#### File No. 943/DSTE/NGT/EE/2020/76 GOVERNMENT OF PUDUCHERRY DEPARTMENT OF SCIENCE, TECHNOLOGY AND ENVIRONMENT PUDUCHERRY POLLUTION CONTROL COMMITTEE 3<sup>rd</sup> Floor, PHB Building, Anna Nagar, Puducherry - 605 005. Telephone: 0413- 2201256; Telefax : 0413-2203494

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Puducherry, the 21 MAY 2020

To Shri. A. Sudhakar, DH, WQM-I Division, Central Pollution Control Board Parivesh Bhawan, East Arjun Nagar, Delhi-110032.

Sir,

Sub: DSTE – Submission of Action Plan for Restoration of Water Bodies in the U.T. of Puducherry in compliance to the order of the Hon'ble National Green Tribunal (NGT), Principal Bench, New Delhi dated 10.05.2019 in M.A. No. 26/2019 of OA. No. 325/2015 in the matter of Lt. Col. Sarvadaman Singh Oberoi vs Union of India – Reg.

Ref: i) CPCB letter No. A-14011/325/2020-WQM-I dated 06.03.2020 and 06.05.2020 ii) This office letter of even No. dated 03.12.2019.

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With reference to the above subject, it is submitted that in compliance to the order dated 10.05.2019 of the Hon'ble National Green Tribunal (NGT), Principal Bench, New Delhi in the matter of Lt. Col. Sarvadaman Singh Oberoi Vs. Union of India & Ors. (M.A.No. 26/2019 of O.A. No. 325 2015) and in line with the "Indicative Guidelines for Restoration of Water Bodies" published by the CPCB, the Action Plan on Restoration of Water Bodies in U.T. of Puducherry was already prepared and submitted for your consideration and approval vide reference cited (ii) above.

Subsequently based on the CPCB letter cited at reference (i), requesting for information on restoration of waterbodies in the specific format, the required information has been collected from various departments responsible for restoration of tanks and ponds namely Public Works Department, Local Administration Department, Municipalities and Commune Panchayats and compiled and furnished herewith. The details of all 84 Irrigation tanks are given in the Annexure. For small ponds the details have been provided for the 32 prioritized ponds in which restoration activities are presently under progress and action plan has been prepared. Details of other ponds will be provided in prescribed format once the action plan is prepared for these ponds. Since the local bodies responsible for providing the details are engaged in works related to prevention of COVID – 19 pandemics spread the details could not be collected and submitted in time.

Yours sincerely,

SMITHA. R, I.A.S. DIRECTOR / MS-PPCC

Encl.: As above Copy to: Standing Guard File.

## FORMAT FOR SUBMISSION OF INFORMATION ON PROPOSED ACTION PLANS FOR "RESTORATION OF POLLUTED WATER BODIES (LAKES AND PONDS)" IN COMPLIANCE TO HON'BLE NGT ORDERS DATED 10.5.2019 & 25.02.2020 IN O.A. NO. 325/2015

S. No.	Content		Particulars									
1	Name of the State/UT	:	Puduche	errv								
	Contact Details (Department-wise)	:	Name of State/UT Departm	of the F nent		me of the Noo icer	lal	Contact Tel. No.	Mobile No	. Emai	il	
			Public W Departm (PWD), Puduche	ient	Irri	ecutive Engineer gation Division, V.D., Puducherr		0413 - 2336399		eeirr	18@gmail.com	
						mmisisoner, PN		9443658949			rpm.pon@nic.in	
						mmisisoner, ON			944337167		oon@nic.in	
						mmisisoner, KN			759842874		icipal.kkl@nic.in	
						mmisisoner, MN			903891255		c.mahe@nic.in	
						mmisisoner, YM mmisisoner, AC			944061035		ci.yanam@nic.in oon@nic.in	
			Local			mmisisoner, BC			944336919		oon@nic.in	
			Administ	ration		mmisisoner, MC			978688440		pon@nic.in	
			Departm			mmisisoner, NC			944336919	·	oon@nic.in	
			(LAD) /			mmisisoner, VC			944335328		oon@nic.in	
			Commur Panchay			mmisisoner, Kot			944336545		o.kkl@nic.in	
			(CP)			mmisisoner, d CP			944336545	1 nedc	p.kkl@nic.in	
						Commissioner, Ner CP			944333858	4 nryc	nrycp.kkl@nic.in	
					Commisisoner, TCP		Ρ		944333858	4 trncp	trncp.kkl@nic.in	
						Commissioner, TR Pattinam CP			944313091	.1 com	trpcp.kkl@nic.in	
2	Information on water bodies such as Lakes & Ponds	•	Type of Water Body	Total M of Wa Bodies Identif	ter	r Water Bodies No. of Water Bo d Government P		Indicate ies) ivate/ dividual	es) from NRCI resources of th vate/ Total No. lividual of Water Bodies Selected for		storation of hancial Support /with own /UT Total No. of Of Water Bodies presently d under restoration	
			Lakes	84		PWD			34	so far 19	15	
			Ponds	843		Commune Panchavats			513	302	28	
3	Whether water bodies are geo- tagged/ provided with Unique Identification Number (UIN)	:	Yes		Panchayats 513 502 20							
4	Major causes of pollution in identified water bodies	:	No polluted tanks in the Puducherry Region. Improper disposal of Sewage and Waste like Municipal Solid Waste in some ponds.									
5	Other Problems Associated with the Identified Water Bodies	:	•		ding, Encroachments, No Provision of inflow or outflow contro oor Embankment & Poor Watershed in Catchment							
6	Water Quality Compliance Status of Identified lakes, and ponds in the State/UT	:	Type of Water Body	No. Identi water bodie	r		W Qu Cr	No. of Water BodiesPrimaryDrinking WaWaterQuality CriteQualityafterCriteriaforBathingTreatment		Vater V iteria C A nal F	er Water Quality ria Criteria for Agriculture/	

/			Lakes	84	3	2	-	1					
			Ponds	843	N/A	N/A	N/A	Not Tested					
			Note: Me	Note: Measures are being taken to monitor other water bodies									
7	Proposed Water Body-wise Action Plans for restoration of prioritized water bodies with timelines and implementing agencies	:	Action Plan plan containing methodology and time frame for restoration of all the Tanks and Ponds has been prepared by DST&E and submitted to CPCB on 03.12.2019. Detail Project Report for Rejuvenation of 25 Tanks and 32 village ponds has been prepared under NAFCC Scheme of MoEF&CC, GoI and it is under implementation. For other tanks and ponds Detail Project Report is under preparation by the PWD and Local Bodies.										
8	Any other relevant information		There is a in these a up under Project b channels channels bund stree during 20 Governm Puducher conservat and cana Rich Mo canals. In nearest d etc. The directly a Employe through H Further a been giv Research called `N digitizing	ho sewage, tanks. Desi restoration between the are regula were desilt engthening 019. Also, r hent of Pudu rry', 'Neer tion of wate ls are carri del' evolve n this mode onor suppo work is do nd no finan es are also Employee S Il the Tank en. In ass Institute ( eer Padhiv g all water 1	industrial ef lting, bund s n. All the 8 e year 1998 urly done. If ed in Puduch has been ca estoration of ucherry has b um Oorum' er resources ed out throu ed in the re- el, cleaning ort from indu- one by dono- cial transact motivated t docial Respo- s and ponds ociation wi NEERI), Na u-Jal Abhile bodies in Pu	fluent genera strengthening 4 tanks were to 2006. A During the y herry & Kara urried out in 302 village aunched var and 'Nam of Puducher ugh a unique cent years fo of water boo ustries, educa or companies ion happens to contribute nsibility (ES have been in the the Nati- agpur, an A ekha' has bee iducherry an	ation or solid wa g and sluice repa e restored unde fter that , desil year 2019, 46,0 aikal regions. Be 19 Tanks unde ponds was comp ious missions na Neer' for a su ry. The restorational was comp ious missions na Neer' for a su ry. The restorational was comp ious missions na Neer' for a su ry. The restorational was comp ious missions na Neer' for a su ry. The restorational was comp ious missions na Neer' for a su ry. The restorational was comp ious missions na Neer' for a su ry. The restorational was comp ious missions na Neer' for a su ry. The restorations is by paying the dies and channe ational institution is by paying the with the governa- tion the desilting for the desilting in the desilting in the desilting is by paying the with the governa- tion the desilting is by paying the with the governa- tion the desilting is by paying the with the governa- ing the desilting is by paying the with the governa- tion the desilting is by paying the with the governa- tion the desilting the desilting is by paying the with the governa- tion the desilting the	arge purpose only. ste dumping issues airs are only taken r European Union ting of the feeder 00 kms of feeder sides desilting and r NAFCC scheme oleted during 2019. amely 'Water Rich stained system of ion of waterbodies Puducherry Water water bodies and els is linked to the ons, civil societies, service providers ment. Government og of water bodies nique Number has ental Engineering nobile application or geo-tagging and ange in the use of					

Date: 21.05.2020



#### <u>Annexure-I</u>

# Water Body-wise details of 84 Tanks and 32 village ponds

## Water Body Name

#### DETAILS OF 84 TANKS

1.	ALANKUPPAM TANK1
2.	KANAGAN ERI2
3.	OLANDAI TANK
4.	MURUNGAPAKKAM TANK
5.	OUSSUDU TANK
6.	THONDAMANATHAM VELLERI
7.	THONDAMANATHAM KADAPPERI TANK7
8.	THUTHIPET TANK
9.	KARASUR TANK
10.	SEDARAPET PERIYA ERI
11.	SEDARAPET SITHERI
12.	KATTERI PUDU THANGAL
<i>13</i> .	KATTERI PAZHAYA THANGAL13
14.	KUPPAM TANK
15.	KATTERIKUPPAM PERIYA ERI15
16.	SUTHUKENY OTTERI
17.	ТНЕТТАМВАККАМ ТАNK
18.	SUTHUKENY PERIYA ERI
<i>19</i> .	KAIKALAPET TANK
20.	KODATHUR TANK
21.	CHETTIPET TANK
22.	MANALIPET TANK
23.	KUNICHAMPET PUDU ERI

24. KUNICHAMPET PAZHAYAERI
25. MANNADIPET TANK
26. THIRUKKANUR PERIA ERI
27. THIRUKKANUR CHINNERI
28. SOMPET TANK
29. VADHANUR TANK
30. SORAPETTU PERIAERI
31. SORAPETTU PUDU ERI
32. VAMBUPET TANK
33. SANNIYASIKUPPAM TANK
34. PIDARIKUPPAM TANK
35. THIRUVANDARKOIL TANK
36. THIRUBUVANAI TANK
37. MADAGADIPET TANK
38. NALLUR TANK
39. ARIYUR TANK
40. PANGUR TANK
41. MANGALAM TANK
42. URUVAIYAR TANK
43. THIRUKANJI TANK
44. KIL AGARAM TANK
45. ABIZHEGAPAKKAM TANK
46. MANNAPANTHANGAL
47. KARIKALAMPAKKAM TANK
48. PERUNGALORE PERIYA ERI
49. PERUNGALORE CHINNA ERI
50. KORKADU TANK

51. EMBALAM VAKKARAN ERI	51
52. EMBALAM SITHERI	52
53. MELSATHAMANGALAM TANK	53
54. EMBALAM VANNAN ERI	54
55. SIVARANNDAGAM TANK	55
56. KIZHUR TANK	56
57. PANDASOZHANALLUR TANK	57
58. NETTAPAKKAM TANK	58
59. EARIPAKKAM TANK	59
60. SURAMANGALAM TANK	60
61. KARIYAMANAICKAM TANK	61
62. MADUCARAI TANK	62
63. PANAIYADIKUPPAM SITHERI TANK	63
64. PANAIYADIKUPPAM PERIYA ERI	64
65. KARAYAMPUTHUR ODAPERI	65
66. KARAYAMPUTHUR VANNANERI	66
67. MANAMEDU TANK	67
68. KADUVANUR TANK	68
69. BAHOUR TANK	69
70. ARANGANUR TANK	70
71. SELIYAMEDU TANK	71
72. ADINGAPET TANK	72
73. KIRUMAMPAKKAM TANK	73
74. PINNATCHIKUPPAM TANK	74
75. KUDIYIRUPUPALAYAM TANK OR PIRIVUPALAYAM TANK	75
76. MANAPET TANK	76
77. UTCHIMEDU TANK	77

78. KEEZH PARIKALPET TANK	78
79. MEL PARIKALPET TANK	79
80. ARATCHIKUPPAM TANK	80
81. KURUVINATHAM TANK	81
82. IRULANCHANDAI TANK	82
83. BAHOUR SITHERI TANK	83
84. KALITHEERTHALKUPPAM TANK	84

#### DETAILS OF 32 VILLAGE PONDS

85. THANGAL KULAM AT KU	DIERUPPUPALAYAM	
86. ESWARAN KULAM AT SE	LIAMEDU	
87. THAMARAI KULAM (MU	THAL KULAM) AT BAHOUR	
88. ANTHAMOZHI IYYANARA	PPAN KULAM AT NIRNAYAN	PET88
89. ORAL KULAM AT KIRUM,	AMPAKKAM VILLAGE	
90. PANDRI KUTTAI KULAM /	AT MANAMEDU	
91. VINAYAGAR KOIL KULAM	1 AT PINNATCHIKUUPAM	
92. ORAL KULAM AT PILLAYA	ARKUPPAM VILLAGE	
93. ATTAI KULAM AT KURUV	′INATHAM	
94. THAMARAI KULAM AT A	RANGANUR	
95. THAMARAI KULAM AT A	THINGAPET	
96. VELLA KULAM AT EMBAL	AM REVENUE VILLAGE	
97. KANNIMAR KULAM AT K	ARICKALAMPAKKAM	
98. IYYANAR KOIL KULAM AT	r EMBALAM REVENUE VILLA	GE98
99. URAL KULAM AT MADUG	CARAI VILLAGE	
100. PIDARI KULAM AT MAD	DUCKARAI VILLAGE	
101. KULAM AT SEMBIAPAL	<i>ЧҮАМ</i>	
102. THIRUKANCHI KULAM A	AT THIRUKANCHI	
103. UTHU KULAM AT KUNI	CHAMPET	

104.	VELAN KULAM AT KUNICHAMPET10	4
105.	THAMARAI KULAM AT KUNICHAMPET10	5
106.	AYYANAR KOVIL KULAM AT KUNICHAMPET10	6
107.	SETHI KUTTAI AT THIRUBUVANAI10	7
108.	THEETHA KULAM AT VADHANUR10	8
109.	SUDUKADU KULAM AT THIRUVANDARKOIL10	9
110.	KALIYATHA KUTTAI AT SANYASIKUPPAM11	0
111.	IYYANARKOIL KULAM AT SANYASIKUPPAM11	1
112.	KALKATTI KULAM AT SOMPET11	2
113.	AYYANAR KULAM AT SOMPET11	3
114.	GINGEE KULAM AT MANALIPET11	4
115.	MANGKULAM AT K.ANDIARPALAYAM11	5
116.	ARIPPAN KULAM AT SORAPET11	6

## 1. Alankuppam Tank

1	Location details of the Water Body (Address with GPS location)	•	Alankuppam Tank, Alankuppam Revenue village, Oulgaret Municipality, Puducherry. Lat: 12°01′10″N, Long: 79°48′09″E
2	Details of Area and Dimensions of the Water Body	:	8.57 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.20 m and 0.30 m
4	Ownership of the water body .		P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11120203
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)	••	East: Residential Area West: Residential Area North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Nil Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Bushes and thrones
9	Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharge of ground water.
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not monitored at present

13 Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion

	completion									
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)		Existing Sewage Treatme Capacity (in MLD)	nt ti (i	ap in ewage reatment n MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD) -	Implementing Agency, Estimated Cost and Time lines for completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Ef Tr D Ca ca	Existing Indust Effluent Treatment Capacity (b captive CETPs) (in MLI		Gap i Industrial Effluent Treatmer (in MLD) -	Treatmen	of Treatment	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No Waste Dumping in catchment area.		dispo Facilit Capao catch	ties and and the	Gap Treatment and Dispos of Waste the catchment area ( in TPE - - - - -	in and thei (in TPD)	f Agency, Estimated
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is n	o pro	oposal fc	or add	itional ac	tivities.		

# 2. Kanagan Eri

1	Location details of the Water Body (Address	:	Kanagan Eri,
-	with GPS location)	-	Rediyarpalayam Revenue village,
	,		Oulgaret Municipality, Puducherry.
			Lat: 11°56′1″N, Long: 79°47′57″E
2	Details of Area and Dimensions of the Water Body	:	11.70 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	•	2.03 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11120203
6	Details on Habitat (Surrounding Areas/towns	:	East: Residential Area
	with population and no. of industries in the		West: Hospital
	surrounding area /industrial estates in the		North: Resindential Area
	catchment of pond or lake)		South: Resindential Area
7	Details on inflow/outflow, evaporation,	:	Inflow :-
	flooding frequency, magnitude of flow into		Out flow: - Through nadu madhagu chennal
	the water body		
8	Major Plant and Animal communities present	:	-
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharge of ground water
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Main bund around water body.
12	Water Quality of Water Body	:	Temp – 30°C
			Turb – 15.4
			BOD – 27.0
			COD – 84.0
			DO – 7.2

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 se inflow the v body (in f	into water	Existing S Treatmer Capacity (in MLD)	-	sev trea	Gap in sewage treatment (in MLD)		No. of Treatment Facilities		Sewage A Treatment E Capacity a		plementing gency, timated Cost d Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total In Effluent into waterboo MLD)	ndustria inflov th ly (i	w Effluer e Treatm n Capaci captive	nent ity (b	oth and	Gap Industri Effluent Treatme (in MLD	t ent	Proposed No. Treatme Facilities	of nt			Implementing Agency, Estimated Cost and Time lines for completion -
16	Waste Management in the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quant Waste Gener the Ca area (TPD) No dum catch area.	No. of and Faciliti Capaci catchn ( in TP - - - - -	di es ity i nent	sposal and n the area	Gap in Treatment and Disposal of Waste in the catchment area ( in TPD) - - - -			roposed lo. o acilities nd thei n TPD)	r	Implementing Agency, Estimated Cost and Time lines for completion - - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is i	no pro	posal fo	r additi	ona	l activit	ies.					

## 3. Olandai tank

1	Location details of the Water Body (Address with GPS location)	:	Olandai tank, Mudaliarpet Revenue village, Puducherry Municipality,Puducherry. Lat: 11°55′1″N, Long: 79°48′1″E
2	Details of Area and Dimensions of the Water Body	:	42.57 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.10m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11110104
6	Details on Habitat (Surrounding Areas/towns	:	East: Residential Area
	with population and no. of industries in the		West: Residential Area & Field
	surrounding area /industrial estates in the		North: Residential Area
	catchment of pond or lake)		South: Murungapakkam Tank
7	Details on inflow/outflow, evaporation,	:	Inflow : Authu Voikkal
	flooding frequency, magnitude of flow into the water body		Out flow: Surplus Course
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Water Hyacinth, Weeds and thorns.
9	Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging Purpose.
10	Major Drains outfall into Water Body	:	Ousteri Voikkal
11	Physical condition of the water Body	:	1.Minor encroachment inside tank
			2.Outer side Main bund
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-wise	imp	lementing a	igency, e	stim	ated co	ost and ti	imelir	nes fo	or com	pletion
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI	to er D)	Existing Sewage Treatment Capacity (in MLD) -	Gap sewage treatme (in MLD		Propos No. Treatn Faciliti	of Se nent Tr es Ca	ropose ewage reatme apacity n MLD	e Agency nent Cost a ty for cor		nenting , Estimated nd Time lines npletion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Indus Effluent in into waterbody MLD) -	strial flow the (in	Effluent Treatmen	t (both and	Industrial Effluent Treatmer		Treatment Ent Facilities		of Treatment ment Capacity		Implementing Agency, Estimated Cost and Time lines for completion -
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wa Ger the Cat are (TP No du	neration in chment a D) waste mping in cchment	disposal Facilities Capacity catchme	Treatment and disposal Facilities and Capacity in the catchment area ( in TPD) - - -		Treatment and Disposal of Waste in the catchment area ( in TPD) - - -		No. of Sal Facilities in and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion - - - -
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:		for	an amoun	t of Rs.:	17, 3	33,465	/- unde	er Clir	mate	e Chan	ent work was ge Adaptation k.

# 4. Murungapakkam tank

1	Location details of the Water Body (Address	:	Murungapakkam tank
	with GPS location)		Murungapakkan Revenue village,
			Puducherry Municipality, Puducherry
			Lat – 11°54'35" N, Long – 79°47'25" E
2	Details of Area and Dimensions of the Water	:	41.08 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.63 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	111012005
6	Details on Habitat (Surrounding Areas/towns	:	East: Residential Area
	with population and no. of industries in the		West: Residential Area & Field
	surrounding area /industrial estates in the		North: Olandai tank
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Olandai tank surplus
	flooding frequency, magnitude of flow into		Out flow: Surplus Course
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees, Water Hyacinth, Weeds and thorns.
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Ariyankuppam river
11	Physical condition of the water Body	:	1.Minor encroachment inside tank
			2.Outer side Main bund
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	implementing	agenc	y, estim	ated	cost an	d tim	elines fo	or co	mpletion
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLE -	to Sewage er Treatment	Gap sewa trea (in N	age tment	No. Trea	posed of atment lities	Sew Trea	atment acity (in	Age Cos line	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Ind Effluent Trea Capacity captive and C (in MLD)	tment (both	Gap Industr Effluen Treatm (in MLI	nt nent	Propos No. Treatm Facilitie	of nent	Propose Treatme Capacity (in MLD	ent y	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispos Facilit Capac	ment an al ies an ity in th ment are	d T a d c e t a c		oosal e in nt	Propose No. Facilitie and t (in TPD - - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	completed	-	nt of F	Rs. 11, 4	43,1	12/- un	der	Climate	Cha	nent work was ange Adaptation nk.

## 5. Oussudu tank

			1
1	Location details of the Water Body (Address	:	Oussudu tank
	with GPS location)		Oussudu Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°58'05" N, Long – 79°45'30" E
2	Details of Area and Dimensions of the Water	:	802.80 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	3.31 m and 0.60 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11230806
6	Details on Habitat (Surrounding Areas/towns	:	East:Land
	with population and no. of industries in the		West:Road
	surrounding area /industrial estates in the		North: Land
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Suthukeny Voikkal
	flooding frequency, magnitude of flow into		Out flow: Surplus Course
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees, Water Hyacinth, Weeds, thorns and
	in the water body		reeds
9	Designated Use of Pond or Lake (	:	Recharging Purpose and Tourism.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani river
11	Physical condition of the water Body	:	Free encroachment, now used for tourism activities
12	Water Quality of Water Body	:	Class of water " B"
	· ·		

13	Proposed Action Plans	wit	h action-wise	mplementing	agenc	y, estim	ated o	cost an	d time	elines f	or cor	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLE	co Sewage er Treatment	trea	sewage treatment (in MLD)		Proposed No. of Treatment Facilities -		osed age tment icity ILD)	Agen Estin and	ementing ncy, nated Cost Time lines ompletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Ind Effluent Trea Capacity captive and ( (in MLD)	(both	Gap Indust Effluer Treatn (in ML	nt nent	Propo No. Treati Facilit	of ment	Propo Treatr Capac (in ML	nent ity	Implementi Agency, Estimated Cost a Time lines completion	ind for
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispos Facilit Capac	nent an al ies an ity in th nent are	ar nd of ne th ea ca	eatmer nd Disp Waste	oosal e in nt	Propos No. Faciliti and (in TPC - - - - -	of es their	Implementi Agency, Estimated Cost a Time lines f completion - - - - -	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	additio	onal ac	tivitie	25.					

## 6. Thondamanatham Velleri

1	Location details of the Water Body (Address	:	Thondamanatham Velleri
	with GPS location)		Thondamanatham revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°57'45" N, Long – 79°43'11" E
2	Details of Area and Dimensions of the Water	:	35.79 На
	Body		
3	Water Depth (in m) (During monsoon and	:	2.20m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234407
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Suthukeny Voikkal
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees, Weeds and thorns.
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani River
11	Physical condition of the water Body	:	Free from Encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	3 Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion											
		vviti	[							-	-	
14	Status of Sewage Management in the Catchment area	:	Total sewa inflow in the wat body (in ML	to Sewage er Treatment	Gap sewa treat (in M	ment	Propos No. Treatm Facilitie	of Sew ent Trea es Cap	posed vage atment acity	Ageno Estim and	ated Cost Time lines	
				(in MLD)				(in l	MLD)	for co	mpletion	
			-	-	-		-	-		-		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow in the waterbody MLD)	Existing Ind Effluent Treatment to Capacity captive (in CETPs) (in	(both and	Industrial Effluent		Proposec No. Treatmer Facilities	of Treatme tment Capacity		Implement Agency, Estimated Cost Time lines completion	and for
10			-	-		-	of Gap	-	-		-	
16	Waste Management m the Catchment area of water body	•	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD) No waste	dispos Faciliti Capaci catchm	Treatment and disposal Facilities and Capacity in the catchment area ( in TPD)		in Disposal Waste in hment a ( in TPD)	Propo No. Facilit and (in TPI	of ies their D)	Implementin Agency, Estimated Cost an Time lines fo completion	d
			HW	dumping	-		-	_			_	
			BMW	in	-		-					
			C & D	catchment	-		_		-		-	
			Plastic	area.	-		-		-		-	
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Adaptation 1. Desiltin an amo 2. Re-cha 3. Repairs	area								-

# 7. Thondamanatham Kadapperi tank

1	Location details of the Water Body (Address with GPS location)	:	Thondamanatham Kadapperi tank Thondamanatham revenue village, Villianur Commune, Puducherry. Lat – 11°58'08" N, Long – 79°43'48" E
2	Details of Area and Dimensions of the Water Body	:	15.66 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.40m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234408
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Sub station
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : suthukeny voikkal
	flooding frequency, magnitude of flow into the water body		Out flow: Surplus Course
8	Major Plant and Animal communities present in the water body	:	Juliflora trees, Weeds and thorns.
9	Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging and Agricultural Purpose.
10	Major Drains outfall into Water Body	:	Sangarabarani river
11	Physical condition of the water Body	:	Tank with earthern bund and free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

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 seway inflow in the wat body (in MLI	to Sewage er Treatment	treatn	Gap in sewage treatment (in MLD)		sed of nent ies			Ager Cost lines	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflo into t waterbody MLD) -	he Capacity	: (both and	Gap Indus Efflue Treat (in M	ent ment	ial No. of t Treatment ent Facilities		Proposed Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion -
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	No. Treatmo disposa Facilitie Capacity catchmo ( in TPD - - - - -	ent an s an y in th ent are	ant and Treatment and Disposal and of Waste in in the the ent area catchment		t osal : in t PD)	No. of Facilities and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	amount of Ministry of	ed to take-up the desilting of tank and strengthening of bund t of <b>Rs.15.00 Lakhs</b> under NAFCC. After obtaining approval fir y of Environmental , Forest and Climate Change Adaptation, of will be taken up for execution and proposed to be completed							oval from the ation, GOI, the	

#### 8. Thuthipet tank

1	Location details of the Water Body (Address with GPS location)	:	Thuthipet tank Thuthipet revenue village, Villianur commune, Puducherry. Lat – 11°59'03" N, Long – 79°43'30" E
2	Details of Area and Dimensions of the Water Body	:	9.44 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.40m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11230509
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: Surplus Course
8	the water body		Iuliflora trace . Woods and therps
0	Major Plant and Animal communities present in the water body	:	Juliflora trees , Weeds and thorns.
9	Designated Use of Pond or Lake (		Recharging and Agricultural Purpose.
9	Drinking/Irrigation/ Aqua Culture/Tourism/	•	necharging and Agricultural Fulpose.
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	_
11	Physical condition of the water Body		1.Minor encroachment in tank
12	Water Quality of Water Body	:	Not Monitoring at present.
		•	

13	Proposed Action Plans	wit	h action-wise i	mplementing	age	ency, estim	ated cost an	d time	lines fo	r completion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage er Treatment		Gap in ewage reatment in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion -	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (bo captive a CETPs) (in ML -	nd	Gap ir Industrial Effluent Treatment (in MLD)	No. o Treatment	f Trea	posed atment acity MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Ca cat	eatment an posal cilities an pacity in th cchment are n TPD)	and Disp d of Waste e the	t iosal e in t IPD)	Propose No. Facilities and th (in TPD) - - - - - -	of Agency, s Estimated neir Cost au	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	of Rs.16.00 Environmen	take-up desilting of tank and strengthening of bund for an amo Lakhs under NAFCC. After obtaining approval from the Ministr Ital and Forest, GOI, the work will be taken up for execution o be completed before December – 2021.							ry of

#### 9. Karasur tank

1	Location details of the Water Body (Address with GPS location)	:	Karasur tank Karasur Revenue village,
			<b>C</b> /
			Villianur Commune, Puducherry. Lat – 11°58'59" N
			Long – 79°44′40″ E
2	Details of Area and Dimensions of the Water Body	:	16.76 Ha
3	Water Depth (in m) (During monsoon and	:	2.00 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11239810
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: -
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees, Weeds and thorns.
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Surplus of Sedarapet periya Eri
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.
		I	

13	Proposed Action Plans	witł	action-wise	imp	lementing	agency,	estim	ated	cost an	d time	elines f	or cor	npletion	
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI	ito :er	Existing Sewage Treatment Capacity (in MLD)	treatr	sewage treatment (in MLD)		Proposed No. of Treatment Facilities		osed ge ment city LD)	ge Agency, ment Estimated city and Time		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflo into t waterbody MLD) -	he	Existing In Effluent Treatment Capacity captive CETPs) (in -	(both and	Gap Indus Efflue Treat (in M	ent men	No. Treat	of ment	Propo Treati Capac (in MI	ment city	Implementing Agency, Estimated Cost and Time lines fo completion	d
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wa Ge in Ca are (TF No du in ca	iantity of aste ineration the tchment ea 2D) D waste imping tchment ea.	No. Treatm disposa Facilitie Capacit catchm ( in TPD - - - - -	ent an I s an y in th ent are	nd 7 ad 0 ne t a 0 a a - -	Gap in Treatment and Disposal of Waste in the catchment area ( in TPD) - - - -		in Proposed No. of sal Facilities in and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Presently, t	her	e is no pro	oposal f	or add	ditic	nal acti	vities				

# 10. Sedarapet Periya Eri

1	Location details of the Water Body (Address with GPS location)	:	Sedarapet Periya Eri Sedarapet Revenue village, Villianur Commune, Puducherry. Lat – 11°59'29" N, Long – 79°44'43" E
2	Details of Area and Dimensions of the Water Body	:	18.62 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.70m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112314611
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: -
	the water body		
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Weeds, Water Hyacinth and thorns.
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body		-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	imple	ementing	agency, e	stim	ated cos	st and tim	eline	s for com	pletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLI	to S er T D) C	xisting ewage reatment apacity n MLD)	Gap sewage treatme (in MLD)		Propose No. Treatme Facilitie	of Sew ent Trea s Cap	oosed age atmen acity MLD)	Agenc t Estima Cost	nted and ines for	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Indus Effluent in into waterbody MLD) -	strial flow the (in	Existing Effluent Treatme Capacity captive CETPs) (i	(both and	Eff Tre	p in lustrial luent eatment MLD)	Propose No. Treatme Facilities	of T nt C	Proposed Freatment Capacity (in MLD)	Agenc Estima Cost	ited and ines for
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene Catcl area (TPD No dum in	eration the hment ) waste hping	disposal Facilities Capacity	eatment and sposal acilities and apacity in the atchment area		in tment Disposal Vaste in nment ( in TPD)	t No. of osal Facilities in and their (in TPD) t		mplemer Agency, Estimatec Cost Time line completic	and s for
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	prop	osal for a	additiona	l ac	tivities.					

# 11. Sedarapet Sitheri

1	Location details of the Water Body (Address	:	Sedarapet Sitheri
	with GPS location)		Sedarapet Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°59'23" N, Long – 79°45;41" E
2	Details of Area and Dimensions of the Water	:	16.76 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.10m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11237112
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: - Surplus course
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees , Weeds and thorns.
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	implementin	g agency,	estim	ated co	st and time	lines fo	or con	npletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLI	to Sewage er Treatmer	it treatn	Gap in sewage treatment (in MLD)		ed Propo of Sewa ent Treat capa (in M	ge ment city	Agen Estim Cost Time	-	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Indust Effluent infl into the wa body (in MLI	ow Effluent ter Treatme	both) and	Efflu Trea	istrial ient itment /ILD)	Proposed No. of Treatment Facilities	of Treatment ent Capacity		Impleme Agency, Estimate Cost Time line complet	ed and es for
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	Treatme disposal Facilitie Capacity catchme ( in TPD - -	ent an san vin th entare	and adof M ne the ea catcl	in tment Disposal Waste in hment (in TPD)	Proposi No. Facilitie and t (in TPD - - - - -	of es heir )	Implemer Agency, Estimated Cost Time lines completic - - - - -	l and s for
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal fo	additior	nal ac	tivities.					

