03.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.51.97	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112509	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					College Premises	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Aquaculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

10. Kulam at Central University - Nehru Nagar

1.	Location details of the water body (Address with GPS location)		Kulam at Central University - Nehru Nagar			Latitude: 10°56’19.80”	Longitude: 79°49’59.70”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.51.97	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112510	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					College Premises	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Aquaculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

11. Netheeswaram Koil Kulam

1.	Location details of the water body (Address with GPS location)		Netheeswaram Koil Kulam			Latitude: 10°56'04.70"	Longitude: 79°49'59.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.37.30	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112511	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

12. Udayan Kulam – P.K.Salai

Udayan Kulam – P.K.Salai							
1.	Location details of the water body (Address with GPS location)		Udayan Kulam – P.K.Salai			Latitude: 10°56’55.20”	Longitude: 79°49’17.80”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.24.17	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112512	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

13. Kariya Kulam – Vettaikaran Street

Kariya Kulam – Vettaikaran Street							
1.	Location details of the water body (Address with GPS location)		Kariya Kulam – Vettaikaran Street			Latitude: 10°56'16.50"	Longitude: 79°50'14.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.11.20	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112513	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

14. Pillayar Kulam – Pillaittheruvasal

1.	Location details of the water body (Address with GPS location)		Pillayar Kulam – Pillaittheruvasal			Latitude: 10°56'11.60"	Longitude: 79°48'44.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.29.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112514	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

15. Elantheru Kuttai – Pillaittheruvasal

1.	Location details of the water body (Address with GPS location)		Elantheru Kuttai – Pillaittheruvasal			Latitude: 10°56’21.50”	Longitude: 79°48’44.30”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.09.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112515	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.50,000/-					

16. Thelli Kulam - Nehru Nagar

10. Thelli Kulam - Nehru Nagar							
1.	Location details of the water body (Address with GPS location)		Thelli Kulam - Nehru Nagar			Latitude: 10°56'26.70"	Longitude: 79°49'42.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.20.03	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112516	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

17. Dhobi Kulam – Nehru Nagar

17.Dhobi Kulam – Nehru Nagar							
1.	Location details of the water body (Address with GPS location)		Dhobi Kulam – Nehru Nagar			Latitude: 10°56’19.70”	Longitude: 79°49’43.50”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.44.36	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112517	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.80,000/-					

18.Oma Kulam – Kovilpathu

1.	Location details of the water body (Address with GPS location)		Oma Kulam – Kovilpathu			Latitude: 10°56’04.30”	Longitude: 79°50’44.00”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.55.30	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112518	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.80,000/-					

19. Parvatheeswarar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Parvatheeswarar Koil Kulam			Latitude: 10°55'58.30"	Longitude: 79°49'45.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.33.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					4m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12112519	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.60,000/-					

20. Kuttakarai - Netheeswaram

1.	Location details of the water body (Address with GPS location)		Kuttakarai - Netheeswaram			Latitude: 10°56'05.40"	Longitude: 79°49'51.80"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.08.06	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta Not Available	
5.	Allocation Unique Identification Number (UIN)					12112520	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

DHARMAPURAM REVENUE VILLAGE

21. Sebasthiyar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Sebasthiyar Koil Kulam			Latitude: 10°55'35.90"	Longitude: 79°48'39.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.13.40	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112721	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

22. Patchoor Kulam (Near Iyyappan Temple)

22.1 Patchoor Kulam (Near Iyyappan Temple)							
1.	Location details of the water body (Address with GPS location)		Patchoor Kulam (Near Iyyappan Temple)			Latitude: 10°55'39.40"	Longitude: 79°49'14.50"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.61.92	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112722	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

23.Kaliamman Kulam - Vadakupet

1.	Location details of the water body (Address with GPS location)		Kaliamman Kulam - Vadakupet			Latitude: 10°55'26.40"	Longitude: 79°49'04.50"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.11.55	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112723	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

24. Pachurpet – Southern side of OHT

1.	Location details of the water body (Address with GPS location)		Pachurpet – Southern side of OHT			Latitude: 10°55’31.40”	Longitude: 79°49’08.30”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.11.95	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112724	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.60,000/-					

25. Karuva Kulam

1.	Location details of the water body (Address with GPS location)		Karuva Kulam			Latitude: 10°55'26.00"	Longitude: 79°48'50.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.46.00 – Patta 0.17.50 – G.P	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta & Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112725	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

26. Vaduvan Kulam – South Street

1.	Location details of the water body (Address with GPS location)		Vaduvan Kulam – South Street			Latitude: 10°55’04.00”	Longitude: 79°49’02.40”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.08.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112726	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.80,000/-					

27. Rani Kuttai

1.	Location details of the water body (Address with GPS location)		Rani Kuttai			Latitude: 10°55’01.30”	Longitude: 79°49’09.40”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.12.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112727	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

28. Yazhmurinathar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Yazhmurinathar Koil Kulam			Latitude: 10°55’11.60”	Longitude: 79°49’06.70”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.35.68	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12112728	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.1,00,000/-					

29. Yazhmurinathar Kulam

1.	Location details of the water body (Address with GPS location)		Yazhmurinathar Kulam			Latitude: 10°55'10.80"	Longitude: 79°49'05.10"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.12.78	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112729	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

30. Itchi Kulam (Pillayar Koil Kulam)

1.	Location details of the water body (Address with GPS location)		Itchi Kulam (Pillayar Koil Kulam)			Latitude: 10°55'08.60"	Longitude: 79°49'11.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.30.10	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112730	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

31.Vannan Kulam

1.	Location details of the water body (Address with GPS location)		Vannan Kulam			Latitude: 10°55’08.40”	Longitude: 79°49’18.60”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.24.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112731	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

32. Kuyavan Kulam

1.	Location details of the water body (Address with GPS location)		Kuyavan Kulam			Latitude: 10°54'55.60"	Longitude: 79°49'09.60"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.23.60	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112732	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

33. Kuttai – Northern side of new OHT

1.	Location details of the water body (Address with GPS location)		Kuttai – Northern side of new OHT			Latitude: 10°54'43.50"	Longitude: 79°49'03.60"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.06.80	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112733	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.60,000/-					

34. Sengazhaneer Theppa Kulam - Pudhuthurai

1.	Location details of the water body (Address with GPS location)		Sengazhaneer Theppa Kulam - Pudhuthurai			Latitude: 10°54'48.90"	Longitude: 79°48'55.00"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.28.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112734	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

35. Pillayar Kulam – Opposite to Pallivasal

1.	Location details of the water body (Address with GPS location)		Pillayar Kulam – Opposite to Pallivasal			Latitude: 10°54’50.20”	Longitude: 79°48’59.30”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.14.20	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112735	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.60,000/-					

36. Sembily Kuttai

1.	Location details of the water body (Address with GPS location)		Sembily Kuttai			Latitude: 10°54'46.90"	Longitude: 79°49'03.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.18.80	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112736	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21 . Estimate cost Rs.50,000/-					

37.Sowriyar / Thera Kulam

1.	Location details of the water body (Address with GPS location)		Sowriyar / Thera Kulam			Latitude: 10°54'52.50"	Longitude: 79°48'50.10"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.35.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112737	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

KARAIKAL TOWN

38. Naickan Kulam

1.	Location details of the water body (Address with GPS location)		Naickan Kulam			Latitude: 10°55'33.70"	Longitude: 79°49'49.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.22.60	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112838	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

39. Pudhu Kulam

1.	Location details of the water body (Address with GPS location)		Pudhu Kulam			Latitude: 10°55'25.00"	Longitude: 79°49'43.00"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.29.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12112839	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

40. Seniyan Kulam

1.	Location details of the water body (Address with GPS location)		Seniyan Kulam			Latitude: 10°55'41.60"	Longitude: 79°49'48.60"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.42.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112840	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

41. Oppilamaniyar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Oppilamaniyar Koil Kulam			Latitude: 10°55’41.10”	Longitude: 79°50’02.90”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.36.25	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12112841	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2017-18					

42. Pillaithottam Kulam

1.	Location details of the water body (Address with GPS location)		Pillaithottam Kulam			Latitude: 10°55'52.10"	Longitude: 79°50'05.10"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.43.30	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112842	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

43.Ammaiyar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Ammaiyar Koil Kulam			Latitude: 10°55'24.20"	Longitude: 79°49'55.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.67.15	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					4m/2m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12112843	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Tourism	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Rejuvenated & Cleared/Desilted					

KEEZHAKASAKUDY REVENUE VILLAGE

44. Thalayari Kulam

1.	Location details of the water body (Address with GPS location)		Thalayari Kulam			Latitude: 10°57'05.30"	Longitude: 79°49'29.80"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.44.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12111444	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.80,000/-					

45. Vathi Kulam

1.	Location details of the water body (Address with GPS location)		Vathi Kulam			Latitude: 10°56'55.20"	Longitude: 79°49'33.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.35.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12111445	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

46. Then Karai Kulam

1.	Location details of the water body (Address with GPS location)		Then Karai Kulam			Latitude: 10°56'23.40"	Longitude: 79°49'23.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.28.65	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					4m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12111446	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

47. Cholan Kulam

1.	Location details of the water body (Address with GPS location)		Cholan Kulam			Latitude: 10°57'16.50"	Longitude: 79°49'28.30"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.12.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12111447	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

48. Kulam at Pudhu Nagar

1.	Location details of the water body (Address with GPS location)		Kulam at Pudhu Nagar			Latitude: 10°57'10.40"	Longitude: 79°49'37.30"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.12.10	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12111448	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.80,000/-					

49. Ayyanar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Ayyanar Koil Kulam			Latitude: 10°56'59.00"	Longitude: 79°49'43.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.23.65	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12111449	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

50. Murthy Kulam

1.	Location details of the water body (Address with GPS location)		Murthy Kulam			Latitude: 10°56'58.80"	Longitude: 79°49'49.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.23.30	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12111450	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

51. Thopu Kulam – Medical College Road (South)

1.	Location details of the water body (Address with GPS location)		Thopu Kulam – Medical College Road (South)			Latitude: 10°57'09.20"	Longitude: 79°50'20.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.36.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12111451	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

KEEZHAVUR REVENUE VILLAGE

52. Madha Kulam - Melakuthamangalam

1.	Location details of the water body (Address with GPS location)		Madha Kulam - Melakuthamangalam			Latitude: 10°56'11.50"	Longitude: 79°48'36.50"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.13.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112652	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.80,000/-					

53. Cluney Kulam - Opp. to Cluney Madam

1.	Location details of the water body (Address with GPS location)		Cluney Kulam - Opp. to Cluney Madam			Latitude: 10°56'11.70"	Longitude: 79°48'39.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.16.73	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112653	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

54. Alli Kulam - Melaputhamangalam

1.	Location details of the water body (Address with GPS location)		Alli Kulam - Melaputhamangalam			Latitude: 10°55'48.80"	Longitude: 79°48'31.50"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.28.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112654	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.80,000/-					

55.Periya Kulam - Keezhaputhamangalam

1.	Location details of the water body (Address with GPS location)		Periya Kulam - Keezhaputhamangalam			Latitude: 10°55'49.80"	Longitude: 79°48'32.50"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.72.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112655	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

56.Vella Kulam -Thakkaloor

1.	Location details of the water body (Address with GPS location)		Vella Kulam -Thakkaloor			Latitude: 10°55’38.00”	Longitude: 79°48’26.80”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.84.80	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112656	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

57.Sivan Kulam - Thakkaloor

1.	Location details of the water body (Address with GPS location)		Sivan Kulam - Thakkaloor			Latitude: 10°55’32.00”	Longitude: 79°48’21.30”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.50.35	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112657	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

ODUTHURAI REVENUE VILLAGE

58. Kuttai (Near JP COSPIN) - Melaoduthurai

36. Kuttai (Near JP COSPIN) - Melaoduthurai							
1.	Location details of the water body (Address with GPS location)		Kuttai (Near JP COSPIN) - Melaoduthurai			Latitude: 10°54'19.10"	Longitude: 79°48'27.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.30.40 – 2/1 & 0.40.00 – 2/2	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112958	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.50,000/-					

59. Muthiya Pillai Natham Kulam - Melaoduthurai

Sri Muthiya Pillai Natham Kulam - Melaoduthurai							
1.	Location details of the water body (Address with GPS location)		Muthiya Pillai Natham Kulam - Melaoduthurai			Latitude: 10°54'14.50"	Longitude: 79°48'27.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.08.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112959	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs. 50,000/-					

60.Muthaiyanayakan Kulam

1.	Location details of the water body (Address with GPS location)		Muthaiyanayakan Kulam			Latitude: 10°54'18.90"	Longitude: 79°48'31.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.22.60	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112960	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs. 75,000/-					

61. Melaoduthurai - Before Bus Stop

1.	Location details of the water body (Address with GPS location)		Melaoduthurai - Before Bus Stop			Latitude: 10°54'23.40"	Longitude: 79°48'34.90"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.57.00 – 2/1 0.60.00 – 2/2	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112961	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs. 1,50,000/-					

62. Melatheru Kulam

1.	Location details of the water body (Address with GPS location)		Melatheru Kulam			Latitude: 10°54’03.80”	Longitude: 79°48’34.50”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.10.20	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112962	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.50,000/-					

63. Keezhatheru Keezhakulam

1.	Location details of the water body (Address with GPS location)		Keezhatheru Keezhakulam			Latitude: 10°54’03.80”	Longitude: 79°48’38.80”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.04.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112963	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs. 50,000/-					

64.Melaoduthurai Kulam (Periya Kulam)

1.	Location details of the water body (Address with GPS location)		Melaoduthurai Kulam (Periya Kulam)			Latitude: 10°54’04.50”	Longitude: 79°48’44.50”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.14.60	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112964	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

65. Pillayar Koil Kuttai

1.	Location details of the water body (Address with GPS location)		Pillayar Koil Kuttai			Latitude: 10°54'04.70"	Longitude: 79°48'51.10"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.05.90	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112965	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.50,000/-					

66. Then Kulam

1.	Location details of the water body (Address with GPS location)		Then Kulam			Latitude: 10°54'03.30"	Longitude: 79°48'49.30"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.04.82	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112966	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimated cost Rs. 50,000/-					

67. Anthonyar Koil Kulam

1.	Location details of the water body (Address with GPS location)		Anthonyiar Koil Kulam			Latitude: 10°54’02.50”	Longitude: 79°49’01.00”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.07.25	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112967	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

68. Melaoduthuraipet Kulam

1.	Location details of the water body (Address with GPS location)		Melaoduthuraipet Kulam			Latitude: 10°53'59.30"	Longitude: 79°48'53.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.02.79	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112968	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.30,000/-					

69. Sattakaran Kuttai

1.	Location details of the water body (Address with GPS location)		Sattakaran Kuttai			Latitude: 10°53’58.90”	Longitude: 79°49’01.40”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.05.68	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112969	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.50,000/-					

70.Iyyanar Kulam - Achudhan Naickar Perumal Kulam

1.	Location details of the water body (Address with GPS location)		Iyyanar Kulam - Achudhan Naickar Perumal Kulam			Latitude: 10°54'16.10"	Longitude: 79°49'29.60"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.29.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12112970	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

71. Naduoduthurai - Opp. to Raja Bus Service

1.	Location details of the water body (Address with GPS location)		Naduoduthurai - Opp. to Raja Bus Service			Latitude: 10°54'30.90"	Longitude: 79°49'45.30"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					01.14.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta Not Available	
5.	Allocation Unique Identification Number (UIN)					12112971	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs. 1,00,000/-					

72. Keezha Oduthuraipet Kulam

1.	Location details of the water body (Address with GPS location)		Keezha Oduthuraipet Kulam			Latitude: 10°54’28.50”	Longitude: 79°49’47.70”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.14.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112972	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs. 50,000/-					

73. Kuyavan Chavadi Kulam

1.	Location details of the water body (Address with GPS location)		Kuyavan Chavadi Kulam			Latitude: 10°54'18.90"	Longitude: 79°49'52.00"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.30.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Patta	
5.	Allocation Unique Identification Number (UIN)					12112973	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.70,000/-					

74. Karumadhi Mandaba Kulam

1.	Location details of the water body (Address with GPS location)		Karumadhi Mandaba Kulam (Soundharathu Annai Kuttai)			Latitude: 10°54'28.30"	Longitude: 79°50'00.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.11.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112974	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.60,000/-					

75.Akkarai Kulam

1.	Location details of the water body (Address with GPS location)		Akkarai Kulam (Backside Water Tank)			Latitude: 10°54'27.50"	Longitude: 79°50'07.70"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.24.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12112975	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.70,000/-					

AKKARAIVATTAM REVENUE VILLAGE

76. Kulam & Vaickal - Akkaraivattam

1.	Location details of the water body (Address with GPS location)		Kulam & Vaickal - Akkaraivattam			Latitude: 10°54'02.20"	Longitude: 79°50'15.60"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.06.40	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113276	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimated cost Rs.50,000/-					

77.Periya Kulam - Akkaraivattam

1.	Location details of the water body (Address with GPS location)		Periya Kulam - Akkaraivattam			Latitude: 10°53'50.20"	Longitude: 79°50'15.80"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.32.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113277	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

78. Chinna Kulam - Akkaraivattam

1.	Location details of the water body (Address with GPS location)		Chinna Kulam - Akkaraivattam			Latitude: 10°53'53.10"	Longitude: 79°50'15.10"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.09.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113278	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.70,000/-					

79.Periya Kulam - Karukkalacheri

1.	Location details of the water body (Address with GPS location)		Periya Kulam - Karukkalacheri			Latitude: 10°54'16.00"	Longitude: 79°50'49.20"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.36.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113279	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	Cleared/Desilted during the year 2019-20					

80.Aazhwar Kulam - Neravy

1.	Location details of the water body (Address with GPS location)		Aazhwar Kulam - Neravy			Latitude: 10°53’14.50”	Longitude: 79°49’49.90”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.80	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113280	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

81. Erumamai Katchi Kuttai - Neravy

1.	Location details of the water body (Address with GPS location)		Erumamai Katchi Kuttai - Neravy			Latitude: 10°53'18.70"	Longitude: 79°49'45.40"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.18.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					2m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113281	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.60,000/-					

82. Neravy Kovil Pathupet Kulam

1.	Location details of the water body (Address with GPS location)		Neravy Kovil Pathupet Kulam			Latitude: 10°53'27.80"	Longitude: 79°49'45.00"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.04.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Government Poramboke	
5.	Allocation Unique Identification Number (UIN)					12113282	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be rejuvenation during the year 2020-21 under Combat Climate Change Fund. Estimate cost Rs.40,000/-					

83. Nadukkalampet Kulam (Veeran Koil Kulam), Akkaraivattam

1.	Location details of the water body (Address with GPS location)		Nadukkalampet Kulam (Veeran Koil Kulam), Akkaraivattam			Latitude: 10°53'08.60"	Longitude: 79°50'16.00"
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.24.00	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12113283	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

84. Poosaimandabam, Akkaraivattam

Of Poosaimandabam, Akkaraivattam							
1.	Location details of the water body (Address with GPS location)		Poosaimandabam, Akkaraivattam			Latitude: 10°53’13.60”	Longitude: 79°49’59.40”
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.52.50	
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m	
4.	Ownership of the water body					Temple	
5.	Allocation Unique Identification Number (UIN)					12113284	
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Houses	
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural	
8.	Major plant and Animal communities present in the water body					Nil	
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public/Local Residential for Buildings, Domestic Animals Drinking & Agriculture	
10.	Major Drains outfall into water body					Nil	
11.	Physical condition of the water body					good	
12.	Water quality of water					Water quality is generally found good and used for cattle.	
13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion						
14.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
15.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil
17.		MSW	Nil	Nil	Nil	Nil	Nil
		HW	Nil	Nil	Nil	Nil	Nil
		BMW	Nil	Nil	Nil	Nil	Nil
		C&D	Nil	Nil	Nil	Nil	Nil
		Plastic	Nil	Nil	Nil	Nil	Nil
18.	Additional measure (Pl indicate action wise implementing	To be desilted during the year 2020-21. Estimate cost Rs.1,00,000/-					

KOTTUCHERRY COMMUNE PANCHAYAT

1. Sithanathasamy Kulam

1.	Location details of the water body (Address with GPS location)		Sithanathasamy Kulam (10.99098, 79.831757) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.27.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111101
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be Rejuvenation during the year 2020-21 under Combat Climate Change Fund					
			Rs 1,99,000/-					
			Est Cost					

2. Oor Kulam

1.	Location details of the water body (Address with GPS location)	Oor Kulam (11.000382, 79.831283) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.08.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111102
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 30,000/-						

3. Konnan Kulam

1.	Location details of the water body (Address with GPS location)	Konnan Kulam (10.992382, 79.836627) Poovam
2..	Details of Area and Dimensions of the Water Body (H.A.C)	0.24.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Poovam Kalipidariamankoil
5.	Allocation Unique Identification Number (UIN)	12111103
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
		Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
		Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
		MSW	Nil	Nil	Nil	Nil	Nil	
		HW	Nil	Nil	Nil	Nil	Nil	
		BMW	Nil	Nil	Nil	Nil	Nil	
		C&D	Nil	Nil	Nil	Nil	Nil	
		Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

4. Ayankaran Kulm

1.	Location details of the water body (Address with GPS location)		Ayankaran Kulm (10.999493, 79.833057) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.18.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Sithanathaswami Pathirkaliammankoil
5.	Allocation Unique Identification Number (UIN)		12111104
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

5. Chetty Kulam

1.	Location details of the water body (Address with GPS location)	Chetty Kulam (10.9967666, 79.8353392) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.30.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Sithanathaswami Pathirkaliammankoil
5.	Allocation Unique Identification Number (UIN)	12111105
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

6. Periya Kulam

1.	Location details of the water body (Address with GPS location)	Periya Kulam (10.995252, 79.825813) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.11.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111006
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 80,000/-						

7. Thamaraikulam

1.	Location details of the water body (Address with GPS location)	Thamaraikulam (10.993065, 79.823343) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.14.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111007
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 2,47,000/-						

8. Melaveethi Periyakulam

1.	Location details of the water body (Address with GPS location)		Melaveethi Periyakulam (10.992497, 79.824457) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.10.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		4m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111008
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 30,000/-					

9. Kollan Kuttai

1.	Location details of the water body (Address with GPS location)	Kollan Kuttai (10.9947532, 79.8248304) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.12.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Private
5.	Allocation Unique Identification Number (UIN)	12111009
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 30,000/-						

10. Kanthapillai Kuttai

1.	Location details of the water body (Address with GPS location)	Kanthapillai Kuttai(11.0079876, 79.832512) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.04.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111010
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 20,000/-						

11. Konnakavely Periyakulam

1.	Location details of the water body (Address with GPS location)	Konnakavely Periyakulam (10.996222, 79.807113) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.19.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111011
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/ Desilted during the year 2019-20						

12. Konnakavely Chinna Kulam

1.	Location details of the water body (Address with GPS location)	Konnakavely Chinna Kulam (10.995775, 79.807749) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.14.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111012
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/ Desilted during the year 2019-20						

13. Konnakavely Petkulam

1.	Location details of the water body (Address with GPS location)	Konnakavely Petkulam (1.996442, 79.809723) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.09.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111013
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/ Desilted during the year 2019-20						

14. Muttathan Kulam

1.	Location details of the water body (Address with GPS location)	Muttathan Kulam -I (10.994244, 79.811393) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111014
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/ Desilted during the year 2019-20						

15. Muttathan Kulam -II

1.	Location details of the water body (Address with GPS location)	Muttathan Kulam -II (10.994037, 79.811393) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.06.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111015
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/ Desilted during the year 2019-20						

16. Manmathan Kulam

1.	Location details of the water body (Address with GPS location)	Manmathan Kulam (10.978414, 79.809934) Pulianthoppu, Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.15.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111016
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 87,000/-						

17. Purakuttai

1.	Location details of the water body (Address with GPS location)	Purakuttai (10.9893481, 79.8114934) Konnakavely Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.07.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111017
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 40,000/-						

18. Pillaiyar Koil Kulam

1.	Location details of the water body (Address with GPS location)	Pillaiyar Koil Kulam (10.98454, 79.826512) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.58.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Varadharaja Perumal Koil
5.	Allocation Unique Identification Number (UIN)	12111018
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/ Desilted during the year 2019-20					

19. Ayyanar Koil Kulam

1.	Location details of the water body (Address with GPS location)	Ayyanar Koil Kulam (10.989929, 79.820471) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.47.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Azhagusella Ayyanarkoil
5.	Allocation Unique Identification Number (UIN)	12111019
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/ Desilted during the year 2019-20						

20. Mariammankoil Kulam,

1.	Location details of the water body (Address with GPS location)	Mariammankoil Kulam, (10.994048,79.82975) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.29.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Mariammankoil
5.	Allocation Unique Identification Number (UIN)	12111020
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

21. Ponnaiyapillai Kulam

1.	Location details of the water body (Address with GPS location)	Ponnaiyapillai Kulam (10.978769, 79.81931) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.16.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110921
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 1,10,000/-					

22. Thaneervatran Kulam

1.	Location details of the water body (Address with GPS location)		Thaneervatran Kulam (10.977897, 79.823216) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.23.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		4m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12110922
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

23. Paravai Kulam

1.	Location details of the water body (Address with GPS location)	Paravai Kulam (10.976217, 79.8193) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.20.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110923
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 1,75,000/-						

24. Chanthiran Kulam

1.	Location details of the water body (Address with GPS location)	Chanthiran Kulam (10.983593, 79.822654) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.42.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110924
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

25. Sembodaikulam

1.	Location details of the water body (Address with GPS location)	Sembodaikulam (10.983849, 79.820205) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.35.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110925
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

26. Ammasethikulam

1.	Location details of the water body (Address with GPS location)	Ammasethikulam (10.98314, 79.818813) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.16.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110926
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 1,79,000/-						

27. Pulianthoppu Kulam

1.	Location details of the water body (Address with GPS location)	Pulianthoppu Kulam (10.985444, 79.809605) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.33.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110927
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

28. Kuzhkuditha Agrahara Periyakulam

1.	Location details of the water body (Address with GPS location)	Kuzhkuditha Agrahara Periyakulam (10.973771, 79.808674) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.76.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.50m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110928
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 1,90,000/-						

29. Kamarajar Kulam

1.	Location details of the water body (Address with GPS location)	Kamarajar Kulam (10.979888, 79.826441) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.18.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110929
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

30. Chandirapadayachi Kulam

1.	Location details of the water body (Address with GPS location)	Chandirapadayachi Kulam (10.9856435, 79.8182966) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.05.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110930
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 79,000/-						