# 12. Katteri pudu thangal

Location details of the Water Body (Address	:	Katteri pudu thangal
with GPS location)		Katterikuppam Revenue village
		Mannadipet Commune, Puducherry.
		Lat – 11°59'50" N, Long – 79°42'51" E
Details of Area and Dimensions of the Water	:	4.10 Ha
Body		
Water Depth (in m) (During monsoon and	:	2.00m and 0.30m
non-monsoon period)		
Ownership of the water body .	:	P.W.D. Puducherry.
Allocated Unique Identification Number (UIN)	:	112317313
Details on Habitat (Surrounding Areas/towns	:	East:Field
with population and no. of industries in the		West:Field
surrounding area /industrial estates in the		North:Field
catchment of pond or lake)		South: Field
Details on inflow/outflow, evaporation,	:	Inflow : Veedur channel
flooding frequency, magnitude of flow into		Out flow: surplus course
the water body		
Major Plant and Animal communities present	:	Juliflora trees , Weeds and thorns.
in the water body		
Designated Use of Pond or Lake (	:	Recharging and Agricultureal Purpose
Drinking/Irrigation/ Aqua Culture/Tourism/		
Protected Bio-diversity		
Major Drains outfall into Water Body	:	Nil
Physical condition of the water Body	:	Free from encroachment
Water Quality of Water Body	:	Not Monitoring at present.
	Details of Area and Dimensions of the Water Body Water Depth (in m) (During monsoon and non-monsoon period) Ownership of the water body . Allocated Unique Identification Number (UIN) 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) Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body Major Plant and Animal communities present in the water body Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity Major Drains outfall into Water Body Physical condition of the water Body	with GPS location)Image: Constraint of the state of the st

13	Proposed Action Plans	with	n action-wise	im	olementing	agency	estim	ate	ed cost a	ind time	lines f	or con	npletion	
14	Status of Sewage Management in the Catchment area	:	Total sewa inflow in the wat body (in ML -	to ter	Existing Sewage Treatment Capacity (in MLD) -	Gap sewa treatr (in M	nent	Proposed No. of Treatment Facilities			ge Agen ment Estin city and		ementing cy, lated Cost Time lines ompletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent influ into t waterbody MLD) -	he	Existing Ind Effluent Treatment Capacity captive CETPs) (in I	(both and	Gap Indus Efflue Treat (in M	ent mei	al No Tre nt Fac	pposed of eatment cilities	Prop Treat Capa (in M	ment: city	Implemen Agency, Estimated Cost Time lines completio	and for
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	W Ge in Ca ar (T N di in Ca	atchment ea PD) o waste umping	No. Treatm disposa Facilitie Capacit catchm ( in TPD - - - -	ent an I es an y in th ent are	d e	Gap Treatm and D of Wa the catchm area ( in - - - - -	sposal ste in ent	Propos No. Faciliti and (in TPE - - - - -	of es their	Implementi Agency, Estimated Cost a Time lines f completion - - - -	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	pro	oposal for a	additio	nal ac	tivi	ities.					

# 13. Katteri pazhaya thangal

1	Location details of the Water Body (Address with GPS location)	:	Katteri pazhaya thangal Katterikuppam Revenue village, Mannadipet Commune, Puducherry. Lat – 11°59′57″ N, Long – 79°42′37″ E
2	Details of Area and Dimensions of the Water Body	:	3.42 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.80m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112316514
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Veedur channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities present in the water body	:	Juliflora trees, Weeds and thorns.
9	Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging and Agricultural Purpose.
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-wise i	mplementing	agen	cy, estima	ate	d cost and	d tin	nelines fo	r co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage er Treatment	trea	o in vage atment MLD)	No Tre	oposed o. of eatment cilities	Proposed Sewage Treatment Capacity (in MLD)		Age Estii and	lementing ncy, mated Cost Time lines for ppletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		both and 1LD)	Gap Industria Effluent Treatme (in MLD) -	ent	Proposed No. Treatmen Facilities	of nt	Proposed Treatmen Capacity (in MLD)	t	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispo Facili Capa	ment and sal ties and city in the ment area	d e a	Gap Treatment and Disp of Waste the catchment area ( in T - - - - - -	osal e in t	No. Facilitie	of s neir	Implementing Agency, Estimated Cost and Time lines for completion - - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There are n	o additional	meas	ures ado	diti	onal acti	vitie	es.			

# 14. Kuppam tank

1	Location details of the Water Body (Address with GPS location)	:	Kuppam tank Katterikuppam Revenue village, Mannadipet Commune, Puducherry Lat – 11°59'42" N, Long – 79°42'03" E
2	Details of Area and Dimensions of the Water Body	:	3.75 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.10m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11232415
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Road
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Katterikuppam surplus
	flooding frequency, magnitude of flow into the water body		Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Weeds and thorns.
9	Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging and Agricultural Purpose.
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise i	mplementing	age	ncy, estim	ate	ed cost and	d tin	nelines fo	r co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage er Treatment	se tr	Gap in sewage treatment (in MLD)		Proposed No. of Treatment Facilities		vage atment pacity	Implementing Agency, Estimated Cost and Time lines for completion -		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		ooth and .D)	Gap Industria Effluent Treatmer (in MLD)	nt	Proposed No. Treatmer Facilities	of nt	Proposed Treatmen Capacity (in MLD) -	t /	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	Tre dis Fac Cap cat	atment an posal ilities an pacity in th chment are TPD)	nd ne	Gap Treatmen and Disp of Waste the catchmen area ( in T - - - - -	oosal e in it	No. Facilitie	of s heir	Implementin Agency, Estimated Cost an Time lines fo completion - - - - - -	d
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	add	itional ac	tiv	ities.					

# 15. Katterikuppam Periya Eri

1	Location details of the Water Body (Address with GPS location)	:	Katterikuppam Periya Eri Katterikuppam Revenue village, Mannadipet Commune, Puducherry Lat – 12°00'22″ N, Long – 79°41'48″ E
2	Details of Area and Dimensions of the Water Body	:	49.80 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.95m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112311216
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Veedur channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees, Weeds and thorns.
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	, ,	:	
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	i+	haction-wise	implementing	200001	octim	ated co	st and time	linos fo	or com	nletion
14	Status of Sewage Management in the Catchment area	:	Total sewa inflow in the wat body (in MLI	ge Existing to Sewage er Treatment	Gap sewag	in je nent	Propos No. Treatm Facilitie	ed Propo of Sewa nent Treat	osed ge ment city	Impler	nenting y, Estimated and Time for
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow in the waterbody ( MLD) -	captive and	(both	Gap Indus Efflue Treat (in M	ent tment	Proposed No. of Treatment Facilities	Propo Treat Capae (in M	ment: city	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	No. Treatme disposal Facilitie: Capacity catchme ( in TPD - - - - -	ent an I s an y in th ent are	and d of he the a catc	atment Disposal Waste in hment a ( in TPD)	Propose No. Facilitie and tl (in TPD) - - - - - - -	of A es E heir ( ) 1	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Change Ada	Recently, the following works were carried out in this tank under Cli Change Adaptation Scheme (NAFCC). 1. Desilting work and strengthening of embankment work completed for an amount of Rs. 16, 25,319/ 2. Re-charge bore well –Rs.9,33,181/- Presently, there are no additional measures /additional activities.							

# 16. Suthukeny Otteri

1	Location details of the Water Body (Address with GPS location)	:	Suthukeny Otteri Suthukeny Revenue village, Mannadipet Commune, Puducherry. Lat – 12°00'26" N, Long – 79°41'18" E
2	Details of Area and Dimensions of the Water Body	:	7.59 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.40m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112311917
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Road
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Suthukeny periya Eri surplus
	flooding frequency, magnitude of flow into the water body		Out flow:Surplus course
8	Major Plant and Animal communities present in the water body	:	Juliflora trees, Weeds and thorns.
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witk	action-wise	implementing	200	nov estim	ato	d cost and	timolinos f	or co	moletion	
13	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wat body (in MLE	ge Existing to Sewage er Treatment	Ga se tr	ap in ewage eatment n MLD)	Pro No Tre	oposed o. of s eatment icilities	Proposed Sewage Treatment Capacity (in MLD)	Imp Age Esti and	Ilementing Incy, mated Cost Time lines completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		ooth and D)	Gap Industria Effluent Treatmer (in MLD) -	nt	Proposed No. of Treatment Facilities		nt A E C T	mplementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	disp Faci Cap cate	atment an posal ilities an acity in th chment are TPD)	nd nd ne	Gap Treatment and Dispo of Waste the catchment area ( in TP - - - - -	in and (in TPI	of es their	Estimated	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	addi	tional ac	tivi	ties.	1		1	

## 17. Thettambakkam tank

1	Location details of the Water Body (Address	:	Thettambakkam tank
	with GPS location)		Thettambakkam Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°59'40" N, Long – 79°41'14" E
2	Details of Area and Dimensions of the Water	:	8.90 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.00m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233618
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Veedur channel
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities present	:	Juliflora trees, Weeds and thorns.
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12		:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-wise i	mplementing	age	ncy, estim	ate	ed cost and	time	lines fo	r cor	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD -	o Sewage er Treatment	s t	(in MLD)		o. of eatment icilities	Proposed Sewage Treatment Capacity (in MLD) -		Implementing Agency, Estimated Cost and Time lines for completion -		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		oth and D)	Gap ir Industrial Effluent Treatmen (in MLD) -	it	Proposed No. of Treatment Facilities	Tre Cap	posed atment bacity MLD)	Ag Es Co Tir	aplementing gency, timated ost and me lines for ampletion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Ca cat	. c eatment an posal cilities an pacity in th cchment are a TPD)	nd nd ne ea	Gap in Treatment and Disposal of Waste in the catchment area ( in TPD) - - - - -		No. I Facilities in and the (in TPD)		Implementin Agency, Estimated Cost ar Time lines f completion - - - - -	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for a	add	litional act	tivi	ities.					

# 18. Suthukeny Periya Eri

1.	Location details of the Water Body (Address with GPS location)	:	Suthukeny Periya Eri Suthukeny Revenue village, Mannadipet Commune, Puducherry. Lat – 12°01'13" N, Long – 79°40'39" E
2.	Details of Area and Dimensions of the Water Body	:	25.80 Ha
3.	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.70m and 0.30m
4.	Ownership of the water body .	:	P.W.D. Puducherry.
5.	Allocated Unique Identification Number (UIN)	:	11232719
6.	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7.	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8.	Major Plant and Animal communities present	:	Juliflora trees, Weeds and thorns.
	in the water body		
9.	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10.	Major Drains outfall into Water Body	:	-
11.	Physical condition of the water Body	:	Free from encroachment
12.	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plan	is w	ith action-w	ise implemer	ntin	g agency,	estimated o	cost a	and tim	eline	es for comp	letion	
14	Status of Sewage	:	Total sewag		6	Gap in	Proposed		osed	Impl	lementing		
	Management in the		inflow in	-		ewage	No. of	Sewage		-	Agency,		
	Catchment area		the wat			reatment	Treatment		tment		mated Cost		
			body (in MLE		(1	in MLD)	Facilities	Capacity (in MLD)		and Time lines for completion			
				(in MLD)								_	
			-	-	-  -		-	-		-			
15		:	Total Industrial	Existing Industrial		Gap i Industrial	n Proposed No. o		oposed eatment		plementing		
	Effluent		Effluent	Effluent		Effluent	Treatment		apacity		gency, timated		
	Management		inflow into	Treatment		Treatmen			n MLD)		ost and		
	in the Catchment		the		oth	(in MLD)			,,	Tir	me lines for		
	area		waterbody	captive a	nd					со	mpletion		
			(in MLD)	CETPs) (in ML	D)								
			-	-		-	-	-		-			
16	Waste	:	Type of	Quantity of	No		of Gap	in	Propos	ed of	Implementi	ng	
	Management m the		Waste	Waste	Treatment and disposal			-	-		Agency,		
	Catchment area of			Generation		•	and Disp d of Waste		and t		Estimated	la al	
	water body			in the Catchment	Facilities and Capacity in the catchment area			2 10	in and t		Cost a Time lines f	nd	
				area				•		completio			
				(TPD)		n TPD)	area ( in T						
			MSW	No waste	-		-		-		-		
			HW	dumping	-		-		-		-		
			BMW	in	-		-		-		-		
			C & D	catchment	-		-		-		-		
			Plastic	area.	-		-		-		-		
17	Additional	:	Proposed to	take-up des	silti	ng of tank	and streng	then	ing of b	ound	for an amo	ount of	
	Measures		Rs.20.00 La	khs under N	JAF	CC. After	obtaining	аррі	roval fr	om	the Minis	stry of	
	(Pl. indicate action-		Environmental and Forest, GOI, the work will be taken up for execution									on and	
	wise implementing		proposed to	o be comple	ted	before D	ecember – 2	2021					
	agency, estimated		•										
	cost and the												
	timelines for												
	completion)												
	compiction												

# 19. Kaikalapet tank

1	Location details of the Water Body (Address with GPS location)	:	Kaikalapet tank Kodathur Revenue village, Mannadipet Commune Puducherry. Lat – 12°00'18″ N, Long – 79°40'12″E
2	Details of Area and Dimensions of the Water Body	:	2.98Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	3.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233920
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Weeds and thorns.
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/	•	
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani river
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	e imp	olementin	g agency,	estim	ated c	ost and	d time	lines f	or con	npletion	
14	Status of Sewage Management in the Catchment area	:		nto iter	Existing Sewage Treatmen Capacity (in MLD)	Gap sewag it treatm (in ML	nent	Propo No. Treatı Facilit	of ment	Proposed Sewage Treatment Capacity (in MLD)		Implementing Agency, Estimat Cost and Time lin for completion		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Indus Effluent inf into waterbody MLD)	flow the	Effluent Treatme	(both and	Efflu Trea	in strial ent tmen MLD)	Propo No. Treatr Faciliti	of ment	Propo Treat Capao (in M	ment city	Implementin Agency, Estimated Cost and Tim lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	of Ge in Ca ar (T du in ca	uantity Waste eneration the atchment ea PD) o waste umping atchme t area.	No. Treatmen disposal Facilities Capacity catchmen ( in TPD) - - - - - -	and in the	Trea and of the catc	tment Dispos Waste hment ( in TPI	sal F in a (i	ropose lo. acilities nd th n TPD)	of A 5 E eir C		
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	o pro	oposal for	<sup>r</sup> additior	nal ac	tivitie	5.					

#### 20. Kodathur tank

4	Less the state the state of the		
1	Location details of the Water Body (Address	:	Kodathur tank
	with GPS location)		Kodathur Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°59'53" N, Long – 79°39'55"E
2	Details of Area and Dimensions of the Water	:	5.60Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.00m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233421
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani river
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.
	trate. Quality of trater body	•	

13	Proposed Action Plans	witl	n action-wise	impl	ementing a	agency,	estim	ated c	ost and	d time	lines f	or con	npletion	
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI	to ter D)	Existing Sewage Treatment Capacity (in MLD) -	Gap sewage treatm (in MLI	ent	Propo No. Treat Facilit	of ment	Propo Sewag Treati Capac (in MI	ge ment :ity	Agen Estim and T		
15	Status of Industrial Effluent Management in the Catchment area	:			Existing In Effluent Treatment Capacity captive CETPs) (in -	(both and	Efflu	tment		of ment	Prop Treat Capa (in N	tment city	Implementin Agency, Estimated Cost ar Time lines f completion	nd
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Was Gen in Cato area (TPI NO dur in	ste heration the chment a D) waste mping	No. Treatme disposal Facilities Capacity catchme ( in TPD) - - - - - -	nt an an in th	an d of e the	eatmen d Disp Waste	t iosal e in t PD)	Propos No. Faciliti and (in TPE - - - -	of es their	Implementing Agency, Estimated Cost and Time lines for completion - - - -	1
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Proposed to of Rs.7.77 I Environmer proposed t	Lakh ntal	is under N and Fores	NAFCC. st, GOI,	Aftei the	r obta work	iining will k	appro pe tal	oval fr	om tl		/ of

# 21. Chettipet tank

1	Location details of the	ne V	Water Body	(Address	:	Chettipet	tank						
	with GPS location)					Chettipet	Revenue vil	lage,					
						Mannadip	et Commun	ie, Puduche	erry.				
						Lat – 12°0	1'05" N, Lor	ng – 79°38′	41"E				
2	Details of Area and D Body	Dime	ensions of th	ne Water	:	6.86 Ha		<u> </u>					
3	Water Depth (in m)	•	uring mons	oon and	:	1.50 m and	d 0.30m						
	non-monsoon period												
4	Ownership of the wat		•		:	P.W.D. Pu	ducherry.						
5	Allocated Unique Ide			. ,	:	11234922							
6	Details on Habitat (S		-	-	:	East:Road							
	with population and					West:Field							
	surrounding area /in			is in the		North:Fiel							
7	catchment of pond or		•	noration		South: Roa	au						
'	Details on inflow, flooding frequency,		•		•	Out flow:S							
	the water body	Πa	gintude of i				ui pius coui	Se					
8	Major Plant and	Δ	nimal com	munities	:	luliflora tr	ees , Weeds	s and thorn	<u>د</u>				
	present in the water			intuitites					J.				
9	Designated Use of			Lake (	:	Recharging	g and Agricu	ultural Purr	ose.				
	Drinking/Irrigation/			•				· · F					
	Protected Bio-diversit	-	-1	,									
10	Major Drains outfall i	-	Water Body		:								
11	Physical condition of	the	water Body		:	Free from	encroachm	ent					
12	Water Quality of Wat	er E	Body		:	Not Monit	oring at pre	esent.					
13	Proposed Action Plans	with	action-wise	implement	ing a	gency, estimation	ated cost and	d timelines f	or co	mpletion	l		
14	Status of Sewage	:	Total sewag			Gap in	Proposed	Proposed		lementing			
	Management in the		inflow in the wat	_ 0		sewage treatment	No. of Treatment	Sewage Treatment		ncy, mated Cost			
	Catchment area		body (in ML			(in MLD)	Facilities	Capacity		Time lines			
				(in MLD	)			(in MLD)	for o	completion			
			-	-		-	-	-	-				
15	Status of Industrial	:	Total Industrial	Existing Industrial		Gap in Industrial	Proposed No. of	Proposed Treatment		nplementing			
	Effluent		Effluent	Effluent		Effluent	Treatment			gency, timated			
	Management		inflow into	Treatment	t	Treatment		(in MLD)	Co	ost and			
	in the Catchment		the	Capacity	-					me lines for			
	area		waterbody	captive	an				со	ompletion			
			(in MLD)	CETPs) (in	IVILD	-	_	_	<u> </u>				
16	Waste		Type of	Quantity	of		of Gap	in Propo	sed	Implementi	ng		
	Management m the	$ \cdot $	Waste	Waste		Treatment and	-		of	Agency,			
	Catchment area of			Generation		disposal	and Disp			Estimated			
	water body			in tł Catchment		Facilities and		e in and (in TPI		Cost an Time lines f	nd		
	1			area		Capacity in the catchment area		•	)	completion			
				(TPD)		( in TPD)	area ( in T						
			MSW	No wast	e 🗌		-	-		-			
			HW	dumping	_	-	-	-		-			
			BMW	in	Ŀ	-	-	-		-			
			C & D	catchmer	nt 🗌	-	-	-		-			
			Plastic	area.	-	-	-	-		-			
17	Additional	:[	-			ilting of tanl	-						
	Measures					NAFCC. Afte	-	• •			•		
	(Pl. indicate action-					t, GOI, the			p fo	r execution	and		
	wise implementing		proposed to	o be com	olete	ed before De	ecember – 2	2021.					
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

# 22. Manalipet tank

1	Location details of the Water Body (Address with GPS location)	:	Manalipet tank Manalipet Revenue village, Mannadipet Commune, Puducherry. Lat – 12°01'26" N, Long – 79°37'45"E
2	Details of Area and Dimensions of the Water	:	4.30 Ha
3	Body Water Depth (in m) (During monsoon and non-monsoon period)	:	1.80 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11232623
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Weeds and thorns.
9	Designated Use of Pond or Lake (		Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/	•	ncenarging and Agricultural Fulpose.
	Protected Bio-diversity		
10	Major Drains outfall into Water Body		
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise i	mplementing	agency	, estim	ated	cost an	d tim	elines f	or co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLD	to Sewage er Treatment	treat	sewage treatment (in MLD)		Proposed No. of Treatment Facilities -		oosed age tment acity /ILD)	e Agency, hent Estimated ty and Time I		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Ind Effluent Trea Capacity captive and (in MLD)	(both	Gap Indust Effluer Treatn (in ML	nt nent	Propos No. Treatm Faciliti	of nent	Propos Treatm Capaci (in MLI	nent ty	Implementing Agency, Estimated Cost and Time lines for completion	ł
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispos Faciliti Capaci	nent an al es an ty in th nent are	id Ti ai id o ie th ea ca	ap reatmen nd Disp f Waste ne atchmen rea ( in T	oosal e in nt	Propos No. Facilitia and (in TPE - - - - -	of es their	Implementing Agency, Estimated Cost and Time lines fo completion - - - -	d
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	additio	onal ac	tiviti	es.					

# 23. Kunichampet pudu Eri

1	Location details of the Water Body (Address with GPS location)	:	Kunichampet pudu Eri Kunichampet Revenue village, Mannadipet Commune, Puducherry Lat – 12°00'23″ N, Long – 79°37'35″E
2	Details of Area and Dimensions of the Water Body	:	15.02 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.60 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11237824
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	implementing	agency	, estim	ated co	ost and tim	elines fo	or con	npletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLI -	to Sewage er Treatment	Gap sewa treat (in N	ment	Propos No. Treatm Faciliti	of Sewa nent Trea	tment icity	Agen Estim and	ementing cy, nated Cost Time lines ompletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow inte the waterbody (in MLD) -	Existing Ind Effluent Treatment Capacity captive CETPs) (in N	(both and	Gap Indust Effluer Treatn (in ML	nt nent	Proposed No. of Treatment Facilities	Propo Treati Capac (in MI	ment city	Implementi Agency, Estimated Cost a Time lines completion	nd for
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	Treatr dispos Faciliti Capac catchr ( in TP - - -	nent an al es an ity in th nent are	and d of e the a cato	o in atment Disposal Waste in chment a ( in TPD)	Propos No. Facilitie and t (in TPD - - - - -	of es their	Implementin Agency, Estimated Cost an Time lines for completion - - - -	ıd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	additio	onal ac	tivities					

# 24. Kunichampet Pazhayaeri

1	Location details of the Water Body (Address with GPS location)	:	Kunichampet Pazhayaeri Kunichampet Revenue village, Mannadipet Commune, Puducherry. Lat – 11°59'32″ N, Long – 79°37'38″E
2	Details of Area and Dimensions of the Water Body	:	16.12 На
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.80 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112320825
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Nil
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani river
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise i	mplementing	age	ency, estima	ated cost an	d tim	elines fo	r co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage er Treatment	s t	Gap in Rewage reatment in MLD)	Proposed No. of Treatment Facilities	Sewa	age tment acity	Implementing Agency, Estimated Cost and Time lines for completion		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (br captive a CETPs) (in ML -	and	Gap ir Industrial Effluent Treatment (in MLD) -	No. o Treatment	f Tro : Ca	oposed eatment pacity MLD)	Ag Es Co Tir	pplementing gency, timated ost and me lines for mpletion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Ca cat	b. c eatment and sposal cilities and pacity in th tchment are n TPD)	and Disp d of Waste e the	osal e in t	Propose No. Facilitie and th (in TPD) - - - - - -	of s heir	Implementin Agency, Estimated Cost ar Time lines for completion - - - -	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	adc	ditional act	tivities.				I	

# 25. Mannadipet Tank

1	Location details of the Water Body (Address with GPS location)	:	Mannadipet Tank Mannadipet Revenue village, Mannadipet Commune, Puducherry. Lat – 11°59'19" N, Long – 79°37'31"E
2	Details of Area and Dimensions of the Water Body	:	4.17 На
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.80 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11236126
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees , Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise i	mplementing	ager	ncy, estim	ate	ed cost an	d tin	nelines f	or c	ompletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	co Sewage er Treatment	se tro	ap in wage eatment n MLD)	No Tr	oposed o. of eatment acilities	Sew Trea Cap	posed vage atment vacity MLD)	Ag Est Co Tin	plementing ency, :imated st and ne lines for mpletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (bc captive a CETPs) (in MLI	nd	Gap Industrial Effluent Treatmen (in MLD)		Proposed No. Treatmen Facilities	of	Proposed Treatmen Capacity (in MLD) -	nt	Implementin Agency, Estimated Cost an Time lines for completion	ıd
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	disp Faci Cap cato	atment an posal ilities an acity in th chment are TPD)	nd ne	Gap Treatmen and Disp of Waste the catchmen area ( in T - - - - -	oosal e in t	No. Faciliti	of es their	Estimated	and for
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Climate Cha	esilting work nge Adaptati ere is no add	on S	Scheme (	NA	FCC)	moı	unt of R	Rs 5	,09,202/- u	nder

#### 26. Thirukkanur Peria Eri

						-								
1	Location details of the	۱e ۱	Water Body	(Address	:	Th	irukkan	ur P	eria Eri					
	with GPS location)					M	annadip	et R	evenue	villa	ge,			
						M	annadip	et C	ommur	e, P	uduche	erry.		
						La	t – 11°5	9'05	" N, Lor	ng –	79°37′	51"E		
2	Details of Area and I	Dim	ensions of th	ne Water	:		8.43 Ha		i	0				
	Body													
3	Water Depth (in m)	) (Г	Juring mons	oon and	:	2.0	00 m an	d 0.3	30m					
	non-monsoon period	•					00 m an							
4	Ownership of the wa		hody		:	P 1		ducł	herry					
5	Allocated Unique Ide			hor (LUNI)	· ·	-	P.W.D. Puducherry. 11237127							
6	Details on Habitat (S			1 1	· ·	-								
0			-	-	·		East:Road West:Field							
	with population and surrounding area /in													
	• •			is in the			orth:Fiel							
-	catchment of pond of				<u> </u>	-	outh: Roa	au						
7	Details on inflow	-		• •	:		flow : -	• • • •						
	flooding frequency,	ma	gnitude of f	now into			ut flow:S	surp	lus cour	se				
	the water body				<u> </u>									
8	Major Plant and			munities	:	Ju	liflora tr	ees	, weeds	sano	thorn	s.		
	present in the water		,	<i>.</i>	<u> </u>	+	<u> </u>		·	1.				
9	Designated Use of			Lake (	:	Recharging and Agricultural Purpose.								
	Drinking/Irrigation/		ua Culture/	Tourism/										
	Protected Bio-diversi	-			<u> </u>									
10	Major Drains outfall i				:	-							_	
11	Physical condition of	the	water Body		:	Fr	ee from	enc	roachm	ent				
12	Water Quality of Wat	er E	Body		:	Not Monitoring at present.								
	I												_	
13	Proposed Action Plans	with		-	ing a	ageno	cy, estim	ated	cost and	d tim	elines f			
14	Status of Sewage	:	Total sewag		-	Gap			posed		osed		lementing	
	Management in the			to Sewage			vage	No.			age Age tment Cost		ncy, Estimated	
	Catchment area		the wat				MLD)		lities	Capacity			completion	
				(in MLC	-	\		i aci	lities	-	/LD)		Jompiction	
			-	-		-		-		-	,	-		
15	Status of Industrial	:	Total	Existing Ir	ndust	trial	Gap	in	Propos	ed	Propos	ed	Implementing	
	Effluent		Industrial	Effluent			Industria	al	No.	of	Treatm	nent	Agency,	
	Management		Effluent	Treatmen			Effluent		Treatm		Capacit		Estimated	
	in the Catchment		inflow into	Capacity	•	oth	Treatme		Facilitie	S	(in MLI	D)	Cost and	
	in the catchinent		the	captive	6			)						
	area					and	(in MLD)						Time lines for	
1	area		waterbody	CETPs) (in	MLD		(in MILD)						completion	
	area				MLD		(IN MLD)		-					
16			waterbody (in MLD) -	CETPs) (in		))	-	of 6	- jap	in	- Propos	sed	completion	
16	Waste	:	waterbody		of	)) No.	-		- Gap Treatmen	in	- Propos No.	sed of	completion - Implementing	
16	Waste Management m the	:	waterbody (in MLD) - Type of	CETPs) (in - Quantity	of I	)) No.	- cment an	d T	•	t	-	of	completion	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of	CETPs) (in - Quantity Waste Generatior in th	of I n G he F	)) No. Treat dispc Facili	- cment an osal ties an	d T a d c	reatmen nd Disp f Waste	t osal	No. Faciliti and	of es their	completion - Implementing Agency, Estimated Cost and	
16	Waste Management m the	:	waterbody (in MLD) - Type of	CETPs) (in Quantity Waste Generatior in tl Catchment	of I n ( he F	)) No. Treat dispc Facili Capa	- ment an osal ties an city in th	d T a d c e t	reatmen nd Disp f Waste he	t osal in	No. Faciliti	of es their	completion - Implementing Agency, Estimated Cost and Time lines for	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of	CETPs) (in Quantity Waste Generatior in tl Catchment area	of I n c he F c	)) No. Treat dispc Facili Capa catch	- cment an osal ties an city in th oment are	d T a d c e t a c	reatmen nd Disp f Waste he atchmen	t osal : in t	No. Faciliti and	of es their	completion - Implementing Agency, Estimated Cost and	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of	CETPs) (in Quantity Waste Generation in tl Catchment area (TPD)	of f he f c (	)) No. Treat dispc Facili Capa catch ( in T	- cment an osal ties an city in th oment are	d T a d c e t a c a	reatmen nd Disp f Waste he	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of Waste MSW	CETPs) (in Quantity Waste Generation in th Catchment area (TPD) No wast	of I he F c te -	)) No. Treat dispc Facili Capa catch ( in T -	- cment an osal ties an city in th oment are	d T a d c e t a c a -	reatmen nd Disp f Waste he atchmen	t osal : in t	No. Faciliti and	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion -	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of Waste MSW HW	CETPs) (in Quantity Waste Generation in tl Catchment area (TPD) No wast dumping	of f he f c te -	) No. Treat dispc Facili Capa catch ( in T - -	- cment an osal ties an city in th oment are	d T a d c e t a c a - -	reatmen nd Disp f Waste he atchmen	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of Waste MSW HW BMW	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in	of   1 he   F c () te - -	)) No. Treat dispc Facili Capa catch ( in T -	- cment an osal ties an city in th oment are	d T a d c e t a c a -	reatmen nd Disp f Waste he atchmen	t osal : in t	No. Faciliti and (in TPE	of es their	completion  - Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D	CETPs) (in Quantity Waste Generation in tl Catchment area (TPD) No wast dumping in catchmen	of   1 he   F c () te - -	) No. Treat dispc Facili Capa catch ( in T - -	- cment an osal ties an city in th oment are	d T a d c e t a c a - -	reatmen nd Disp f Waste he atchmen	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion  - Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body Additional	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body Additional Measures	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body Additional Measures (Pl. indicate action-	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body Additional Measures (Pl. indicate action- wise implementing	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body Additional Measures (Pl. indicate action- wise implementing agency, estimated	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	
	Waste Management m the Catchment area of water body Additional Measures (Pl. indicate action- wise implementing agency, estimated	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	CETPs) (in - Quantity Waste Generation in th Catchment area (TPD) No wast dumping in catchment area.	of   he   c te - nt - -	) No. Treat dispc Facili Capa catch ( in T - - - - -	- ment an osal ties an city in th ment are PD)	d T a d c e t a c a - - - - - - - -	reatmen nd Disp f Waste he atchmen rea ( in T	t osal : in t	No. Faciliti and (in TPE	of es their	completion - Implementing Agency, Estimated Cost and Time lines for completion	

## 27. Thirukkanur Chinneri

1	Location details of the Water Body (Address with GPS location)	:	Thirukkanur Chinneri Mannadipet Revenue village, Mannadipet Commune, Puducherry. Lat – 11°59'24" N, Long – 79°38'04"E
2	Details of Area and Dimensions of the Water Body	:	18.32 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11239228
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into the water body		Out flow:Surplus course
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Weeds and thorns.
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	mplementing	age	ncy, estim	ate	ed cost an	d tim	nelines fo	r co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLE	to Sewage er Treatment	s ti	iap in ewage reatment n MLD)	N Tr	roposed o. of reatment acilities	Sew Trea Cap	atment acity MLD)	Age Cost	lementing ncy, Estimate t and Time line completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		oth and D)	Gap Industrial Effluent Treatmen (in MLD) -		Proposed No. Treatmen Facilities	of nt	Proposed Treatmen Capacity (in MLD) -	t /	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Car cat	atment an posal cilities an pacity in th chment are	nd ne	Gap Treatmen and Disp of Waste the catchmen area ( in T - - - - -	oosal e in t	Propose No. Facilitie and tl (in TPD) - - - - -	of s neir	Implementin Agency, Estimated Cost and Time lines fo completion - - - - -	d
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	add	itional ac	tiv	ities.					

# 28. Sompet Tank

1	Location details of the Water Body (Address with GPS location)	:	Sompet Tank Mannadipet Revenue village, Mannadipet Commune, Puducherry. Lat – 11°58'19" N, Long – 79°37'23"E				
2	Details of Area and Dimensions of the Water Body	:	22.95 Ha				
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00 m and 0.30m				
4	Ownership of the water body .	:	P.W.D. Puducherry.				
5	Allocated Unique Identification Number (UIN)	:	112320229				
6	Details on Habitat (Surrounding Areas/towns	:	East:Road				
	with population and no. of industries in the		West:Field				
	surrounding area /industrial estates in the		North:Field				
	catchment of pond or lake)		South: Road				
7	Details on inflow/outflow, evaporation,	:	Inflow : -				
	flooding frequency, magnitude of flow into		Out flow:Surplus course				
	the water body						
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.				
	present in the water body						
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.				
	Drinking/Irrigation/ Aqua Culture/Tourism/						
	Protected Bio-diversity						
10	Major Drains outfall into Water Body	:	-				
11	Physical condition of the water Body	:	Free from encroachment				
12	Water Quality of Water Body	:	Not Monitoring at present.				