31. Kari kulam

1.	Location details of the water body (Address with GPS location)	Kari kulam (10.9767541, 79.8273899) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.16.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110931
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Karaikal Polytechnic
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

32. Athiyadimathagu Kulam

1.	Location details of the water body (Address with GPS location)	Athiyadimathagu Kulam (Cheran Kattalai Kulam) (10.973646, 79.817236) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.38.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110932
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 1,60,000/-					

33. Pavalodai Kulam

1.	Location details of the water body (Address with GPS location)	Pavalodai Kulam (10.97261, 79..823357) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.48.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110933
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

34. Thoppukulam

1.	Location details of the water body (Address with GPS location)	Thoppukulam (10.973987, 79.829863) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.34.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110934
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

35. Thamaraikulam

1.	Location details of the water body (Address with GPS location)	Thamaraikulam (10.988538, 79.817875) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.11.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Varadharaja Perumalkoil
5.	Allocation Unique Identification Number (UIN)	12110935
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

36. Thaneerpanthal Kulam

1.	Location details of the water body (Address with GPS location)		Thaneerpanthal Kulam (10.972285, 79.83884) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.37.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111236
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 1,30,000/-					

37. Sudukattukuttai Kulam

1.	Location details of the water body (Address with GPS location)		Sudukattukuttai Kulam (10.973762, 79.839427) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.10.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111237
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 80,000/-					

38. Koraikulam

1.	Location details of the water body (Address with GPS location)	Koraikulam (10.974998, 79.836315) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.20.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111238
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 1,90,000/-					

39. Naneerimettukulam

1.	Location details of the water body (Address with GPS location)		Naneerimettukulam (10.978525, 79.843637) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.39.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111239
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 90,000/-					

40. Rettaikuttaikulam

1.	Location details of the water body (Address with GPS location)	Rettaikuttaikulam (10.98059, 79.849137) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.04.30
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111240
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

41. Sri Thirumeni Azhagar Devasthanam Kulam

1.	Location details of the water body (Address with GPS location)	Sri Thirumeni Azhagar Devasthanam Kulam (10.98294, 79.840147) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.43.90
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thiruvettakudy Thirumeni Azhagaraswami Koil
5.	Allocation Unique Identification Number (UIN)	12111241
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

42. Amman Kulam

1.	Location details of the water body (Address with GPS location)	Amman Kulam (10.982068, 79.839693) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.11.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thiruvettakudy Thirumeni Azhagaraswami Koil
5.	Allocation Unique Identification Number (UIN)	12111242
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

43. Thoppukulam

1.	Location details of the water body (Address with GPS location)	Thoppukulam (10.982515, 79.837505) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.10.40
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thiruvettakudy Thirumeni Azhagaraswami koil
5.	Allocation Unique Identification Number (UIN)	12111243
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

44. Madumariamankoil kulam

1.	Location details of the water body (Address with GPS location)		Madumariamankoil kulam (10.976432, 79.833297) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.26.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thiruvettakudy Mariamankoil
5.	Allocation Unique Identification Number (UIN)		12111244
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

45. Kumarapillai Kulam

1.	Location details of the water body (Address with GPS location)	Kumarapillai Kulam (10.95926, 79.825116) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.32.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111345
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

46. Pungady Kulam

1.	Location details of the water body (Address with GPS location)	Pungady Kulam (10.961979, 79.822375) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.46.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111346
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

47. Thamaraikulam

1.	Location details of the water body (Address with GPS location)	Thamaraikulam (10.961131, 79.8253)
2.	Details of Area and Dimensions of the Water Body (H.A.C)	Kottucherry 1.25.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111347
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 6,00,000/-					

48. PerumalKoil Kulam

1.	Location details of the water body (Address with GPS location)	PerumalKoil Kulam (10.965184, 79.824594) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.42.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111348
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 80,000/-						

49. Veeranodai Kulam

1.	Location details of the water body (Address with GPS location)	Veeranodai Kulam (10.967729, 79.82272) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.72.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111349
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 3,50,000/-					

50. Kuttakarai Kulam

1.	Location details of the water body (Address with GPS location)	Kuttakarai Kulam (10.968963, 79.821765) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.07.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111350
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their (in TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 40,000/-						

51. Allikuttai Kulam

1.	Location details of the water body (Address with GPS location)	Allikuttai Kulam (10.970389, 79.817002) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.07.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111351
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

52. Mukkal Burial ground Kulam

1.	Location details of the water body (Address with GPS location)	Mukkal Burial ground Kulam (10.963912, 79.83904) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.16.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111352
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

53. Pattinavan Kuttai Kulam

1.	Location details of the water body (Address with GPS location)	Pattinavan Kuttai Kulam (10.966817, 79.842727) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.15.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111353
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

54. Pidarikoil Kulam

1.	Location details of the water body (Address with GPS location)	Pidarikoil Kulam (10.966395, 79.827638) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.29.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111354
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

55. Akkampettaikulam

1.	Location details of the water body (Address with GPS location)	Akkampettaikulam (10.969019, 79.852156) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.29.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111355
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 60,000/-						

56. Pattinavan Kulam – I

1.	Location details of the water body (Address with GPS location)		Pattinavan Kulam – I (10.961973, 79.849621 Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.15.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111356
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

57. Vettiyan Kulam

1.	Location details of the water body (Address with GPS location)	Vettiyan Kulam (10.961091, 79.837733) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.09.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111357
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs 60,000/-					

58. Jeevanagar Kulam

1.	Location details of the water body (Address with GPS location)	Jeevanagar Kulam (10.960967, 79.831908) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.09.40
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Muthazhagu mariammankoil
5.	Allocation Unique Identification Number (UIN)	12111358
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

59. Mukkulam

1.	Location details of the water body (Address with GPS location)	Mukkulam (10.96494, 79.826347) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.30.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111359
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Rejuvenation during the year 2020-21 under Combat Climate Change Fund estimate Cost Rs.1,90,000/-					

60. Jeevanagar Kulam - I

1.	Location details of the water body (Address with GPS location)		Jeevanagar Kulam - I (10.9600721, 79.8308079) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.04.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111360
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 40,000/-					

61. Jeevanagar Kulam - II

1.	Location details of the water body (Address with GPS location)		Jeevanagar Kulam - II (10.9602177, 79.8309293)Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.07.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111361
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 60,000/-					

62. Naickar Kulam

1.	Location details of the water body (Address with GPS location)	Naickar Kulam (10.9638183, 79.8325934) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.12.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.5m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111362
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 80,000/-					

63. Mariamman Koil Kulam

1.	Location details of the water body (Address with GPS location)		Mariamman Koil Kulam (10.965263, 79.827511) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.35.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		4m/1m
4.	Ownership of the water body		Kottucherry Mariamman Koil
5.	Allocation Unique Identification Number (UIN)		12111363
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2020-21					

64. Kuyavan Kulam

1.	Location details of the water body (Address with GPS location)	Kuyavan Kulam (10.957458, 79.813149) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.12.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	Private
5.	Allocation Unique Identification Number (UIN)	12111364
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

65. Oma Kulam

1.	Location details of the water body (Address with GPS location)	Oma Kulam (10.965576, 79.822414) Kottucherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.52.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Private
5.	Allocation Unique Identification Number (UIN)	12111365
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 1,90,000/-					

66. Maraicar Kulam

1.	Location details of the water body (Address with GPS location)		Maraicar Kulam (10.984945, 79.838122) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.9.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		4m/1m
4.	Ownership of the water body		Private
5.	Allocation Unique Identification Number (UIN)		12111266
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

67. Poovam Annanagar Kulam

1.	Location details of the water body (Address with GPS location)		Poovam Annanagar Kulam (10.99513, 79.830595) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.11.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Sithanathaswami Pathirkaliammankoil
5.	Allocation Unique Identification Number (UIN)		12111167
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houes
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 70,000/-					

68. Kundakalvai Kulam

1.	Location details of the water body (Address with GPS location)		Kundakalvai Kulam (10.99513, 79.830595) Poovam
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.11.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12111168
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the month of September 2020- Est Cost Rs 50,000/-					

69. Vannan Kulam

1.	Location details of the water body (Address with GPS location)	Vannan Kulam (10.9813687, 79.8) Varichikudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.08.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.5m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12110969
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted during the month of September 2020- Est Cost Rs 50,000/-						

70. NIT Kulam - I

1.	Location details of the water body (Address with GPS location)	NIT Kulam - I (10.9912841, 79.841306) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.36.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.5m/1m
4.	Ownership of the water body	National Institute of Technology
5.	Allocation Unique Identification Number (UIN)	12111270
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	National Institute of Technology
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for National Institute of Technology
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

71. NIT Kulam - II

1.	Location details of the water body (Address with GPS location)	NIT Kulam - II (10.9937096, 79.8494690) Thiruvettakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.16.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1m
4.	Ownership of the water body	National Institute of Technology
5.	Allocation Unique Identification Number (UIN)	12111271
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	National Institute of Technology
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for National Institute of Technology
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

72. Pattinavan Kulam -II

1.	Location details of the water body (Address with GPS location)	Pattinavan Kulam -II (10.9623, 79.849045)
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.15.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Kottucherry Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12111372
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Used for Public / Local residential for buildings, domestic animal drinking and agriculture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

NEDUNGADU COMMUNE PANCHAYAT

1. Periya Kulam

1.	Location details of the water body (Address with GPS location)					Periya Kulam (10.972735, 79.777638) Melaponbethy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.54.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120701				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 35,000/-							

2. Vannan Kulam

1.	Location details of the water body (Address with GPS location)					Vannan Kulam (10.973117, 79.776387) Melaponbethy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.27.36				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120702				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

3. Valluvatheru Kulam

1.	Location details of the water body (Address with GPS location)				Valluvatheru Kulam (10.975012, 79.778467) Melaponbethy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)				00.11.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)				3m / 1m					
4.	Ownership of the water body				Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)				12120703					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)				Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body				Natural					
8.	Major plant and Animal communities present in the water body				Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)				Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body				Nil					
11.	Physical condition of the water body				good					
12.	Water quality of water				Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

4. Raja Kulam

1.	Location details of the water body (Address with GPS location)					Raja Kulam (10.973539, 79.775907) Melaponbethy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120704				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-							

5. Ukkadai Kulam

1.	Location details of the water body (Address with GPS location)					Ukkadai Kulam (10.974382, 79.776203) Melaponbethy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.05.53				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120705				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

6. South Street Kuttai

1.	Location details of the water body (Address with GPS location)					South Street Kuttai (10.973021, 79.779463) Melaponbethy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.08.99					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120706					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-								

7. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.97247, 79.783373) Keezha Ponbethy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120707					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

8. Sinthantheru Snana Kulam

1.	Location details of the water body (Address with GPS location)					Sinthantheru Snana Kulam (10.972333, 79.78583) Keezha Ponbethy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.11.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120708				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-							

9. Sevagantheru Snana Kulam

1.	Location details of the water body (Address with GPS location)					Sevagantheru Snana Kulam (10.975995, 79.783445) Keezha Ponbethy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.09.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120709					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-								

10. Snanakulam

1.	Location details of the water body (Address with GPS location)					Snanakulam (10.98102, 79.783687) Kiliyanur				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.16.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120710				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

11. Periya Kulam

1.	Location details of the water body (Address with GPS location)					Periya Kulam (10.981767, 79.784853) Kiliyanur				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.17.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120711				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

12. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.986572, 79.783107) Kottagam					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.02.14					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120712					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-								

13. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.99607, 79.77756) Kulakudy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.34.50					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120713					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 35,000/-							

14. Kulakudy Kuttai

1.	Location details of the water body (Address with GPS location)					Kulakudy Kuttai (10.995404, 79.777187) Kulakudy			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.90.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120714			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

15. Alli Kulam

1.	Location details of the water body (Address with GPS location)					Alli Kulam (10.990547, 79.776703) Vadakattalai				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.60.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120715				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 40,000/-						

16. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.992355, 79.781395) Usuppur					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.35.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120716					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-								

17. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.992832, 79.78696) Andoor			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.46.79			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120717			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

18. Sanan Kuttai

1.	Location details of the water body (Address with GPS location)					Sanan Kuttai (10.974825, 79.793312) Keezha Sembiangal				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.06.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120718				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 15,000/-						

19. Sembiangal pet Kulam

1.	Location details of the water body (Address with GPS location)				Sembiangal pet Kulam (10.97617, 79.794472) Keezha Sembiangal					
2.	Details of Area and Dimensions of the Water Body (H.A.C)				00.03.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)				3m / 1m					
4.	Ownership of the water body				Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)				12120719					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)				Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body				Natural					
8.	Major plant and Animal communities present in the water body				Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)				Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body				Nil					
11.	Physical condition of the water body				good					
12.	Water quality of water				Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

20. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.98096, 79.799025) Thondamangulam				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.96.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120820				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

21. Iyyanar Kulam

1.	Location details of the water body (Address with GPS location)					Iyyanar Kulam (10.969512, 79.803058) Melakottucherry					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.34.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120821					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

22. Kumara Kulam

1.	Location details of the water body (Address with GPS location)					Kumara Kulam (10.96633, 79.802542) Melakottucherry					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.27.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120822					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 35,000/-							

23. Puthakudy pet Kulam

1.	Location details of the water body (Address with GPS location)					Puthakudy pet Kulam (South) (10.970568, 79.804803) Puthakudy Pet					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.17.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120823					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