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 sewag inflow int the wate body (in MLD -	o Sewage er Treatment	Gap sewage treatmen (in MLD) -	ז   ר ו	Proposed No. of Treatment Facilities -	Proposed Sewage Treatment Capacity (in MLD)	Ag Est an	plementing ency, timated Cost d Time lines r completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (bc captive a CETPs) (in MLI -	nd	t ent		of Treatm	ent y	Implementing Agency, Estimated Cost and Time lines for completion	-
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	No. Treatment disposal Facilities Capacity in catchment ( in TPD) - - - - -	and the	Treatmen and Disp of Waste	osal Facili in and (in Ti t	of ties their	Estimated	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Proposed to take-up desilting of tank and strengthening of bund for an amount of Rs.76.00 Lakhs under NAFCC. After obtaining approval from the Ministry of Environmental and Forest, GOI, the work will be taken up for execution and proposed to be completed before December – 2021.								

#### 29. Vadhanur Tank

1	Location details of the Water Body (Address with GPS location)	:	Vadhanur Tank Vadhanur Revenue village, Mannadipet Commune, Puducherry. Lat – 11°57′44″ N, Long – 79°37′58″E
2	Details of Area and Dimensions of the Water Body	:	106.37 На
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11236930
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees , Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani river
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-wise	implementi	ng agenc	, estin	nated c	ost and tim	elines f	for cor	mpletion
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI -	to Sewage er Treatmer	Gap sewa t treat (in M	ment	Propos No. Treatn Faciliti	of Sewa nent Treat	ge ment city	Agen Cost	ementing cy, Estimated and Time lines ompletion
15	Status of Industrial Effluent Management in the Catchment area	:			(both and	Efflu Trea	tment	Proposed No. of Treatment Facilities	Propo Treat Capao (in M	ment city	Implementing Agency, Estimated Cost and Time lines for completion -
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	Treatm disposa Facilitia Capaci catchm ( in TPI - -	ent an Il es an ey in th ent are	and and of ne the ea cate	atment Disposal Waste in	Propos No. Facilitie and t (in TPD - - - - -	of es their	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal fo	radditic	nal ac	tivities	;.		I	

### 30. Sorapettu Periaeri

1	Location details of the Water Body (Address with GPS location)	:	Sorapettu Periaeri Sorapettu Revenue village, Mannadipet Commune, Puducherry. Lat – 11°57′57″ N, Long – 79°39′56″E
2	Details of Area and Dimensions of the Water Body	:	20.82 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.60 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11230131
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13												ompletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLE -	to Sewage er Treatment	1 s	Gap in sewage treatment (in MLD) -	No Tr		Sew Trea Cap	posed vage atment oacity MLD)	Ag Est an	plementing ency, timated Cost d Time lines r completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		oth Ind D)	,		Proposed No. c Treatmen Facilities	of	Proposed Treatmen Capacity (in MLD) -	nt	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fa Ca ca	o. o eatment an sposal acilities an apacity in th itchment are n TPD)	nd ne	Gap Treatment and Dispo of Waste the catchment area ( in Tf - - - - -	osal in t	Propos No. Facilitio and 1 (in TPD - - - - - - - - - - - - -	of es their	Estimated	id
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	ado	ditional ac	tivi	ities.					

## 31. Sorapettu Pudu Eri

1	Location details of the Water Body (Address	:	Sorapettu Pudu Eri
	with GPS location)		Sorapettu Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°57'15" N, Long – 79°39'27"E
2	Details of Area and Dimensions of the Water	:	5.20 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11232732
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	implementing	ager	ncy, estim	ated	cost an	d tim	elines f	or co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLE	to Sewage er Treatment	tre	Gap in sewage treatment (in MLD)		posed of atment lities	Sew Trea Capa	Proposed Sewage Treatment Capacity (in MLD) -		lementing ncy, mated Cost Time lines for ppletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Indu Effluent Treatment Capacity ( captive CETPs) (in ML	both and	Gap Industria Effluent Treatme (in MLD	ent	Propos No. Treatm Facilitie	of nent	Propos Treatm Capacit (in MLE	ent :y	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	disp Faci Cap cato	itment an osal lities an acity in th hment are TPD)	id T a id c ie t ea c		oosal e in nt	Propos No. Facilitic and 1 (in TPD - - - - -	of es their	Implementing Agency, Estimated Cost and Time lines for completion - - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	addi	tional ac	tiviti	es.					

#### 32. Vambupet Tank

1	Location details of the Water Body (Address with GPS location)	:	Vambupet Tank Vambupet Revenue village, Mannadipet Commune, Puducherry. Lat – 11°57′47″ N, Long – 79°40′35″E
2	Details of Area and Dimensions of the Water Body	:	11.07 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.30 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233433
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

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 sewag inflow int the wate body (in MLD -	to Sewage er Treatment	tre	p in vage atment MLD)	No Tre	oposed o. of eatment cilities	Sev Tre Cap	pposed vage atment pacity MLD)	Age Est and	olementing ency, imated Cost d Time lines completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Indus Effluent Treatment Capacity ( captive CETPs) (in ML	both and	Gap Industria Effluent Treatme (in MLD) -	ent	Proposed No. Treatmen Facilities	of nt	Proposed Treatme Capacity (in MLD)	nt	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispo Facil Capa	tment an osal ities an icity in th nment are	nd nd ne ea	Gap Treatmen and Disp of Waste the catchmen area ( in T - - - -	osal e in t	No. Faciliti	of es their	Estimated	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for a	addit	ional ac	tivi	ties.					

## 33. Sanniyasikuppam Tank

		·							
1	Location details of the Water Body (Address	:	Sanniyasikuppam Tank						
	with GPS location)		Sanniyasikuppam Revenue village,						
			Mannadipet Commune, Puducherry.						
			Lat – 11°56'00" N, Long – 79°38'48"E						
2	Details of Area and Dimensions of the Water	:	4.10 Ha						
	Body								
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30m						
	non-monsoon period)								
4	Ownership of the water body .	:	P.W.D. Puducherry.						
5	Allocated Unique Identification Number (UIN)	:	11234634						
6	Details on Habitat (Surrounding Areas/towns	:	East:Road						
	with population and no. of industries in the		West:Field						
	surrounding area /industrial estates in the		North:Field						
	catchment of pond or lake)		South: Road						
7	Details on inflow/outflow, evaporation,	:	Inflow : -						
	flooding frequency, magnitude of flow into		Out flow:Surplus course						
	the water body								
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.						
	present in the water body								
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.						
	Drinking/Irrigation/ Aqua Culture/Tourism/								
	Protected Bio-diversity								
10	Major Drains outfall into Water Body	:							
11	Physical condition of the water Body	:	Free from encroachment						
12	Water Quality of Water Body	:	Not Monitoring at present.						
13			gency, estimated cost and timelines for completion						
14	Status of Sewage : Total sewage Existin	- I	Gap in Proposed Proposed Implementing						
	Management in the inflow into Sewag		sewage No. of Sewage Agency, treatment Treatment Treatment Estimated Cos	;+					
	Catchment area   body (in MLD) Capac		(in MLD) Facilities Capacity and Time lines fo	-					
	(in ML		(in MLD) completion						
15	Status of Industrial   :   Total   Existing		Gap in Proposed Proposed Implementing						
1	- and Industrial Industria		Industrial No. of Treatment Agency						

				(IN MLD)				(In	i MLD)	cor	npletion
			-	-	-		-	-		-	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -		oth and .D)	Gap ir Industrial Effluent Treatmen (in MLD) -	No. o Treatmen	f T	Proposed Treatment Capacity (in MLD) -	A E C T	mplementing gency, stimated cost and ime lines for ompletion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	disp Fac Cap cate	atment and oosal ilities and pacity in the chment	and Dispo d of Waste	osal in t	No. Facilities	of S eir	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	add	itional ac	tivities.				

### 34. Pidarikuppam Tank

				(										
1	Location details of the	ne V	Water Body	(Address	:		darikup							
	with GPS location)						-		oam Rev		-			
									Commun			•		
						La	ıt – 11°5	6'00	)" N, Lor	ng –	79°38′4	48"E		
2	Details of Area and I	Dim	ensions of tl	ne Water	:	4.	10 Ha							
	Body													
3	, Water Depth (in m)	) (Г	Juring mons	oon and		1.	50 m an	d 0.	30m					
5	non-monsoon period	•			•		50 m an	u 0.	50111					
4	Ownership of the wa		hody			D	PWD Puducherry							
				/! !! N ! \	•	-	P.W.D. Puducherry.							
5	Allocated Unique Ide			. ,	:	-	1239235							
6	Details on Habitat (S		-	-	:		ast:Road							
	with population and						est:Field							
	surrounding area /i	ndu	strial estate	s in the		N	orth:Fiel	ld						
	catchment of pond o	r Ial	<e)< td=""><td></td><td></td><td>Sc</td><td>outh: Ro</td><td>ad</td><td></td><td></td><td></td><td></td><td></td></e)<>			Sc	outh: Ro	ad						
7	Details on inflow	/ou	tflow, eva	poration,	:	In	flow : -							
	flooding frequency,	ma	gnitude of f	low into		0	ut flow:	Surp	lus cour	se				
	the water body		0					•						
8	Major Plant and	Δ	nimal com	munities	:		liflora tr	- PPc	, Weeds	sand	thorn	ς		
	present in the water				.	10		LC3	, weeus	Jun				
	1		1	Lake /	<u> </u>			a	Nd 1		al Dura	000		
9	0		Pond or	•	:	R	echargin	ig ar	nd Agricu	uitur	ai Purp	ose.		
	Drinking/Irrigation/		ua Culture/	lourism/										
	Protected Bio-diversi													
10	Major Drains outfall i	nto	Water Body		:									
11	Physical condition of	the	water Body		:	Fr	ee from	enc	croachm	ent				
12	Water Quality of Wat	er I	Body	:	N	Not Monitoring at present.								
13	Proposed Action Plans	witl	n action-wise	implement	ing	agen	cy, estim	atec	d cost and	d tim	elines f	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existing	z –	Ga	p in	Pro	posed	Prop	oosed	Imp	lementing	
	Management in the			to Sewage	-		wage	No.		Sew	age	Age	-	
l	Catchment area		the wat	er Treatm	ent	tre	atment	Tre	atment	Trea	tment	Esti	mated Cost	
ĺ			body (in ML		-	(in	MLD)	Fac	ilities	-	acity		Time lines	
ſ				(in MLI	D)					(in N	ЛLD)	for	completion	
			-	-		-	1	-		-		-		
15	Status of Industrial	:	Total	Existing I	ndus	strial	Gap	in			Propos		Implementing	
l	Effluent		Industrial	Effluent			Industri		No.	of	Treatm		Agency,	
l	Management		Effluent	Treatmen		مالدم	Effluent		Treatm		Capacit	-	Estimated	
l	in the Catchment		inflow into the	Capacity captive	(1	both and	Treatme (in MLD		Facilitie	:5	(in MLE	)	Cost and Time lines for	
l	area		waterbody	CETPs) (in	MI			,					completion	
ĺ			(in MLD)			0)							completion	
ĺ			-	-			-		-		_		-	
16	Waste		Type of	Quantity	of	No.		of	Gap	in	Propos	ba	Implementing	
то		$ \cdot $	Waste	Waste			tment an		Gap Treatment		No.	of	Agency,	
ĺ	Management m the		in aste	Generation	n	dispo			and Disp		Faciliti		Estimated	
ĺ	Catchment area of				he	Facil			of Waste			their	Cost and	
ĺ	water body			Catchment	t	Сара	icity in th	ne   t	the		(in TPD	))	Time lines for	
ĺ				area			nment are		catchmen				completion	
ľ				(TPD)		( in T	PD)	i	area ( in T	PD)				
ļ			MSW	No was	te	-			-		-		-	
i i		.	НW	dumping		-		-	-		-		-	
					ſ			-		-	_	-		
			BMW	in										
				in catchme	nt	-		-	_		-		-	
			BMW		nt	-		-	-		-		-	
17	Additional		BMW C & D Plastic	catchme area.		- - thhe	ional ac	- - tivit	- - ies		-		-	
17	Additional	:	BMW C & D	catchme area.		- - addit	ional ac	tivit	- - ies.		-		-	
17	Measures	:	BMW C & D Plastic	catchme area.		- - addit	ional ac	tivit	- - ies.		-		-	
17	Measures (Pl. indicate action-	:	BMW C & D Plastic	catchme area.		- - addit	ional ac	tivit	- - ies.		-		-	
17	Measures (Pl. indicate action- wise implementing	:	BMW C & D Plastic	catchme area.		- - addit	ional ac	tivit	- - ies.		-		-	
17	Measures (Pl. indicate action- wise implementing agency, estimated	:	BMW C & D Plastic	catchme area.		- - addit	ional ac	tivit	- - ies.		-		-	
17	Measures (Pl. indicate action- wise implementing	:	BMW C & D Plastic	catchme area.		- - addit	ional ac	tivit	- - ies.		-		-	
17	Measures (Pl. indicate action- wise implementing agency, estimated	:	BMW C & D Plastic	catchme area.		- addit	ional ac	tivit	- - ies.		-		-	

#### 35. Thiruvandarkoil Tank

	Location details of the Water Body (Address	:	Thiruvandarkoil Tank
	with GPS location)		Thiruvandarkoil Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°55'19" N, Long – 79°39'23"E
2	Details of Area and Dimensions of the Water	:	16.45 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.30 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11237936
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-wise	action-wise implementing agency, estimated cost and timelines for completion								
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wat body (in MLE	o Sewage er Treatment		Gap in Rewage reatment in MLD)	Proposed No. of Treatment Facilities	Sewa Trea Capa	ewage Agreatment Espacity ar		lementing ncy, nated Cost Time lines completion	
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 ir Industrial Effluent Treatment (in MLD)	No. o Treatment					
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	WasteTreadGenerationdisplayntheFacCapCatchmentCapareacatcTPD)( inNowastedumping-n-catchment-		and Disp d of Waste e the	oosal e in it	Propose No. Facilitie and th (in TPD) - - - - - -	of s neir	Implementi Agency, Estimated Cost a Time lines f completion - - - - -	nd for
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Adaptation Presently, t 10,00,000/-	y, desilting work was carried out for 2,94,474/- under Climate Chang ion Scheme (NAFCC). y, there is additional proposal for desilting the tank for an amount 1 00/-,and the workwill be takenup after getting sanction from th of Environment &forest , GOI.								nt Rs

#### 36. Thirubuvanai Tank

1	Location details of the Water Body (Address	:	Thirubuvanai Tank
	with GPS location)		Thirubuvanai Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°55'06" N, Long – 79°38'46"E
2	Details of Area and Dimensions of the Water	:	6.03 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.60 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11236637
6	Details on Habitat (Surrounding Areas/towns	:	East:Residential area
	with population and no. of industries in the		West: :Residential area
	surrounding area /industrial estates in the		North: :Residential area
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Sellangal channel
	flooding frequency, magnitude of flow into		Out flow:
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.
12	water Quality of Water Bouy	•	Not womtoring at present.

13	Proposed Action Plans	witł	n action-wise i	mplementing	agency	, estim	ated	cost an	d tim	elines f	or co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage er Treatment	treat	sewage treatment (in MLD)		Proposed No. of Treatment Facilities		oosed age tment acity /ILD)	Implementing Agency, Estimated Cost and Time lines for completion -		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Ind Effluent Trea Capacity captive and ( (in MLD)	(both	Gap Indust Effluer Treatn (in ML	nt nent	Propos No. Treatn Faciliti	of nent	Propos Treatm Capaci (in MLI	nent ty	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispos Faciliti Capaci	nent an al es an ity in th nent are	nd Ti an nd o ne th ea ca	ap reatmen nd Disp f Wasto ne atchmer rea ( in 1	oosal e in nt	Propos No. Faciliti and (in TPE - - - - -	of es their	Implementing Agency, Estimated Cost and Time lines for completion - - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for a	additio	onal ac	tiviti	es.				1	

## 37. Madagadipet Tank

1	Location details of the Water Body (Address	:	Madagadipet Tank
	with GPS location)		Madagadipet Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°54'36" N, Long – 79°38'06"E
2	Details of Area and Dimensions of the Water	:	20.93 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.60 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233638
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Tank
	surrounding area /industrial estates in the		North: Residential area
	catchment of pond or lake)		South: Tank
7	Details on inflow/outflow, evaporation,	:	Inflow : - Sellangal odai
	flooding frequency, magnitude of flow into		Out flow: -
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees , Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-wise	imp	olementing	agen	cy, estim	ate	d cost an	d tir	melines f	or c	ompletion
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI	to er	Existing Sewage Treatment Capacity (in MLD) -	tre	p in vage atment MLD)	No Tr	oposed o. of eatment icilities	Sev Tre Ca	oposed wage eatment pacity MLD)	Ag Est an	plementing ency, timated Cost d Time lines for mpletion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Ef Ti Ci Ci	xisting Indus ffluent reatment apacity ( aptive ETPs) (in ML	both and	Gap Industria Effluent Treatme (in MLD	ent	Proposed No. Treatme Facilities	of nt	Proposed Treatme Capacity (in MLD)	nt	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D	Wa Ge in Ca are (TF No du in	PD)	dispo Facili Capa	ties and city in the iment		Gap Treatment and Dispc of Waste the catchment area ( in TF - - - -	in	Propose No. Facilitie and th (in TPD) - - - -	of s neir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Change Ada Presently, t	des apta hei 00/	ation Schei re is add - and the v	me (l ition work	NAFCC). al propo will be	osal tak	for desi	ltin	g the ta	nk 1	- under Climate for an amount ction from the

#### 38. Nallur Tank

1	Location details of the Water Body (Address	:	Nallur Tank
	with GPS location)		Madagadipet Revenue village,
			Mannadipet Commune, Puducherry.
			Lat – 11°54'17" N, Long – 79°37'55"E
2	Details of Area and Dimensions of the Water	:	25.54 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.65 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234339
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.
L	· ·		<u> </u>

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion									nelines fo	completion		
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI -	to er	Existing Sewage Treatment Capacity (in MLD)	s t	iap in ewage reatment in MLD)		Proposed No. of Treatment Facilities	Sev Tre Cap	pposed vage atment bacity MLD)	Ag Es ar	nplementing gency, stimated Cost nd Time lines for ompletion
15	Status of Industrial Effluent Management in the Catchment area	:	TotalExistingIndustrialIndustrialEffluentEffluentinflow intoTreatmenttheCapacity (botwaterbodycaptive an(in MLD)CETPs) (in MLD)		and	nd í		No. of Tro Treatment Ca		Treatment A Capacity E (in MLD) C T		Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste	Wa Ge in		dis Fac Cap cat are	atment and posal ilities and pacity in the chment	d	Treatment and Dispo	in	Propose No. Facilitie: and th (in TPD)	of s neir	Estimated
			MSW	No	o waste	-	,		_		-		-
			HW	du	mping	-			-		-		-
			BMW	in		-			-		-		-
			C & D		tchment	-			-		-		-
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Plastic There is no	pro		- add	litional ac	ti	- ivities.		-		-

#### 39. Ariyur Tank

1	Location details of the Water Body (Address with GPS location)	:	Ariyur Tank Ariyur Revenue village, Villianur Commune, Puducherry. Lat – 11°54′50″ N, Long – 79°41′58″E
2	Details of Area and Dimensions of the Water Body	:	7.90 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.50 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11231040
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	-
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise i	implementing	agen	cy, estim	ate	d cost and	l tin	nelines f	or c	ompletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLD	to Sewage er Treatment	tre	p in vage atment MLD)	No Tre	oposed o. of eatment cilities	Sew Trea Cap	posed vage atment pacity MLD)	Age Est and	plementing ency, imated Cost d Time lines completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Indus Effluent Treatment Capacity ( captive CETPs) (in ML	both and	Gap Industria Effluent Treatme (in MLD	: ent	Proposed No. Treatmen Facilities	of nt	Proposed Treatme Capacity (in MLD) -	nt ,	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispo Facil Capa	tment an osal ities an icity in th nment are	nd ne	Gap Treatment and Dispo of Waste the catchment area ( in TI - - - -	osal in	No. Faciliti	of es their	Estimated	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for a	addit	ional ac	tivi	ties.				1	

### 40. Pangur Tank

1	Location details of t	he	Water Body	(Address		Par	ngur Ta	ank					
-	with GPS location)	ne	water body	(Addi C33	•		yur Re		villa	10			
	with GFS location)										horn		
							ianur (						
-		<u>.</u> .			-		<u>– 11°5</u>	53 51	IN, LC	ong – A	/9 42	1/ E	
2	Details of Area and Body	Dim	iensions of tr	ie Water	:	6.2	7 Ha						
3	Water Depth (in m non-monsoon period		During mons	oon and	:	1.5	0 m ar	nd 0.30	0m				
4	Ownership of the wa		body			D V	V.D. Pi	Iduch	orry				
5	Allocated Unique Ide		1	or (LUNI)			231834		ciry.				
	•				•	-							
6	Details on Habitat (S		-	-	:		t:Road						
	with population and						st:Roa						
	surrounding area /i				_	rth:Fie	-						
	catchment of pond o				-	uth: Ro	bad						
7	Details on inflow	ι/οι	itflow, eva	ooration,	:	Inf	ow : -						
	flooding frequency,	ma	gnitude of f		Ou	t flow:							
	the water body												
8	Major Plant and	Α	nimal com	:	Juli	flora t	rees,	Weed	ds and	thorr	ns.		
	present in the water	bod	dy										
9	Designated Use	of	Pond or	Lake (	:	Ree	chargir	ng and	Agri	cultura	al Puri	oose.	
	Drinking/Irrigation/												
	Protected Bio-divers			,									
10	Major Drains outfall	-	Water Body			-							
11	Physical condition of					Fre	e fron	encre	oachr	nent			
12	Water Quality of Wa				· ·		t Mon						
12			body		•				s at pi	Cocin	•		
13	Proposed Action Plans	wit	h action-wise i	mnlement	ing :	genc	, estin	nated o	ost ar	nd time	lines	for cor	nnletion
14		:	Total sewag	-	-	Gap	in	Propo		Propo			menting
14	Status of Sewage	•	inflow int	_		sewa		No.	of			Agen	-
	Management in			r Treatme			ment	Treat			ment	Estim	
	the Catchment		body (in MLD			(in N		Facilit		Capad			ime lines for
	area			(in MLD	)	-				(in M	LD)	comp	letion
			-	-		-		-		-		-	
15	Status of Industrial	:	Total	Existing	Indu	strial	Gap	in	Prop	osed	Prop	osed	Implementing
	Effluent		Industrial	Effluent T			Indust		No.	of		ment	Agency,
	Management		Effluent	Capacity		(both	Efflue			ment	Сара	-	Estimated
	in the Catchment		inflow into	captive ar	nd C	ETPs)	Treatr		Facili	ties	(in M	LD)	Cost and
	area		the	(in MLD)			(in ML	.U)					Time lines for
			waterbody (in MLD)										completion
			_	_			_		_		_		-
4.0	Waste		Type of	Ouantity o		Ne		of Ga		in	Propos		Implementing

	area		waterbody (in MLD)						completion
			-	-		-	-	-	-
16	Waste Management m the Catchment area of water body	:	TypeofWasteMSWHWBMWC & DPlastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dispos Faciliti Capaci	es and ty in the nent area	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 - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	additic	onal activ	ities.		

### 41. Mangalam Tank

1	Leastion details of the Water Dedy (Address		Mangalam Tank
1	Location details of the Water Body (Address	•	Mangalam Tank
	with GPS location)		Mangalam Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°53'42" N, Long – 79°44'26"E
2	Details of Area and Dimensions of the Water	:	2.93 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.40 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11237242
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Residential area & Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:
	the water body		
8	Major Plant and Animal communities	:	Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging purposes
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	action-wise i	mplementing	age	ency, estim	ate	ed cost and	tim	elines fo	r cor	npletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate body (in MLD	to Sewage er Treatment	s t	Gap in sewage creatment (in MLD)	N TI	lo. of reatment acilities	Sew Trea	age tment acity	Ager Estin and	ementing ncy, nated Cost Time lines ompletion	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (bo captive a CETPs) (in ML -	nd	Gap ir Industrial Effluent Treatmen (in MLD)		Proposed No. of Treatment Facilities	Tr Ca	oposed eatment pacity MLD)	Ag Est Co Tin	plementing ency, timated st and ne lines for mpletion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fa Ca cat	o. c eatment an sposal cilities an pacity in th tchment are n TPD)	nd ne	Gap Treatment and Dispo of Waste the catchment area ( in TF - - - - - -	in	Propose No. Facilitie and th (in TPD) - - - - - - -	of s neir	Implementin Agency, Estimated Cost an Time lines f completion - - - - -	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for a	ado	ditional act	tiv	vities.					

### 42. Uruvaiyar Tank

			T
1	Location details of the Water Body (Address	:	Uruvaiyar Tank
	with GPS location)		Uruvaiyar Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°53'39" N, Long – 79°44'46"E
2	Details of Area and Dimensions of the Water	:	3.08 На
	Body		
3	Water Depth (in m) (During monsoon and	:	1.40 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11231443
6	Details on Habitat (Surrounding Areas/towns	:	East: :Field
	with population and no. of industries in the		
	surrounding area /industrial estates in the		West:Field
	catchment of pond or lake)		North:Field
			South: :Field
7	Details on inflow/outflow, evaporation,	:	Inflow :
	flooding frequency, magnitude of flow into		Out flow: Through nadu madha Channel
	the water body		
8	Major Plant and Animal communities	:	Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		-
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-wise	implementir	ng agency,	, estim	nated c	ost and ti	melines	for co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewa inflow in the wat body (in MLI	ge Existing to Sewage er Treatmer	Gap sewag	in e nent	Propos No. Treatn Faciliti	sed Pro of Sev nent Tre les Ca	Sewage Treatment Capacity		ementing cy, lated Cost Time lines ompletion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industi Effluent infle	ow Effluent the Treatme	Industrial nt (both and	Gap Indus Effluo Treat (in M	in strial ent tment	Proposec No. Treatmer Facilities	of Treatme tment Capacity		Implement Agency, Estimated Cost a Time lines completion	ind for
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	No. Treatmen disposal Facilities Capacity catchmen ( in TPD) - - - - - -	and in the	I Trea and I of N the catcl	in Disposal Waste in hment ( in TPD)	Propose No. Facilitie and t (in TPD - - - - -	of A es E heir ( ) 1	-	1
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal fo	r additior	nal act	tivities					

## 43. Thirukanji Tank

		-	
1	Location details of the Water Body (Address	:	Thirukanji Tank
	with GPS location)		Thirukanji Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°53'05" N, Long – 79°45'55"E
2	Details of Area and Dimensions of the Water	:	3.49 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.27 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11239544
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Thirukkanchi Voikkal
	flooding frequency, magnitude of flow into		Out flow: Inlet Channel.
	the water body		
8	Major Plant and Animal communities	:	Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Minor encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-wise	implementing	ageno	cy, estim	ate	d cost an	d tin	nelines f	or co	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLI -	to Sewage er Treatment	trea	Gap in sewage treatment (in MLD)		oposed o. of eatment cilities	Proposed Sewage Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion -		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Indu Effluent Treatment Capacity captive and Cl (in MLD)	(both	Gap Industr Effluen Treatm (in MLE	t ent	Propose No. Treatme Facilitie	of ent	Propose Treatme Capacity (in MLD	ent y	Implementing Agency, Estimated Cost and Time lines fo completion	d
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	- - - - -	· · · · · · · · · · · · · · · · · · · ·	- - - - - - -	Gap Treatment and Disp of Waste the catchment area ( in T - - - - - -	osal e in t	Propos No. Facilitie and t (in TPD - - - - -	of es :heir	Implementin Agency, Estimated Cost an Time lines for completion - - - - - -	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	amount of Ministry of	o take-up o Rs.10.00 Lak Environmen nd proposed	hs ur tal a	nder NA nd Fore	AFC( est,	C. After GOI, th	obt e w	aining a ork wil	appr I be	oval from t taken up f	he

### 44. Kil Agaram Tank

1	Location details of the Water Body (Address	:	Kil Agaram Tank
	with GPS location)		Thirukanji Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°52'53" N, Long – 79°49'17"E
2	Details of Area and Dimensions of the Water	:	1.11 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .		P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112315045
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -Thirukkanchi feeding channel.
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar to Sankarabarani river
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	n action-wise	imp	olementing	agen	cy, estim	ate	d cost an	d tir	nelines f	or c	ompletion
14	Status of Sewage Management in the Catchment area	:	Total seway inflow in the wat body (in MLI	to er	Existing Sewage Treatment Capacity (in MLD)	tre	p in vage atment MLD)	No Tre	oposed o. of eatment cilities	Sev Tre Caj	oposed wage eatment pacity MLD)	Ag Est an	plementing ency, timated Cost d Time lines completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	E <sup>r</sup> T C C		ooth and	Gap Industria Effluent Treatme (in MLD)	ent	Proposed No. Treatme Facilities	of nt	Proposed Treatme Capacity (in MLD)	nt	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW	Wa Ge in Ca are (TF	aste ineration the tchment ea PD) D waste	dispc Facili Capa	ties and city in the ment	- k - k - s - s - s	Gap Treatment and Dispc of Waste the catchment area ( in TF	in	Propose No. Facilitie and th (in TPD)	of s neir	Implementing Agency, Estimated Cost and Time lines for completion
			BMW C & D Plastic	in ca	umping tchment ea.	- - -			- - - -		- - -		- - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	amount of	Rs Er	.3.85 Lakh	s un :al a	der NAF nd Fore	FCC st,	C. After of GOI, the	obta e w	aining a ork will	ppr be	f bund for an oval from the taken up for 2021.

## 45. Abizhegapakkam Tank

1	Location details of the Water Body (Address	:	Abizhegapakkam Tank
	with GPS location)		Thimmanaickenpalayam Revenue Village,
			Ariankuppam Commune, Puducherry.
			Lat – 11°51'18" N, Long – 79°46'21"E
2	Details of Area and Dimensions of the Water	:	42.43 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.30 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11110446
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar to Sankarabarani river
11	Physical condition of the water Body	:	Minor encroachment
			Totally enshored with bushes and throns.
12	Water Quality of Water Body	:	Not Monitoring at present.
L			

13	Proposed Action Plans	wit	h action-v	vise im	plemen	ting a	ge	ncv. estim	nat	ed cost and	d timelines f	for	completion
14	Status of Sewage Management in the Catchment area	:	Total s inflow the body (in	ewage into water	Existir Sewag Treatr Capac (in ML	ig ge nent ity	Gap in sewage nt treatment (in MLD)		P N T	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Ir A E a	mplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrii Effluent inflow the waterbo (in MLD	al I Ito I Into I Ody C	Capacity (l captive CETPs) (in M		:h d	Gap in Industrial Effluent Treatmen (in MLD)		Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Gener in Catch area (TPD) No dum in	heration dispo the Facili chment Capa a catch D) ( in T waste - mping - - chment -			s and / in the ent area	Ti ai oʻ th ca	iap ir reatment nd Disposa f Waste ir ne atchment rea ( in TPD)	No. o I Facilities and thei (in TPD)	of	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Recentl Change	ntly, desilting work was carried out for Rs 23, 57,101/- under Clim ge Adaptation Scheme (NAFCC). ently, there is no additional Proposal.						under Climate			

## 46. Mannapanthangal

1	Location details of the Water Body (Address with GPS location)	:	Mannapanthangal Karikalampakkam Revenue village, Nettapakkam Commune, Puducherry. Lat – 11°51′31″ N, Long – 79°44′41″E
2	Details of Area and Dimensions of the Water Body	:	1.10 На
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	0.40 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112410547
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Weeds, bushes, and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Malatar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-wise i	mplementing	age	ency, estim	ate	ed cost and	tim	nelines f	or co	ompletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	co Sewage er Treatment	s ti	sewage treatment		lo. of reatment acilities	Sew Trea Cap	posed vage atment acity VLD)	Implementing Agency, Estimated Cos and Time line for completion		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (bot captive an CETPs) (in MLD)		Industrial Effluent Treatmer (in MLD)	Industrial Effluent Treatment		Proposed f Treatment t Capacity (in MLD)				
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Car cat are	eatment and posal cilities and pacity in the chment	d	Gap Treatment and Dispo of Waste the catchment area ( in TP - - - - -	in	Propos No. Facilitie and t (in TPD - - - -	of es heir	Estimated	nd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:		proposal for	add	litional ac	tiv			<u> </u>		I	

### 47. Karikalampakkam Tank

1	Location details of the Water Body (Address	:	Karikalampakkam Tank
	with GPS location)		Karikalampakkam Revenue village,
			Nettapakkam Commune, Puducherry.
			Lat – 11° 51' 31" N, Long – 79° 44' 41" E
2	Details of Area and Dimensions of the Water	:	4.33 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.40 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11247148
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow: -
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Malatar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-w	ise im	plement	ing a	genc	y, estim	ated	cost and	d tin	nelines f	or c	ompletion	
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	nto Sewage ater Treatme		Gap in sewage treatment (in MLD)		Proposed No. of Treatment Facilities		of Sewage ent Treatmen		Implementing Agency, Estimated Cost and Time lines for completion		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow i the waterbod (in MLD)	I E T nto C	Existing Effluent Treatmen Capacity Capacity aptive ar in MLD)	ooth	Gap Industr Effluen Treatm (in MLD	Propose No. Treatme Facilities	of Treatme nent Capacity			Implementin Agency, Estimated Cost an Time lines fo completion	d		
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Gener in Catch area (TPD) No dum in	Quantity of No Waste Tro Generation dis in the Fa Catchment Ca area ca (TPD) (in No waste - dumping - in - catchment -			of t and and in the it area	o i atment I Disposa Waste i chment a ( in TPD	n and their (in TPD)			Implementing Agency, Estimated Cost and Time lines for completion - - - -		
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Proposed to take-up desilting of tank and strengthening of bund for an amount of Rs.31.00 Lakhs under NAFCC. After obtaining approval from the Ministry of Environmental and Forest, GOI, the work will be taken up fo execution and proposed to be completed before December – 2021.							the					

### 48. Perungalore Periya Eri

1	Location details of the Water Body (Address	:	Perungalore Periya Eri
	with GPS location)		Perungalore Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°52'34" N, Long – 79°45'16"E
2	Details of Area and Dimensions of the Water	:	3.47На
	Body		
3	Water Depth (in m) (During monsoon and	:	1.40 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11235949
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Tank
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Juliflora trees, Weeds and thorns.
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-wise	implementing	age	ency, estim	ate	ed cost and	tim	elines fo	r coi	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLI -	to Sewage er Treatment	s t	Gap in ewage reatment in MLD)	N T	lo. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD) -		Ager Estir and	ementing ncy, nated Cost Time lines ompletion	
15	Status of Industrial Effluent Management in the Catchment area	•	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (bor captive ar CETPs) (in MLD				Proposed No. of Treatment Facilities	of Treatme		Es Co Ti	nplementing gency, stimated ost and me lines for ompletion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Ca cat	eatment an posal cilities an pacity in th cchment are n TPD)	nd ne	Gap Treatment and Dispo of Waste the catchment area ( in TP - - - - -	in	Propose No. Facilitie and tl (in TPD) - - - - -	of s neir	Implementin Agency, Estimated Cost an Time lines for completion - - - - -	ıd
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	proposal for	adc	litional ac	tiv	vities.					