24. Puthakudy pet Kulam

1.	Location details of the water body (Address with GPS location)					Puthakudy pet Kulam (North) (10.971423, 79.805309) Puthakudy Pet					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120824					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

25. Kari Kulam

1.	Location details of the water body (Address with GPS location)					Kari Kulam (10.974127, 79.801658) Puthakudy			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.06.60			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120825			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

26. Thamarai Kulam

1.	Location details of the water body (Address with GPS location)					Thamarai Kulam (10.974768, 79.802943) Puthakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.17.36				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120826				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

27. Ayyanar Kulam

1.	Location details of the water body (Address with GPS location)					Ayyanar Kulam (10.975245, 79.80387) Puthakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.34.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120827				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

28. Chetty Kulam

1.	Location details of the water body (Address with GPS location)					Chetty Kulam (10.949908, 79.802527) Melakasakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.23.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121528				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

29. Udaiyan Kulam

1.	Location details of the water body (Address with GPS location)					Udaiyan Kulam (10.955742, 79.794323) Melakasakudy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.40.50					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12121529					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

30. Tamarai Kulam

1.	Location details of the water body (Address with GPS location)					Tamarai Kulam (10.955865, 79.79418) Melakasakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					01.34.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121530				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

31. Moongiladi Kulam

1.	Location details of the water body (Address with GPS location)					Moongiladi Kulam (10.929798, 79.833173) Melakasakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.32.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121531				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

32. Pillai Kulam

1.	Location details of the water body (Address with GPS location)					Pillai Kulam (10.951858, 79.796372) Melakasakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.37.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121532				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

33. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.949560, 79.808625) Kancheepuram Kovilpathu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.04.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12121533					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-							

34. Nambian Kulam

1.	Location details of the water body (Address with GPS location)					Nambian Kulam (10.968047, 79.792792) Thiruvengadapuram					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.86.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120834					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 30,000/-							

35. Pet Kulam

1.	Location details of the water body (Address with GPS location)					Pet Kulam (10.967720, 79.795150) Thiruvengadapuram Pet				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.16.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120835				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-						

36. Vadamattam Pet Kulam

1.	Location details of the water body (Address with GPS location)					Vadamattam Pet Kulam (10.966999, 79.796515) Vadamattam Pet					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.14.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120836					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-								

37. Uthiran Kallarai Kuttai

1.	Location details of the water body (Address with GPS location)					Uthiran Kallarai Kuttai (10.951708, 79.801523) Melakasakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.07.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121537				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

38. Kallarai Kulam

1.	Location details of the water body (Address with GPS location)					Kallarai Kulam (10.952787, 79.797445) Melakasakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.16.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121538				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-							

39. Pitchaiyan Kulam

1.	Location details of the water body (Address with GPS location)				Pitchaiyan Kulam (10.948313, 79.797350) Melakasakudy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)				00.08.41					
3.	Water Depth (in m) (During monsoon and non-monsoon period)				3m / 1m					
4.	Ownership of the water body				Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)				12121539					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)				Land					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body				Natural					
8.	Major plant and Animal communities present in the water body				Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)				Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body				Nil					
11.	Physical condition of the water body				good					
12.	Water quality of water				Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

40. Thenpathy Pet Kulam

40. Thenpathy Pet Kulam										
1.	Location details of the water body (Address with GPS location)					Thenpathy Pet Kulam (10.949481, 79.797108) Thenpathypet				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121540				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

41. Kancheepuram Kovilpathu Theru Kulam

1.	Location details of the water body (Address with GPS location)				Kancheepuram Kovilpathu Theru Kulam (10.946264, 79.809036) Kancheepuram Kovilpathu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)				00.08.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)				3m / 1m					
4.	Ownership of the water body				Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)				12121541					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)				Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body				Natural					
8.	Major plant and Animal communities present in the water body				Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)				Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body				Nil					
11.	Physical condition of the water body				good					
12.	Water quality of water				Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

42. Periya Kulam

1.	Location details of the water body (Address with GPS location)					Periya Kulam (10.98002, 79.765885) Kurumbagaram					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					01.76.50					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120642					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

43. Sinna Kulam

1.	Location details of the water body (Address with GPS location)					Sinna Kulam (10.981382, 79.766261) Kurumbagaram				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.22.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120643				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-						

44. Panduvan Kulam

1.	Location details of the water body (Address with GPS location)					Panduvan Kulam (10.983372, 79.765928) Kurumbagaram					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.45.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120644					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 30,000/-							

45. Pampan Kulam

1.	Location details of the water body (Address with GPS location)				Pampan Kulam (Kanni Kovil) (10.984728, 79.761761) Kurumbagaram					
2.	Details of Area and Dimensions of the Water Body (H.A.C)				00.27.50					
3.	Water Depth (in m) (During monsoon and non-monsoon period)				3m / 1m					
4.	Ownership of the water body				Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)				12120645					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)				Land					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body				Natural					
8.	Major plant and Animal communities present in the water body				Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)				Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body				Nil					
11.	Physical condition of the water body				good					
12.	Water quality of water				Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

46. Kumara Kulam

1.	Location details of the water body (Address with GPS location)					Kumara Kulam (10.985005, 79.766737) Kurumbagaram				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.58.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120646				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 35,000/-						

47. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.977079, 79.772382) Panchatcharapuram					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.37.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120647					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 50,000/-							

48. Keezha Kulam

1.	Location details of the water body (Address with GPS location)					Keezha Kulam (10.9752050, 79.772283) Panchatcharapuram			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.14.82			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120648			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-					

49. Panchatcharapuram Kulam

1.	Location details of the water body (Address with GPS location)					Panchatcharapuram Kulam (10.977264, 79.772348) Melaputhagaram North			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.09.50			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120649			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-						

50. Puthu Kulam

1.	Location details of the water body (Address with GPS location)					Puthu Kulam (10.990238, 79.764171) Pandaravada			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.07.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120650			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20					

51. Korakattu Kulam

1.	Location details of the water body (Address with GPS location)					Korakattu Kulam (10.988505, 79.754668) Mathalangudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.24.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120651				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

52. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.985032, 79.775689) Saravana Iruppu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.55.27				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120652				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 35,000/-						

53. Sinna Kulam

1.	Location details of the water body (Address with GPS location)					Sinna Kulam (10.990216, 79.757841) Mathalangudy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120653					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-								

54. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.988392, 79.751361) Narikurumbai					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120654					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

55. Sinna Kulam

1.	Location details of the water body (Address with GPS location)					Sinna Kulam (10.989153, 79.752708) Narikurumbai				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.06.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120655				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-							

56. Koviladi Kulam

1.	Location details of the water body (Address with GPS location)					Koviladi Kulam (10.999791, 79.752037) Nallathur				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.28.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120656				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

57. Pazhayar Kulam

1.	Location details of the water body (Address with GPS location)					Pazhayar Kulam (11.001764, 79.7505) Melapadugai				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.32.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120657				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

58. Adaikalapuram pet Kulam

1.	Location details of the water body (Address with GPS location)					Adaikalapuram pet Kulam (10.995194, 79.750391) Adaikalapuram pet				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.77.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120658				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-							

59. Thiruvadi Kulam

1.	Location details of the water body (Address with GPS location)					Thiruvadi Kulam (11.989287, 79.771090) Kottapakkam				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.17.36				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120659				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

60. Mathakovil Kulam

1.	Location details of the water body (Address with GPS location)					Mathakovil Kulam (10.988559, 79.77222) Kottapakkam			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.08.15			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120660			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

61. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.987196, 79.766741) Rajiv Nagar					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.04.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120661					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

62. Thamarai Kulam

1.	Location details of the water body (Address with GPS location)					Thamarai Kulam (10.968144, 79.771192) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					01.29.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120562				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 35,000/-							

63. Rajatheru Kulam

1.	Location details of the water body (Address with GPS location)					Rajatheru Kulam (10.969444, 79.773024) Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.09.26					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120563					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-								

64. Kavaran Kuttai

1.	Location details of the water body (Address with GPS location)					Kavaran Kuttai (10.968592, 79.773467) Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.19.50					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120564					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-							

65. Agrahara Kulam

1.	Location details of the water body (Address with GPS location)					Agrahara Kulam (10.9699, 79.770339) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.05.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120565				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-							

66. Pidari Kuttai

1.	Location details of the water body (Address with GPS location)					Pidari Kuttai (10.967908, 79.773629) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.08.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120566				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-							

67. Poosari Kuttai

1.	Location details of the water body (Address with GPS location)					Poosari Kuttai (10.97306, 79.771475) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120567				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

68. Santhadi Kulam

1.	Location details of the water body (Address with GPS location)					Santhadi Kulam (10.973345, 79.770285) Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.20.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120568					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20								

69. Karkathar Kulam

1.	Location details of the water body (Address with GPS location)					Karkathar Kulam (10.97624, 79.772126) Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120569					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-								

70. Konaan Kulam

1.	Location details of the water body (Address with GPS location)					Konaan Kulam (10.970779, 79.772607) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.11.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120570				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-						

71. Anthoniar Kulam

1.	Location details of the water body (Address with GPS location)					Anthoniar Kulam (10.971374, 79.776201) Keezha Nedungadu			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.23.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120571			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-					

72. Maniyakarana Kuttai

1.	Location details of the water body (Address with GPS location)					Maniyakarana Kuttai (10.972464, 79.776014) Keezha Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.16.56					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120572					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-							

73. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.963312, 79.764925) Agaramangudy			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.25.50			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120573			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

74. Pillaiyar Kulam

1.	Location details of the water body (Address with GPS location)					Pillaiyar Kulam (10.963096, 79.763835) Agaramangudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.08.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120574				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 20,000/-						

75. Keezha Kulam

1.	Location details of the water body (Address with GPS location)					Keezha Kulam (10.978285, 79.761539) Keezha Annavasal			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.05.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120575			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20					

76. Mela Kulam

1.	Location details of the water body (Address with GPS location)					Mela Kulam (10.978064, 79.760474) Keezha Annavasal			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120576			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

77. Pet Kulam

1.	Location details of the water body (Address with GPS location)					Pet Kulam (10.97292, 79.760466) Keezha Annavasal Pet				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.19.50				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120577				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 15,000/-						

78. Attai Kulam

1.	Location details of the water body (Address with GPS location)					Attai Kulam (10.97753, 79.758515) Mela Annavasal			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.20.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120578			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

79. Mottaiyan Kulam

1.	Location details of the water body (Address with GPS location)					Mottaiyan Kulam (10.974365, 79.754952) Mela Annavasal			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.26.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120579			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 25,000/-						

80. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.974382, 79.772278) Mela Annavalasal					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.18.00					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)					12120580					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 25,000/-							

81. Mela Annavasalpet Kulam

1.	Location details of the water body (Address with GPS location)					Mela Annavasalpet Kulam (10.975500, 79.754214) Mela Annavasal				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.08.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120581				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 15,000/-							

82. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.969297, 79.760408) Mela Sembiangal			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.19.08			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120582			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-						

83. Savady Kulam

1.	Location details of the water body (Address with GPS location)					Savady Kulam (10.973581, 79.728911) Keezha Annavasal				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.16.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120583				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

84. Thattan Kulam

1.	Location details of the water body (Address with GPS location)					Thattan Kulam (10.971742, 79.769800) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120584				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 15,000/-						

85. Pannai Kuttai

1.	Location details of the water body (Address with GPS location)					Pannai Kuttai (10.970859, 79.770291) Nedungadu			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120585			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 20,000/-						

86. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.971181, 79.764049) Parithikudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120586				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

87. Sembodai Kulam

1.	Location details of the water body (Address with GPS location)					Sembodai Kulam (10.968577, 79.777846) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.44.54				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Private				
5.	Allocation Unique Identification Number (UIN)					12120587				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

88. Vellai Kulam

1.	Location details of the water body (Address with GPS location)					Vellai Kulam (10.967268, 79.779648) Nedungadu				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.34.93				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Private				
5.	Allocation Unique Identification Number (UIN)					12120588				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2015-16						

89. Raja Kulam

1.	Location details of the water body (Address with GPS location)					Raja Kulam (Airport city) (10.971155, 79.780559) Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.61.57					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Private					
5.	Allocation Unique Identification Number (UIN)					12120589					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2014-15							

90. Agaramagudy Pet Kulam

1.	Location details of the water body (Address with GPS location)					Agaramagudy Pet Kulam (10.965581, 79.79763757) Agaramagudy Pet				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.23.65				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Private				
5.	Allocation Unique Identification Number (UIN)					12120590				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-							

91. Kokalathi Kovil Kulam

1.	Location details of the water body (Address with GPS location)					Kokalathi Kovil Kulam (10.977713, 79.760879) Nedungadu					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.21.75					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Private					
5.	Allocation Unique Identification Number (UIN)					12120591					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-								

92. Rettai Kulam

1.	Location details of the water body (Address with GPS location)					Rettai Kulam (10.981533, 79.762137) Kurumbagaram			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.10.74			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120692			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20					

93. Kalungadi Kulam

1.	Location details of the water body (Address with GPS location)					Kalungadi Kulam (11.001736, 79.747468) Kurumbagaram			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.21.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12120693			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2018-19					

94. Jambavan Kulam

1.	Location details of the water body (Address with GPS location)				Jambavan Kulam (10.987557, 79.79761870) Kurumbagaram					
2.	Details of Area and Dimensions of the Water Body (H.A.C)				00.12.11					
3.	Water Depth (in m) (During monsoon and non-monsoon period)				3m / 1m					
4.	Ownership of the water body				Nedungadu Commune Panchayat					
5.	Allocation Unique Identification Number (UIN)				12120694					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)				Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body				Natural					
8.	Major plant and Animal communities present in the water body				Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)				Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body				Nil					
11.	Physical condition of the water body				good					
12.	Water quality of water				Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 30,000/-						

95. Kuyavar Kulam

1.	Location details of the water body (Address with GPS location)					Kuyavar Kulam (11.002406, 79.754635) Kurumbagaram				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.12.21				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120695				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-							

96. Vannan Kulam

1.	Location details of the water body (Address with GPS location)					Vannan Kulam (10.958110, 79.791817) Melakasakudy					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.57.06					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Private					
5.	Allocation Unique Identification Number (UIN)					12121596					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 30,000/-							

97. Pudhu Kulam

1.	Location details of the water body (Address with GPS location)					Pudhu Kulam (10.954678, 79.811670) Kancheepuram Kovilpathu			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.25.00			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					12121597			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-						

98. Kottagam Pet Kulam

1.	Location details of the water body (Address with GPS location)					Kottagam Pet Kulam (10.983988, 79.784685) Kottagam pet				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.07.92				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12120798				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 30,000/-						

99. Periya Kulam

1.	Location details of the water body (Address with GPS location)					Periya Kulam (10.973742, 79.791992) Sembianagal					
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.34.89					
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m					
4.	Ownership of the water body					Temple					
5.	Allocation Unique Identification Number (UIN)					12120799					
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses					
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural					
8.	Major plant and Animal communities present in the water body					Nil					
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.					
10.	Major Drains outfall into water body					Nil					
11.	Physical condition of the water body					good					
12.	Water quality of water					Water quality is generally found good and used for cattle.					
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion										
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
				Nil	Nil	Nil	Nil	Nil	Nil		Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
				MSW	Nil	Nil	Nil	Nil	Nil		Nil
				HW	Nil	Nil	Nil	Nil	Nil		Nil
				BMW	Nil	Nil	Nil	Nil	Nil		Nil
				C&D	Nil	Nil	Nil	Nil	Nil		Nil
				Plastic	Nil	Nil	Nil	Nil	Nil		Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20							

100. Semma Kulam

1.	Location details of the water body (Address with GPS location)					Semma Kulam (10.972495, 79.791823) Semiangal			
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.04.64			
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m			
4.	Ownership of the water body					Nedungadu Commune Panchayat			
5.	Allocation Unique Identification Number (UIN)					121207100			
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses			
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural			
8.	Major plant and Animal communities present in the water body					Nil			
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.			
10.	Major Drains outfall into water body					Nil			
11.	Physical condition of the water body					good			
12.	Water quality of water					Water quality is generally found good and used for cattle.			
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted during the year 2020-21 - Est Cost Rs 30,000/-						

101. Snana Kulam

1.	Location details of the water body (Address with GPS location)					Snana Kulam (10.973167, 79.79221) Sembianagal				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					00.11.75				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m / 1m				
4.	Ownership of the water body					Nedungadu Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					121207101				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)					Land / Houses				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					Used for Public / Local residence for bathing, domestic animal drinking and Agriculture.				
10.	Major Drains outfall into water body					Nil				
11.	Physical condition of the water body					good				
12.	Water quality of water					Water quality is generally found good and used for cattle.				
11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			To be desilted during the year 2020-21 - Est Cost Rs 30,000/-						

NERAVY COMMUNE PANCHAYAT

1. Southpet Kulam

1.	Location details of the water body (Address with GPS location)	Southpet Kulam (10.889651, 79.827126) Southpet, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.11.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113101
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

2. Valayankanni Kulam

1.	Location details of the water body (Address with GPS location)	Valayankanni Kulam (10.889386, 79.825285) Kamaraj Street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.11.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113102
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by Sri Dharbaraneshwarar Devasthanam Thirunallar for the year 2019-20						

3. Madathu kollai Kuttai

1.	Location details of the water body (Address with GPS location)	Madathu kollai Kuttai (10.888308, 79.824649) Kallar theru main road, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.07.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113103
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

4. Mariamman Kovil Kulam

1.	Location details of the water body (Address with GPS location)		Mariamman Kovil Kulam (10.890004,79.822427) main road kamaraj street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		00.24.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3.00m/1.00m
4.	Ownership of the water body		Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12113104
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		House
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture/ Cattle drinking
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		Good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted					

5. Sampadavan Kulam

1.	Location details of the water body (Address with GPS location)		Sampadavan Kulam (10.888083,79.824178) Kallar street internal, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		00.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2.00m/0.50m
4.	Ownership of the water body		Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12113105
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their (in TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposed by BDO Karaikal during the year 2020-21					

6. Muthupillai Kulam

1.	Location details of the water body (Address with GPS location)	Muthupillai Kulam (10.890036, 79.816759) No.II salai main road, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.17.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113106
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO karaikal for the year 2019-20						

7. Nagooran Kulam

1.	Location details of the water body (Address with GPS location)	Nagooran Kulam (10.890943, 79.814604) Eda theru end, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.14.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113107
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO karaikal for the year 2019-20						

8. Class Kulam

1.	Location details of the water body (Address with GPS location)		Class Kulam @ Pachakaliamman Kulam (10.892863, 79.818883) No.1. salai Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		00.09.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3.00m/1.00m
4.	Ownership of the water body		Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12113108
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,25,000/-					

9. Pallivasal Kulam

1.	Location details of the water body (Address with GPS location)	Pallivasal Kulam (10.889530, 79.819331) Pallivasal premises, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.85.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113109
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

10. Kollan Kuttai

1.	Location details of the water body (Address with GPS location)	Kollan Kuttai (10.890541, 79.815985) Kammalar street internal, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113110
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

11. Classpet Kuttai

1.	Location details of the water body (Address with GPS location)	Classpet Kuttai (10.892392, 79.820953) Keezhatheru, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.06.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.5m/0m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113111
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Nil
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Fair
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.75,000/-					

12. Thalaiyari Kuttai

1.	Location details of the water body (Address with GPS location)	Thalaiyari Kuttai (10.891409, 79.819983) Vazhakollai Street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.11.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4m/1.5m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113112
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,40,000/-					

13. Sanan Kuttai

1.	Location details of the water body (Address with GPS location)	Sanan Kuttai (10.888856, 79.824236) Kallar street internal, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.04.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	1.50m/0.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113113
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal during the year 2019-20						

14. Vannan Kulam

1.	Location details of the water body (Address with GPS location)	Vannan Kulam (10.889168, 79.815104) Thiruvasal kollai street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.05.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113114
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Cattle bathing
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Fair
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

15. Pillaiyar Koil Kulam

1.	Location details of the water body (Address with GPS location)	Pillaiyar Koil Kulam (10.893112, 79.815305) Pillaiyar Koil street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.33.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.00m/2.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113115
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
		Nil	Nil	Nil	Nil	Nil	Nil	
13.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
		Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
		MSW	Nil	Nil	Nil	Nil	Nil	
		HW	Nil	Nil	Nil	Nil	Nil	
		BMW	Nil	Nil	Nil	Nil	Nil	
		C&D	Nil	Nil	Nil	Nil	Nil	
		Plastic	Nil	Nil	Nil	Nil	Nil	
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,66,000/-						

16. Perumal Kovil Kulam

1.	Location details of the water body (Address with GPS location)	Perumal Kovil Kulam (10.894051, 79.808816) neravy north street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.49.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113116
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

17. Muthunayakkar Kulam

1.	Location details of the water body (Address with GPS location)	Muthunayakkar Kulam @ Panna Kuttai (10.894582, 79.815153) Nadutheru Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.09.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	1.50m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113117
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Nil
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	fair
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal during the year 2019-20						

18. Vadakku Pet Kulam

1.	Location details of the water body (Address with GPS location)	Vadakku Pet Kulam (10.896380, 79.816746) Kamaraj pet, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.03.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.5m/0.5m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113118
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Cattle bathing
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Fair
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal during the year 2019-20						

19. Thiru Kulam

1.	Location details of the water body (Address with GPS location)	Thiru Kulam (10.892872, 79.812323) Sivan South Street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.29.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.5m/1.5m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113119
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land/Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,25,000/-						

20. Veeran Kovil Kulam

1.	Location details of the water body (Address with GPS location)		Veeran Kovil Kulam @ Thiruvasa Kulam (10.894453, 79.806439) Vizhidiyur main road, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		00.21.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2.50m/1.00m
4.	Ownership of the water body		Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12113120
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		Cattle bathing
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposed by BDO Karaikal during the Year 2020-21					

21. Kalamman Kovil Kulam

1.	Location details of the water body (Address with GPS location)	Kalamman Kovil Kulam (10.891871, 79.806254), Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.16.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.5m/1.0m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113121
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,25,000/-					

22. Poo Kulam

1.	Location details of the water body (Address with GPS location)	Poo Kulam (10.890743, 79.809295) Thopputhuru, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.18.15
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.00m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113122
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Cattle bathing/drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

23. Kumaran Kovil Kulam

1.	Location details of the water body (Address with GPS location)	Kumaran Kovil Kulam (10.895288, 79.812744), Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.15.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113123
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,00,000/-					

24. Pidari Kulam

1.	Location details of the water body (Address with GPS location)		Pidari Kulam (10.896484, 79.813574), Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		00.15.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		4.50m/1.50m
4.	Ownership of the water body		Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12113124
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Houses/Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture and Cattle drinking Purpose
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,50,000/-					

25. Katra Kulam

1.	Location details of the water body (Address with GPS location)	Katra Kulam (10.894057,79.813826), Sivan east Street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.11.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113125
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,50,000/-						

26. Uppukuttai Kulam

1.	Location details of the water body (Address with GPS location)	Uppukuttai Kulam (10.895292, 79.811859) Kumaran koil street west side, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.19.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113126
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses/Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle drinking
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be Desilted						

27. Govindaraj thottathu Kulam

1.	Location details of the water body (Address with GPS location)	Govindaraj thottathu Kulam@ Rajakulam (10.895269, 79.813704), Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.09.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113127
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle Drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal for the year 2019-20						

28. Renganathan Veetu Vadapura Kulam

1.	Location details of the water body (Address with GPS location)	Renganathan Veetu Vadapura Kulam (10.895535,79.815755) naduthuru, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.14.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	1.50m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113128
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Cattle bathing
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Fair
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

29. Ottan Veetu Kulam

1.	Location details of the water body (Address with GPS location)	Ottan Veetu Kulam (10.898626, 79.816382), Near mullaiyar river, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.04.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113129
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Cattle drinking/bathing
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted					

30. Konan Kulam

1.	Location details of the water body (Address with GPS location)	Konan Kulam,(10.897027, 79.815080) North street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.13.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	1.50m/0.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113130
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land/Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Cattle drinking/bathing
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

31. Muthu Kumarasamy Kulam

1.	Location details of the water body (Address with GPS location)	Muthu Kumarasamy Kulam (10.896654, 79.815570), North street, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.08.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113131
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

32. Muttuchavadi Kulam

1.	Location details of the water body (Address with GPS location)	Muttuchavadi Kulam (10.897452, 79.832079), Near Akkaraivattam Bus stop, Nagore main road, Neravy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.22.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	1.50m/0.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113132
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For cattle drinking/bathing
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be Desilted						

33. Yeri Kulam

1.	Location details of the water body (Address with GPS location)	Yeri Kulam (10.905449, 79.764383) Muthaliyar Street, Vizhidiyur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.22.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121933
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area	Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency	Estimated cost and time line for completion
		Nil	Nil	Nil	Nil	Nil	Nil	
13.	Status of Industrial Effluent Management the Catchment area	Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency,	Estimate cost and time lie for completion
		Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body	Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency	estimate cost and time line for completion
		MSW	Nil	Nil	Nil	Nil	Nil	
		HW	Nil	Nil	Nil	Nil	Nil	
		BMW	Nil	Nil	Nil	Nil	Nil	
		C&D	Nil	Nil	Nil	Nil	Nil	
		Plastic	Nil	Nil	Nil	Nil	Nil	
15.	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion	To be Desilted						

34. Somanatha Swamy Kulam

1.	Location details of the water body (Address with GPS location)		Somanatha Swamy Kulam (10.906048,79.766609) Naduthuru
2.	Details of Area and Dimensions of the Water Body (H.A.C)		00.66.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3.50m /1.00m
4.	Ownership of the water body		Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121934
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture /Cattle drinking
10.	Major Drains outfall into water body		Nil
11.	Physical condition of the water body		good
12.	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposed by BDO Karaikal during the year 2020-21					

35. Thamarai Kulam

1.	Location details of the water body (Address with GPS location)	Thamarai Kulam (10.907673, 79.761533), Thamarai Kula Street, Vizhidiyur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.70.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121935
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,00,000/-						

36. Ambattan Kulam

1.	Location details of the water body (Address with GPS location)	Ambattan Kulam (10.906850, 79.761401)
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.30.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.00m/1.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121936
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO karaikal during the Year 2019-20						

37. Pathiri Kulam

1.	Location details of the water body (Address with GPS location)	Pathiri Kulam (10.899294, 79.772919) Near southpet, Vizhidiyur.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.21.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	5.00m / 1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121937
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		To be desilted					

38. Chettiyar Kulam

1.	Location details of the water body (Address with GPS location)	Chettiyar Kulam Eastern Part (10.901827, 79.758072) Kottupalayam.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.06.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121938
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses/ Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal for the year 2019-20						