## 49. Perungalore Chinna Eri

			· · · · ·
1	Location details of the Water Body (Address	:	Perungalore Chinna Eri
	with GPS location)		Perungalore Revenue village,
			Villianur Commune, Puducherry.
			Lat – 11°52'34" N, Long – 79°45'16"E
2	Details of Area and Dimensions of the Water	:	2.85 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.40 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234750
6	Details on Habitat (Surrounding Areas/towns	:	East:field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North:Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : -
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacianth and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharging and Agricultural Purpose.
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvayar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise i	mplementing	age	ncy, estim	ate	ed cost and	tim	elines fo	or c	ompletion
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	co Sewage er Treatment	s ti	Gap in sewage treatment (in MLD)		lo. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD)		Ag Est an	plementing ency, timated Cost d Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (bot captive an CETPs) (in MLD)		Industrial Effluent Treatmer	nt	Proposed No. of Treatment Facilities	F T	Proposed Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Car cat are	eatment and posal cilities and pacity in the chment	d	Gap Treatment and Dispo of Waste the catchment area ( in TP - - - - -	osal Facilities in and th (in TPD)			Implementing Agency, Estimated Cost and Time lines for completion - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:		proposal for	add	litional ac	tiv			1		1

#### 50. Korkadu tank

I			
1	Location details of the Water Body (Address	:	Korkadu tank,
	with GPS location)		Korkadu Revenue village,
			Nettapakkam commune, Puducherry.
			Lat: 11°53′43″N, Long: 79°42′38″E
2	Details of Area and Dimensions of the Water	:	65.26 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112411151
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West:Land
	surrounding area /industrial estates in the		North:Land
	catchment of pond or lake)		South: Land
7	Details on inflow/outflow, evaporation,	:	Inflow: Korkadu Tank Feeding Channel
	flooding frequency, magnitude of flow into		Out flow: Suplus Course
	the water body		
8	Major Plant and Animal communities present	:	Water hyacinth and reeds
	in the water body		
9	Designated Use of Pond or Lake (	:	Irrigation and Recharge Purposes
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaivaiyar
11	Physical condition of the water Body	:	
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-w	ise im	plement	ing a	gei	ncy, estima	ated	cost and	d tin	nelines f	or c	ompletion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	into Sewage ater Treatm		se tr	ap in ewage eatment n MLD)	Prop No. Treat Facili	of ment	Sew Trea Cap	posed vage atment pacity MLD)	Ag Est an	plementing ency, timated Cost d Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	•	Total Industria Effluent inflow ir the waterboo (in MLD) -	l li E nto T C dy c	Existing Industrial Effluent Treatment Capacity (bo captive ar CETPs) (in MLD		d	Gap in Industrial Effluent Treatment (in MLD)	No Tre	oposed . of eatment cilities			: / E C	mplementing Agency, Estimated Cost and Fime lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum in	GenerationdisntheFarCatchmentCaareacat(TPD)( irNowaste-dumping-in-catchment-		of atment and osal lities and acity in the hment area TPD)		Gap in Treatment and Dispose of Waste in the catchment area ( in TPD - - -		al Facilities in and the (in TPD)		ir	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Adaptati	on (N	IAFCC)	Schn	ne	for desil	ting	tank, a	and	strengt	the	mate Change ning the tanl re December

#### 51. Embalam Vakkaran Eri

1	Location details of the Water Body (Address	:	Embalam Vakkaran Eri
	with GPS location)		Embalam Revenue village,
			Nettapakkam commune, Puducherry
			Lat: 11°52'14"N, Long: 79°43'25"E
2	Details of Area and Dimensions of the Water	:	14.97 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112414552
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Embalam sitheri tank
7	Details on inflow/outflow, evaporation,	:	Inflow : Korkadu tank feeder channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Water stagnized
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-wise	implementin	g ag	gency, estim	ated cost an	d tim	elines fo	or coi	mpletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow in the wat body (in MLE -	to Sewage er Treatmen	t	Gap in sewage treatment (in MLD) -	Proposed No. of Treatment Facilities -	Sew Trea Cap	oosed age atment acity VLD)	Ager Estir and	ementing ncy, nated Cos Time line completion	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Existing Industrial Effluent Treatment Capacity (bot captive an CETPs) (in MLD		1	No. of Treatment	of Treatment ent Capacity		Implementing Agency, Estimated Cost and Time lines for completion		
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	T C F C	reatment an lisposal cacilities an Capacity in th catchment are in TPD)	and Disp d of Waste e the	oosal e in t	Propos No. Facilitie and t (in TPD - - - - -	of es heir	Implement Agency, Estimated Cost a Time lines completion - - - - - -	ind for
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	An amount (NAFCC) Sc calling of te	hme for de	sil	ting tank,	and streng	then	ing the	e tar	nk bund a	

#### 52. Embalam Sitheri

1	Location details of the Water Body (Address	:	Embalam Sitheri
	with GPS location)		Embalam Revenue village
			Nettapakkam commune, Puducherry
			Lat: 11°52'14"N, Long: 79°43'25"E
2	Details of Area and Dimensions of the Water	:	1.52 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.0 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112414553
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Nil
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-v	vise im	plemen	ting ag	ger	ncy, estin	nat	ed cost a	nd	timelines f	or co	mpletion
14	Status of Sewage Management in the Catchment area	:	inflow the	nflow into S he water - ody (in MLD) (		e nent ty D)	Gap in sewage treatment (in MLD) -		Proposed No. of Treatment Facilities -		Proposed Sewage Treatment Capacity (in MLD)		Ager Estin and	ementing hcy, hated Cost Time lines ompletion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow i the waterbo (in MLD) -	al In Ef nto Ti Ca dy ca	Effluent Treatment Capacity			Gap Industria Effluent Treatme (in MLD)	nt	Proposec No. o Treatmer Facilities	of nt	Proposed Treatment Capacity (in MLD) -	: Ag Es Co Ti	nplementing gency, itimated ost and me lines for ompletion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.		dispo Facilit Capao catch	Treatment and disposal Facilities and Capacity in the catchment area ( in TPD) - - -		d Treatment and Disposal of Waste in		n	Proposed No. of Facilities and their (in TPD) - - - - -	Ag Es Co Tir	plementing ency, timated st and ne lines for mpletion
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Adaptat	ion (N	AFCC)	Schen	ne	for des	ilti	ng tank,	an	d strengtl	neni	te Change ng the tank December-

## 53. Melsathamangalam Tank

1	Location details of the Water Body (Address with GPS location)	:	Melsathamangalam Tank Sathamangalam Revenue village, Villianur commune, Puducherry Lat: 11°52′12″N, Long: 79°43′06″E
2	Details of Area and Dimensions of the Water Body	:	25.50 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.0 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11230254
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Residential Area
7	Details on inflow/outflow, evaporation,	:	Inflow : Branch channel of Korkadu feeder
	flooding frequency, magnitude of flow into		channel
	the water body		Out flow: Surplus course
8	Major Plant and Animal communities	:	Bushes and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

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 se inflow the body (in	into water	into Sewage water Treatm		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	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow i the waterbo (in MLD)	al I E nto T dy c	Effluent Treatment Capacity (k		Gap in Industrial Effluent Treatment (in MLD)	No. of Treatment	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment		dispo Facil Capa	ities and acity in the nment area	Gap ir Treatment and Disposa of Waste ir the catchment area ( in TPD - - - - -	Proposed No. o I Facilities and thei (in TPD)	f Agency, Estimated	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:		area		for ac	dditional act	tivities.			

#### 54. Embalam Vannan Eri

1	Location details of the Water Body (Address	:	Embalam Vannan Eri
	with GPS location)		Embalam Revenue village,
			Nettapakkam commune, Puducherry
			Lat: 11°52'36"N, Long: 79°42'53"E
2	Details of Area and Dimensions of the Water	:	13.89 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.47m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11242456
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field and Road
7	Details on inflow/outflow, evaporation,	:	Inflow :Korkadu tank feeder canal
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Water stagnized
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-wise i	mplementing	age	ncy, estim	nate	ed cost and	timelines f	or co	ompletion
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage Treatment	se tr	ap in ewage eatment n MLD)	N Ti	lo. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD) -	Age Esti and	olementing ency, imated Cost d Time lines completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)		ooth and D)	Gap Industria Effluent Treatmei (in MLD)	nt	Proposed No. of Treatment Facilities		nt / E (	mplementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping	disp Fac Cap cato area	atment an oosal ilities an acity in th chment	d	Gap Treatment and Dispos of Waste the catchment area ( in TPI -	in and t (in TPD D) - -	of es their	Implementing Agency, Estimated Cost and Time lines for completion
			BMW C & D Plastic	in catchment area.	- - -			- -			
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:		of Rs 36,00,0 (NAFCC) Sch alling of ten	ne f	or desilti	ing	g tank, and	strengthe	ning	the tank

## 55. Sivaranndagam tank

1	Location details of the Water Body (Address	:	Sivaranndagam tank
	with GPS location)		Kizhur Revenue village,
			Villianur commune, Puducherry
			Lat: 11°52'15"N, Long: 79°41'34"E
2	Details of Area and Dimensions of the Water	:	4.56 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112310757
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow :Nil
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Water stagnized
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	action-wise i	mplementing	age	ncy, estim	nate	ed cost and	ltime	elines fo	or co	ompletion	
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow int the wate body (in MLD	o Sewage Treatment	se tr	ap in ewage eatment n MLD)	N T	lo. of reatment acilities	Sewa	tment acity	Age Est and	olementing ency, imated Cost d Time lines completion	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)		ooth and D)	Gap Industria Effluent Treatme (in MLD)	nt	Proposed No. of Treatment Facilities	f Tr : Ca	roposed reatmen apacity n MLD)	t /	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	disp Fac Cap cate are	atment an posal ilities an pacity in th chment	nd	Gap Treatment and Dispo of Waste the catchment area ( in TP	in	Propose No. Facilitie and t (in TPD	of es heir	Implementin Agency, Estimated Cost an Time lines fo completion	nd
			MSW	No waste	-	,		-		-		-	
			HW	dumping	-			-		-		-	
			BMW	in	-			-		-		-	
			C & D	catchment	-			-		-		-	
			Plastic	area.	-			-		-		-	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	I here is no	oroposal for	add	itional ac		lities.					

#### 56. Kizhur tank

1	Location details of the Water Body (Address	:	Kizhur tank
	with GPS location)		Kizhur Revenue village,
			Villianur commune, Puducherry
			Lat: 11°53′01″N, Long: 79°40′54″E
2	Details of Area and Dimensions of the Water	:	1.94 На
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11235758
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Korkadu tank feeder canal
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Nil
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Guduvaiyar
11	Physical condition of the water Body	:	Water stagnized
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-wise	im	plementing	ager	icy, estim	ate	ed cost an	d ti	melines f	or c	completion
14	Status of Sewage Management in the Catchment area	:	Total sewa inflow in the wa body (in ML -	nto ter	Existing Sewage Treatment Capacity (in MLD) -	: tre	p in wage eatment MLD)	No Tr	oposed o. of eatment acilities	Se Tro Ca	oposed wage eatment pacity MLD)	Ag Es <sup>-</sup> an	plementing gency, timated Cost d Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	E T C	xisting Indu ffluent reatment apacity ( aptive ETPs) (in MI	both and	Gap Industria Effluent Treatme (in MLD)	ent	Proposed No. Treatme Facilities	of nt	Proposed Treatme Capacity (in MLD)	nt	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste	Wa Ge in		dispo Facili Capa	ties and city in the iment	   a   a   a   a   a   a	Gap Treatment and Dispos of Waste the catchment area ( in TP	in	Proposed No. Facilities and the (in TPD)	of	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No	o waste	-		-	-		-		-
			HW		Imping	-			-		-		-
			BMW	in		-		-	-		-		-
			C & D Plastic		tchment	-		-	-		-		-
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no		ea. oposal for	- addi	tional ac	<u>tiv</u> i	ities.		<u>-</u>		-

### 57. Pandasozhanallur tank

1	Location details of the Water Body (Address	:	Pandasozhanallur tank
	with GPS location)	•	Pandasozhanallur Revenue village,
	with dr 5 location)		Nettapakkam commune, Puducherry
			Lat: 11°51′37″N
			Long: 79°39′08″E
2	Details of Area and Dimensions of the Water	:	8.79 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.20m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112412859
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow :Nettapakkam tank feeder canal
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Malattar
11	Physical condition of the water Body	:	Minor Encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-v	vise im	plemen	tinga	age	ncy, estin	nat	ted cost an	d ti	imelines	for	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	Treatm Capacit	Existing Sewage Treatment Capacity (in MLD) -		Gap in sewage treatment (in MLD) -		roposed lo. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD) -		Implementing Agency, Estimated Cost and Time lines for completion -	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD) -	nto T dy ca	xisting ndustrial ffluent reatmen apacity aptive ETPs) (in	t (bot ar	nd	Gap i Industrial Effluent Treatmen (in MLD) -		Proposed No. o Treatment Facilities	f	Proposed Treatmen Capacity (in MLD) -	t	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Gener in Catch area (TPD) No dum in	waste		osa litie acit hm	l s and y in the ent area	T a o tł	iap reatment nd Dispos f Waste he catchme rea ( in TPD	in nt	Proposed No. Facilities and the (in TPD) - - - - -	of	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pro	oposal 1	for a	ddi	tional ac	tiv	rities.		1		<u> </u>

# 58. Nettapakkam tank

1	Location details of the Water Body (Address	:	Nettapakkam tank
	with GPS location)		Nettapakkam Revenue village,
			Nettapakkam commune, Puducherry.
			Lat: 11°51'34"N, Long: 79°37'48"E
2	Details of Area and Dimensions of the Water	:	25.50 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.70m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112411960
6	Details on Habitat (Surrounding Areas/towns	:	East: Road
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Residential Area
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Nettapakkam feeder canal
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth and julieflora plants
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Malattar
11	Physical condition of the water Body	:	Minor encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-wise	e implementi	ng a	igency, estim	nated cost ar	d timelines	for c	ompletion
14	Status of Sewage Management in the Catchment area	:		nto Sewage ter Treatme		Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Age Esti anc	olementing ency, imated Cost d Time lines completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)		(botl and /ILD)	d	No. of Treatment		t A Es Co Ti	nplementing gency, stimated ost and ime lines for ompletion
16	Waste Management m the Catchment area of water body	:	Waste MSW HW BMW C & D	Quantity of Waste Generation in the Catchment area (TPD) No waste dumping in catchment area.	dis Fac Ca cat	o. o eatment and posal cilities and pacity in the tchment area n TPD)	d Treatment and Dispo d of Waste	in and the facilitie	of s heir	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	scheme fo	r an amour	nt o	f Rs.20.00	Lakhs. The	work will l	be ta	ge adaptation aken up after ed December-

### 59. Earipakkam tank

1	Location details of the Water Body (Address	:	Earipakkam tank
	with GPS location)		Earipakkam Revenue village,
			Nettapakkam commune, Puducherry
			Lat: 11°53'03"N, Long: 79°38'08"E
2	Details of Area and Dimensions of the Water	:	5.90Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00 m and 0.30m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241061
6	Details on Habitat (Surrounding Areas/towns		East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Kothampakkam tank feeder canal
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities present		Bushes and thrones
	in the water body		
9	Designated Use of Pond or Lake (	:	Recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Minor encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.
LI	1 1	1	5 1

13	Proposed Action Plans	witl	n action-wi	se implemei	nting a	igency, estim	ated cost an	d timelines fo	or completion			
14	Status of Sewage Management in the Catchment area	:	Total sev inflow the v body (in N	into Sewa vater Treat	ge ment city	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 -			
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow in the waterbod (in MLD) -	to Effluent Capacity	nt (bot ar	Industrial Effluent Treatmen th (in MLD)	Treatment		Implementing Agency, Estimated Cost and Time lines for completion			
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quantity of Waste Generation in th Catchment area (TPD) No waste dumping in catchmen area.	Tre dis e Fac Caj cat ( in e - - -	. of eatment and posal cilities and pacity in the echment area o TPD)	Treatment and Dispos of Waste	al Facilities in and the (in TPD)	of Agency, Estimated			
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	scheme f	re is a proposal for desilting the tank under Climate change adapta me for an amount of Rs.20.00 Lakhs. The work will be taken up a ing sanction from MOEF, GOI. The work will be completed Decem								

### 60. Suramangalam tank

1	Location details of the Water Body (Address	:	Suramangalam tank
	with GPS location)		Suramangalam Revenue village,
			Nettapakkam commune, Puducherry.
			Lat: 11°53'00"N, Long: 79°37'33"E
2	Details of Area and Dimensions of the Water	:	8.03Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.10m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241562
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Nil
	flooding frequency, magnitude of flow into		Out flow: through madhagu
	the water body		
8	Major Plant and Animal communities	:	Bushes and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Minor encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Pla	ns w	vith action-	wise i	impleme	ntin	g ag	ency, est	im	ated cost a	and	timeline	s fo	r completion	
14	Status of Sewage Management in the Catchment area	:	inflow into the water body (in MLD)		Existing Sewage Treatment Capacity (in MLD) -		tre	p in wage atment MLD)	Proposed No. of Treatment Facilities -		Proposed Sewage Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion -		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow int the waterbody (in MLD)	E Ti co C ca y C	xisting Inc ffluent reatment apacity aptive ETPs) (in N	(bo a	oth nd	Industria Effluent Treatme	Industrial No. Effluent Trea Treatment Faci (in MLD)		of Treat ent Capa		nt	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quai Was Gene in Catc area (TPD No dun in	eneration disp the Fact atchment Cap rea cato (in O waste - umping -			of ent and al es and cy in the ent area	ר נ ע ע	Gap Gap Treatment Disposal Waste in catchment area ( in TP -	- Proposed No. of Facilities and their (in TPD) - - - -		Estimated	nd	
17	Additional Measures (Pl. indicate actionwise implementing agency, estimated cost and the timelines for completion)	:	There is n	io pro	oposal fo	or a	ddit	ional ac	tiv	ities.					

### 61. Kariyamanaickam tank

1	Location details of th	e V	/ater Body	(Ad	dress	:		•	aickam tank		
	with GPS location)						Ка	riyamana	aickam Rev	enue village	,
										ne, Puduche	
										79°37′12″E	•
2	Details of Area and D	ime	nsions of t	he V	Vater	:		.43 Ha			
-	Body	iiiic			, acc.	•		. 13 114			
3	,	(D)	iring mone		and	:	1 1	15 m and	0 20 m		
5	Water Depth (in m)	•	uning mons	50011	anu	•	1.1	LS III anu	0.30 m		
	non-monsoon period)										
	Ownership of the wat		-			:			ucherry.		
5	Allocated Unique Ider	tific	ation Num	ber (	UIN)	:	11	2418563			
6	Details on Habitat (Su	irro	unding Are	as/to	owns	:	Eas	st:Field			
	with population and	no.	of industri	es ir	n the		We	est:Field			
	surrounding area /in	dus	trial estate	es in	the		No	orth: Field	ł		
	catchment of pond or						So	uth: Field	ł		
7	Details on inflow/		-	nora	tion	:			dukarai cha	annel	
<i>'</i>	flooding frequency, r			•		•				tu madhagu	ı chanel
	<b>e</b> 1 <i>1</i> ,	nag	Intuue OF I	10.00			Ju	it now. ti	nough met	.cu maunagt	
	the water body	^	imel					choc '	+ 6		
8	,			Innui	nities	:	вu	snes and	thrones		
_	present in the water b						_				
9	Designated Use o			Lak	•	:	Re	charge a	nd Agricult	ural purpose	5
	Drinking/Irrigation/	•	ua Culture/	Tou	rism/						
	Protected Bio-diversit	у									
10	Major Drains outfall ir	nto '	Water Body	/		:	Nil				
11	Physical condition of t	he	water Body			:		Enshr	ouded with	n bushes and	thrones.
12	, Water Quality of Wate					:	No		oring at pre		
			•••								
13	Proposed Action Plans	wit	h action-wise	e imr	lemen	ting a	ager	ncv. estim	ated cost an	d timelines f	or completion
14	Status of Sewage		Total sewa		Existing	-	Ga		Proposed	Proposed	Implementing
14		•		- 1	Sewage	-			No. of	Sewage	Agency,
	Management in								Treatment	-	Estimated Cost
	the Catchment		body (in ML	_D)	Capacit	ty	(in	MLD)	Facilities	Capacity	and Time lines
	area				(in ML	D)				(in MLD)	for completion
			-		-		-		-	-	-
15	Status of Industrial	:	Total	Ex	isting			Gap ir	n Proposed	Proposed	Implementing
	Effluent		Industrial		dustrial			Industrial	No. o		Agency,
	Management		Effluent		fluent			Effluent	Treatmen		Estimated
	in the Catchment		inflow into		eatment			Treatment	t Facilities	(in MLD)	Cost and
	area		the		pacity	(bot		(in MLD)			Time lines for
	alea		waterbody		ptive	an					completion
			(in MLD)		TPs) (in	IVILD)	/	_	_		
10	\\/aata	$\left  \right $	Turno of C		it., .f	NI-		- 		- D Drome'	
16	Waste	:		luant Vaste	ity of			of ent and	Gap i Treatment	n Proposed No. of	Implementing
	Management m				ation		osal		and Disposa		f Agency, Estimated
	the Catchment			n	the	1			of Waste i		
	area of water body			 Catchr				in the	the	(in TPD)	Time lines for
				irea				ent area	catchment	. ,	completion
			(	TPD)		( in <sup>-</sup>	TPD	)	area ( i	n	
									TPD)		
			MSW N	v ol	waste	-			-	-	-
			HW d	dump	oing	-	_	T	-	-	-
			BMW ii	n		-			-	-	-
			C&D C	atch	ment	-			-	-	-
				area.		-			-	_	-
17	Additional					l for a	44:+	ional act	ivition		
т/		•	There is no	h h l o	posalit	or a	uult	IONAL ACT	ivities.		
	Measures										
	(Pl. indicate action-										
	wise implementing										
	agency, estimated										
	agency, estimated										

completion)

#### 62. Maducarai tank

1	Location details of the Water Body (Address	:	Maducarai tank
<b>–</b>	with GPS location)	•	
			Maducarai Revenue village,
			Nettapakkam commune, Puducherry.
			Lat: 11°51′40″N, Long: 79°36′33″E
2	Details of Area and Dimensions of the Water	:	15.67 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.15 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11248564
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Residential Area
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Nariodai
	flooding frequency, magnitude of flow into		Out flow:Surplus course
	the water body		
8	Major Plant and Animal communities	:	Bushes and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Malattar
11	Physical condition of the water Body	:	Minor encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	n action-w	ise im	plemen	ting a	ige	ncy, estim	nate	ed cost and	d ti	melines f	or	completion
14	Status of Sewage Management in the Catchment area	:	inflow the	the water body (in MLD)		Existing Sewage Treatment Capacity (in MLD) -		ip in wage eatment MLD)	No Tr	o. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD) -		Implementing Agency, Estimated Cost and Time lines for completion -	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow ir the waterboo (in MLD) -	l lı E nto T C dy c	xisting ndustrial ffluent reatmen capacity aptive cETPs) (in	(both (in MLD) and			I	No. of Treatment		Proposed Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wasta Gene in Catch area (TPD) No dum in	ration the ment waste ping nment	and Facil Capa catc	p. of Treatment d disposal cilities and apacity in the tchment area n TPD)			Gap Treatment and Dispos of Waste the catchment area ( in TPI - - - - -	in	No. of al Facilities in and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is			or a	ddi	tional ac	tivi	ities.		1		1

## 63. Panaiyadikuppam sitheri tank

1	Location details of the Water Body (Address	:	Panaiyadikuppam sitheri tank
	with GPS location)		Panaiyadikuppam Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°49'56"N, Long: 79°39'05"E
2	Details of Area and Dimensions of the Water	:	0.76 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.80 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11242365
6	Details on Habitat (Surrounding Areas/towns	:	East:Road
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Mettupalayam channel
	flooding frequency, magnitude of flow into		Out flow: Through madhgu
	the water body		
8	Major Plant and Animal communities	:	Water hyachinth and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Water Stagnized
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	n action-w	vise in	nplemen	ting a	age	ncy, estim	nat	ed cost and	d tin	nelines f	or	completion
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)		o Sewage er Treatmer		tre	ap in wage eatment MLD)	N Ti	roposed o. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD)		Ag Es an	pplementing gency, timated Cost nd Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD) -	l I E nto T C dy c	Existing ndustrial Effluent Treatmen Capacity Captive CETPs) (in	t Industria Effluent (both (in MLD) and				No. of Treatment				Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum in	waste ping hment	and Faci Capa	litie acit <sup>,</sup> hm	y in the ent area	= =	Gap Treatment and Dispos of Waste the catchment area ( in TP - - - - -	osal Facilities in and th (in TPD) t		of 5	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	These is	no pr	oposal	for a	ddi	tional ac	tiv	rities.				

## 64. Panaiyadikuppam Periya eri

1	Location details of the Water Body (Address	:	Panaiyadikuppam Periya eri
	with GPS location)		Panaiyadikuppam Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°49'56"N, Long: 79°39'05"E
2	Details of Area and Dimensions of the Water	:	65.91 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.40 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243066
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Road
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow :Mettupalayam channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth, bushes and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Water Stagnized
12	Water Quality of Water Body	:	Not Monitoring at present.

13														
14	Status of Sewage Management in the Catchment area	:	inflow the v	the water body (in MLD)		ent y ))	trea	Gap in sewage treatment (in MLD)		Proposed No. of Treatment Facilities		oosed vage atment acity VLD)	Age Estii and	lementing ncy, mated Cost Time lines completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow in the waterbod (in MLD) -	to C	ixisting I iffluent reatment Capacity aptive an in MLD)	: (t	ooth	Gap Industri Effluent Treatm (in MLD	t ent	Propos No. Treatm Facilitie	of Ient	of Treatment ent Capacity		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum in	waste ping hment	and Faci Cap cate	o. of Treatment nd disposal acilities and apacity in the atchment area in TPD)			Gap reatmen nd Disp f Waste he atchmen rea ( in T	and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion - - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	These is i			or a	dditi	onal ac	tivit	ies.				

# 65. Karayamputhur Odaperi

1	Location details of the Water Body (Address	:	Karayamputhur Odaperi
	with GPS location)		Karayamputhur Revenue village,
			Bahour commune, Puducherry.
2	Details of Area and Dimensions of the Water		Lat: 11°49'33"N, Long: 79°39'15"E
2		:	91.44 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	3.90 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11240767
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West: Road
	surrounding area /industrial estates in the		North: field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow :Mettupalayam channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Thrones and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
10		:	River Thenpennaiyar
11		:	
		:	
10 11 12	Protected Bio-diversity Major Drains outfall into Water Body Physical condition of the water Body Water Quality of Water Body	:	River Thenpennaiyar Water stagnaised Not Monitoring at present.

13	Proposed Action Plans	witl	n action-w	vise im	plement	ting a	ger	ncy, estim	ate	ed cost an	d tim	elines fo	or c	completion	
14	Status of Sewage Management in the Catchment area	:	inflow the	inflow into the water body (in MLD)		Existing Sewage Freatment Capacity in MLD)		Gap in sewage treatment (in MLD)		roposed o. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion		
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterbo (in MLD)	nto T dy d	t (bo	nd	Gap i Industrial Effluent Treatmer (in MLD)		Treatment				Implementing Agency, Estimated Cost and Time lines fo completion	d	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW	Wast Gene in Catch area (TPD) No dum in	ration the ment waste ping		osa litie acit <sup>r</sup> hm	l s and y in the ent area	Ti ai of th ca ai - -	ap i reatment nd Disposa f Waste i ne atchment rea ( in TPD	N al Fa n ar (ir )) - - -	roposed o. o acilities nd thei n TPD)	of ir	Estimated	
			C & D Plastic	catc area	hment	-			-		-	-		-	_
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	scheme	for a	n amou	int o	f R	s.10.00	Lak	khs. The	work	will b	e t	ge adaptati aken up af ed Decemb	ter

# 66. Karayamputhur Vannaneri

1	Location details of the Water Body (Address	:	Karayamputhur Vannaneri
	with GPS location)		Karayamputhur Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°48'54"N, Long: 79°39'25"E
2	Details of Area and Dimensions of the Water	:	18.58 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11248368
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: field
7	Details on inflow/outflow, evaporation,	:	Inflow : Bangaru channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Thrones and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	n action-w	ise im	plement	ing a	ger	ncy, estim	ate	ed cost and	d timel	ines fo	or c	ompletion
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) -		Existing Sewago Treatm Capaci (in MLI	wage atment pacity		Gap in sewage treatment (in MLD) -		roposed o. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD)		Ag Est an	plementing ency, timated Cost d Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow ir the waterboo (in MLD) -	l li E nto T C dy c	Existing ndustrial Effluent Treatmen Capacity Captive CETPs) (in	t (bo aı	nd	Gap Industria Effluent Treatmer (in MLD) -		Proposed No. c Treatmen Facilities	of Treatment		t	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum in catcl	ration the ment waste ping hment	disp Faci Capa	osa litie acit <sup>r</sup> hm	s and y in the ent area	Ti ai of th ca	ap in reatment nd Disposa f Waste in ne atchment rea ( in TPD	No. Il Faci n and (in <sup>-</sup>	posed o lities thei TPD)	of .	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	PlasticareaDesilting of tank and formation of embankment has been carried out for an amount of Rs.6,32,000/- under NAFCCAn amount of Rs.17.00 Lakhs has sanctioned under Climate Change Adaptation (NAFCC) Schme for desilting tank, and strengthening the tank bund after calling of tender. The work will be completed before December- 2021.											

#### 67. Manamedu tank

1	Location details of the Water Body (Address	:	Manamedu tank
	with GPS location)		Manamedu Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°48'43"N, Long: 79°14'00"E
2	Details of Area and Dimensions of the Water	:	7.63 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	2.60 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241169
6	Details on Habitat (Surrounding Areas/towns	:	East:Residential Area
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Bangaru channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Bushes and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-wise	imp	lementing	age	ncy, estim	at	ed cost and	d ti	melines f	or	completion
14	Status of Sewage Management in the Catchment area	:	inflow into the water body (in MLD)		Existing Sewage Treatment Capacity (in MLD)	si ti	Gap in sewage treatment (in MLD)		Proposed No. of Treatment Facilities		oposed ewage eatment apacity n MLD)	Ag Es ar	nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	In Et Ti Ca	kisting Idustrial ffluent reatment apacity (l aptive ETPs) (in ML	ooth and .D)	Gap Industria Effluent Treatmei (in MLD)		Proposed No. c Treatmen Facilities	of t	Proposed Treatmen Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW	Wa Ge in Cat are (TP		disp Faci Cap cato area	of atment and bosal lities and acity in the chment a TPD)		Gap Treatment and Dispos of Waste the catchment area ( in TP - -	in	Proposed No. Facilities and the (in TPD)	of	Implementing Agency, Estimated Cost and Time lines for completion
			C & D Plastic	ca	tchment ea.	-		_	- - -		-		-
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	pro	posal for	add	itional ac	tiv	rities				

#### 68. Kaduvanur tank

	Location details of the Water Body (Address	:	Kaduvanur tank
<b>\</b>			
	with GPS location)		Manamedu Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°48'56"N, Long: 79°42'10"E
2 [	Details of Area and Dimensions of the Water	:	19.55 Ha
6	Body		
3 \	Water Depth (in m) (During monsoon and	:	2.40 m and 0.30 m
r	non-monsoon period)		
4 (	Ownership of the water body .	:	P.W.D. Puducherry.
5 /	Allocated Unique Identification Number (UIN)	:	11243870
6 [	Details on Habitat (Surrounding Areas/towns	:	East:Field
\	with population and no. of industries in the		West:Field
9	surrounding area /industrial estates in the		North: Road
(	catchment of pond or lake)		South: Field
7 [	Details on inflow/outflow, evaporation,	:	Inflow :Bangaru vaikkal
f	flooding frequency, magnitude of flow into		Out flow: Nil
t	the water body		
8	Major Plant and Animal communities	:	Bushes, weeds and thrones and water hyacinth
	present in the water body		
9 [	Designated Use of Pond or Lake (	:	Ground water recharge
[	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12 \	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-wise	im	olementing	gage	ency, estim	nat	ed cost and	d ti	imelines f	or	completion
14	Status of Sewage Management in the Catchment area	:	inflow ir the wa	the water body (in MLD)		s t (	Gap in sewage treatment (in MLD) -		Proposed No. of Treatment Facilities		Proposed Sewage Treatment Capacity (in MLD)		nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) -	Ir E <sup>:</sup> Ti C	xisting idustrial ffluent reatment apacity (l aptive ETPs) (in MI	ooth and D)	Industria Effluent Treatmen (in MLD)	nt	Proposed No. c Treatmen Facilities	of	Proposed Treatmen Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste	Wa Ge in		Tre disp Fac Cap cate are	No. of Treatment and disposal Facilities and Capacity in the catchment area ( in TPD)		Gap Treatment and Dispos of Waste the catchment area ( in TP	in	No. o al Facilities in and the (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No	o waste	-	•		-		-		-
			HW	du	mping	-			-		-		-
			BMW	in		-			-		-		-
			C & D		tchment	-			-		-		-
			Plastic	-	ea.	-			-		-		-
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is no	pro	oposai tor	add	iitional ac		ities				

#### 69. Bahour tank

			· · · ·
1	Location details of the Water Body (Address	:	Bahour tank
	with GPS location)		Bahour Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°49'22"N, Long: 79°44'18"E
2	Details of Area and Dimensions of the Water	:	494.4 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	3.60 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243572
6	Details on Habitat (Surrounding Areas/towns	:	East:Residential Area
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Residential Area
	catchment of pond or lake)		South: Residential Area
7	Details on inflow/outflow, evaporation,	:	Inflow : Bangaru vaikkal
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth, weeds and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Class of water " B"

13	Proposed Action Plans	wit	h action-wi	se im	olementi	ing a	ger	ncy, estim	ate	ed cost and	l ti	imelines f	or	completion
14	Status of Sewage Management in the Catchment area	:	the water		Treatme Capacit	Existing Sewage Treatment Capacity (in MLD) -		Gap in sewage treatment (in MLD) -		o. of	Proposed Sewage Treatment Capacity (in MLD)		A E a	nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow in the waterbod (in MLD)	lr Ef to Tr Ca y ca	xisting industrial ffluent reatment apacity aptive ETPs) (in	(bot ar	nd	Gap in Industrial Effluent Treatment (in MLD)		No. of Treatment		of Treatmen		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Generation dis in the Fac Catchment Ca			atm bosi iliti aci chm	es and ty in the nent area	t	Treatment and Disposa of Waste i the catchment area ( in TPD - -	n	Proposed No. Facilities and the (in TPD) - - - - - -	of	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	adaptatic 1. cc 2.	The following works were carried out in this tank under climate change adaptation scheme (NAFCC). 1. Desilting work and strengthening of bund work was completed for an amount of Rs.35,92,101/- 2. Repairs to Sluice – Rs.60,000/- Hence there is no additional activities.										