39. Sattaiyappa Naicker Kulam

1.	Location details of the water body (Address with GPS location)	Sattaiyappa Naicker Kulam / Thiruvasal kulam.(10.909401, 79.763983) Vizhidiyur.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.18.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121939
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by Sri Dharbaraneshwarar Swamy Devasthanam for the year 2019-20						

40. Pet Kulam

1.	Location details of the water body (Address with GPS location)	Pet Kulam (10.813824, 79.763259), Manamapet
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.12.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121940
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land/Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,00,000/-						

41. Peria Kulam

1.	Location details of the water body (Address with GPS location)	Peria Kulam (10.893562, 79.759418) Internal Road, Manampet
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.33.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121941
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.2,00,000/-						

42. Kanakku Pillai Kulam

1.	Location details of the water body (Address with GPS location)	Kanakku Pillai Kulam (10.906178, 79.768703) Vanniar street, Vizhidiyur.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.11.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m / 1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121942
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO karaikal during the year 2019-20						

43. Peran Kulam

1.	Location details of the water body (Address with GPS location)	Peran Kulam (10.907229, 79.765451), Muthaliyar Street, Vizhidiyur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.13.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.00m/0.75m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121943
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,80,000/-						

44. Aniyan Kuttai

1.	Location details of the water body (Address with GPS location)	Aniyan Kuttai (10.892930, 79.760069) Peria kulam road, Manampet.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.16.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.00m / 0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121944
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

45. Pidari Oadai

1.	Location details of the water body (Address with GPS location)	Pidari Oadai (10.908920, 79.769916), Vizhidiyur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.09.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121946
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land/Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	Agriculture/cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

46. Mungiladi Kulam

1.	Location details of the water body (Address with GPS location)	Mungiladi Kulam (10.892655, 79.796014) Near Iyyanar koil, Kakamozhi.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.06.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.00m / 0.75m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113047
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle bathing
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal for the year 2019-20						

47. Pillaiyar Kovil Kulam

1.	Location details of the water body (Address with GPS location)	Pillaiyar Kovil Kulam (10.900323, 79.797102), Main road, Oozhiyapathu
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.14.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113048
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/ Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,00,000/-						

48. Ooral Kulam

1.	Location details of the water body (Address with GPS location)	Ooral Kulam (Pet Kulam) (10.902177, 79.792139) Oozhiyapathupet.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.05.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m / 1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113049
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

49. Thiru Kulam

1.	Location details of the water body (Address with GPS location)	Thiru Kulam (10.890240, 79.784058) Thooduponamoolai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.11.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113050
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land/Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,00,000/-						

50. Vadakku Kulam

1.	Location details of the water body (Address with GPS location)	Vadakku Kulam @ Peria Kulam (10.891343, 79.784486) Thooduponamoolai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.14.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	4.50m/1.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113051
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,00,000/-					

51. Thiru Kulam

1.	Location details of the water body (Address with GPS location)	Thiru Kulam @ Thamarai kulam (10.896730, 79.799872) Main road, Keezhamanai.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.14.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.50m / 1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113052
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal for the year 2019-20						

52. Kakamozhy Pet Kulam

1.	Location details of the water body (Address with GPS location)	Kakamozhy Pet Kulam (10.893127, 79.799698), Kakamozhy Pet.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.06.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m / 1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113053
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal for the year 2019-20						

53. Peria Kulam

1.	Location details of the water body (Address with GPS location)	Peria Kulam (10.894018, 79.796226) Kakamozhy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.27.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113054
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land / Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/cattle drinking purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,19,000/-						

54. Velar Kulam

1.	Location details of the water body (Address with GPS location)	Velar Kulam (10.903579, 79.806409) Velar street, Bangala thottam.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.28.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113055
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	Good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

55. Sanan Kulam

1.	Location details of the water body (Address with GPS location)	Sanan Kulam (10.893911, 79.797784) Kakamozhy.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.10.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113056
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO karaikal during the year 2019-20						

56. Kunchiamman Kovil Kulam

1.	Location details of the water body (Address with GPS location)	Kunchiamman Kovil Kulam (10.898057, 79.799931), main road Keezhamanai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.10.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113057
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,00,000/-						

57. Ayyanar Kulam

1.	Location details of the water body (Address with GPS location)	Ayyanar Kulam (10.892572, 79.795055) Near Iyyanar koil, Kakamozhy.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.09.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.50m / 1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113058
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their (in TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO karaikal during the year 2019-20						

58. Thoppulan Kulam

1.	Location details of the water body (Address with GPS location)	Thoppulan Kulam (10.898539, 79.798837) Keezha Oozhiyapathu
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.12.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113059
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle Drinking Purpose
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal sent under the head of Combat Climate Change fund for the year 2020-21. Approx. cost of Rs.1,00,000/-					

59. Thennamarakuttai

1.	Location details of the water body (Address with GPS location)	Thennamarakuttai (10.900390, 79.793816) Oozhiapathu.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.05.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.00m / 0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113060
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by BDO Karaikal during the year 2019-20						

60. Keezha Karkulam

1.	Location details of the water body (Address with GPS location)	Keezha Karkulam (10.898194, 79.795769) Oozhiapathu.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.09.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2.00m / 0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113061
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

61. Mela karkulam

1.	Location details of the water body (Address with GPS location)	Mela karkulam (10.898195, 79.794661) Oozhiapathu.
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.06.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	1.50m / 0.30m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113062
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water body	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO Karaikal during the year 2020-21						

62. Thamarai Kuttai

1.	Location details of the water body (Address with GPS location)	Thamarai Kuttai @ Thamman kuttai (10.894956, 79.796867), Kakamozhy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.05.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113063
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land and Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water body	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	To be desilted						

63. Pet Kulam

1.	Location details of the water body (Address with GPS location)	Pet Kulam (10.891340, 79.787426) Thooduponamoolai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.06.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/1.00m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113064
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Houses
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water body	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Desilted by Neravy Commune Panchayat for the year 2019-20						

64. Tharisu Pattam

1.	Location details of the water body (Address with GPS location)	Tharisu Pattam (10.890059, 79.785907) Thooduponamoolai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	00.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3.00m/0.50m
4.	Ownership of the water body	Neravy Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12113065
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture/Cattle drinking
10.	Major Drains outfall into water body	Nil
11.	Physical condition of the water body	good
12.	Water quality of water body	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
12.	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
13.	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
15.	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposed by BDO karaikal during the year 2020-21						

THIRUMALAIRAYANPATTINAM COMMUNE PANCHAYAT

1. Chettiar kulam

1	Location details of the Water Body (Address with GPS location)	:	Chettiar kulam, Keezhaiyur Lat.-10.865762, Lon.- 79.83125
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 9/2, 00.57.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.40m Non-monsoon - 1.50m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113605
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	480
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking /Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.6.17 lakhs for the year 2020-21.					

2. Edatheru kulam

1	Location details of the Water Body (Address with GPS location)	:	Edatheru kulam, Keezhaiyur Lat.-10.865762, Lon.- 79.83125
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 127/8, 00.34.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon - 1.80m Non-monsoon - 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113606
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	500
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C & D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.80 lakhs for the year 2020-21.							

3. Vettiyan kulam

1	Location details of the Water Body (Address with GPS location)	:	Vettiyan kulam, Keezhaiyur Lat.-10.832493, Lon.- 79.836152
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 126/9, 00.20.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon - 1.80m Non-monsoon - 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113609
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	250
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.80 lakhs for the year 2020-21.						

4. Anjumarathadi kulam

1	Location details of the Water Body (Address with GPS location)	:	Anjumarathadi kulam, Keezhaiyur Lat.-10.8679778, Lon.- 79.83711
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 15/3, 00.16.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon - 1.80m Non-monsoon - 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113302
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake(Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)		Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil		Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)		Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil		Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C & D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.80 lakhs for the year 2020-21.						

5. Lingathadi kulam

1	Location details of the Water Body (Address with GPS location)	:	Lingathadi kulam, Keezhaiyur Lat.-10.849683, Lon.- 79.829499
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 122/12, 00.38.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon - 1.80m Non-monsoon - 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113610
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)		Proposal sent under Combat Climate Change Fund for an amount of Rs.1.80 lakhs for the year 2020-21.					

6. Vannan kulam

1	Location details of the Water Body (Address with GPS location)	:	Vannan kulam, Melaiyur, T.R.Pattinam Lat.-10.871578, Lon.- 79.82542
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 99/3, 00.30.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon - 1.80m Non-monsoon - 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113438
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	500
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.50 lakhs for the year 2020-21.						

7. Angaran kulam

1	Location details of the Water Body (Address with GPS location)	:	Angaran kulam, Melaiyur, T.R.Pattinam Lat.-10.873467, Lon.- 79.82544
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 93/4, 00.68.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 3.00m Non-monsoon – 2.50m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113439
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	400
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake(Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.50 lakhs for the year 2020-21.						

8. Ponnankuttai

1	Location details of the Water Body (Address with GPS location)	:	Ponnankuttai, Melaiyur, T.R.Pattinam Lat.-10.880008, Lon.- 79.822072
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 51/4, 00.06.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 0.90m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113436
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	400
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion										
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)		Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil		Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)		Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)		Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil		Nil		Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion	
											MSW
				HW	Nil	Nil	Nil	Nil	Nil		
				BMW	Nil	Nil	Nil	Nil	Nil		
				C & D	Nil	Nil	Nil	Nil	Nil		
				Plastic	Nil	Nil	Nil	Nil	Nil		
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)		Proposal sent under Combat Climate Change Fund for an amount of Rs.1.50 lakhs for the year 2020-21.								

9. Ayyanar kuttai

1	Location details of the Water Body (Address with GPS location)	:	Ayyanar kuttai, Keezhaiyur Lat.-10.877807, Lon.- 79.80938
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 4/2, 00.02.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 0.90m Non-monsoon – 0.60m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113433
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)			Proposal sent under Combat Climate Change Fund for an amount of Rs.6.17 lakhs for the year 2020-21.					

10. Thoppukollai kuttai

1	Location details of the Water Body (Address with GPS location)	:	Thoppukollai kuttai, Melaiyur, T.R.Pattinam Lat.-10.879285, Lon.- 79.818223
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 35/3, 00.04.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 0.90m Non-monsoon – 0.60m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113435
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.50 lakhs for the year 2020-21.						

11. Muthampallapet kuttai

1	Location details of the Water Body (Address with GPS location)	:	Muthampallapet kuttai, Melaiyur, T.R.Pattinam Lat.-10.879662, Lon.- 79.813743
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 15/9, 00.08.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.10m Non-monsoon – 1.50m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113434
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.50 lakhs for the year 2020-21.						

12. Poongulam

1	Location details of the Water Body (Address with GPS location)	:	Poongulam, Melaiyur, T.R.Pattinam Lat.-10.874892, Lon.- 79.826405
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 92/4, 00.38.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113440
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.50 lakhs for the year 2020-21.						

13. Vadakkupet kulam

1	Location details of the Water Body (Address with GPS location)	:	Vadakkupet kulam, Polagam Lat.-10.864285, Lon.- 79.824937
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 64/19, 00.21.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.00m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113524
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C & D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.55 lakhs for the year 2020-21.							

14. Kulam near Kathaperumal House

1	Location details of the Water Body (Address with GPS location)	:	Kulam near Kathaperumal House, Nainikattalai Lat.-10.86478, Lon.- 79.80923
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 2/10, 00.11.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.00m Non-monsoon – 1.50m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113531
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	500
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.55 lakhs for the year 2020-21.						

15. Vannan kulam

1	Location details of the Water Body (Address with GPS location)	:	Vannan kulam, Polagam Lat.-10.882735, Lon.- 79.817943
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 62/11, 00.18.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.40m Non-monsoon – 1.50m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113525
6	Details on Habitat(Surrounding Areas/towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.55 lakhs for the year 2020-21.						

16. Thiruvasal kulam

1	Location details of the Water Body (Address with GPS location)	:	Thiruvasal kulam, Polagam Lat.-10.861121, Lon.- 79.820044
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 103/1, 01.64.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.00m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113526
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.55 lakhs for the year 2020-21.						

17.Kulam Backside Kanagasabai house, Nainikattalai

1	Location details of the Water Body (Address with GPS location)	:	Kulam Backside Kanagasabai house, Nainikattalai Lat.-10.865123, Lon.- 79.809228
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 2/5, 00.12.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.00m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113529
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.55 lakhs for the year 2020-21.						

18. Soriyan kuttai, Vanjure

1	Location details of the Water Body (Address with GPS location)	:	Soriyan kuttai, Vanjure Lat.-10.822025, Lon.- 79.835452
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 153/16, 00.10.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 0.60m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113713
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)		Proposal sent under Combat Climate Change Fund for an amount of Rs.2.20 lakhs for the year 2020-21.					

19. Melapet kulam

1	Location details of the Water Body (Address with GPS location)	:	Melapet kulam, Vanjure Lat.-10.834528, Lon.- 79.833463
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 101/9A, 00.25.43
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113719
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	150
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
			Proposal sent under Combat Climate Change Fund for an amount of Rs.2.20 lakhs for the year 2020-21.					
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)							

20. Nadupet kulam

1	Location details of the Water Body (Address with GPS location)	:	Nadupet kulam, Vanjure Lat.-10.832493, Lon.- 79.836152
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 118/5, 00.35.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113720
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	150
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.20 lakhs for the year 2020-21.						