#### 70. Aranganur tank

1	Location details of the Water Body (Address with GPS location)	:	Aranganur tank Aranganur Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°50'02"N, Long: 79°45'13"E
2	Details of Area and Dimensions of the Water	:	2.96 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.70 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112410473
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Bahour tank supply channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth, weeds and bushes
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-w	vise im	plemen	ting a	ige	ncy, estim	nat	ted cost and	d ti	melines f	or	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in -	into water	Treatm Capacit	Sewage Treatment Capacity (in MLD)		Gap in sewage treatment (in MLD)		Proposed Io. of Treatment acilities	Proposed Sewage Treatment Capacity (in MLD)		Ag Es ar	nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterbod (in MLD)	l Ir E nto T C dy c	xisting ndustrial ffluent reatmen apacity aptive ETPs) (in	nt (both and		Gap in Industrial Effluent Treatmen (in MLD)		No. of Treatment Facilities		Proposed Freatment Capacity (in MLD)	:	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wasta Gene in Catch area (TPD) No dum of in	ration the ment ping waste the nment	osa litie acit	es and ay in the ent area	T a c t	reatment ind Dispos of Waste he catchmen irea ( in TPD)	in and their nt (in TPD)			Implementing Agency, Estimated Cost and Time lines for completion - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pro	oposal 1	for a	ddi	itional ac	tiv	vities				

# 71. Seliyamedu tank

1	Location details of the Water Body (Address	:	Seliyamedu tank
-	with GPS location)	-	Seliyamedu Revenue village,
	,		Bahour commune, Puducherry.
			Lat: 11°49'17"N, Long: 79°45'43"E
2	Details of Area and Dimensions of the Water	:	4.59Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11246175
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Bahour tank supply channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion										d ti	imelines f	for	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in -	into Sev water Tre in MLD) Cap		Existing Sewage Treatment Capacity (in MLD) -		Gap in sewage treatment (in MLD)		Proposed No. of Treatment Facilities		Proposed Sewage Treatment Capacity (in MLD)		nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD)	l l nto <sup></sup> dy d	Existing Industrial Effluent Treatmen Capacity Captive CETPs) (in -	(bo ai	nd	Gap Industria Effluent Treatmer (in MLD)	nt	Proposed No. o Treatment Facilities	of t	Proposed Treatmen Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD No dum of in	eration the nment ) waste the hment	and Faci Capa	litie acit <sup>,</sup> hm	y in the ent area	ll b e	Gap Treatment and Dispos of Waste the catchment area ( in TP - - - - -	in	Propose No. Facilities and th (in TPD) - - - - -	of S eir	Implementing Agency, Estimated Cost and Time lines for completion - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pr	roposal 1	for a	ddi	tional ac	tiv	ities				

# 72. Adingapet tank

1	Location details of the Water Body (Address	:	Adingapet tank
	with GPS location)		Aranganur Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°49'12"N, Long: 79°45'42"E
2	Details of Area and Dimensions of the Water	:	2.00 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112413776
6	Details on Habitat (Surrounding Areas/towns	:	East:Field
	with population and no. of industries in the		West:Field
	surrounding area /industrial estates in the		North: Residential Area
	catchment of pond or lake)		South: Residential Area
7	Details on inflow/outflow, evaporation,	:	Inflow : Bahour tank supply channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-w	vise im	plemen	ting a	nge	ncy, estin	nat	ed cost an	nd t	imelines f	or	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	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 -	
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD)	t Effluent into Treatment Capacity ody captive			th nd )	Industria Effluent Treatmen h (in MLD)		Treatment		of Treatment t Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Gener in Catch area (TPD) No dum of in	ping waste the	disp Facil Capa	osa litie acit <sup>e</sup> hme	of ent and I s and y in the ent area	Dis Wa ca	ip eatment a	of he	- Proposed No. Facilities and the (in TPD) - - - - - -	of	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pro	oposal f	for a	ddi	tional ac	tiv	ities				

#### 73. Kirumampakkam tank

1	Leasting dataile of the Weter Dedu (Address	_	
1	Location details of the Water Body (Address	:	Kirumampakkam tank
	with GPS location)		Kirumampakkam Revenue village.,
			Bahour commune, Puducherry.
			Lat: 11°49'00"N, Long: 79°46'39"E
2	Details of Area and Dimensions of the Water	:	65.25 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.75 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11240277
6	Details on Habitat (Surrounding Areas/towns	:	East:Residential Area
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow :Bahour tank supply channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Nil
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	h action-w	/ise im	plemen	ting a	gei	ncy, estin	nated	d cost an	ıd ti	imelines fo	or completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	Existing Sewage Treatm Capacit (in MLI	ent Sy	tre	ap in wage eatment n MLD)	No. Trea	posed of atment ilities	Se Tre Ca	wage eatment pacity	Implementing Agency, Estimated Cost and Time lines for completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow ir the waterboo (in MLD)	l In Ef nto Ti Ca dy ca	kisting Idustrial Fluent reatment apacity aptive ETPs) (in	(bot an		Gap i Industria Effluent Treatmer (in MLD)	il N T nt F	Proposed No. o Treatmen Facilities	of 1	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wasto Gener in Catch area (TPD) NO dum of in	ping waste the	Treat dispo Facili Capa catch ( in T -	osa itie acity nmo	es and y in the ent area	and of the cato	atment Disposa Waste in hment a ( in TPD)	al n )	Proposed No. of Facilities and their (in TPD) - - - - - - - -	Implementing Agency, Estimated Cost and Time lines for completion - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Desilting amount							kment	has	s been ca	ried out for an

# 74. Pinnatchikuppam tank

1	Location details of the Water Body (Address	:	Pinnatchikuppam tank
	with GPS location)		Seliyamedu Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°48′44″N, Long: 79°45′22″E
2	Details of Area and Dimensions of the Water	:	1.15 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.00 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112426878
6	Details on Habitat (Surrounding Areas/towns	:	East: Residential Area
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow : Bahour tank supply channel
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Bushes, weeds and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		_
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-v	vise im	plemer	nting a	ger	ncy, estim	ate	ed cost an	d timelines	for	completion
14	Status of Sewage Management in the Catchment area	:	Total s inflow the body (in	into Sewa water Trea		ge ment ity	Gap in sewage treatment (in MLD) -		Proposed No. of Treatment Facilities		Proposed Sewage Treatment Capacity (in MLD)		mplementing agency, istimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industri Effluent inflow the waterbo (in MLD -	into T C ody C	nt (bo	nd	Gap Industria Effluent Treatmer (in MLD)		Proposed No. c Treatmen Facilities	of Treatme	nt	Implementing Agency, Estimated Cost and Time lines for completion	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Quant Waste Gener in Catchr area (TPD) No dump of v in catch area.	and Facili Capa	ties city ime	in the nt area	Ti ai oʻ tł ca	ap in reatment nd Disposa f Waste in ne atchment rea ( in TPD	n and their (in TPD)		Implementing Agency, Estimated Cost and Time lines for completion - - - - - -	
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pr	oposal	for a	ddi	tional ac	tiv	ities			

# 75. Kudiyirupupalayam tank or Pirivupalayam tank

1	Location details of th with GPS location)	ie V	Vater Boc	ly (Ad	dress	:		ipalayam tai u Revenue v	•	alayam tank		
	,						•	mmune, Puo	-			
								'51"N, Long:	-			
2	Details of Area and D Body	ime	ensions of	the	Water	:	2.41 Ha	, 0				
3	Water Depth (in m) non-monsoon period)	•	uring mo	nsoo	n and	:	1.00 m and 0.30 m					
4	Ownership of the wat	er b	ody.			:	P.W.D. Puo	ducherry.				
5	Allocated Unique Ider			mber	(UIN)	:	112423579	9				
6	Details on Habitat (Su					:	East: Field					
	with population and		-	-			West: Field	d				
	surrounding area /ir						North: Fiel	ld				
	catchment of pond or						South: Roa	ad				
7	Details on inflow			vapor	ation.	:	Inflow : Ba	hour tank sl	uice channe			
-	flooding frequency,			•	-	.	Out flow: I					
	the water body						outnom	•••				
8	Major Plant and	Δr	nimal co	mmi	unities	:	Rushes we	eeds and thr	ones			
0	present in the water k			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	incies	•	busiles, we		Unes			
9	•		/ Pond oi	r la	ke (	:	Ground wa	ater recharg	ρ			
5	Drinking/Irrigation/				`	•	Ground We		C			
	Protected Bio-diversit	-		C/ 100								
10	Major Drains outfall in	-	Mater Bo	dv		:	Thenpenna	aivar rivor				
11	Physical condition of t		•				-	-	nt			
12	Water Quality of Water							om encroachment onitoring at present.				
12		ег в	ouy			:		oring at pres	sent.			
13	Proposed Action Plans	with	action-wi	se im	nlement	ing ag	ency estim	ated cost and	timelines fo	r completion		
14	Status of Sewage	r 1	Total se		Existing		Gap in	Proposed		Implementing		
14	Management in the	·	inflow	into	Sewage	-	sewage	· ·	•	Agency,		
	Catchment area			water	Treatm		treatment	Treatment		Estimated Cost		
			body (in I	MLD)	Capacit		(in MLD)	Facilities		and Time lines		
					(in MLC	)				for completion		
			-		-		-	-	-	-		
15	Status of Industrial	:	Total Industrial		xisting ndustrial		Gap ir Industrial	n Proposed No. of	Proposed Treatment	Implementing Agency,		
	Effluent		Effluent		ffluent		Effluent	Treatment	Capacity	Estimated		
	Management		inflow in		reatment	t	Treatmen		(in MLD)	Cost and		
	in the Catchment		the		apacity	(both				Time lines for		
	area		waterbod	·	aptive	and	1			completion		
			(in MLD)	C	ETPs) (in	MLD)						
			-	-			-	-	-	-		
16	Waste	:	Type of		ntity of		of	Gap i		Implementing		
	Management m the		Waste	Wast	eration	disp	tment and	Treatment and Disposa	No. of I Facilities	Agency, Estimated		
	Catchment area of			in	the		lities and	of Waste i				
	water body			Catcł	nment	Capa	acity in the	the	(in TPD)	Time lines for		
				area			hment area	catchment		completion		
			NACIA/	(TPD	)	( in 1	rpd)	area ( in TPD				
			MSW	No		-		-	-	-		
			HW		ping	-		-	-	-		
			BMW	of	waste	-		-	-	-		
			C & D	in	. the	-		-	-	-		
			Plastic		hment	-		-	-	-		
				area								
17	Additional	:	There is r	no pro	oposal f	or ad	lditional ac	tivities				
	Measures											
	(Pl. indicate action-											
	wise implementing											
	agency, estimated											
	agency, estimated cost and the											
	agency, estimated											

completion)

#### 76. Manapet tank

			Manager 1 and
1	Location details of the Water Body (Address	:	Manapet tank
	with GPS location)		Kanniyakoil Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°48'07"N, Long: 79°46'08"E
2	Details of Area and Dimensions of the Water	:	14.89 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243781
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Road
7	Details on inflow/outflow, evaporation,	:	Inflow :Sitheri feeder channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth, lotus and weeds
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		_
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	n action-w	vise im	plement	ting a	ger	ncy, estim	ate	ed cost an	d tir	nelines f	oro	completion
14	Status of Sewage Management in the Catchment area	:	inflow the	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)		nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD)	Effluent Treatment Capacity		t (bo ar	nd	Gap in Industrial Effluent Treatment (in MLD)		l No. o Treatment		of Treatment		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum of in	GenerationdintheFiCatchmentCareaca(TPD)(No-dumping-ofwaste-		osa litie acit	s and y in the ent area	Ti ai oʻ tł ca	ap i reatment nd Disposa f Waste i ne atchment rea ( in TPD	) n a ( ) - -	-	of ir	Implementing Agency, Estimated Cost and Time lines for completion - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Desilting amount							ankment	has	s been c	arr	ried out for an

#### 77. Utchimedu tank

1	Location details of the Water Body (Address	:	Utchimedu tank
	with GPS location)		Kanniyakoil Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°47'49"N, Long: 79°45'54"E
2	Details of Area and Dimensions of the Water	:	2.50 На
	Body		
3	Water Depth (in m) (During monsoon and	:	0.90 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241982
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Sitheri feeder channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-w	ise im	plement	ting ag	ge	ncy, estim	ated cost and	d timelines f	or completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	Existing Sewago Treatm Capaci (in MLI	e nent ty	se tr	ap in ewage eatment n MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD) -	l li E nto T C dy c	xisting ndustrial ffluent reatmen Capacity aptive ETPs) (in	t (botł and	ł	Gap in Industrial Effluent Treatment (in MLD)	No. of Treatment		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum of in	ping waste the		osa itie icit	al es and ey in the ent area	Gap in Treatment and Disposa of Waste in the catchment area ( in TPD - - - - - -	No. c Il Facilities n and thei (in TPD)	Implementing Agency, Estimated r Cost and Time lines for completion - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pr	oposal	for ac	ld	itional act	tivities		

# 78. Keezh parikalpet tank

1	Location details of the Water Body (Address	:	Keezh parikalpet tank
	with GPS location)		Parikalpet Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°47'27"N, Long: 79°45'35"E
2	Details of Area and Dimensions of the Water	:	8.05 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.15 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112411783
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow :Sitheri feeder channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	wit	n action-w	/ise im	plemen	ting a	igen	cy, estim	ate	d cost an	d ti	melines f	or c	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	Existin Sewage Treatm Capaci (in MLI	e ient ty	tre	p in wage atment MLD)	No Tre	oposed . of eatment cilities	Sev Tre Ca	oposed wage eatment pacity MLD)	Ag Est an	plementing ency, timated Cost d Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterbo (in MLD)	nto C dy C	xisting II ffluent reatmen apacity aptive ETPs) (in	t (bo a	oth Ind	Gap Industria Effluent Treatme (in MLD)	nt	Propose No. Treatme Facilitie: -	of ent	Propose Treatme Capacity (in MLD)	nt	Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Gener in Catch area (TPD) No dum of in	ping waste the	and Faci Capa	lities acity hme	in the int area	Ti ai oʻ th Ca	ap reatment nd Dispo f Waste ne atchment rea ( in TP	in	Propose No. Facilities and th (in TPD) - - - - - - - -	of	Implementing Agency, Estimated Cost and Time lines for completion - - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Desilting amount							nkment	ha	s been c	arr	ied out for an

# 79. Mel parikalpet tank

1	Location details of the Water Body (Address	:	Mel parikalpet tank
	with GPS location)		Parikalpet Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°47'26"N, Long: 79°44'56"E
2	Details of Area and Dimensions of the Water	:	6.60 На
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241784
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Road
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow :Sitheri secondary feeder channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-w	vise im	plement	ting a	geno	cy, estim	ate	d cost an	d ti	melines fo	ord	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	Existing Sewage Treatm Capacit (in MLI	e nent ty	trea	o in vage atment MLD)	No Tre	pposed . of eatment cilities	Se Tr Ca	oposed wage eatment pacity MLD)	Ag Es an	nplementing gency, timated Cost nd Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow the waterbo (in MLD)	into dy	Existing I Effluent Treatmen Capacity captive CETPs) (in	nt (bo a	oth Ind	Gap Industri Effluent Treatme (in MLD	: ent	Propose No. Treatme Facilities	of ent	Proposed Treatmen Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	- Type of Waste MSW HW BMW C & D Plastic	Wasta Gene in Catch area (TPD) No dum of in	ping waste the		osal ities icity nme	of	an of the cat	p i eatment d Disposa Waste i	al n	- Proposed No. o Facilities and thei (in TPD) - - - - - -	f r	- Implementing Agency, Estimated Cost and Time lines for completion - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pro	oposal 1	for ac	dit	ional ac	tivit	ies				

#### 80. Aratchikuppam tank

1	Location details of the Water Body (Address	:	Aratchikuppam tank
	with GPS location)		Parikalpet Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°47′39″N, Long: 79°44′12″E
2	Details of Area and Dimensions of the Water	:	3.11 На
	Body		
3	Water Depth (in m) (During monsoon and	:	1.10 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11248585
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Road
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Residential area
7	Details on inflow/outflow, evaporation,	:	Inflow : Sitheri secondary feeder channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth, weeds and thrones
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	with	n action-v	vise im	plemer	nting a	ger	ncy, estin	nate	ed cost an	d timelines f	or completion
14	Status of Sewage Management in the Catchment area	:	Total s inflow the body (in	into water	Existir Sewag Treatr Capac (in MI	ge ment iity	tre	ap in wage eatment MLD)	N Tr	roposed o. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industri Effluent inflow the waterbo (in MLD	al lı E into T Ody c	xisting ndustria ffluent reatme apacity aptive ETPs) (i	nt (bo ar	nd	Gap Industri Effluent Treatme (in MLD	ent	Proposed No. c Treatmen Facilities	of Treatmen	
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Genera in Catchr area (TPD) No dump	ation the nent bing waste the	dispo Facili Capa	sal ties city me	of nt and and in the nt area	and of the cate	atment Disposal Waste in	Proposed No. of Facilities and their (in TPD) - - - - - -	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pr	oposal	for a	ddi	tional a	ctiv	ities		

#### 81. Kuruvinatham tank

1	Location details of the Water Body (Address	:	Kuruvinatham tank
	with GPS location)		Kuruvinatham Revenue village,
			Bahour commune, Puducherry.
			Lat: 11°47′31″N, Long: 79°43′33″E
2	Details of Area and Dimensions of the Water	:	9.58 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.25 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	••	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	•••	11242286
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Sitheri feeder channel
	flooding frequency, magnitude of flow into		Out flow: Surplus course
	the water body		
8	Major Plant and Animal communities	:	Water hyacinth, weeds and thrones
	present in the water body		
9	Designated Use of Pond or Lake	:	Ground water recharge
	(Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Free from encroachment
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witl	n action-w	vise im	plement	ting a	ger	ncy, estim	ate	ed cost an	d ti	melines f	or	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into water	Existing Sewago Treatm Capaci (in MLI	e nent ty	tre	ap in wage eatment n MLD)	N Ti	roposed o. of reatment acilities	Se Tr Ca	oposed wage eatment pacity MLD)	A Es ai	nplementing gency, stimated Cost nd Time lines or completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow in the waterboo (in MLD)	nto T dy c	xisting ndustrial ffluent reatmen Capacity aptive CETPs) (in	t (bo ar	nd	Gap Industria Effluent Treatmen (in MLD)		Proposed No. c Treatmen Facilities	of	Proposed Treatmen Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum of in	ration the ment ping waste the nment		osa litie acit <sup>,</sup> hmo	l s and y in the ent area	Ti ai oʻ tł ca	ap i reatment nd Disposa f Waste i ne atchment rea ( in TPD	n	Proposed No. c Facilities and thei (in TPD) - - - - - - - - - - -	of	Implementing Agency, Estimated Cost and Time lines for completion - - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	Desilting amount							ankment	ha	s been c	arı	ried out for an

#### 82. Irulanchandai tank

					-	1					
1	Location details of	the	e Water Bod	y (Address	:	Irulancha					
	with GPS location)					Kuruvina	atha	m Revenu	ie village	,	
						Bahour o	com	mune, Puo	ducherry.		
						Lat: 11°4	18'2	2"N, Long:	79°43′54	4"E	
2	Details of Area and	Di	mensions of	the Water	:	5.70 Ha		_			
	Body										
3	Water Depth (in i	m)	(During mo	nsoon and	:	1.20 m a	nd (	) 30 m			
	non-monsoon perio	•				1.20 11 0		5.50 m			
4			r body					charm			
4	Ownership of the w				:	P.W.D. P		cherry.			
5	Allocated Unique Ic			· · ·	:	1124148					
6	Details on Habitat	•	-	-	:	East: Fie					
	with population ar					West: Fie	eld				
	surrounding area	/inc	dustrial esta	tes in the		North: fi	eld				
	catchment of pond					South: R	oad				
7	Details on inflo	w/o	outflow, ev	aporation,	:	Inflow :B	Bahc	our tank slo	uice		
	flooding frequency	, n	nagnitude of	f flow into		Out flow	: Ni	l			
	the water body		-								
8	, Major Plant an	d	Animal co	mmunities	:	Water h	yaci	nth			
	present in the wate						-				
9	Designated Use			· Lake (	:	Ground	wate	er recharg	e		
	Drinking/Irrigation/			•					-		
	Protected Bio-diver		•	c, rounsny							
10	Major Drains outfal			4.7	:	River The	onn	onnaivar			
				•	•	RIVEL III	enp	ennaiyai			
11	Physical condition of			iy	:			• .			
12	Water Quality of W	ate	r Body		:	Not Mor	hitor	ing at pre	sent.		
13	Proposed Action Plan										
14	Status of Sewage	:	Total sewa			•			oposed		olementing
	Management in			to Sewage		-	No.		wage		ency,
	the Catchment		body (in MLI	er Treatmer D) Capacity		reatment n MLD)			eatment pacity		mated Cost Time lines
	area			(in MLD)			Faci		MLD)		completion
			-	-	_		_	-	INILD	-	completion
15	Status of	:	Total	Existing Inc	lustria	al Gap	in	Proposed	Propose	h	Implementing
13	Industrial	•	Industrial	Effluent Trea				No. of			Agency,
	Effluent		Effluent	Capacity	(bot			Treatment	Capacity		Estimated
	Ennuent		inflow into	captive and	CETPs	s) Treatme	ent	Facilities	(in MLD	)	Cost and
				(in MLD)		(in MLD	)				Time lines for
	Management		the				' I				
	in the Catchment		waterbody				,				completion
	-						,				completion
	in the Catchment area		waterbody (in MLD) -	-		-		-	-		-
16	in the Catchment	:	waterbody (in MLD) - Type of	- Quantity of	No.	- 0	of G	- iap ir	n Propos		- Implementing
16	in the Catchment area	:	waterbody (in MLD) -	- Quantity of Waste	Trea	- o tment and	of G d T	reatment	n Propos No.	of	- Implementing Agency,
16	in the Catchment area Waste	:	waterbody (in MLD) - Type of	- Quantity of Waste Generation	Trea dispo	- o tment and osal	f G d T a	reatment nd Disposa	n Propos No. I Facilitie	of es	Implementing Agency, Estimated
16	in the Catchment area Waste Management m	:	waterbody (in MLD) - Type of	- Quantity of Waste Generation in the	Trea dispo Facil	- o tment and osal ities and	f G d T a d o	reatment nd Disposa f Waste ir	n Propos No. I Facilitien and t	of es heir	Implementing Agency, Estimated Cost and
16	in the Catchment area Waste Management m the Catchment	:	waterbody (in MLD) - Type of	- Quantity of Waste Generation	Trea dispo Facil Capa	- o tment and osal	f G d T a d o e ti	reatment nd Disposa	n Propos No. I Facilitie	of es heir	Implementing Agency, Estimated
16	in the Catchment area Waste Management m the Catchment area of water	:	waterbody (in MLD) - Type of Waste	- Quantity of Waste Generation in the Catchment area (TPD)	Trea dispo Facil Capa	o tment and osal ities and acity in the hment area	f G d T a d o e ti	reatment nd Disposa f Waste in he	n Propos No. I Facilitie n and t (in TPD	of es heir	Implementing Agency, Estimated Cost and Time lines for
16	in the Catchment area Waste Management m the Catchment area of water	:	waterbody (in MLD) - Type of	- Quantity of Waste Generation in the Catchment area (TPD) No	Trea dispo Facil Capa catcl	o tment and osal ities and acity in the hment area	f G d T a d o e ti	reatment nd Disposa f Waste ir he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD	of es heir	Implementing Agency, Estimated Cost and Time lines for
16	in the Catchment area Waste Management m the Catchment area of water	:	waterbody (in MLD) - Type of Waste	- Quantity of Waste Generation in the Catchment area (TPD) No dumping	Trea dispo Facil Capa catcl	o tment and osal ities and acity in the hment area	of G d T a d o e tl c a	reatment nd Disposa f Waste ir he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD	of es heir	Implementing Agency, Estimated Cost and Time lines for completion
16	in the Catchment area Waste Management m the Catchment area of water	:	waterbody (in MLD) - Type of Waste MSW	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste	Trea dispo Facil Capa catcl	o tment and osal ities and acity in the hment area	f G d T a d o e tl c a -	reatment nd Disposa f Waste ir he atchment rea ( in TPD)	Propos No. I Facilitie and t (in TPD	of es heir	Implementing Agency, Estimated Cost and Time lines for completion
16	in the Catchment area Waste Management m the Catchment area of water	:	waterbody (in MLD) - Type of Waste MSW HW	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the	Trea dispo Facil Capa catcl	o tment and osal ities and acity in the hment area	f G d T a d o e tl c a -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - -
16	in the Catchment area Waste Management m the Catchment area of water	:	waterbody (in MLD) - Type of Waste MSW HW BMW	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment	Trea dispo Facil Capa catcl	o tment and osal ities and acity in the hment area	f G d T a d o e ti c a - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - -	of es heir	- Implementing Agency, Estimated Cost and Time lines for completion - - -
	in the Catchment area Waste Management m the Catchment area of water body	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
16	in the Catchment area Waste Management m the Catchment area of water body Additional	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures (PI. indicate	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures (Pl. indicate actionwise implementing	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures (Pl. indicate actionwise implementing agency, estimated	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures (Pl. indicate actionwise implementing agency, estimated cost and the	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -
	in the Catchment area Waste Management m the Catchment area of water body Additional Measures (Pl. indicate actionwise implementing agency, estimated	:	waterbody (in MLD) - Type of Waste MSW HW BMW C & D Plastic	- Quantity of Waste Generation in the Catchment area (TPD) No dumping of waste in the catchment area.	Trea dispo Facil Capa catcl (in T - - - - -	- otment and osal ities and acity in the hment area PD)	f G d T a d o e tl c a - - - - -	reatment nd Disposa f Waste in he atchment rea ( in TPD)	n Propos No. I Facilitie n and t (in TPD - - - -	of es heir	Implementing Agency, Estimated Cost and Time lines for completion - - - -

#### 83. Bahour sitheri tank

2 D B 3 W n 4 O 5 A	Ocation details of the Water Body (Address with GPS location) Details of Area and Dimensions of the Water Body Water Depth (in m) (During monsoon and non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN) Details on Habitat (Surrounding Areas/towns	:	Bahour sitheri tank, Bahour Revenue village, Bahour commune, Puducherry. Lat: 11°48′17″N, Long: 79°45′29″E 5.65 Ha 1.00 m and 0.30 m P.W.D., Puducherry. 112425389
2 D B 3 W n 4 O 5 A	Details of Area and Dimensions of the Water Body Water Depth (in m) (During monsoon and non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN)	:	Bahour commune, Puducherry. Lat: 11°48′17″N, Long: 79°45′29″E 5.65 Ha 1.00 m and 0.30 m P.W.D., Puducherry. 112425389
B 3 W n 4 O 5 A	Body Water Depth (in m) (During monsoon and non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN)	:	Lat: 11°48′17″N, Long: 79°45′29″E 5.65 Ha 1.00 m and 0.30 m P.W.D., Puducherry. 112425389
B 3 W n 4 O 5 A	Body Water Depth (in m) (During monsoon and non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN)	:	5.65 Ha 1.00 m and 0.30 m P.W.D., Puducherry. 112425389
B 3 W n 4 O 5 A	Body Water Depth (in m) (During monsoon and non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN)	:	1.00 m and 0.30 m P.W.D., Puducherry. 112425389
3 W n 4 O 5 A	Water Depth (in m) (During monsoon and non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN)	:	P.W.D., Puducherry. 112425389
n 4 O 5 A	non-monsoon period) Dwnership of the water body . Allocated Unique Identification Number (UIN)	:	P.W.D., Puducherry. 112425389
4 O 5 A	Ownership of the water body . Allocated Unique Identification Number (UIN)		112425389
5 A	Allocated Unique Identification Number (UIN)		112425389
	Details on Habitat (Surrounding Areas/towns		
6 D		:	East: Field
w	with population and no. of industries in the		West: Field
s	surrounding area /industrial estates in the		North: Road
C	catchment of pond or lake)		South: Road
7   D	Details on inflow/outflow, evaporation,	:	Inflow : Sitheri feeder channel
fl	looding frequency, magnitude of flow into		Out flow: Nil
tł	he water body		
8 N	Major Plant and Animal communities	:	Water hyacinth
р	present in the water body		
9 D	Designated Use of Pond or Lake (	:	Ground water recharge and Agricultural purpose
D	Drinking/Irrigation/ Aqua Culture/Tourism/		
P	Protected Bio-diversity		
10 N	Major Drains outfall into Water Body	:	River Thenpennaiyar
11 P	Physical condition of the water Body	:	Free from encroachment
12 V	Nater Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	n action-v	vise im	plemer	iting a	ger	ncy, estin	nate	ed cost and	d timelines f	or completion
14	Status of Sewage Management in the Catchment area	:	Total s inflow the body (in	into water	Existir Sewag Treatr Capac (in MI	ge nent ity	tre	ap in wage eatment MLD)	N Ti	roposed o. of reatment acilities	Proposed Sewage Treatment Capacity (in MLD) -	Implementing Agency, Estimated Cost and Time lines for completion -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industri Effluent inflow the waterbo (in MLD -	al li E into T C ody c	xisting ndustria ffluent reatme Capacity aptive CETPs) (i	nt (bo ar	nd	Gap Industria Effluent Treatme (in MLD)	ent	Proposed No. c Treatmen Facilities	Proposed of Treatmen t Capacity (in MLD)	-
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Waste Gener in Catchr area (TPD) No dump of in	ation the nent	dispo Facili Capa	sal ties city me	of nt and and in the nt area	and of the cat	atment Disposal Waste in	Proposed No. of Facilities and their (in TPD) - - - - -	Implementing Agency, Estimated Cost and Time lines for completion - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pr	oposal	for a	ddi	tional a	ctiv	ities		

# 84. Kalitheerthalkuppam tank

1	Location details of the Water Body (Address	:	Kalitheerthalkuppam tank
	with GPS location)		Kalitheerthalkuppam Revenue village,
			Mannadipet commune, Puducherry.
			Lat: 11°55′55″N, Long: 79°37′36″E
2	Details of Area and Dimensions of the Water	:	10.68 Ha
	Body		
3	Water Depth (in m) (During monsoon and	:	1.50 m and 0.30 m
	non-monsoon period)		
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112312690
6	Details on Habitat (Surrounding Areas/towns	:	East: Field
	with population and no. of industries in the		West: Field
	surrounding area /industrial estates in the		North: Field
	catchment of pond or lake)		South: Field
7	Details on inflow/outflow, evaporation,	:	Inflow : Nil
	flooding frequency, magnitude of flow into		Out flow: Nil
	the water body		
8	Major Plant and Animal communities	:	Nil
	present in the water body		
9	Designated Use of Pond or Lake (	:	Ground water recharge
	Drinking/Irrigation/ Aqua Culture/Tourism/		
	Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	Sankarabarani river
11	Physical condition of the water Body	:	Under encroachment and fully covered with
			bushes
12	Water Quality of Water Body	:	Not Monitoring at present.

13	Proposed Action Plans	witł	action-w	ise im	plement	ting a	ger	ncy, estim	ate	ed cost and	d tim	elines fo	ord	completion
14	Status of Sewage Management in the Catchment area	:	Total se inflow the body (in	into Sewage water Treatme		e nent ty	Gap in sewage treatment (in MLD)		Proposed No. of Treatment Facilities		Proposed Sewage Treatment Capacity (in MLD) -		Ag Es an	nplementing gency, timated Cost nd Time lines r completion
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industria Effluent inflow ir the waterboo (in MLD) -	I I Ento T dy c	xisting ndustrial ffluent reatmen Capacity captive CETPs) (in	t (bo aı	nd	Gap Industria Effluent Treatmen (in MLD) -	Treatme		of Tr t Ca	t Capacity (in MLD)		Implementing Agency, Estimated Cost and Time lines for completion
16	Waste Management m the Catchment area of water body	:	Type of Waste MSW HW BMW C & D Plastic	Wast Gene in Catch area (TPD) No dum wast the	ping of e in	· ·	osa litie acit hmo	l s and y in the ent area	Ti ai of th ca	ap in reatment nd Disposa f Waste in ne atchment rea ( in TPD	No Il Fa n ar (ir	roposed o. o acilities nd thei n TPD)	r	Implementing Agency, Estimated Cost and Time lines for completion - - - - - - -
17	Additional Measures (Pl. indicate action- wise implementing agency, estimated cost and the timelines for completion)	:	There is	no pr	oposal †	for a	ddi	tional ac	tiv	ities				

# 85. Thangal Kulam at Kudieruppupalayam

1	Location details of the Water Body (Address with GPS location)	:	Thangal Kulam at Kudieruppupalayam in Bahour Commune, Puducherry. R.S.No.24/24 11° 49' 47.81" N, 79° 44' 46.24" E
2	Details of Area and Dimensions of the Water Body	:	0.38.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247432
6	Details on Habitat (Surrounding Areas/towns with population	:	Kudieruppupalayam Habitation
	and no. of industries in the surrounding area /industrial		Population – 1604 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	with	n action-wise	impleme	nting a	igency, estim	ated cost and	d time	elines fo	or co	ompletion
14	Status of Sewage Management in the Catchment area Status of Industrial	:	Total sewag inflow in the wat body ( MLD) NIL Total	to Sewa er Treat in Capa (in M NA	age tment city ILD)	Gap in sewage treatment (in MLD) NA Gap in	Proposed No. of Treatment Facilities NA Proposed	Sev Tre Car (in NA	oposed wage eatment pacity MLD)	A E a fo	mplementing Agency, stimated Cost nd Time lines or completion IA nplementing
15	Effluent Management in the Catchment area		Industrial Industri Effluent Effluent inflow into Treatm the Capacit waterbody (both (in MLD) captive CETPs) MLD)		ial t ient ty e and	Industrial Effluent Treatment (in MLD)	No. of Treatment Facilities	of Treatment nt Capacity		Ag Es ar fo	gency, stimated Cost nd Time lines or completion
16	Waste Management m the Catchment area of water body	:	NIL NA Type of Quantity Waste of Was Generatio		ste T ion a the F ent C t	NA No. of Treatment and disposal Capacity in the catchment area ( in TPD)	Treatment and Disposal Waste the catchment	of in	Propose No. Facilitie and the (in TPD)	of s eir	A Implementing Agency, Estimated Cost and Time lines for completion
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Implement Agency BCP	ing		n <b>ate cost</b> D lakhs	Work Pro	•	(	com	eline for opletion ch 2020-21

#### 86. Eswaran Kulam at seliamedu

1	Location details of the Water Body (Address with GPS location)	:	Eswaran Kulam at seliamedu in
			Bahour, Puducherry.
			R.S.No.11/8
			11° 49' 31.79" N, 79° 45' 08.28" E
2	Details of Area and Dimensions of the Water Body	:	1.48.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon	:	-
	period)		
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	112474
6	Details on Habitat (Surrounding Areas/towns with population	:	Seliamedu Village
	and no. of industries in the surrounding area /industrial		Population – 1649 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus / Nil
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored
1			

13	Proposed Action Plans	with	action-wise i	implemer	nting a	gency, estima	ated	d cost and	timelines fo	or co	mpletion
14	Status of Sewage	:	Total sewag	· ·		Gap in		oposed	Proposed		nplementing
	Management in the		inflow int		•	sewage	No	•	Sewage		gency,
	Catchment area		the wate		ment	treatment	Tr	eatment	Treatment		stimated Cost
			body (i	in Capa	city	(in MLD)	Fa	cilities	Capacity	ar	nd Time lines
			MLD)	(in M	LD)				(in MLD)	fo	or completion
15	Status of Industrial	:	Total	Existing		Gap	in	Proposed	d Propos	ed	Implementing
	Effluent		Industrial	Industri	al	Industrial		No.	of Treatm	nent	Agency,
	Management		Effluent	Effluent	:	Effluent		Treatme	nt Capacit	ty	Estimated
	in the Catchment		inflow into	Treatmo	ent   <sup>-</sup>	Treatment	(in	Facilities	(in MLI	D)	Cost and Time
	area		the	Capacit	y   I	MLD)					lines for
			waterbody	(both							completion
			(in MLD)	captive							
				and CET							
				(in MLD							
			NIL	NA		NA		NA	NA		NA
16	Waste Management	:		Type of Quantity		lo. of		•	in Propos		Implementing
	m the Catchment		Waste	of Wa		Treatment		Freatment		of	Agency,
	area of water body			Generat		and disposal		and Dispos			Estimated
						Facilities and		of Waste			Cost and
				Catchme		Capacity in		the	(in TPD	")	Time lines for
				area (TPD)	-	he atchment		catchment			completion
				(IPD)		area ( in TPD)		area ( TPD)	in		
			MSW	NIL	đ			IFD)			
			HW	NIL							
			BMW	NIL							
			C&D	NIL							
			Plastic	NIL							
17	Additional Measures	:	Implementi	ing	Estin	nate cost		Work Pro	posed	Tim	neline for
	(Pl. indicate		Agency						-	con	npletion
	action-wise		BCP			) lakhs		Desilting	and		rch 2020-21
	implementing							revetmen	t		
	agency, estimated										
	cost and the										
	timelines for										
	completion)										

# 87. Thamarai Kulam (Muthal kulam) at Bahour

1	Location details of the Water Body (Address with GPS location)	:	Thamarai Kulam (Muthal kulam) at Bahour Commune, Puducherry. R.S.No.67 11° 12' 21.88" N, 79° 23' 30.30" E
2	Details of Area and Dimensions of the Water Body	:	0.80.80 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.		Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	•	11247623
-		•	
6	Details on Habitat (Surrounding Areas/towns with population	:	Bahour Habitation
	and no. of industries in the surrounding area /industrial		Population – 4811 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	-
8	Major Plant and Animal communities present in the water body	:	Pond Fish / Lotus
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plar	ıs wi	th action-wis	action-wise implementing agency, estimated cost and timelines for completion										
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Prop	osed	Prop	osed	Impl	lementing	
	Management in		inflow int	to Sewa	ge	se	wage	No.	of	Sewa	age	Ager	ncy,	
	the Catchment		the wate	er   Treat	ment	tre	eatment	Trea	tment	Trea	tment	Estir	mated Cost	
	area		body (	in Capao	city	y (in MLD)		Facilities		Capacity		and	Time lines	
			MLD)	(in M	LD)					(in MLD)		for completion		
			NIL	NA		NA	A	NA	NA			NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propo	sed	Propo	sed	Implement	ing
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatr	nent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatr	nent	Capac	ity	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	ent	Faciliti	ies	(in ML	.D)	Cost and T	ime
	area		the	Capacity	y (bo	oth	(in MLD)	)					lines	for
			waterbody			nd							completior	n
			(in MLD)	in ML	D)									
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity	۲ N	۱o.	of	Ga	р	in F	ropose	d Implementing		5
	Management m		Waste	of Was	ste   T	reat	tment	Treatment		t No.		of Agency,		
	the Catchment			Generati	ion and disposal a		l and	· · ·		acilities	5 E	stimated		
	area of water body			in t			l of	Waste	in a	ind the	eir   C	Cost and	1	
				Catchme	nt Capacity in		h the	2	(	in TPD)	T	ime lines for	-	
				area	the		cat	chment	:		С	ompletion		
				(TPD)	catchmen		nment	are	ea (	in				
					a	irea	( in TPD)	in TPD) TPD)						_
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement	ing	Estin	nate	cost	V	Vork Pr	opose	ed	Time		for
	Measures		Agency										pletion	
	(Pl. indicate		BCP	÷ .			khs	C	Desilting	5	and	Mar	ch 2020-21	
	action-wise						r	evetme	nt					
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 88. Anthamozhi iyyanarappan kulam at Nirnayanpet

1	Location details of the Water Body (Address with GPS location)	:	Anthamozhi iyyanarappan kulam at Nirnayanpet in Bahour Commune, Puducherry. R.S.No.61/1 11° 49' 47.81" N, 79° 44' 46.24" E
2	Details of Area and Dimensions of the Water Body	:	0.81.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247529
6	Details on Habitat (Surrounding Areas/towns with population	:	Nirnayanpet Habitation
	and no. of industries in the surrounding area /industrial		Population – 402 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	-
8	Major Plant and Animal communities present in the water body	:	Pond Fish / Lotus
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	impleme	enting a	agency, estim	nated cost an	d timelines f	or completion
14	Status of Sewage	:	Total sewag	e Existi	ng	Gap in	Proposed	Proposed	Implementing
	Management in the		inflow int	o Sewa	ge	sewage	No. of	Sewage	Agency,
	Catchment area		the wate	er Treat	ment	treatment	Treatment	Treatment	Estimated Cost
			body (i	n Capad	city	(in MLD)	Facilities	Capacity	and Time lines
			MLD)	(in M	LD)			(in MLD)	for completion
			NIL	NA		NA	NA	NA	NA
15	Status of Industrial	:	Total	Existing		Gap ii	n Proposed	Proposed	Implementing
	Effluent		Industrial	Industri	al	Industrial	No. o	f Treatmer	nt Agency,
	Management		Effluent	Effluent		Effluent	Treatmen	t Capacity	Estimated
	in the Catchment		inflow into	Treatme	ent	Treatment	Facilities	(in MLD)	Cost and Time
	area		the	Capacity	Capacity				lines for
			waterbody	(both captive					completion
			(in MLD)	and CETPs)					
				(in MLD	)				
			NIL	NA		NA	NA	NA	NA
16	Waste Management	:	Type of	Quantity		o. of		in Propose	
	m the Catchment		Waste	of Was		reatment	Treatment		of Agency,
	area of water body			Generati		nd disposa			
						acilities and			
				Catchme		apacity in		(in TPD)	
				area		ne	catchment		completion
				(TPD)		atchment		in	
			B ACIA/	N111	a	rea ( in TPD)	TPD)		
			MSW	NIL					
			HW	NIL					
			BMW	NIL					
			C & D	NIL					
47	A .1.1111		Plastic	NIL					
17	Additional	:	Implementi	ng	Estim	ate cost	Work Pr	oposed	Timeline for
	Measures (Pl. indicate		Agency		15.00		Desilting		completion
	•		ВСР		15.00	) lakhs	Desilting		March 2020-21
	action-wise implementing						revetme	nt	
	agency, estimated								
	cost and the								
	timelines for								
	completion)								
	compiction	1							

# 89. Oral kulam at kirumampakkam village

1	Location details of the Water Body (Address with GPS location)	:	Oral kulam at kirumampakkam village at Bahour Commune, Puducherry. R.S.No.99 11° 49' 03.81" N, 79° 47' 02.23" E
2	Details of Area and Dimensions of the Water Body	:	0.10.60 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247341
6	Details on Habitat (Surrounding Areas/towns with population	:	Kirumampakkam Habitation
	and no. of industries in the surrounding area /industrial		Population – 6336 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wi	th action-wise	tion-wise implementing agency, estimated cost and timelines for completion										
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Pro	posed	Pro	posed	Imp	lementing	
	Management in the		inflow int	o Sewa	ge	sev	wage	No.	of	Sew	/age	Age	ency,	
	Catchment area		the wate	er   Treat	ment	tre	eatment	Trea	atment	Trea	atment	Estimated Cost		
			body (i	in Capao	city	(in	(in MLD)		Facilities		acity	and Time lines		
			MLD)	(in M	LD)					(in MLD) NA		for completion		
			NIL	NA		NA	NA		NA			NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propos	ed	Propos	sed	Implement	ing
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatm	nent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatm	nent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	nt	Faciliti	es	(in ML	D)	Cost and T	ime
	area		the	Capacity (bo		oth	(in MLD)						lines	for
			waterbody	•		nd							completion	1
			(in MLD)											
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity			o. of		Gap ir		in Propose		ed Implementir	
	Management m the		Waste	of Was		reatment		Treatment			No. of		Agency,	
	Catchment area of			Generati	on a	-						Estimated		
	water body												Cost and	-
				Catchme	nt   C						(in TPD)		Time lines fo	r
				area	-	the		catchment		:		0	completion	
				(TPD)		catchment		area ( in		in				
					a	irea	( in TPD)	TP	D)					
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL				_						
			Plastic	NIL										
17	Additional	:	Implementi	ing	Estin	nate	cost	'	Work Pr	opos	ed		eline	for
	Measures		Agency										npletion	
	(Pl. indicate		BCP	BCP 2		0 lak	chs		Desilting		and	Mar	rch 2020-21	
	action-wise						I	revetme	nt					
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 90. Pandri kuttai kulam at Manamedu

1	Location details of the Water Body (Address with GPS location)	:	Pandri kuttai kulam at Manamedu in Bahour Commune, Puducherry. R.S.No.6812/A 11° 48' 38.07" N, 79° 41' 09.16" E
2	Details of Area and Dimensions of the Water Body	:	1.69.60 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247806
6	Details on Habitat (Surrounding Areas/towns with population	:	Manamedu Habitation
	and no. of industries in the surrounding area /industrial		Population – 2345 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	e impleme	enting ag	gency, estin	nated	d cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Gap in	Pro	posed	Pro	posed	Implementing		
	Management in the		inflow int	to Sewa	ge	sewage	No. of		Sewage		Agency,		
	Catchment area		the wate	er   Treat	ment	treatment	Tre	atment	Tre	Freatment		Estimated Cost	
			body (	in Capao	city	(in MLD) F		Facilities		acity	and Time lines		
			MLD)	(in M	LD)				(in	MLD)	for completion		
			NIL	NA		NA	NA		NA		NA		
15	Status of Industrial	:	Total	Existing		Gap	in	Propos	ed	Propos	ed	Implementi	ng
	Effluent		Industrial	Industri	al	Industria	I	No.	of	Treatm	nent	Agency,	
	Management		Effluent	Effluent		Effluent		Treatm	ent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent	Treatme	nt	Facilitie	es	(in MLI	D)		nd
	area		the	Capacity	y (both	(in MLD)						Time lines f	
			waterbody	captive	and							completion	
			(in MLD)	CETPs)	(in								
				MLD)									
			NIL	NA		NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity									
	m the Catchment		Waste	of Was		eatment		1		No. of		0 //	
	area of water body			Generati		d disposa		•				Estimated Cost and	
								f Waste		in and their (in TPD)			
				Catchme		pacity ir		the		(IN TPD)		Time lines fo	r
				area	the			catchment area ( i				completion	
				(TPD)				area ( TPD)					
			MSW	NIL	alt			FDJ					_
			HW	NIL									
			BMW	NIL									
			C & D	NIL									
			Plastic	NIL									
17	Additional	:	Implementi	ing	Estima	te cost		Work Pr	opos	sed	Tim	eline	for
	Measures		Agency								con	npletion	
	(Pl. indicate					lakhs		Desilting	5	and	Ma	rch 2020-21	
	action-wise							revetme	nt				
	implementing												
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

# 91. Vinayagar koil kulam at Pinnatchikuupam

1	Location details of the Water Body (Address with GPS location)	:	Vinayagar koil kulam at Pinnatchikuupam in Bahour, Puducherry.
			R.S.No.285/5 11° 48' 57.07" N, 79° 45' 40.53" E
2	Details of Area and Dimensions of the Water Body	:	0.19.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon	:	-
	period)		
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247433
6	Details on Habitat (Surrounding Areas/towns with population	:	Pinnatchikuppam Habitation
	and no. of industries in the surrounding area /industrial		Population – 177 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	ns w	ith action-wis	e implem	enting	g ag	ency, esti	mate	d cost a	nd tim	nelines	for co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ap in	Prop	osed	Prop	osed	Impl	ementing	
	Management in		inflow int	:o Sewa	ge	se	wage	No.	of	Sewage		Agency,		
	the Catchment		the wate	er   Treat	ment	tre	eatment	Trea	tment	Trea	tment	Estin	nated Cost	
	area		, , ,	in   Capa		, , , ,		Facil	Facilities		icity	and Time lines		
			MLD)	(in M	LD)					(in MLD)		for completion		
			NIL	NA		NA		NA		NA		NA	1	
15	Status of Industrial	:	Total	Existing			Gap	in	Propo		Propo		Implemen	ting
	Effluent		Industrial	Industri		Industria			No.	of	Treat		0 //	
	Management		Effluent	Effluent			Effluent		Treat		Capad	•	Estimated	
	in the Catchment		inflow into	Treatme			Treatme		Facilit	ies	(in M	LD)	Cost and	
	area		the	Capacity			(in MLD	)					lines	for
			waterbody	captive	-	-							completio	n
			(in MLD)	CETPs) (	in ML									
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of						iap	in	Propos		Implementi	ng
	Management m		Waste				tment ar		Treatmen and Dispo				Agency,	
	the Catchment					lispo			•				Estimated	
	area of water body						ities ar		f Waste he	e in			Cost a Time lines f	nd
				Catchme					atchme	(in TPD)		completion	or	
				area (TPD)			in TPD)		rea	(in			completion	
				(110)			10)	-	PD)	(11)				
			MSW	NIL					,					
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implementi	ing	Estin	nate	e cost	V	Nork Pr	opose	d	Time	eline	for
	Measures		Agency									com	pletion	
	(Pl. indicate		ВСР	15.00	0 lał	khs	0	Desilting	5	and	Marc	ch 2020-21		
	action-wise			_				r	evetme	nt				
	implementing													_
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 92. Oral kulam at pillayarkuppam village

Location details of the Water Body (Address with GPS location)	:	Oral kulam at Pillayarkuppam village,
		Embalem Constituency in
		Bahour Commune, Puducherry.
		R.S.No.122
		11° 48' 39.97" N, 79° 47' 29.21" E
Details of Area and Dimensions of the Water Body	:	0.08.09 Hec
Water Depth (in m) (During monsoon and non-monsoon	:	-
period)		
Ownership of the water body.	:	Commissioner, BCP
Allocated Unique Identification Number (UIN)	:	11247344
Details on Habitat (Surrounding Areas/towns with population	:	Pillayarkuppam Habitation (Village)
and no. of industries in the surrounding area /industrial		Population – 3107 Nos
estates in the catchment of pond or lake)		
Details on inflow/outflow, evaporation, flooding frequency,	:	-
magnitude of flow into the water body		
Major Plant and Animal communities present in the water	:	Pond Fish
body		
Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
Culture/Tourism/ Protected Bio-diversity		
Major Drains outfall into Water Body	:	NIL
Physical condition of the water Body	:	No pollution source. Bund strengthening /
		Desilting required
	1	
Water Quality of Water Body	:	To be monitored
	Details of Area and Dimensions of the Water Body Water Depth (in m) (During monsoon and non-monsoon period) Ownership of the water body. Allocated Unique Identification Number (UIN) 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) Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body Major Plant and Animal communities present in the water body Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity Major Drains outfall into Water Body	Details of Area and Dimensions of the Water Body:Water Depth (in m) (During monsoon and non-monsoon:period):Ownership of the water body.:Allocated Unique Identification Number (UIN):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):Details on inflow/outflow, evaporation, flooding frequency, ::magnitude of flow into the water body:Major Plant and Animal communities present in the water ::body:Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua ::Culture/Tourism/ Protected Bio-diversity:Major Drains outfall into Water Body:

13	Proposed Action Plans	s wit	h action-wise	e impleme	enting	age	ncy, estin	nated	l cost an	d tim	elines fo	or coi	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Pro	posed	Prop	posed	Implementing		
	Management in the		inflow int	to Sewa	ge	sewage		No. of		Sewage		Agency,		
	Catchment area		the wat		ment				Treatment		tment		mated Cost	
			, , ,	in Capa	•	(in	MLD)	Faci	Facilities		acity	and Time lines for completion		
			MLD)	(in M	LD)						ЛLD)			
			NIL	NA		N/	-	NA	1	NA		NA		
15	Status of Industrial	:	Total	Existing	•		Gap	in	Propos	sed	Propos		Implement	ing
	Effluent		Industrial		Industrial		Industri		No.	of	Treatm		Agency,	
	Management		Effluent	Effluent	-		Effluent		Treatm		Capaci	•	Estimated	
	in the Catchment		inflow into	Treatme			Treatme		Faciliti	es	(in ML	D)	Cost and Ti	
	area		the	Capacity	• •	oth	(in MLD	)					lines	for
			waterbody	captive	-	and							completion	
			(in MLD)	CETPs)	(in ML	_D)	-							
			NIL	NA			NA		NA	in	NA		NA	
16	Waste	:	Type of	Quantity		No.			· ·		Propos	-	Implementi	ng
	Management m the		Waste	of Wa		Treatment and							Agency,	
	Catchment area of			Generati		disposal Facilities and Capacity in the							Estimated	
	water body													nd
							Capacity in the catchment area				(IN TPL	"	Time lines f	or
				area (TPD)					a catchment area (in				completion	
				(IPD)		( in TPD)		TPD)		(11)				
			MSW	NIL					ird)					
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement		Fstir	mate	cost		Work Pr	onos	he	Tim	eline	for
1,	Measures	•	Agency	5	ng Estin		cost		WORKT	opos			pletion	
	(Pl. indicate		BCP	15.0		0 lak	rhs		Desilting	,	and		rch 2020-21	
	action-wise		501	15.0					revetme		ana	iviai	01 2020 21	
	implementing		<u> </u>		I									I
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

#### 93. Attai kulam at kuruvinatham

1	Location details of the Water Body (Address with GPS location)	:	Attai kulam at kuruvinatham in Bahour Commune, Puducherry. R.S.No.124/5 11° 47' 34.58" N, 79° 44' 15.62" E
2	Details of Area and Dimensions of the Water Body	:	0.42.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247808
6	Details on Habitat (Surrounding Areas/towns with population	:	Kuruvinatham Habitation
	and no. of industries in the surrounding area /industrial		Population – 4821 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wi	th action-wise	e impleme	enting	age	ncy, estim	nated	cost an	d tim	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	p in	Prop	oosed	Pro	posed	Imp	olementing	
	Management in the		inflow in	to Sewa	ge	sev	wage	No.	of	Sewage		Age	Agency,	
	Catchment area		the wat	er Treat	ment	tre	atment	Trea	Treatment   Tre		Treatment		Estimated Cost	
			body (	in Capao	city	(in	MLD)	Faci	lities	Capacity		and Time lines		
			MLD)	(in M	LD)					(in l	MLD)	for	completion	
			NIL	NA		NA	λ	NA		NA		NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propos	ed	Propos	sed	Implementi	ing
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatn	nent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatm	nent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	nt	Faciliti	es	(in ML	D)	Cost and Ti	ime
	area		the	Capacity	/ (bc	oth	(in MLD)	)					lines	for
			waterbody	captivea	and								completion	
			(in MLD)	CETPs) (	in ML	D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity	N	۱o.	of	Ga	р	in	Propose	ed Implementir		3
	Management m the		Waste	of Was							No. of		Agency,	
	Catchment area of			Generati		•					Facilities		Estimated	
	water body										and their		Cost and	-
				Catchme				-	catchment				Time lines fo	r
				area	-	he							completion	
				(TPD)			ment	· ·		in				
					a	rea	( in TPD)	TP	D)					
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement	ing	Estin	nate	cost	۱   ۱	Work Pr	opos	ed			for
	Measures		Agency										npletion	
	(Pl. indicate		BCP	15.00	0 lak	ths		Desilting		and	Mai	rch 2020-21		
	action-wise							1	revetme	nt				
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 94. Thamarai Kulam at Aranganur

1	Location details of the Water Body (Address with GPS location)	:	Thamarai Kulam at Aranganur in Bahour Commune, Puducherry. R.S.No.100/8 11° 49' 57.64" N, 79° 45' 04.20" E
2	Details of Area and Dimensions of the Water Body	:	0.91.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	
6	Details on Habitat (Surrounding Areas/towns with population	:	Aranganur Habitation
	and no. of industries in the surrounding area /industrial		Population – 2024 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

14       Status of Sewage Management in the Catchment area       Total sewage inflow into Sewage the water Tetament body (in MLD)       Gap in Sewage Capacity (in MLD)       Proposed No. of Sewage Tetament (in MLD)       Proposed Sewage Tetament (in MLD)       Implementing Agency, Immething Agency,         15       Status of Industrial Effluent in the Catchment area       : Total       Total Status of Industrial Effluent industrial       : Total       Status of Industrial Effluent industrial       Gap industrial       NA       NA       NA         15       Status of Industrial Effluent area       : Total       Total Industrial       Estimated Capacity (both (in MLD)       Gap industrial       NA       NA       NA       NA         16       Waste Management m the Catchment area of water body       : Type of Waste       Type of Of Waste       Quantity of Waste       No.       of Sap in in the Catchment in the Catchment (in TPD)       NA       NA       NA       NA       NA         16       Mase Waste body       : Management m the Catchment in the Catchment area ( in TPD)       Total in the Catchment in area ( in TPD)       NA       NA       NA       NA       NA         17       Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the the timelines for       : Stimate cost       Work Proposed in the catchment area ( in TPD)       Implementing Facilities       March 2020-21	13	Proposed Action Plan	s wi	th action-wise	e impleme	enting a	agei	ncy, estim	nated	cost an	d tirr	elines fo	or coi	mpletion	
Catchment area       the water body (in Capacity (in MLD)       Treatment (in TPD)	14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	p in	Pro	posed	Pro	posed	Imp	lementing	
15     Status of industrial Effluent Management in the Catchment area     :     Total Industrial Effluent     Existing Industrial Effluent     NA     NA     NA     NA     NA       16     Waste Management mine area     :     :     Type of Waste     Quantity of Waste     No. Quantity Maste     No. CETPS) (in MLD)     NA     NA     NA     NA       16     Waste Management mine Catchment area of water body     :     :     Type of Waste     Quantity of Waste     No. O     No. CETPS) (in MLD)     NA     NA     NA     NA       16     Waste Management m the Catchment area of water body     :     :     Type of Waste     Quantity of Waste     No. CETPS) (in MLD)     NA     NA     NA     NA       16     Waste Management m the Catchment area of water body     :     :     Type of Waste     Quantity of Waste     No. Catchment Catchment area (in TPD)     NA     NA     NA       17     Additional Measures (PI. indicate action-wise implementing agency, estimated cost and the timelines for     NIL     Implementing Treatment area (in TPD)       17     Additional Mea		Management in the		inflow in	to Sewa	ge	se	wage	No.	of	Sew	/age	Age	ency,	
MLD       (in MLD)       (in MLD)       (in MLD)       for completion         15       Status of Industrial Effluent Management in the Catchment area       :       Total Industrial Effluent       Existing Effluent       Gap Industrial Effluent       Proposed Inplementing Agency, Estimated       Implementing Agency, Estimated         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity Out       No.       Of MIL       NA       NA       NA         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity Out       No.       Of Treatment Generation       NA       NA       NA       NA         17       Additional (PI, indicate action-wise implementing agency, estimated cost and the timelines for       :       Implementing Catchment area       Estimate cost MIL       Implementing area ( in TPD)       Implementing Agency, Estimated         17       Additional (PI, indicate action-wise implementing agency, estimated cost and the timelines for       Implementing Agency       Estimate cost Plastic       Work Proposed NIL       Timeline for completion		Catchment area		the wat	er Treat	ment	tre	atment	Trea	Treatment		Treatment		mated Cost	
NIL       NA       NA       NA       NA       NA       NA       NA         15       Status of Industrial Effluent       Total Industrial in the Catchment area       Total Industrial inflow into area       Existing Industrial Effluent       Gap Industrial Effluent       Proposed Treatment       Proposed Capacity       Proposed Industrial Effluent       Magency, Estimated         16       Waste       Type of Waster body       Quantity of Waste       No.       of Waste       NA       NA       NA       NA       Ma         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity of Waste       No.       of Waste       NA       Industrial Undustrial       Estimated Cost and Time freatment Gapacity in area ( in TPD)       Implementing No.       Magency, Estimated       Implementing No.       Magency, Estimated       Implementing No.       Macro Cost and Time ines for completion         17       Additional agency, estimated cost and the timelementing agency, estimated cost and the timelines for       NIL       Implementing Agency       Implementing SCP       15.00 lakhs       Desilting revetment       March 2020-21       Impl				body (	in Capac	city	(in	MLD)	Facilities		Capacity		and Time lines		
15       Status of Industrial Effluent Management in the Catchment area       :       Total Industrial Effluent       Existing Industrial Effluent       Gap Industrial Effluent       Proposed Industrial Effluent       Proposed Reactive Facilities       Proposed Treatment Capacity       Implementing Agency, Estimated         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity OWaste       No. of Capacity       No. of Capacity       Real       NA       NA       NA         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity OWaste       No. of Capacity       Gap in Management facilities       Proposed material       Implementing Agency, Estimated         17       Additional Messures (PI, indicate action-wise implementing agency, estimated cost and the timelines for       Implementing SCP       Estimate cost       Work Proposed Work Proposed       Timeline Cost and Timelines       Implementing Agency         17       Additional melementing agency, estimated cost and the timelines       :       Implementing Mascures       Estimate cost       Work Proposed revertment       Timeline for completion         17       Additional cost and the timelines for       :       Implementing Agency       Estimate cost       Work Proposed       Timeline for completion         17       Additional cost and the timelines       :				MLD)	(in M	LD)					(in MLD)		for completion		
Effluent Management in the Catchment area       Industrial Effluent       Industrial Effluent       Industrial Effluent       Industrial Effluent       No. of Treatment       Treatment Capacity (in MLD)       Agency, Estimated         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity of Waste       No.       MA       NA       NA       NA         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity of Waste       No.       of Waste       Treatment and disposal in       Treatment and disposal in       Treatment area (in TPD)       Proposed       Implementing No.       No.         17       Additional Mesures (PI.       : indicate action-wise implementing agency, estimated cost and the timelines for       Industrial       Estimate cost       Work Proposed       Timeline for completion         17       Additional melementing agency, estimated cost and the timelines for       : :       Implementing Agency       Estimate cost       Work Proposed       Timeline for completion         17       Additional cost and the timelines for       : :       Implementing Agency       Estimate cost       Work Proposed       Timeline for completion         17       Additional cost and the timelines for       : :       Implementing Agency       Estimate cost       Work Proposed       Timel				NIL	NA		NA	۱	NA		NA		NA		
Management in the Catchment area       Effluent in the Catchment area       Effluent in MLD       Effluent Treatment capacity (both captive and (in MLD)       Treatment (in MLD)       Treatment facilities       Capacity (in MLD)       Estimated Cost and Time lines         16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity of Waste       No.       of Management area       NA       NA       NA       NA         16       Waste Catchment area of water body       :       Type of Waste       Quantity of Waste       No.       of Generation area the Catchment area (in TPD)       No.       of Waste       Gap in Treatment and disposal of Waste       Proposed Matheir (in TPD)       Implementing Agency, Estimated         17       Additional Measures (PI.       :       Implementing Agency       Estimate cost MSW       Work Proposed revetment       Timeline completion         17       Additional agency, estimated cost and the timelines for       :       Implementing Agency       Estimate cost BCP       15.00 lakhs       Desilting revetment       and March 2020-21	15	Status of Industrial	:	Total	Existing			Gap	in	Propos	ed	Propos	ed	Implement	ing
in the Catchment area       inflow into the waterbody (in MLD)       Treatment Capacity (both captive and cim MLD)       Treatment (in MLD)       Facilities       (in MLD)       Cost and Time lines for completion         16       Waste Management m the Catchment area of water body       :       Type of Waste       NA       NA <td< th=""><th></th><th>Effluent</th><th></th><th>Industrial</th><th>Industri</th><th>al</th><th></th><th>Industria</th><th>al</th><th>No.</th><th>of</th><th>Treatm</th><th>nent</th><th>Agency,</th><th></th></td<>		Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatm	nent	Agency,	
area       the waterbody (in MLD)       Capacity (both captive and CETPs) (in MLD)       (in MLD)       Ines for completion         16       Waste Management m the Catchment area of water body       :       Type of Waste Generation in the Catchment area of Waste       No. of Capacity in the Catchment area of Catchment area of Waste       No. of Capacity in the Catchment area of Waste       Receive and Catchment area of Waste       No. of Capacity in the Catchment area of Waste       No. of Capacity in the Catchment area (in TPD)       No. of Capacity in the Catchm		Management		Effluent	Effluent			Effluent		Treatm	nent	Capaci	ty	Estimated	
16       Waste Management m the Catchment area of water body       :       Type of Waste       Quantity Of Waste       No.       of Waste       Gap       in       Proposed No.       Implementing Agency, Facilities         16       Waste Catchment area of water body       :       Type of Waste       Quantity Of Waste       No.       of Waste       Gap       in       Proposed No.       Implementing Agency, Facilities         16       Waste       :       Type of Waste       Quantity Of Waste       No.       of Waste       Gap       in       Proposed No.       Implementing Agency, Facilities       Magency, Facilities         17       Mdditional Measures (PI.       :       Implementing Agency       Implementing Agency       Estimate cost       Work Proposed       Timeline Completion         17       Additional agency, estimated cost       :       Implementing Agency       Estimate cost       Work Proposed       Timeline completion         17       Additional agency, estimated cost       :       Implementing Agency       Estimate cost       Work Proposed       Timeline completion         17       Additional mighementing agency, estimated cost       :       Implementing Agency       Estimate cost       Work Proposed       Timeline completion         17       Additional mighementing agency, estimated cost </th <th></th> <th>in the Catchment</th> <th></th> <th>inflow into</th> <th>Treatme</th> <th>ent</th> <th></th> <th>Treatme</th> <th>nt</th> <th>Faciliti</th> <th>es</th> <th>(in ML</th> <th>D)</th> <th>Cost and T</th> <th>ime</th>		in the Catchment		inflow into	Treatme	ent		Treatme	nt	Faciliti	es	(in ML	D)	Cost and T	ime
Image:		area		the	Capacity	/ (bo	th	(in MLD)	)					lines	for
NIL       NA       NA       NA       NA       NA       NA       NA         16       Waste       Type of Catchment area of water body       :       Type of Waste       Quantity of Waste       No.       of Generation in       Mo.       of Catchment area       Generation and disposal facilities       Proposed and Disposal of Waste       Implementing Agency, Estimated         16       Waste       Catchment area       Facilities and disposal facilities       Implementing Agency, Estimated       Implementing Agency, Estimated         17       Additional Measures (Pl.       :       Implementing Agency       Implementing Agency       Estimate cost       Work Proposed revetment       Timeline completion         17       Additional gency, estimated cost       :       Implementing Agency       Estimate cost       Work Proposed revetment       Timeline completion         17       Additional melementing agency, estimated cost       :       Implementing Agency       Estimate cost       Work Proposed revetment       Timeline completion         17       Additional melementing agency, estimated cost       :       Implementing Agency       Estimate cost revetment       Work Proposed revetment       Timeline completion				waterbody	captive	ar	nd							completior	n
16       Waste       Type of Quantity of Waste       No. of Waste       Gap in Treatment of Gap in Disposal of Waste and Disposal of Waste in the Generation in the Catchment area of water body       Implementing Agency, Estimated Cost and Time lines for completion         16       Waste       Waste       Of Waste Generation in the Generation in the Catchment area of Waste in area the Catchment area (in TPD)       Treatment and Disposal of Waste in the Catchment area (in TPD)       Implementing Cost and Time lines for completion         17       Additional Measures (PI. indicate action-wise implementing agency, estimated cost and the timelines for       Implementing Agency       Estimate cost in the cost in th				(in MLD)	CETPs) (	in MLC	)								
Management m the Catchment area of water body       Waste       of Waste       Treatment and disposal in the Catchment area in the Catchment area       No. of Facilities and their (in TPD)       Agency, Estimated Cost and their (in TPD)         MSW       NIL       Intervent area (in TPD)       Treatment area (in TPD)       Treatment area (in TPD)       Treatment the Catchment area (in TPD)       Treatment the Catchment area (in TPD)       MSW       No. of Facilities and their (in TPD)       Estimated Cost and Time lines for completion         MSW       NIL       Intervent area (in TPD)       TPD)       Intervent area (in TP				NIL	NA			NA		NA		NA		NA	
Catchment area of water body       Generation in the Catchment area (in TPD)       and disposal Facilities and Of Waste in the Catchment area (in TPD)       Facilities and Capacity in the Catchment area (in TPD)       Estimated Cost and Time lines for completion         MSW       NIL       Additional       MSW       NIL       Implementing agency, estimated cost and the timelines for       Implementing agency, estimated cost and the timelines for         17       Additional (PI. indicate action-wise implementing agency, estimated cost and the timelines for       Implementing agency, estimated cost and the timelines for       Implementing agency, estimated cost and the timelines for	16	Waste	:	Type of	Quantity	N	о.	of	Ga	р	in	Propose	d I	mplementin	g
water body       in       the       Facilities and       of Waste in       and their       Cost       and         in       the       Catchment       Gapacity       in       the       Catchment       and       the       Cost       and         in       the       Catchment       area       in       the       in       the       in       the       in       <		Management m the		Waste	of Was	ste   Ti	reatment		Treatment		:				
17       Additional Measures (Pl. arction-wise implementing agency, estimated cost and the timelines for       :       Implementing Agency       Implementing Agency       Estimate cost Fill       Work Proposed Completion       Timelines for completion         17       Additional Measures (Pl. implementing agency, estimated cost and the timelines for       :       Implementing Agency       Estimate cost Fill       Work Proposed Completion       Timeline completion         18       Measures implementing agency, estimated cost and the timelines for       :       Implementing Agency       Estimate cost Fill       Work Proposed Fill       Timeline for completion		Catchment area of			Generati	on ai	Facilities and c Capacity in t the c		an	of Waste in the catchment		and their		Estimated	
17       Additional Measures (Pl. arcea cost and the timelines for       :       Implementing agency, estimated cost and the timelines       :       Implementing area (TPD)       interformation catchment area (in TPD)       interformation TPD)       interformation catchment area (in TPD)       interformation catc		water body			in t	he Fa			of					Cost and	d
17       Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for       Implementing Agency       Estimate cost       Work Proposed reversed					Catchme	nt C			th			(in TPD)	1	Time lines fo	r
17     Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for     :     Implementing Agency     Estimate cost IS.00 lakhs     Work Proposed Desilting revetment     Timeline for completion					area	th			ca				0	completion	
17     Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for     :     Implementing Agency     Estimate cost IS.00 lakhs     Work Proposed Desilting revetment     Timeline completion					(TPD)	Ca	atch	iment	ar	ea (	in				
Image: Image with the second secon						a	rea	( in TPD)	TP	D)					
BMW     NIL     Image: Constraint of the second sec															
C & D     NIL     Implementing agency, estimated cost and the timelines for															
Image: Plastic NIL     Plastic NIL     Implementing Agency     Estimate cost     Work Proposed     Timeline for completion       17     Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for															
17       Additional       :       Implementing       Estimate cost       Work Proposed       Timeline for completion         Measures       (Pl. indicate action-wise implementing agency, estimated cost and the timelines for       BCP       15.00 lakhs       Desilting and revetment       March 2020-21					NIL										
Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for       Agency       completion															
(Pl. indicate action-wise implementing agency, estimated cost and the timelines for       BCP       15.00 lakhs       Desilting and March 2020-21	17	Additional	:		ing	Estim	nate	cost	1	Work Pr	opos	ed			for
action-wise implementing agency, estimated cost and the timelines for														•	
implementing agency, estimated cost and the timelines for		•		BCP	15.00	) lak	hs				and	Mar	rch 2020-21		
agency, estimated cost and the timelines for								I	revetme	nt					
cost and the timelines for															
timelines for		• •													
completion)		completion)													