21. Kulam near Maideen Sahib land

1	Location details of the Water Body (Address with GPS location)	:	Kulam near Maideen Sahib land, Vanjure Lat.-10.849683, Lon.- 79.829499
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 99/1, 00.74.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 0.60m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113722
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C & D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.5.85 lakhs for the year 2020-21.							

22.Vannan kulam

1	Location details of the Water Body (Address with GPS location)	:	Vannan kulam, Vanjure Lat.-10.849683, Lon.- 79.829499
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 81/1, 00.30.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 0.75m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113711
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.3.00 lakhs for the year 2020-21.						

23. Petharnasamy kulam

1	Location details of the Water Body (Address with GPS location)	:	Petharnasamy kulam, Vanjure Lat.-10.82734, Lon.- 79.838253
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 138/4, 00.20.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 0.75m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113716
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	200
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.3.00 lakhs for the year 2020-21.						

24. Pinnakuttai

1	Location details of the Water Body (Address with GPS location)	:	Pinnakuttai, Vanjure Lat.-10.849683, Lon.- 79.829499
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 90/8, 00.56.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 0.75m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113721
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.5.85 lakhs for the year 2020-21.						

25. Mariamman koil kulam

1	Location details of the Water Body (Address with GPS location)	:	Mariamman koil kulam, Vanjure Lat.-10.822025, Lon.- 79.835452
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 51, 00.97.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.80m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113712
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	500
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.3.00 lakhs for the year 2020-21.					

26.Paravai kulam

1	Location details of the Water Body (Address with GPS location)	:	Paravai kulam, Vanjure Lat.-10.829543, Lon.- 79.834459
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 121/3, 00.74.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.70m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113717
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.2.20 lakhs for the year 2020-21.						

27. Agraharakulam

1	Location details of the Water Body (Address with GPS location)	:	Agraharakulam, Vanjure Lat.-10.829963, Lon.- 79.833351
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 111/22, 00.35.44
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113718
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	200
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.3.00 lakhs for the year 2020-21.						

28. Sadayan Kuttai

1	Location details of the Water Body (Address with GPS location)	:	Sadayan kuttai, T.R.Pattinam Lat.-10.871172, Lon.- 79.834962
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 121/511, 00.06.70
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113441
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.80 lakhs for the year 2020-21.						

29. Park kulam

1	Location details of the Water Body (Address with GPS location)	:	Park kulam, T.R.Pattinam Lat.-10.875388, Lon.- 79.83262
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 121/1, 00.27.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 0.60m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113444
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Aqua Culture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	Proposal sent under Combat Climate Change Fund for an amount of Rs.1.80 lakhs for the year 2020-21.						

30. Kotra kulam

1	Location details of the Water Body (Address with GPS location)	:	Kotra kulam, T.R.Pattinam Lat.-10.879091, Lon.- 79.834051
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 121/552, 00.62.30
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.80m Non-monsoon - 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113443
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	600
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking /Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:							
			Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:							
			Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:							
			Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C & D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil						

31. Andrayan kulam,

1	Location details of the Water Body (Address with GPS location)	:	Andrayan kulam, Melaiyur, T.R.Pattinam Lat.-10.882735, Lon.- 79.817943
2	Details of Area and Dimensions of the Water Body	:	R.S.No.2/3 , 00.20.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113432
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	300
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil					

32. Melaiyurpet kuttai

1	Location details of the Water Body (Address with GPS location)	:	Melaiyurpet kuttai, Melaiyur, T.R.Pattinam Lat.-10.87314, Lon.- 79.82323
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 95/5, 00.06.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.00m Non-monsoon – 0.70m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113437
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	500
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil					

33. Atha kulam

1	Location details of the Water Body (Address with GPS location)	:	Atha kulam, Keezhaiyur Lat.-10.86803, Lon.- 79.838462
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 127/52.67, 00.29.10
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.80m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113608
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil					

34. Pattinacherry kulam

1	Location details of the Water Body (Address with GPS location)	:	Pattinacherry kulam, Keezhiayur Lat.-10.880882, Lon.- 79.847093
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 86/2 , 00.08.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113303
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil					

35. Kannayirampillai kulam

1	Location details of the Water Body (Address with GPS location)	:	Kannayirampillai kulam, Keezhaiyur Lat.-10.8650565, Lon.- 79.83125
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 121/521, 00.12.32
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113642
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C & D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil							

36. Thambipillai kulam

1	Location details of the Water Body (Address with GPS location)	:	Thambipillai kulam, Keezhaiyur Lat.-10.86898, Lon.- 79.838763
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 127/44, 00.11.60
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113607
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	50
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C & D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil							

37. Ommozhiappar kulam

1	Location details of the Water Body (Address with GPS location)	:	Ommozhiappar kulam, Keezhaiyur Lat.-10.881032, Lon.- 79.838323
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 16/3, 00.10.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.80m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113301
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	200
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C & D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil						

38. Nathan kuttai

1	Location details of the Water Body (Address with GPS location)	:	Nathan kuttai, Nainikattalai Lat.-10.864332, Lon.- 79.809152
2	Details of Area and Dimensions of the Water Body	:	R.S.No.1/15 , 00.08.50
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113528
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	50
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil						

39. Vandayar kuttai

1	Location details of the Water Body (Address with GPS location)	:	Vandayar kuttai, Nainikattalai Lat.-10.86527, Lon.- 79.808487
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 2/25, 00.07.30
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113530
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	50
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C & D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil							

40. Nainapadayatchi kuttai

1	Location details of the Water Body (Address with GPS location)	:	Nainapadayatchi kuttai, Nainikattalai Lat.-10.863988, Lon.- 79.808852
2	Details of Area and Dimensions of the Water Body	:	R.S. No. 3/16, 00.15.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113527
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	50
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil					

41. Kulam near Velupillai house

1	Location details of the Water Body (Address with GPS location)	:	Kulam near Velupillai house, Polagam Lat.-10.863048, Lon.- 79.824478
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 75/11, 00.13.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.20m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113523
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	200
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C & D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil					

42. Poonthankuttai

1	Location details of the Water Body (Address with GPS location)	:	Poonthankuttai, Vanjure Lat.-10.832493, Lon.- 79.836152
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 147/14, 00.04.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.00m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113714
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	50
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil						

43. Saniparavai kulam

1	Location details of the Water Body (Address with GPS location)	:	Saniparavai kulam, Keezhaiyur Lat.-10.87296, Lon.- 79.847723
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 70, 03.58.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 2.50m Non-monsoon – 1.50m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113604
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	100
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:		Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:		Total Industrial Effluent Inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:		Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C & D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil						

44. Nathan kuttai

1	Location details of the Water Body (Address with GPS location)	:	Nathan kuttai, Vanjure Lat.-10.849683, Lon.- 79.829499
2	Details of Area and Dimensions of the Water Body	:	R.S.No. 153/9, 00.08.00
3	Water Depth (in m) During monsoon and non-monsoon period)	:	Monsoon – 1.50m Non-monsoon – 1.20m
4	Ownership of the water body	:	
5	Allocated Unique Identification Number (UIN)	:	12113715
6	Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	50
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Natural
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/ Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity)	:	Irrigation/Aquaculture
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Good
12	Water Quality of Water Body	:	Water quality is generally good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)		Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil		Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent Inflow into the waterbody (in MLD)		Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			Nil		Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body	:	Type of waste	Quantity of Waste Generation in the catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C & D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Nil						

THIRUNALLAR COMMUNE PANCHAYAT

1. Ottadaiyan Kulam

1.	Location details of the water body (Address with GPS location)		Ottadaiyan Kulam (10.956406, 79.722994) Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		1.01.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120101
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

2. Thalaiyar Kulam

1.	Location details of the water body (Address with GPS location)		Thalaiyar Kulam (10.95853356, 79.729945) Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.19.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120102
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared / De-silted during the year 2019-20 under ESR (Employee Social Responsibility – SDS, Thirunallar)						

3. Thopplan Kulam

1.	Location details of the water body (Address with GPS location)		Thopplan Kulam (10.96020767, 79.725432) Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.05.12
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120103
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

4. Thachan kuttai

1.	Location details of the water body (Address with GPS location)	Thachan kuttai (10.959774, 79.727033 Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.12.86
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/0.60m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120104
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
			Nil	Nil	Nil	Nil	Nil	Nil		
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
			Nil	Nil	Nil	Nil	Nil	Nil		
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
			MSW	Nil	Nil	Nil	Nil	Nil		
			HW	Nil	Nil	Nil	Nil	Nil		
			BMW	Nil	Nil	Nil	Nil	Nil		
			C&D	Nil	Nil	Nil	Nil	Nil		
			Plastic	Nil	Nil	Nil	Nil	Nil		
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

5. Pethaperumal Kuttai

1.	Location details of the water body (Address with GPS location)		Pethaperumal Kuttai (10.960170, 79.727042) Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.07.95
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2m/0.60m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120105
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
146	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

6. Vappu Rauthor Kuttai

1.	Location details of the water body (Address with GPS location)	Vappu Rauthor Kuttai (10.95328008, 79.72929865) Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.34.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/0.60m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120106
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion		
			Nil	Nil	Nil	Nil	Nil	Nil		
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion		
			Nil	Nil	Nil	Nil	Nil	Nil		
146	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion		
			MSW	Nil	Nil	Nil	Nil	Nil		
			HW	Nil	Nil	Nil	Nil	Nil		
			BMW	Nil	Nil	Nil	Nil	Nil		
			C&D	Nil	Nil	Nil	Nil	Nil		
			Plastic	Nil	Nil	Nil	Nil	Nil		
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

7. Pidaran Kuttai

1.	Location details of the water body (Address with GPS location)		Pidaran Kuttai (10.95974059, 79.72441401) Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.05.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2m/0.60m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120107
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

8. Kothan Kulam

1.	Location details of the water body (Address with GPS location)	Kothan Kulam (10.955283, 79.73044 Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.32.20
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120108
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

9. Morakaran Kuttai

1.	Location details of the water body (Address with GPS location)	Morakaran Kuttai (10.9579, 79.7224711 Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.01.27
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/0.60m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120109
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared / De-silted during the year 2019-20 under ESR (Employee Social Responsibility – SDSD, Thirunallar)					

10. Iyyan Kulam

1.	Location details of the water body (Address with GPS location)	Iyyan Kulam (10.95593, 79.727379 Ambagarathur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	1.34.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120110
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

11. Snana kulam

1.	Location details of the water body (Address with GPS location)	Snana kulam (10.9619792, 79.7391112) Kannapur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.48.47
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120111
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

12. Mela Kulam

1.	Location details of the water body (Address with GPS location)		Mela Kulam (Kuttai Kulam) (10.96218658, 79.74429622) Kannapur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.43.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120112
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

13. Snana kulam

1.	Location details of the water body (Address with GPS location)		Snana kulam (10.951607576116768, 79.73490379750729) Thamnangudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.14.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120213
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

14. Pillayar Kulam

1.	Location details of the water body (Address with GPS location)	Pillayar Kulam (10.95139, 79.74355) Nallazhandhur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.85.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120214
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

15. Mariamman Kulam

1.	Location details of the water body (Address with GPS location)		Mariamman Kulam (10.946612, 79.738915) Nallambal
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.46.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120215
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal						

16. Avviyar Moolai Kulam

1.	Location details of the water body (Address with GPS location)		Avviyar Moolai Kulam (10.94561, 79.755195) Avviyar Moolai
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.26.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120216
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		Good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal							

17. Nelli kulam

1.	Location details of the water body (Address with GPS location)		Nelli kulam (10.937015107267333, 79.74157009273767) Sethur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.84.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120317
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

18. Valavu Kulam

1.	Location details of the water body (Address with GPS location)	Valavu Kulam (10.932998, 79.743913) Pandaravadai Sethur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.20.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120318
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

19. Passi kulam

1.	Location details of the water body (Address with GPS location)		Passi kulam (10.934750626151663, 79.74385265260933) Pandaravadai Sethur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.41.88
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120319
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

20. Panjan Karai Kuttai

1.	Location details of the water body (Address with GPS location)		Panjan Karai Kuttai (10.936152, 79.743842) Sethur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.36.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2m/0.60m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120320
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

21. Kosavan Kulam

1.	Location details of the water body (Address with GPS location)	Kosavan Kulam (10.929383, 79.7442002 Sethur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.06.70
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120321
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

22. Thenpidagai Kulam

1.	Location details of the water body (Address with GPS location)		Thenpidagai Kulam (10.941445, 79.729587) Thenpidagai
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.56.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120322
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

23. Mavadi Kulam

1.	Location details of the water body (Address with GPS location)	Mavadi Kulam (10.945973, 79.77266 Karukankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.10.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12120423
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal						

24. Mela kulam

1.	Location details of the water body (Address with GPS location)		Mela kulam (10.954773846140633, 79.75951071828604) Pathakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.6800
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12120424
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

25. Pidari Kulam

1.	Location details of the water body (Address with GPS location)		Pidari Kulam (10.960403, 79.775827) Serumavilangai
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0..37.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121625
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

26. Iyyanar kulam

1.	Location details of the water body (Address with GPS location)	Iyyanar kulam (10.961000295194063, 79.773691557334777) Serumavilangai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.54.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121626
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	Good
12	Water quality of water	Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

27. Sinna Thamarai Kullam

1.	Location details of the water body (Address with GPS location)	Sinna Thamarai Kullam (10.95868695, 79.77475069) Serumavilangai, Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.35.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121627
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

28. Dhiravidar Kulam

1.	Location details of the water body (Address with GPS location)	Dhiravidar Kulam (10.957257, 79.77749) Serumavilangai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.24.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121628
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

29. SingaPerumal kulam

1.	Location details of the water body (Address with GPS location)		SingaPerumal kulam (10.938485249580665, 79.78038165718317) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.39.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121629
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs					

30. Kosavan Kulam

1.	Location details of the water body (Address with GPS location)		Kosavan Kulam (10.942865, 79.779207) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		-
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121630
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

31. Somanathansamy / Thirukulam Kulam

1.	Location details of the water body (Address with GPS location)					Somanathansamy / Thirukulam Kulam (10.940078, 79.776932) Surakudy				
2.	Details of Area and Dimensions of the Water Body (H.A.C)					0.53.00				
3.	Water Depth (in m) (During monsoon and non-monsoon period)					3m/1m				
4.	Ownership of the water body					Thirunallar Commune Panchayat				
5.	Allocation Unique Identification Number (UIN)					12121631				
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)					Land				
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body					Natural				
8.	Major plant and Animal communities present in the water body					Nil				
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)					For Agriculture / Aqua culture				
10	Major Drains outfall into water body					Nil				
11	Physical condition of the water body					good				
12	Water quality of water					Water quality is generally found good and used for cattle.				