# 95. Thamarai kulam at Athingapet

1	Location details of the Water Body (Address with GPS location)	:	Thamarai kulam at Athingapet in Bahour Commune, Puducherry. R.S.No.139/3 11° 49' 08.96" N, 79° 45' 38.62" E
2	Details of Area and Dimensions of the Water Body	:	1.40.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, BCP
5	Allocated Unique Identification Number (UIN)	:	11247434
6	Details on Habitat (Surrounding Areas/towns with population	:	Athingapet Habitation
	and no. of industries in the surrounding area /industrial		Population – 1001 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored
		L	

13	Proposed Action Plan	s wit	th action-wis	e impleme	enting a	agei	ncy, estim	ated	l cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Pro	posed	Pro	posed	Imp	olementing	
	Management in the		inflow in	to Sewa	ge	sev	wage	No.	of	Sew	/age	Age	ency,	
	Catchment area		the wat	er   Treat	ment	tre	eatment	Trea	Facilities Cap		Treatment		imated Cost	
			body (	in Capao	city	(in	MLD)	Faci			Capacity		and Time lines	
			MLD)	(in M	LD)						(in MLD)		for completion	
			NIL	NA		NA	4	NA		NA		NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propos	sed	Propos	sed	Implement	ing
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatn	nent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatm	nent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	nt	Facilities		(in ML	D)	Cost and T	ime
	area		the	Capacity	y (bo	th	(in MLD)						lines	for
			waterbody	captive	ar	nd							completion	n
			(in MLD)	CETPs) (	in MLD	))								
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity	N	о.	of	Ga	ар	in	Propose	d	Implementin	g
	Management m the		Waste	of Wa	ste   Ti	Treatment T			Treatment		No. of		Agency,	
	Catchment area of			Generati	on ai	nd	•		and Disposal		Facilities		Estimated	
	water body					acili	ities and	of	Waste	in				
				Catchme		the		th	the catchment		(in TPD)		Time lines fo	r
				area				ca					completion	
				(TPD)	catc		hment		area (					
					a	rea	( in TPD)	TP	D)					
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement	ing	Estim	ate	cost	1	Work Pr	opos	ed		eline	for
	Measures		Agency										npletion	
	(Pl. indicate		ВСР	15.00	) lak	khs	1	Desilting	5	and	Ma	rch 2020-21		
	action-wise						I	revetme	nt					
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 96. Vella Kulam at Embalam revenue village

1	Location details of the Water Body (Address with GPS location)	:	Vella Kulam at Embalam revenue village in Nettapakkam Commune, Puducherry. R.S.No.214/8 11° 51' 58.12" N, 79° 43' 10.70" E
2	Details of Area and Dimensions of the Water Body	:	0.81.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, NCP
5	Allocated Unique Identification Number (UIN)	:	112463P34
6	Details on Habitat (Surrounding Areas/towns with population	:	Embalem village
	and no. of industries in the surrounding area /industrial		Population – 9765 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Pla	ans	with action-w	wise i	implemen	ting agency, es	tima	ated cost	and	timeline	s for	completion		
14	Status of Sewage	:	Total sewa	ge	Existing	Gap in	Pro	oposed	Pro	posed	Imp	olementing		
	Management in		inflow in	ito	Sewage	sewage	No	o. of	Sev	vage	Age	ency,		
	the Catchment		the wat	ter	Treatmen	t treatment	Tre	eatment	Tre	atment				
	area		body	(in	Capacity	(in MLD)	Fac	Facilities		pacity	and Time lines			
			MLD)		(in MLD)				MLD)	for	completion			
			NIL		NA	NA	NA	NA		NA				
15	Status of	:	Total	Ex	isting	Gap in Indust	trial	rial Propos		Propos	ed Implement		ng	
	Industrial		Industrial	Inc	dustrial	Effluent		No.	of	Treatm	nent	Agency,		
	Effluent		Effluent	Eff	fluent	Treatment	(in	Treatm	nent	Capacit	ty	Estimated		
	Management		inflow into	Tre	atment MLD)			Faciliti	es	(in ML	D)	Cost and Ti	me	
	in the Catchment		the	Ca	pacity							for		
	area		waterbody	(bo	oth							completion		
			(in MLD)	ca	ptive									
					d CETPs)									
				·	n MLD)									
			NIL	NA		NA		NA		NA		NA		
16	Waste	:	Type of	-	antity	No. of		Бар	in	Propose		Implementing	3	
	Management m		Waste	of	Waste							Agency,		
	the Catchment				neration	and disposa	•				Estimated			
	area of water			in	the	Facilities and		of Waste			Cost and			
	body				chment	Capacity ir						Time lines for	r	
				are (TP		the catchment		catchment area ( in				completion		
						area ( in TPD)		PD)	in					
			MSW	NIL			+'	10)						
			HW	NIL			-						-	
			BMW	NIL			+						-	
			C & D	NIL										
			Plastic	NIL									_	
17	Additional	:	Implement			imate cost		Work Pr	opo	sed	Tim	neline	for	
	Measures		Agency	0								npletion	_	
	(Pl. indicate		NCP		14.	87 lakhs		Desilting	3	and		rch 2020-21		
	action-wise							retainin	-	11				
	implementing													
	agency,													
	estimated cost													
	and the timelines													
	for completion)													

# 97. Kannimar Kulam at Karickalampakkam

1	Location details of the Water Body (Address with GPS location)	:	Kannimar Kulam at Karickalampakkam revenue village in Nettapakkam Commune R.S.No.13/2 11° 52' 04.58" N, 79° 44' 18.45" E
2	Details of Area and Dimensions of the Water Body	:	0.83.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, NCP
5	Allocated Unique Identification Number (UIN)	:	112465P45
6	Details on Habitat (Surrounding Areas/towns with population	:	Karickalampakkam Village
	and no. of industries in the surrounding area /industrial		Population – 6791 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wi	th action-wise	e impleme	enting	agency, estin	nated	cost and	l timelines	for c	completion
14	Status of Sewage	:	Total sewage	ge Existi	ng	Gap in	Prop	osed	Proposed	In	nplementing
	Management in the		inflow int	o Sewa	ige	sewage	No.	of	Sewage		gency,
	Catchment area		the wate	er   Treat	ment	treatment	Trea	tment	Treatment		stimated Cost
			body (	in Capa	city	(in MLD)	Facilities		Capacity	ar	nd Time lines
			MLD)	(in M	ILD)				(in MLD)	fc	or completion
			NIL	NA		NA	NA		NA	N	A
15	Status of Industrial	:	Total	Existing	5	Gap	in P	roposed	Propos	ed	Implementing
	Effluent		Industrial	Industr	ial	Industrial	N	lo. c	of Treatm	ent	Agency,
	Management		Effluent	Effluent	t	Effluent	T	reatmen	nt Capacit	y	Estimated
	in the Catchment		inflow into	Treatm	ent 🔤	Treatment (	(in   F	acilities	(in MLD	))	Cost and Time
	area		the	Capacit	y 🛛	MLD)					lines for
			waterbody	(both							completion
			(in MLD)	captive							
				and							
				CETPs) (in							
				MLD)							
			NIL	NA		NA		IA	NA		NA
16	Waste Management	:	Type of	Quantity	' I	No. of		•	in Propos		Implementing
	m the Catchment		Waste	of Wa		Freatment		eatment			Agency,
	area of water body			Generat		and disposa		d Dispos			Estimated
						acilities and		Waste i			Cost and
				Catchme		Capacity ir			(in TPD	)	Time lines for
				area		:he		chment			completion
				(TPD)		catchment	are	•	in		
					ā	area ( in TPD)	TPI	D)			
			MSW	NIL			_				
			HW	NIL							
			BMW	NIL							
			C & D	NIL							
17	Additional		Plastic	NIL	<b>F</b> atio			laule Duas	heee	<b>T</b> :	neline for
1/		:	Implement	ng	Estin	nate cost		ork Pro	posed		
	Measures (Pl. indicate		Agency		14.0	7 101/100			ام در م		npletion
	action-wise		NCP		14.8	7 lakhs		esilting	and	ivia	rch 2020-21
	implementing						re	taining v	wdll		
	agency, estimated										
	cost and the										
	timelines for										
	completion)										
	completion										

# 98. Iyyanar koil kulam at Embalam revenue village

1	Location details of the Water Body (Address with GPS location)	:	Iyyanar koil kulam at Embalam revenue village in Nettapakkam commune, Puducherry. R.S.No.253/5 11° 52' 01.97" N, 79° 43' 32.88" E
2	Details of Area and Dimensions of the Water Body	:	0.23.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon	:	-
	period)		
4	Ownership of the water body.	:	Commissioner, NCP
5	Allocated Unique Identification Number (UIN)	:	112463P36
6	Details on Habitat (Surrounding Areas/towns with population	:	Embalam village
	and no. of industries in the surrounding area /industrial		Population – 4926 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	-
8	Major Plant and Animal communities present in the water body	:	Pond Fish / Lotus
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	impleme	nting	g agency, estim	nate	d cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	e Existi	ng	Gap in	Pro	posed	Pro	posed	Imp	olementing	
	Management in the		inflow int	o Sewa	ge	sewage	No	. of	Sewage		Agency,		
	Catchment area		the wate	er   Treat	ment	treatment	Treatment		Treatment		Estimated Cost		
			body (i	n Capad	city	(in MLD)	Facilities		Capacity		and Time lines		
			MLD)	(in M	LD)				(in MLD)		for completion		
			NIL	NA		NA	NA		NA		NA		
15	Status of Industrial	:	Total	Existing		Gap in Indust	rial	Propos	ed	Propos	ed	Implementi	ng
	Effluent		Industrial	Industri		Effluent		No.	of	Treatm	ent	Agency,	
	Management		Effluent	Effluent		Treatment	(in	Treatm		Capacit	•	Estimated	
	in the Catchment		inflow into	Treatme		MLD)		Facilitie	es	(in ML	))	Cost and Ti	
	area		the	Capacity	/								for
			waterbody	(both								completion	
			(in MLD)	captive									
				and CETPs)									
				(in MLD	)								
10			NIL	NA		NA		NA	.	NA Propose	.	NA	
16	Waste Management	:	Type of	Quantity					· .			Implementing	3
	m the Catchment		Waste	of Was				Treatment		No. of Facilities		Agency,	
	area of water body			Generati		and disposal Facilities and				and the		Estimated	L
				in t Catchme	-				(in TPD)			Cost and	
				area		the	Capacity in the		catchment			completion	ſ
				(TPD)		catchment						completion	
				(110)		area ( in TPD)	area ( in TPD)						
			MSW	NIL			+ .	- /					
			HW	NIL									
			BMW	NIL									
			C & D	NIL									
			Plastic	NIL									
17	Additional	:	Implementi	ng	Esti	mate cost		Work Pr	opos	sed	Tim	neline	for
	Measures		Agency									npletion	
	(Pl. indicate		NCP		11.8	81 lakhs		Retainin	ig wa	all	Ma	rch 2020-21	
	action-wise												
	implementing												
	agency, estimated												
	cost and the												
	timelines for completion)												
	completion)												

# 99. Ural Kulam at Maducarai village

1	Location details of the Water Body (Address with GPS location)	:	Ural Kulam at Maducarai village in Nettapakkam Commune, Puducherry. R.S.No.9/3 11° 52' 48.58" N, 79° 36' 03.59" E
2	Details of Area and Dimensions of the Water Body	:	0.96.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, NCP
5	Allocated Unique Identification Number (UIN)	:	112454P09
6	Details on Habitat (Surrounding Areas/towns with population	:	Maducarai village
	and no. of industries in the surrounding area /industrial		Population – 4653 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wit	h action-wise	e impleme	nting	agency, estim	nate	d cost an	d tin	nelines fo	or co	ompletion	
14	Status of Sewage	:	Total sewage	ge Existi	ng	Gap in	Pro	oposed	Pro	posed	Im	plementing	
	Management in the		inflow int	o Sewa	ge	sewage	No	. of	Sewage		Agency,		
	Catchment area		the wate	er   Treat	ment	treatment	Tre	eatment	Tre	atment	Estimated Cost		
			body (	in Capao	city	(in MLD)	Fac	cilities	Cap	apacity a		and Time lines	
			MLD)	(in M	LD)				(in MLD)		for completion		
			NIL	NA		NA	NA		NA		NA	Ν	
15	Status of Industrial	:	Total	Existing		Gap	in	Propose	ed	Propose	ed	Implementir	ng
	Effluent		Industrial	Industri	al	Industrial		No.	of	Treatm	ent	Agency,	
	Management		Effluent	Effluent		Effluent		Treatmo	ent	Capacit	у	Estimated	
	in the Catchment		inflow into	Treatme	ent	Treatment	(in	Facilitie	S	(in MLD	)	Cost and Tir	ne
	area		the	Capacity	/	MLD)						lines t	for
			waterbody	(both ca	aptive							completion	
			(in MLD)	and CETPs)									
				(in MLD)									
			NIL	NA		NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity	N	lo. of Gap			in Proposed			Implementing	g
	m the Catchment		Waste	of Wa	reatment				of Agency,				
	area of water body			Generati	on   a	nd disposal and Dis		nd Dispo	-		s	Estimated	
				in t	he   F	acilities and of Waste				eir	Cost and	b	
				Catchme	nt C	Capacity in t		the		(in TPD)		Time lines fo	r
				area	t	he		catchment				completion	
				(TPD)	c			area ( in					
					a	rea ( in TPD)	Т	TPD)					
			MSW	NIL									
			HW	NIL									
			BMW	NIL									
			C & D	NIL									
			Plastic	NIL									
17	Additional	:	Implementi	ng	Estin	nate cost		Work Pr	opo	sed		neline	for
	Measures		Agency									mpletion	
	(Pl. indicate		NCP		11.80	) lakhs		Desilting	g re	etaining	Ma	arch 2020-21	
	action-wise							wall					
	implementing												
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

# 100. Pidari Kulam at Maduckarai village

1	Location details of the Water Body (Address with GPS location)	:	Pidari Kulam at Maduckarai village in Nettapakkam Commune, Puducherry. R.S.No.88/3 11° 52' 05.63" N, 79° 36' 23.86" E
2	Details of Area and Dimensions of the Water Body	:	1.03.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, NCP
5	Allocated Unique Identification Number (UIN)	:	112454P12
6	Details on Habitat (Surrounding Areas/towns with population	:	Maduckarai village
	and no. of industries in the surrounding area /industrial		Population – 2595 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	impleme	nting	gagency, estim	nate	d cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	e Existi	ng	Gap in	Pro	posed	Pro	posed	Im	plementing	
	Management in the		inflow int	o Sewa	ge	sewage	No	. of	Sewage		Agency,		
	Catchment area		the wate	er Treat	ment	treatment	Treatment		Treatment		Estimated Cost		
			body (i	n Capad	city	(in MLD)	Facilities		Capacity		and Time lines		
			MLD)	(in M	LD)				(in MLD)		for	completion	
			NIL	NA		NA	NA	NA		NA		NA	
15	Status of Industrial	:	Total	Existing		Gap in Indust	rial	Propos	ed	Propos	ed	Implementi	ng
	Effluent		Industrial	Industri	al	Effluent		No.	of	Treatm	ent	Agency,	
	Management		Effluent	Effluent		Treatment	(in	Treatm	ent	Capacit	.y	Estimated	
	in the Catchment		inflow into	Treatme	ent	MLD)		Facilitie	es	(in MLE	))	Cost and Ti	me
	area		the	Capacity	/							lines	for
			waterbody	(both								completion	
			(in MLD)	captive									
				and CETPs)									
				(in MLD)									
			NIL	NA		NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity		No. of	· ·			· ·			
	m the Catchment		Waste	of Was		reatment Treatment				of Agency,			
	area of water body			Generati		and disposal						Estimated	
						Facilities and							
				Catchme		. ,			(in TPD)				r
				area		the						completion	
				(TPD)				area ( in TPD)					
			MSW	NIL		area ( in TPD)		PDJ					
			HW	NIL									
			BMW	NIL									
			C & D	NIL									
			Plastic	NIL									
17	Additional	:	Implementi	ng	Esti	mate cost		Work Pr	opos	sed	Tim	neline	for
	Measures		Agency	•					•		cor	npletion	
	(Pl. indicate				14.8	35 lakhs		Desilting		and	Ma	rch 2020-21	
	action-wise							retaining	g wal	I			
	implementing						<u> </u>			•			
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

# 101. Kulam at Sembiapalayam

1	Location details of the Water Body (Address with GPS location)	:	Kulam at Sembiapalayam in Nettapakkam Commune, Puducherry. R.S.No.74/4 11° 52' 54.01" N, 79° 43' 45.87" E
2	Details of Area and Dimensions of the Water Body	:	0.49.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, NCP
5	Allocated Unique Identification Number (UIN)	:	112463P26
6	Details on Habitat (Surrounding Areas/towns with population	:	Sembiapalayam village
	and no. of industries in the surrounding area /industrial		Population – 3193 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	e impleme	nting	ager	ncy, estin	nate	d cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Pro	oposed	Pro	posed	Imp	olementing	
	Management in the		inflow int	to Sewa	ge	sev	wage	No	o. of	Sev	vage	Age	ency,	
	Catchment area		the wate	er Treat	ment	tre	eatment	Tre	eatment	Tre	atment	Est	imated Cost	
			body (	in Capao	city	(in	MLD)	Fac	cilities	Cap	bacity	and	d Time lines	
			MLD)	(in M	LD)					(in	MLD)	for	completion	
			NIL	NA		NA	١	NA	1	NA		NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propose	d	Propose	ed	Implementin	g
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatme	ent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatme	ent	Capacity	y	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	ent	Facilities	s	(in MLD	)	Cost and Tim	ne
	area		the	Capacity	/ (bo	oth	(in MLD	)					lines f	or
			waterbody	captive	а	nd							completion	
			(in MLD)	CETPs) (	in MLI	D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity	N	lo.		of	Gap	ir	n Propo	sed	Implementi	ing
	m the Catchment		Waste	of Was	ste   T	reat	tment a	nd	Treatme	ent	No.	of	Agency,	
	area of water body			Generati	on   d	lispo	sal		and Disp	oosa	I Facilit	ies	Estimated	
				in t	he   F	acili	ties a	nd	of Wast	te ir	n and t	heir	Cost a	nd
				Catchme	nt C	Сара	city in t	he	the		(in TP	D)	Time lines	for
				area	c	atch	nment ar	rea	catchme	ent			completion	1
				(TPD)	(i	in TF	PD)		area	(ir	ו			
									TPD)					
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement	ing	Estin	nate	cost		Work Pr	opo	sed			for
	Measures		Agency										npletion	
	(Pl. indicate		NCP		14.87	7 lak	hs		Desilting		and	Ma	rch 2020-21	
	action-wise								retaining	g wa				
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 102. Thirukanchi kulam at Thirukanchi 1 Location details of the Water Body (Address with GPS location) : Thirukanchi kulam at Thirukanchi in Villianur Commune, Puducherry.

	Location details of the Water body (Address with dr 5 location)		Villianur Commune, Puducherry.
			R.S.No. 95/93/96
			11° 53' 02.87" N, 79° 45' 48.48" E
2	Details of Area and Dimensions of the Water Body	:	1.25.40 H.C
3	Water Depth (in m) (During monsoon and non-monsoon	:	-
	period)		
4	Ownership of the water body.	:	Commissioner, VCP
5	Allocated Unique Identification Number (UIN)	:	112347P01
6	Details on Habitat (Surrounding Areas/towns with population	:	Thirukanji Village
	and no. of industries in the surrounding area /industrial		Population – 3875 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	e impleme	enting	gagency, estim	nated	d cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Gap in	Pro	posed	Pro	posed	Im	plementing	
	Management in the		inflow in	to Sewa	ge	sewage	No.	. of	Sev	vage	Age	ency,	
	Catchment area		the wat	er   Treat	ment	treatment	Tre	atment	Tre	atment	Est	imated Cost	
			body (	in Capa	city	(in MLD)	Fac	ilities	Cap	bacity	and	d Time lines	
			MLD)	(in M	LD)				(in	MLD)	for	completion	
			NIL	NA		NA	NA		NA		NA		
15	Status of Industrial	:	Total	Existing		Gap in Indust	rial	Propos	ed	Propos	ed	Implementi	ng
	Effluent		Industrial	Industri	al	Effluent		No.	of	Treatm	ent	Agency,	
	Management		Effluent	Effluent	:	Treatment	(in	Treatm	ent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatmo	ent	MLD)		Facilitie	es	(in ML	D)	Cost and Ti	me
	area		the	Capacit	y							lines	for
			waterbody	(both								completion	
			(in MLD)	captive									
				and CET	'								
				(in MLD	)								
			NIL	NA		NA	-	NA		NA		NA	
16	Waste Management	:	Type of	Quantity		No. of		ар		Propose		Implementing	g
	m the Catchment		Waste	of Wa		Treatment		reatment				Agency,	
	area of water body			Generat		and disposal		nd Dispo		Facilitie		Estimated	.
						Facilities and		f Waste	in	and the		Cost and	-
				Catchme		Capacity in				(in TPD)		Time lines fo	r
				area		the .		atchment				completion	
				(TPD)		catchment		rea (	in				
			MSW	NIL		area ( in TPD)	- 11	PD)					
			HW	NIL									
			BMW	NIL									
			C&D	NIL			-						
			Plastic	NIL									
17	Additional	:	Implement	ing	Esti	mate cost		Work Pr	opos	sed	Tim	neline	for
	Measures		Agency	0					•			npletion	
	(Pl. indicate		VCP		10.0	)5 lakhs		Desilting	g	and		rch 2020-21	
	action-wise							retaining	g wal	II			
	implementing												
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

# 103. Uthu kulam at kunichampet

1	Location details of the Water Body (Address with GPS location)	:	Uthu kulam at kunichampet in Mannadipet Commune, Puducherry. R.S.No.130/11 (12°00'22'' N, 79°38'26'' E)
2	Details of Area and Dimensions of the Water Body	:	0.61.50 Hectare
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00 m
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112303P03
6	Details on Habitat (Surrounding Areas/towns with population	:	Kunichempet
	and no. of industries in the surrounding area /industrial		Population – 4744 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wit	th action-wise	e impleme	nting	age	ncy, estin	natec	d cost an	d tirr	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existii	ng	Ga	p in	Pro	posed	Pro	posed	Imp	lementing	
	Management in the		inflow int	o Sewa	ge	se	wage	No.	of	Sew	/age	Age	ency,	
	Catchment area		the wate	er   Treati	ment	tre	atment	Trea	atment	Trea	atment	Esti	mated Cost	
			body (	in 🛛 Capad	city	(in	MLD)	Faci	ilities	Сар	acity	and	Time lines	
			MLD)	(in M	LD)					(in l	MLD)	for	completion	
			NIL	NA		NA	λ	NA		NA		NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propos	ed	Propos	sed	Implement	ing
	Effluent		Industrial	Industria	al		Industria	al	No.	of	Treatm	nent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatm	nent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	ent	Faciliti	es	(in ML	D)	Cost and T	ime
	area		the	Capacity	/ (bo	oth	(in MLD)	)					lines	for
			waterbody	captive	а	nd							completion	l
			(in MLD)	CETPs) (	in ML	D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity	1	۱o.	of	<sup>:</sup> Ga	ар	in	Propose	d I	Implementing	3
	Management m the		Waste	of Was			ment		eatment				Agency,	
	Catchment area of			Generati			disposal		nd Dispos		Facilities		Estimated	
	water body						ties and		Waste		and the		Cost and	
				Catchme		Сара	city in	-			(in TPD)		Time lines fo	r
				area		he		ca	tchment	:			completion	
				(TPD)			iment		•	in				
					a	area	( in TPD)	TP	PD)					
			MSW	NIL				_						_
			HW	NIL				_						_
			BMW	NIL				_						_
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implementi	ing	Estin	nate	cost	'	Work Pr	opos	ed			for
	Measures		Agency			<u></u>		_					npletion	
	(Pl. indicate		MCP		14.6	0 lak	ths		Desilting		and	Mai	rch 2020-21	
	action-wise								retaining	g wal	I			
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

# 104. Velan kulam at kunichampet

1	Location details of the Water Body (Address with GPS location)	:	Velan kulam at kunichampet in Mannadipet Commune, Puducherry. R.S.No.166/2B (12°00'14' N, 79°37'45'E)
2	Details of Area and Dimensions of the Water Body	:	0.745 Hect
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.5 m
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112303P05
6	Details on Habitat (Surrounding Areas/towns with population	:	Kunichempet – 166/2B
	and no. of industries in the surrounding area /industrial		Population – 4744 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	impleme	nting	agency, estin	nat	ed cost an	d tir	nelines fo	or co	ompletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Gap in	Pi	roposed	Pro	posed	Im	plementing	
	Management in the		inflow int	o Sewa	ge	sewage	N	lo. of	Sev	wage	Ag	gency,	
	Catchment area		the wate	er   Treat	ment	treatment	Tr	reatment	Tre	atment	Es	timated Cost	
			body (i	in Capao	city	(in MLD)	Fa	acilities	Ca	oacity	an	nd Time lines	
			MLD)	(in M	LD)				(in	MLD)	fo	r completion	
			NIL	NA		NA	N.	IA	NA		NA	4	
15	Status of Industrial	:	Total	Existing		· ·	in	Proposed		Propose	d	Implementing	3
	Effluent		Industrial	Industri		Industrial		No.		Treatme		Agency,	
	Management		Effluent	Effluent		Effluent		Treatme		Capacity		Estimated	
	in the Catchment		inflow into	Treatme		Treatment		Facilities		(in MLD)		Cost and Tim	e
	area		the	Capacity		(in MLD)						lines fo	or
			waterbody	(both ca	•							completion	
			(in MLD)		ETPs)								
				(in MLD	)								
			NIL	NA		NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity		lo. of		•	in	Propose		Implementing	3
	m the Catchment		Waste	of Wa		reatment		Treatment			of	Agency,	
	area of water body			Generati		nd disposa		and Dispos		Facilities		Estimated	
						acilities and		of Waste	In	and the		Cost and	
				Catchme		apacity in		the		(in TPD)		Time lines for	r
				area (TPD)		he atchment		catchment				completion	
				(IPD)		rea ( in TPD)		area ( TPD)	in				
			MSW	NIL	a			110)					
			HW	NIL									
			BMW	NIL									
			C & D	NIL									
			Plastic	NIL									
17	Additional	:	Implementi	ng	Estin	nate cost		Work Pr	оро	sed	Tir	meline	for
	Measures		Agency								со	mpletion	
	(Pl. indicate		MCP		15.00	) lakhs		Desilting	5	and	Ma	arch 2020-21	
	action-wise							retaining	g wa	II			
	implementing												
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

# 105. Thamarai kulam at kunichampet

1	Location details of the Water Body (Address with GPS location)	:	Thamarai kulam at kunichampet in Mannadipet Commune, Puducherry. R.S.No. 166/4 12° 00' 15.84" N, 79° 37' 47.49" E
2	Details of Area and Dimensions of the Water Body	:	4.11.50 Hect
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.50 m
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	12303P04
6	Details on Habitat (Surrounding Areas/towns with population	:	Kunichempet,
	and no. of industries in the surrounding area /industrial		Population – 4744 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	e impleme	enting	agency, estin	nat	ed cost and	d timelines f	for c	completion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Gap in	Pr	roposed	Proposed	In	nplementing	
	Management in the		inflow int	o Sewa	ge	sewage	N	o. of	Sewage	A	gency,	
	Catchment area		the wate	er   Treat	ment	treatment	Tr	reatment	Treatment	Es	stimated Cost	
			body (i	in Capao	city	(in MLD)	Fa	acilities	Capacity	ar	nd Time lines	
			MLD)	(in M	LD)				(in MLD)	fo	or completion	
			NIL	NA		NA	N	A	NA	N.	A	
15	Status of Industrial	:	Total	Existing		· ·	in	Proposed	d Propose	ed	Implementing	3
	Effluent		Industrial	Industri		Industrial		No.	of Treatm		0 //	
	Management		Effluent	Effluent		Effluent		Treatmen	•	•	Estimated	
	in the Catchment		inflow into	Treatme		Treatment		Facilities	(in MLD	)	Cost and Tim	e
	area		the	Capacity		(in MLD)					lines fo	or
			waterbody	(both ca	•						completion	
			(in MLD)		ETPs)							
				(in MLD	)							
			NIL	NA	-	NA		NA	NA		NA	
16	Waste Management	:	Type of	Quantity		lo. of		•	in Propos		Implementing	3
	m the Catchment		Waste	of Was		reatment		Treatment		of	Agency,	
	area of water body			Generati		nd disposa		and Dispos			Estimated	
						acilities and		of Waste		-	Cost and	
				Catchme		apacity in he		the catchment	(in TPD	)	Time lines for	ſ
				area (TPD)		atchment			in		completion	
				(IFD)		rea ( in TPD)		TPD)				
			MSW	NIL				1107				
			HW	NIL								
			BMW	NIL								
			C & D	NIL								
			Plastic	NIL								
17	Additional	:	Implementi	ng	Estim	nate cost		Work Pro	oposed	Ti	meline	for
	Measures		Agency							СС	ompletion	
	(Pl. indicate		MCP		14.95	5 lakhs		Desilting	and	Μ	larch 2020-21	
	action-wise							retaining	; wall			
	implementing											
	agency, estimated											
	cost and the											
	timelines for											
	completion)											

# 106. Ayyanar kovil kulam at kunichampet

2       Details of Area and Dimensions of the Water Body       :       0.28.50 Hec         3       Water Depth (in m) (During monsoon and non-monsoon period)       :       -         4       Ownership of the water body.       :       Commissioner, MCP         5       Allocated Unique Identification Number (UIN)       :       112303P02         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)       :       Kunichempet Village Population – 4744 Nos         7       Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body       :       -         8       Major Plant and Animal communities present in the water is body       :       Pond Fish / Lotus         9       Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       :       Ground water recharge	
period):4Ownership of the water body.:5Allocated Unique Identification Number (UIN):112303P026Details on Habitat (Surrounding Areas/towns with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake):7Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body:8Major Plant and Animal communities present in the water body:9Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity:	
5       Allocated Unique Identification Number (UIN)       :       112303P02         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)       :       Kunichempet Village Population – 4744 Nos         7       Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body       :       -         8       Major Plant and Animal communities present in the water body       :       Pond Fish / Lotus         9       Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       :       Ground water recharge	
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)       :       Kunichempet Village Population – 4744 Nos         7       Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body       :       -         8       Major Plant and Animal communities present in the water body       :       Pond Fish / Lotus         9       Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       :       Ground water recharge	
and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)Population – 4744 Nos7Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body:-8Major Plant and Animal communities present in the water body:Pond Fish / Lotus9Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity:Ground water recharge	
estates in the catchment of pond or lake)       -         7       Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body       -         8       Major Plant and Animal communities present in the water body       -         9       Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       -	
7       Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body       :       -         8       Major Plant and Animal communities present in the water body       :       Pond Fish / Lotus         9       Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       :       Ground water recharge	
magnitude of flow into the water body       Pond Fish / Lotus         8       Major Plant and Animal communities present in the water : body       Pond Fish / Lotus         9       Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       Ground water recharge	
8       Major Plant and Animal communities present in the water body       :       Pond Fish / Lotus         9       Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       :       Ground water recharge	
body       9         Designated Use of Pond or Lake ( Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity       :       Ground water recharge	
9 Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua : Ground water recharge Culture/Tourism/ Protected Bio-diversity	
Culture/Tourism/ Protected Bio-diversity	
10   Major Drains outfall into Water Body   :   NIL	
11       Physical condition of the water Body       :       No pollution source. Bund	strengthening /
Desilting required	
12   Water Quality of Water Body   :   To be monitored	

13	Proposed Action Plans	s wit	h action-wise	e impleme	nting	agency, estin	nated cost an	d timelines fo	or completion
14	Status of Sewage	:	Total sewag	ge Existi	ng	Gap in	Proposed	Proposed	Implementing
	Management in the		inflow int	o Sewa	ge	sewage	No. of	Sewage	Agency,
	Catchment area		the wate	er   Treat	ment	treatment	Treatment	Treatment	Estimated Cost
			body (i	in Capao	city	(in MLD)	Facilities	Capacity	and Time lines
			MLD)	(in M	LD)			(in MLD)	for completion
			NIL	NA		NA	NA	NA	NA
15	Status of Industrial	:	Total	Existing		Gap ii	n Proposed	Proposed	I Implementing
	Effluent		Industrial	Industri	al	Industrial	No. c	of Treatmer	nt Agency,
	Management		Effluent	Effluent		Effluent	Treatmen	t Capacity	Estimated
	in the Catchment		inflow into	Treatme	ent	Treatment	Facilities	(in MLD)	Cost and Time
	area		the	Capacity		(in MLD)			lines for
			waterbody	(both ca	•				completion
			(in MLD)		ETPs)				
				(in MLD	)				
			NIL	NA		NA	NA	NA	NA
16	Waste Management	:	Type of	Quantity		lo. of	· ·	in Propose	
	m the Catchment		Waste	of Was		reatment	Treatment		of Agency,
	area of water body			Generati		nd disposa			
						acilities and			
				Catchme		apacity in		(in TPD)	
				area		he 	catchmen		completion
				(TPD)		atchment	area ( TPD)	in	
			MSW	NIL	d	rea ( in TPD)			
			HW	NIL					
			BMW	NIL					
			C&D	NIL					
			Plastic	NIL					
17	Additional	:	Implementi	ng	Estin	nate cost	Work Pr	oposed	Timeline for
	Measures		Agency	0				•	completion
	(Pl. indicate		MCP		14.85	5 lakhs	Desilting	g and	March 2020-21
	action-wise						retaining	g wall	
	implementing						· · ·		·
	agency, estimated								
	cost and the								
	timelines for								
	completion)								

### 107. Sethi kuttai at Thirubuvanai

1	Location details of the Water Body (Address with GPS location)	:	Sethi kuttai at Thirubuvanai in Mannadipet Commune, Puducherry. R.S.No.83/2 (11° 55 '29'' N 79° 38' 58'' E)
2	Details of Area and Dimensions of the Water Body	:	0.78.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112308P05
6	Details on Habitat (Surrounding Areas/towns with population	:	Thirubuvanai village
	and no. of industries in the surrounding area /industrial		Population – 7415 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wit	h action-wise	e impleme	enting	age	ncy, estim	nated	l cost an	d tim	elines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Pro	posed	Pro	posed	Imp	olementing	
	Management in the		inflow int	o Sewa	ge	se	wage	No.	of	Sew	/age	Age	ency,	
	Catchment area		the wate	er   Treat	ment	tre	atment	Trea	atment	Trea	atment	Esti	mated Cost	
			body (	in Capao	city	(in	MLD)	Faci	lities	Сар	acity	and	l Time lines	
			MLD)	(in M	LD)					(in I	MLD)	for	completion	
			NIL	NA		NA	A	NA		NA		NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propos	ed	Propos	sed	Implementin	g
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatm	nent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatm	nent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	ent	Faciliti	es	(in ML	D)	Cost and Tim	ne
	area		the	Capacity	y (bo	oth	(in MLD)	)					lines fo	or
			waterbody	captive	a	ind							completion	
			(in MLD)	CETPs) (	in ML	D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity	1	No.	of	Ga	ар	in	Propose	d	Implementing	
	Management m the		Waste	of Was	ste   T	Freat	tment	Tr	eatment	:	No.	of   /	Agency,	
	Catchment area of			Generati	on a	and	disposal	l an	d Dispos	sal	Facilities	5	Estimated	
	water body					acili	ties and		Waste		and the		Cost and	
				Catchme	nt C	Сара	city in		-		(in TPD)		Time lines for	
				area	-	he		ca	tchment	:			completion	
				(TPD)			nment		•	in				
					a	area	( in TPD)	TP	D)					
			MSW	NIL										4
			HW	NIL										4
			BMW	NIL										
			C & D	NIL										_
			Plastic	NIL										
17	Additional	:	Implementi	ing	Estin	nate	cost	'	Work Pr	opos	ed			or
	Measures		Agency					_					npletion	
	(Pl. indicate		MCP		14.9	5 lak	chs		Retainin	g wa		Ma	rch 2020-21	
	action-wise													
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

### 108. Theetha Kulam at Vadhanur

			adhanan
1	Location details of the Water Body (Address with GPS location)	:	Theetha Kulam at Vadhanur in Mannadipet Commune, Puducherry. R.S.No.15
			11° 57' 10.00" N, 79° 39' 06.00" E
2	Details of Area and Dimensions of the Water Body	:	0.26.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon	:	2.00 m
	period)		
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112305P02
6	Details on Habitat (Surrounding Areas/towns with population	:	Vadhanur Village
	and no. of industries in the surrounding area /industrial		Population – 1805 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wi	th action-wise	e impleme	enting a	agency, estin	nated	d cost an	d tim	elines fo	or coi	mpletion	
14	Status of Sewage	:	Total sewag	e Existi	ng	Gap in	Pro	posed	Pro	posed	Imp	lementing	
	Management in the		inflow int	o Sewa	ge	sewage	No.	of	Sew	vage	Age	ency,	
	Catchment area		the wate	er Treat	ment	treatment	Trea	atment	Trea	atment	Esti	mated Cost	
			body (i	in Capad	city	(in MLD)	Faci	ilities	Сар	acity	and	Time lines	
			MLD)	(in M	LD)				(in l	MLD)	for	completion	
			NIL	NA		NA	NA		NA		NA		
15	Status of Industrial	:	Total	Existing		Gap	in	Propos	ed	Propos	sed	Implement	ing
	Effluent		Industrial	Industri	al	Industrial		No.	of	Treatn	nent	Agency,	
	Management		Effluent	Effluent		Effluent		Treatm	nent	Capaci	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent	Treatmen	t (in	Faciliti	es	(in ML	D)	Cost and T	
	area		the	Capacity		MLD)						lines	for
			waterbody	(both d	•							completior	1
			(in MLD)	and CET	ˈPs) (in								
				MLD)									
			NIL	NA		NA	-	NA		NA		NA	
16	Waste	:	Type of	Quantity				•		Propose		mplementin	g
	Management m the		Waste	of Was		reatment		eatment				Agency,	
	Catchment area of			Generati		nd disposa		nd Dispos		Facilitie		Estimated	
	water body					acilities and		Waste		and the		Cost and	-
				Catchme		apacity ir				(in TPD)		Time lines fo	r
				area	th	atchment		tchment				completion	
				(TPD)		rea ( in TPD)		ea ( ²D)	in				
			MSW	NIL				01					
			HW	NIL									
			BMW	NIL									
			C & D	NIL									
			Plastic	NIL									
17	Additional	:	Implementi	ng	Estim	ate cost	1	Work Pr	opos	ed	Tim	eline	for
	Measures		Agency								com	npletion	
	(Pl. indicate		МСР		14.95	lakhs		Desilting	5	and	Mar	rch 2020-21	
	action-wise							retaining	g wal				
	implementing												
	agency, estimated												
	cost and the												
	timelines for												
	completion)												

### 109. Sudukadu Kulam at Thiruvandarkoil

1	Location details of the Water Body (Address with GPS location)	:	Sudukadu Kulam at Thiruvandarkoil in Mannadipet Commune, Puducherry. R.S.No.106/1 (11°55'55'' N, 79°39'35'' E)
2	Details of Area and Dimensions of the Water Body	:	0.63.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112310P05
6	Details on Habitat (Surrounding Areas/towns with population	:	Thiruvandarkoil Village
	and no. of industries in the surrounding area /industrial		Population – 2032 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	impleme	enting	agency, estim	nated cost an	d timelines f	or completion
14	Status of Sewage	:	Total sewag	e Existi	ng	Gap in	Proposed	Proposed	Implementing
	Management in the		inflow int	o Sewa	ge	sewage	No. of	Sewage	Agency,
	Catchment area		the wate	er   Treat	ment	treatment	Treatment	Treatment	Estimated Cost
			body (i	in Capao	city	(in MLD)	Facilities	Capacity	and Time lines
			MLD)	(in M	LD)			(in MLD)	for completion
			NIL	NA		NA	NA	NA	NA
15	Status of Industrial	:	Total	Existing		Gap iı	n Proposed	Proposed	Implementing
	Effluent		Industrial	Industri		Industrial	No. o	f Treatmer	nt Agency,
	Management		Effluent	Effluent		Effluent	Treatmen	t Capacity	Estimated
	in the Catchment		inflow into	Treatme	ent	Treatment	Facilities	(in MLD)	Cost and Time
	area		the	Capacity		(in MLD)			lines for
			waterbody	(both ca					completion
			(in MLD)		ETPs)				
				(in MLD	)				
			NIL	NA		NA	NA	NA	NA
16	Waste Management	:	Type of	Quantity		lo. of	· ·	in Propose	
	m the Catchment		Waste	of Was		reatment	Treatment		of Agency,
	area of water body			Generati		nd disposal			
						acilities and			
				Catchme		apacity in าe	the catchment	(in TPD)	
				area (TPD)		atchment			completion
				(170)		rea ( in TPD)	area ( TPD)	in	
			MSW	NIL					
			HW	NIL					
			BMW	NIL					
			C & D	NIL					
			Plastic	NIL					
17	Additional	:	Implementi	ng	Estim	nate cost	Work Pr	oposed	Timeline for
	Measures		Agency						completion
	(Pl. indicate		MCP		10.70	) lakhs	Retainin	g wall	March 2020-21
	action-wise								
	implementing								
	agency, estimated								
	cost and the								
	timelines for								
	completion)								

#### Location details of the Water Body (Address with GPS location) Kaliyatha kuttai at Sanyasikuppam in 1 : Mannadipet Commune, Puducherry. R.S.No.99/1 (11°55'56" N, 79°38'55" E) Details of Area and Dimensions of the Water Body 2 : 0.73.00 Hec 3 Water Depth (in m) (During monsoon and non-monsoon : \_ period) Ownership of the water body. 4 : Commissioner, MCP 5 Allocated Unique Identification Number (UIN) : 112309P05 Details on Habitat (Surrounding Areas/towns with population 6 Sanniyasikuppam village : and no. of industries in the surrounding area /industrial Population - 1172 Nos estates in the catchment of pond or lake) 7 Details on inflow/outflow, evaporation, flooding frequency, : magnitude of flow into the water body Major Plant and Animal communities present in the water : Pond Fish / Lotus 8 body Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua 9 : Ground water recharge Culture/Tourism/ Protected Bio-diversity 10 Major Drains outfall into Water Body NIL : No pollution source. Bund strengthening / Physical condition of the water Body 11 : **Desilting required** 12 Water Quality of Water Body To be monitored :

13	Proposed Action Plan	s wi	th action-wise	impleme	nting a	gency, estim	nated cost an	d timelines fo	or completion
14	Status of Sewage Management in the Catchment area	:	Total sewag inflow inf the wate	ge Existi to Sewa	ng ge ment city	Gap in sewage treatment (in MLD) NA	Proposed No. of Treatment Facilities NA	Proposed Sewage Treatment Capacity (in MLD) NA	Implementing Agency, Estimated Cost and Time lines for completion NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industri Effluent Treatme Capacity (both c and CET MLD) NA	al ent y captive	Gap in Industrial Effluent Treatment (in MLD)	No. o Treatmen		
16	Waste Management m the Catchment area of water body	:	MSW HW	Quantity of Was Generati	ste Tr ion an the Fa ent Ca th ca	b. of eatment Id disposal cilities and Ipacity in	Gap Treatment and Dispos of Waste the catchment	in Propose No. Sal Facilitie in and the (in TPD)	ed Implementing of Agency, s Estimated eir Cost and
			BMW C & D Plastic	NIL NIL NIL					
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for	:	Implementi Agency MCP		<b>Estim</b> 11.50	ate cost lakhs	Desilting	•	TimelineforcompletionMarch 2020-21

### 110. Kaliyatha kuttai at Sanyasikuppam

# 111. Iyyanarkoil Kulam at Sanyasikuppam

1	Location details of the Water Body (Address with GPS location)	:	lyyanarkoil Kulam at Sanyasikuppam in Mannadipet Commune, Puducherry. R.S.No.133/4 11°56'09'' N, 78°39'22'' E
2	Details of Area and Dimensions of the Water Body	:	1.28.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112309P04
6	Details on Habitat (Surrounding Areas/towns with population	:	Sanyasikuppam village
	and no. of industries in the surrounding area /industrial		Population – 1172 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish / Lotus
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	th action-wise	impleme	ntin	g agency, estim	nate	d cost an	d tin	nelines fo	or co	mpletion	
14	Status of Sewage	:	Total sewag	e Existi	ng	Gap in	Pro	posed	Pro	posed	Imp	olementing	
	Management in the		inflow int	o Sewa	ge	sewage	No	. of	Sev	vage	Age	ency,	
	Catchment area		the wate	er   Treat	ment	t treatment	Tre	atment	Tre	atment	Est	imated Cost	
			body (i	n Capao	city	(in MLD)	Fac	ilities	Сар	acity	and	d Time lines	
			MLD)	(in M	LD)				(in	MLD)	for	completion	
			NIL	NA		NA	NA		NA		NA		
15	Status of Industrial	:	Total	Existing		Gap in Indust	rial	Propos	ed	Propos	ed	Implementir	ng
	Effluent		Industrial	Industri	al	Effluent		No.	of	Treatm	ent	Agency,	
	Management		Effluent	Effluent		Treatment	(in	Treatm	ent	Capacit	ty	Estimated	
	in the Catchment		inflow into	Treatme	ent	MLD)		Facilitie	es	(in ML	D)	Cost and Tir	me
	area		the	Capacity	/							lines f	for
			waterbody	(both								completion	
			(in MLD)	captive									
				and CET	'Ps)								
				(in MLD	)								
			NIL	NA		NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity		No. of	f   G	ар	in	Propose	d	Implementing	5
	m the Catchment		Waste	of Wa	ste	Treatment	TI	reatment				Agency,	
	area of water body			Generati		and disposal		nd Dispo		Facilities		Estimated	
						Facilities and	l of	f Waste	in	and the		Cost and	
				Catchme		Capacity in				(in TPD)		Time lines for	~
				area		the	Ca	atchment	t			completion	
				(TPD)		catchment		•	in				
						area ( in TPD)		PD)					
			MSW	NIL			_						
			HW	NIL			_						
			BMW	NIL									_
			C & D	NIL									
			Plastic	NIL						-			
17	Additional	:	Implementi	ng	Esti	imate cost		Work Pr	opos	ed			for
	Measures		Agency									npletion	
	(Pl. indicate		MCP		12.0	00 lakhs		Retainin	g wa	II	Ma	rch 2020-21	
	action-wise implementing												
	agency, estimated												
	cost and the												
	timelines for												
	completion)												
	completion												

## 112. Kalkatti Kulam at Sompet

1	Location details of the Water Body (Address with GPS location)	:	Kalkatti Kulam at Sompet in Mannadipet Commune', Puducherry. R.S.No.164/2 11°58'45'' N, 79°37'44'' E
2	Details of Area and Dimensions of the Water Body	:	0.74.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112304P07
6	Details on Habitat (Surrounding Areas/towns with population	:	Mannadipet village
	and no. of industries in the surrounding area /industrial		Population – 3384 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Pla	ns w	ith action-wi	se implem	entin	g ag	ency, esti	mated	cost a	nd tim	elines f	or co	mpletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ap in	Prop	osed	Prop	osed	Impl	ementing	
	Management in		inflow in	to Sewa	ge	se	wage	No.	of	Sewa	nge	Ager	ncy,	
	the Catchment		the wat	er   Treat	ment	tre	eatment	Treat	tment	Treat	tment	Estin	nated Cost	
	area		, , ,	in Capa	city	(ir	n MLD)	Facili	ities	Сара	city	and	Time lines	
			MLD)	(in M	LD)					(in №	ILD)		ompletion	
			NIL	NA		NA		NA		NA		NA		
15	Status of Industrial	:	Total	Existing			Gap	in	Propo		Propo		Implemen	ting
	Effluent		Industrial	Industri			Industria		No.	of	Treat		Agency,	
	Management		Effluent	Effluent			Effluent		Treat		Capac	•	Estimated	
	in the Catchment		inflow into	Treatme			Treatme		Facilit	ies	(in Ml	_D)	Cost and T	
	area		the	Capacity		oth	(in MLD)	)					lines	for
			waterbody	captive		ind							completio	n
			(in MLD)	CETPs) (	in ML	D)								
			NIL	NA	-		NA		NA		NA		NA	
16	Waste	:	Type of	Quantity		No.	of				ropose		nplementing	3
	Management m		Waste	of Wa			tment		atment				gency,	
	the Catchment			Generati			disposa		d Dispos		acilities		stimated	
	area of water body						ities and		Waste		nd the		ost and	
				Catchme		Lapa :he	icity in		chment		in TPD)		ime lines for	r
				area (TPD)		-	nment						ompletion	
				(170)			( in TPD)	are TPE	•					
			MSW	NIL		area		111	)					-
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement	ing	Estir	nate	cost	V	Vork Pr	opose	d	Time	line	for
	Measures		Agency	-						-		com	pletion	
	(Pl. indicate		МСР		15.0	0 lał	khs	D	esilting		and	Marc	ch 2020-21	
	action-wise							re	etaining	g wall				
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

## 113. Ayyanar Kulam at Sompet

1	Leastion dataile of the Mater Dody (Address with CDC leastion)		Auropan Kulamat Compatin
1	Location details of the Water Body (Address with GPS location)	:	Ayyanar Kulam at Sompet in
			Mannadipet Commune, Puducherry.
			R.S.No. 174/8
			(11°58'29" N, 79°37'53" E)
2	Details of Area and Dimensions of the Water Body	:	0.46.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon	:	-
	period)		
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112304P09
6	Details on Habitat (Surrounding Areas/towns with population	:	Mannadipet Village
	and no. of industries in the surrounding area /industrial		Population – 3384 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening /
			Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	e impleme	enting	ager	ncy, estim	nate	d cost an	d tir	nelines fo	or co	ompletion	
14	Status of Sewage	:	Total sewage	ge Existi	ng	Ga	p in	Pro	oposed	Proposed		Im	plementing	
	Management in the		inflow into Se		o Sewage		sewage N		No. of		Sewage		Agency,	
	Catchment area		the wate	er   Treat	ment	tre	atment	Tre	eatment	Tre	eatment	Est	timated Cost	
			body (	in Capao	city	(in	MLD)	Fa	cilities	Ca	pacity	an	d Time lines	
			MLD)	(in M	LD)					(in	MLD)	for	r completion	
			NIL	NA		NA	ι	NA	A	NA		NA	A	
15	Status of Industrial	:	Total	Existing			Gap	in	Propose	d	Propose	d	Implementin	g
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatme	ent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatme	ent	Capacity	/	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	ent	Facilities	s	(in MLD	)	Cost and Tin	ne
	area		the	Capacity	/ (b	oth	(in MLD)	)					lines f	or
			waterbody	captivea	and								completion	
			(in MLD)	CETPs) (	in Ml	_D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity	,	No.	of	F C	Бар	in	Propose	d	Implementing	3
	m the Catchment		Waste	of Was	ste 🔤	Treat	ment	T	reatment	:	No.	of	Agency,	
	area of water body			Generati	on	and	disposal	l   a	nd Dispos	sal	Facilities	5	Estimated	
				in t	he	Facili	ties and	c	of Waste	in	and the	eir	Cost and	ł
				Catchme	nt	Сара	city in	ı   t	he		(in TPD)		Time lines fo	r
				area	•	the		c	atchment	t			completion	
				(TPD)		catch	iment	a	irea (	in				
						area	( in TPD)	T	PD)					
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implementi	ng	Esti	mate	cost		Work Pr	оро	sed		neline	for
	Measures		Agency										mpletion	
	(Pl. indicate		МСР		14.8	35 lak	hs		Desilting		and	Ma	arch 2020-21	
	action-wise								retaining	g wa	II			
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													

## 114. Gingee Kulam at Manalipet

1	Location details of the Water Body (Address with GPS location)	:	Gingee Kulam at Manalipet in Mannadipet Commune, Puducherry. R.S.No.5 12°01'42' N, 79°37'36'' E
2	Details of Area and Dimensions of the Water Body	:	0.88.00 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00 m
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112301P01
6	Details on Habitat (Surrounding Areas/towns with population	:	Manalipet village
	and no. of industries in the surrounding area /industrial		Population – 1244 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	h action-wise	impleme	enting	agency, estim	nated cost an	d timelines f	or completion
14	Status of Sewage	:	Total sewag	Total sewage Existing G		Gap in	Proposed	Proposed	Implementing
	Management in the		inflow int	o Sewa	ge	sewage	No. of	Sewage	Agency,
	Catchment area		the wate	er   Treat	ment	treatment	Treatment	Treatment	Estimated Cost
			body (i	in Capao	city	(in MLD)	Facilities	Capacity	and Time lines
			MLD)	D) (in M				(in MLD)	for completion
			NIL	NA N		NA	NA	NA	NA
15	Status of Industrial	:	Total	Existing		Gap iı	n Proposed	Proposed	I Implementing
	Effluent		Industrial	Industri		Industrial	No. c	of Treatmer	nt Agency,
	Management		Effluent	Effluent		Effluent	Treatmen	t Capacity	Estimated
	in the Catchment		inflow into	Treatme	ent	Treatment	Facilities	(in MLD)	Cost and Time
	area		the	Capacity		(in MLD)			lines for
			waterbody	(both ca					completion
			(in MLD)		ETPs)				
				(in MLD	)				
			NIL	NA		NA	NA	NA	NA
16	Waste Management	:	Type of	Quantity		lo. of	· ·	in Propose	
	m the Catchment		Waste	of Wa		reatment	Treatment		of Agency,
	area of water body			Generati		nd disposal	· ·		
						acilities and			
				Catchme		apacity in		(in TPD)	
				area		ne atchment	catchmen		completion
				(TPD)		rea ( in TPD)	area ( TPD)	in	
			MSW	NIL	a				
			HW	NIL					
			BMW	NIL					
			C & D	NIL					
			Plastic	NIL					
17	Additional	:	Implementi	ng	Estin	nate cost	Work Pr	oposed	Timeline for
	Measures		Agency	-				-	completion
	(Pl. indicate		MCP	14.80		) lakhs	Desilting	g and	March 2020-21
	action-wise						retaining	g wall	
	implementing								
	agency, estimated								
	cost and the								
	timelines for								
	completion)								

# 115. Mangkulam at K.Andiarpalayam

1	Location details of the Water Body (Address with GPS location)	:	Mangkulam at K.Andiarpalayam village in Mannadipet Commune, Puducherry. R.S.No. 148/1 11°55'44' N, 79°37'16'' E
2	Details of Area and Dimensions of the Water Body	:	0.62.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112306P02
6	Details on Habitat (Surrounding Areas/towns with population	:	Andiarpalayam village
	and no. of industries in the surrounding area /industrial		Population – 1448 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plan	s wi	th action-wis	e impleme	enting	age	ency, estin	nat	ed cost an	d ti	imelines f	or c	completion	
14	Status of Sewage	:	Total sewage	ge Existi	ng	G	ap in	Pr	oposed	Proposed		Im	plementing	
	Management in the		inflow int	to Sewa	ge	se	ewage I		No. of		Sewage		Agency,	
	Catchment area		the wate	er   Treat	ment	tr	eatment	Tr	eatment	Tr	eatment	Es	timated Cost	
			body (	in Capao	city	(iı	n MLD)	Fa	cilities	Ca	pacity	an	nd Time lines	
			MLD)	(in M	LD)					(ir	n MLD)	fo	r completion	
			NIL	NA		N	A	NA	4	NA	4	NA	4	
15	Status of Industrial	:	Total	Existing			Gap	in	Proposed	Ļ	Propose	d	Implementing	3
	Effluent		Industrial	Industri	al		Industria	l I	No. d	of	Treatme	nt	Agency,	
	Management		Effluent	Effluent			Effluent		Treatme	nt	Capacity	'	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	nt	Facilities		(in MLD)		Cost and Tim	e
	area		the	Capacity	y (bot	th	(in MLD)						lines fo	or
			waterbody	captive	an								completion	
			(in MLD)	CETPs) (	in MLE	D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste	:	Type of	Quantity		lo.	of	F   (	Gap	in	Propose	ed	Implementing	3
	Management m the		Waste	of Was	ste   T	rea	tment		Treatment			of	Agency,	
	Catchment area of			Generati		•		and Disposal				Estimated		
	water body						lities and		of Waste	in	and the		Cost and	
				Catchme		•	acity in		the		(in TPD)		Time lines for	r
				area		the			catchment				completion	
				(TPD)		catchment		area ( in		in				
					а	rea	( in TPD)		TPD)					
			MSW	NIL										
			HW	NIL										_
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional Measures	:	Implement Agency	ing	Estim	nate	e cost		Work Pro	opo	osed		neline mpletion	for
	(Pl. indicate		MCP		14.80	) la	khs		Desilting		and		arch 2020-21	
	action-wise			14.0		u			retaining					
	implementing		L		L				0	,				I
	agency, estimated													
	cost and the													
	timelines for													
	completion)													
I	. ,													

## 116. Arippan kulam at Sorapet

1	Location details of the Water Body (Address with GPS location)	:	Arippan kulam at Sorapet village in Mannadipet Commune, Puducherry. R.S.No. 85/1 and 89/9 11°57'36'' N, 79°40'10'' E
2	Details of Area and Dimensions of the Water Body	:	5.13.00 + 00.50.50 Hec
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	-
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112311P01
6	Details on Habitat (Surrounding Areas/towns with population	:	Sorapet village
	and no. of industries in the surrounding area /industrial		Population – 3142 Nos
	estates in the catchment of pond or lake)		
7	Details on inflow/outflow, evaporation, flooding frequency,	:	-
	magnitude of flow into the water body		
8	Major Plant and Animal communities present in the water	:	Pond Fish
	body		
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua	:	Ground water recharge
	Culture/Tourism/ Protected Bio-diversity		
10	Major Drains outfall into Water Body	:	NIL
11	Physical condition of the water Body	:	No pollution source. Bund strengthening / Desilting required
12	Water Quality of Water Body	:	To be monitored

13	Proposed Action Plans	s wit	th action-wise	e impleme	enting	agei	ncy, estim	nate	ed cost an	d tir	nelines fo	or co	ompletion	
14	Status of Sewage	:	Total sewag	ge Existi	ng	Ga	ip in	Pro	oposed	Pro	Proposed		Implementing	
	Management in the		inflow into Sewag		vage sewage No		No. of Se		Sewage		Agency,			
	Catchment area		the wat	er Treat	ment	tre	atment	Tre	eatment	Tre	eatment	Est	timated Cost	
			body (	in Capao	city	(in	MLD)	Fa	cilities	Ca	pacity	an	d Time lines	
			MLD)	(in M	LD)					(in	MLD)	for	r completion	
			NIL	NA		NA	A	NA	A	NA		NA	A	
15	Status of Industrial	:	Total	Existing			Gap	in	Propose	d	Propose	d	Implementin	g
	Effluent		Industrial	Industri	al		Industria	al	No.	of	Treatme	ent	Agency,	
	Management		Effluent	Effluent			Effluent		Treatme	ent	Capacity	/	Estimated	
	in the Catchment		inflow into	Treatme	ent		Treatme	ent	Facilities	s	(in MLD	)	Cost and Tin	ne
	area		the	Capacity	y (bo	oth	(in MLD)	)					lines f	or
			waterbody	captive	a	nd							completion	
			(in MLD)	CETPs) (	in ML	.D)								
			NIL	NA			NA		NA		NA		NA	
16	Waste Management	:	Type of	Quantity	1	No.	of	f C	Бар	in	Propose	d	Implementing	5
	m the Catchment		Waste	of Was	ste   1	Freat	tment	T	reatment	:	No.	of	Agency,	
	area of water body			Generati	on a	and disposal a		and Disposal		Facilities		Estimated		
				in t	he F	acili	ties and	c	of Waste	in	and the	eir	Cost and	ł
				Catchme	nt 🛛 🕻	Capacity in		the			(in TPD)		Time lines fo	r
				area	t	the		c	catchment				completion	
				(TPD)	0	catchment		area ( in		in				
					ā	area	( in TPD)	Т	PD)					
			MSW	NIL										
			HW	NIL										
			BMW	NIL										
			C & D	NIL										
			Plastic	NIL										
17	Additional	:	Implement	ing	Estir	nate	cost		Work Pr	оро	sed			for
	Measures		Agency									CO	mpletion	
	(Pl. indicate		MCP		14.8	5 lak	hs		Desilting	5	and	Ma	arch 2020-21	
	action-wise								retaining	g wa	II			
	implementing													
	agency, estimated													
	cost and the													
	timelines for													
	completion)													