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13\5	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Cleared/Desilted during the year 2019-20						

32. Iyyanar Kulam

1.	Location details of the water body (Address with GPS location)	Iyyanar Kulam (10.79651879..777395) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.24.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121632
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (PI indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

33. Vettiyan Kulam

1.	Location details of the water body (Address with GPS location)		Vettiyan Kulam (10.94452901, 79.77567303) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121633
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

34. Pinadi Kuttai

1.	Location details of the water body (Address with GPS location)	Pinadi Kuttai (10.940213, 79.780575) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.99.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/0.60m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121634
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

35. Karukadi Kulam

1.	Location details of the water body (Address with GPS location)		Karukadi Kulam (10.94564822, 79.777121432) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.12.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121635
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

36. Thereku Thamarai kulam

1.	Location details of the water body (Address with GPS location)		Thereku Thamarai kulam (10.933727834783456, 79.77887693792582) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.24.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121636
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

37. Paal Kuttai

1.	Location details of the water body (Address with GPS location)	Paal Kuttai (10.939938596268957, 79.77932620793581) Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/0.60m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121637
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs					

38. Snanakulam / Vannankulam

1.	Location details of the water body (Address with GPS location)		Snanakulam / Vannankulam (10.918455, 79.74626) Thennankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.18.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121738
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

39. Mudhali kulam

1.	Location details of the water body (Address with GPS location)		Mudhali kulam (10.927433113089386, 79.755802229046802) Muppaithankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.29.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121739
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

40. Papan Kulam

1.	Location details of the water body (Address with GPS location)	Papan Kulam (10.92114, 79.7548528) Thennankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.10.50, 0.41.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121740
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal						

41. Manthaveli kulam

1.	Location details of the water body (Address with GPS location)		Manthaveli kulam (10.922871281248677, 79.75304324179888) Muppaithankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.05.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121741
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

42. Snana kulam

1.	Location details of the water body (Address with GPS location)		Snana kulam (10.9205073, 79.7466384) Varushapathu Kottapadi
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.18.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121742
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

43. Pillayar Kulam

1.	Location details of the water body (Address with GPS location)	Pillayar Kulam (10.913803, 79.763963) Muppaithankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.22.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121743
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
12	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

44. Puthu Vettu Kulam / Chinna Kulam

1.	Location details of the water body (Address with GPS location)	Puthu Vettu Kulam / Chinna Kulam (10.9283075, 79.7626272) Thennankudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.14.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121744
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared / De-silted during the year 2019-20 under ESR (Employee Social Responsibility)						

45. Rettai Kulam

1.	Location details of the water body (Address with GPS location)		Rettai Kulam (10.913687, 79.767265) Agalancannu
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.31.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121845
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal						

46. Mela Kulam Or Teethan Kuttai

1.	Location details of the water body (Address with GPS location)		Mela Kulam Or Teethan Kuttai (10.91461840, 79.76420357) Agalancannu
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.29.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121846
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

47. Agatheswarar kulam & Thamarai Kullam

1.	Location details of the water body (Address with GPS location)		Agatheswarar kulam & Thamarai Kullam (10.9268758, 79.770051) Sellur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.18.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121847
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

48. Iyyanar Kulam

1.	Location details of the water body (Address with GPS location)	Iyyanar Kulam (10.928652, 79.759532) Sellur
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.40.60
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12121848
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

49. Saliya Kulam

1.	Location details of the water body (Address with GPS location)		Saliya Kulam (10.92272, 79.769982) Sellur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.45.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121849
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

50. Pidari kulam

1.	Location details of the water body (Address with GPS location)		Pidari kulam (10.927164044030151, 79.76377744227648) Thennankudy, Sellur
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.91.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12121850
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

51. Poosai Kulam

1.	Location details of the water body (Address with GPS location)	Poosai Kulam (10.92057015, 79.79839859) Neivatchery, Pettai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.22.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122051
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

52. Vella Kulam

1.	Location details of the water body (Address with GPS location)	Vella Kulam (10.920026,79.798442 Pettai
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.13.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122052
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20							

53. Pidari Kulam

1.	Location details of the water body (Address with GPS location)		Pidari Kulam (10.919346, 79.795246 Neivatchery, Pettai
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.21.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122053
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

54. Puliyan kulam

1.	Location details of the water body (Address with GPS location)		Puliyan kulam (10.925526941743692, 79.79535911237232) Neivatcherry
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.0.11.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122054
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

55. Iyyanar Kulam

1.	Location details of the water body (Address with GPS location)	Iyyanar Kulam (10.79651879..777395) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.60.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122155
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20						

56. Karukankulam

1.	Location details of the water body (Address with GPS location)	Karukankulam (10.923546, 79.785703) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.45.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122156
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

57. Kosavan Kulam

1.	Location details of the water body (Address with GPS location)	Kosavan Kulam (10.922107, 79.791297) Ambeadkar Nagar Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.13.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122157
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared /Desilted during the year 2019-20 under ESR (Employee Social Responsibility)					

58. Thulukan Kulam

1.	Location details of the water body (Address with GPS location)	Thulukan Kulam (10.927665, 79.792503) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.22.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122158
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

59. RengaPillai Kuttai

1.	Location details of the water body (Address with GPS location)		RengaPillai Kuttai (10.928337300600324, 79.7932857647538) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.06.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2m/0.60m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122159
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

60. Pidari kulam

1.	Location details of the water body (Address with GPS location)		Pidari kulam (10.929868386863632, 79.79307923465967) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.25.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122160
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

61. Kollai Kulam

1.	Location details of the water body (Address with GPS location)	Kollai Kulam (10.930168, 79.794632) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.14.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122161
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
152	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20 under ESR (Employee Social Responsibility)							

62. Vettu Kullam

1.	Location details of the water body (Address with GPS location)	Vettu Kullam (10.927338, 79.794743) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.15.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122162
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

63. Thachanthidal Kulam

1.	Location details of the water body (Address with GPS location)	Thachanthidal Kulam (10.935948, 79.792823) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.03.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)	3m/1m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122163
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion	Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal						

64. Sundi Kulam

1.	Location details of the water body (Address with GPS location)		Sundi Kulam (10.92487776, 79.78483110) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.25.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122164
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estates in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

65. Maniyan kulam

1.	Location details of the water body (Address with GPS location)		Maniyan kulam (10.928639831494516, 79.7947331517935) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.17.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122165
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

66. Mookuthi Kuttai

1.	Location details of the water body (Address with GPS location)	Mookuthi Kuttai (10.928639831494512, 79.7947331517934) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)	0.04.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)	2m/0.60m
4.	Ownership of the water body	Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)	12122166
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)	Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body	Natural
8.	Major plant and Animal communities present in the water body	Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)	For Agriculture / Aqua culture
10	Major Drains outfall into water body	Nil
11	Physical condition of the water body	good
12	Water quality of water	Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							

67. Nanji Kuttai

1.	Location details of the water body (Address with GPS location)		Nanji Kuttai (10.9286639831494515, 79.7947331517932) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.07.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		2m/0.60m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122167
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs					

68. Thamban Kulam

1.	Location details of the water body (Address with GPS location)		Thamban Kulam (10.927805319520399, 79.79428354650736) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.20.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122168
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

11.	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
12	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
13	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
14.	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
15	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

69. Indra Nagar Kulam

1.	Location details of the water body (Address with GPS location)		Indra Nagar Kulam (10.931503, 79.78881) Thirunallar
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.21.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122169
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion							
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
			Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
			Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
			MSW	Nil	Nil	Nil	Nil	Nil
			HW	Nil	Nil	Nil	Nil	Nil
			BMW	Nil	Nil	Nil	Nil	Nil
			C&D	Nil	Nil	Nil	Nil	Nil
			Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20					

70. Thalaiyari kulam

1.	Location details of the water body (Address with GPS location)		Thalaiyari kulam (10.959297017827963, 79.79840341955473) Subrayapuram
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.18.40
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122270
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

71. Anna Naikan kulam

1.	Location details of the water body (Address with GPS location)		Anna Naikan kulam (10.936223742377093, 79.78756899863482) Surakudy Subrayapuram
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.08.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122271
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion
				Nil	Nil	Nil	Nil	Nil	Nil
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion
				Nil	Nil	Nil	Nil	Nil	Nil
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion
				MSW	Nil	Nil	Nil	Nil	Nil
				HW	Nil	Nil	Nil	Nil	Nil
				BMW	Nil	Nil	Nil	Nil	Nil
				C&D	Nil	Nil	Nil	Nil	Nil
				Plastic	Nil	Nil	Nil	Nil	Nil
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs					

72. Sundaram kulam

1.	Location details of the water body (Address with GPS location)		Sundaram kulam (10.937005890051152, 79.787059687078) Subrayapuram
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.25.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122272
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion			Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs						

73. Sivaraman Kulam

1.	Location details of the water body (Address with GPS location)		Sivaraman Kulam (10.946408, 79.780437) Sayambalayam
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.29.00
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122273
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20 by MGNREGA, BDO, Karaikal							

74. Panthaladi Kulam

1.	Location details of the water body (Address with GPS location)		Panthaladi Kulam (10.93403398, 79.78232122) Thenoor, Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.27.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122274
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion								
14	Status of sewage Management in the Catchment area		Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area		Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
			Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body		Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
			MSW	Nil	Nil	Nil	Nil	Nil	
			HW	Nil	Nil	Nil	Nil	Nil	
			BMW	Nil	Nil	Nil	Nil	Nil	
			C&D	Nil	Nil	Nil	Nil	Nil	
			Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Cleared/Desilted during the year 2019-20						

75. Nalla Thaneer kulam

1.	Location details of the water body (Address with GPS location)		Nalla Thaneer kulam (10.93474239643153, 79.7835624217987) Thenoor, Surakudy
2.	Details of Area and Dimensions of the Water Body (H.A.C)		0.34.50
3.	Water Depth (in m) (During monsoon and non-monsoon period)		3m/1m
4.	Ownership of the water body		Thirunallar Commune Panchayat
5.	Allocation Unique Identification Number (UIN)		12122275
6.	Details of Habitat (Surrounding Areas / Towns with population and no. of industries in the surrounding area / industrial estaes in the catchment of pond or lake)		Land
7.	Details on inflow/outflow evaporation, flooding frequency, magnitude of flow into the water body		Natural
8.	Major plant and Animal communities present in the water body		Nil
9.	Designated use of pond lake (Drinking/Irrigation/ Aqua culture/ Tourism/Protected Bio-diversity)		For Agriculture / Aqua culture
10	Major Drains outfall into water body		Nil
11	Physical condition of the water body		good
12	Water quality of water		Water quality is generally found good and used for cattle.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timeline for completion									
14	Status of sewage Management in the Catchment area			Total sewage inflow into the water body (in MLD)	Existing sewage treatment capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. oof treatment facilities	Proposed sewage treatment capacity (in MLD)	Implementing Agency Estimated cost and time line for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
15	Status of Industrial Effluent Management the Catchment area			Total Industrial Effluent Inflow into the water body (in MLD)	Existing Industrial effluent treatment capacity (both captive and CETPs (in MLD)	Gap in Industrial effluent treatment (in MLD)	Proposal No. of treatment facilities	Proposed treatment capacity (in MLD)	Implementing Agency, Estimate cost and time lie for completion	
				Nil	Nil	Nil	Nil	Nil	Nil	
16	Waste Management in the Catchment area of water body			Type of waste	Quantity of waste generation in the catchment area (TPD)	No. of treatment and disposal facilities and capacity in the catchment area (in TPD)	Gap of treatment and disposal of waste in the catchment area (in TPD)	Proposal No. of facilities and their in (TPD)	Implementing Agency estimate cost and time line for completion	
				MSW	Nil	Nil	Nil	Nil	Nil	
				HW	Nil	Nil	Nil	Nil	Nil	
				BMW	Nil	Nil	Nil	Nil	Nil	
				C&D	Nil	Nil	Nil	Nil	Nil	
				Plastic	Nil	Nil	Nil	Nil	Nil	
17	Additional measure (Pl indicate action wise implementing agency estimate cost and the timeline for completion		Proposal for Rejuvenation of the pond under combat climate charge fund was taken for an amount of approximately 2Lakhs							