File No. 943/DSTE/NGT/EE/2020/70
GOVERNMENT OF PUDUCHERRY
DEPARTMENT OF SCIENCE, TECHNOLOGY AND ENVIRONMENT
PUDUCHERRY POLLUTION CONTROL COMMITTEE
3rd Floor, PHB Building, Anna Nagar, Puducherry - 605 005.
Telephone: 0413- 2201256; Telefax : 0413-2203494
***

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.

***

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

<table>
<tr><th>S. No.</th><th>Content</th><th></th><th>Particulars</th></tr>
<tr><td>1</td><td>Name of the State/UT</td><td>:</td><td>Puducherry</td></tr>
<tr><td></td><td>Contact Details (Department-wise)</td><td>:</td><td>
<table>
<tr><th>Name of the State/UT Department</th><th>Name of the Nodal Officer</th><th>Contact Tel. No.</th><th>Mobile No.</th><th>Email</th></tr>
<tr><td>Public Works Department (PWD), Puducherry.</td><td>Executive Engineer, Irrigation Division, P.W.D., Puducherry.</td><td>0413 - 2336399</td><td>--</td><td>eeirr18@gmail.com</td></tr>
<tr><td rowspan="13">Local Administration Department (LAD) / Commume Panchayats (CP)</td><td>Commisisoner, PM</td><td></td><td>9443658949</td><td>comrpm.pon@nic.in</td></tr>
<tr><td>Commisisoner, OM</td><td></td><td>9443371671</td><td>om.pon@nic.in</td></tr>
<tr><td>Commisisoner, KM</td><td></td><td>7598428744</td><td>Municipal.kkl@nic.in</td></tr>
<tr><td>Commisisoner, MM</td><td></td><td>9038912552</td><td>munc.mahe@nic.in</td></tr>
<tr><td>Commisisoner, YM</td><td></td><td>9440610358</td><td>Munci.yanam@nic.in</td></tr>
<tr><td>Commisisoner, ACP</td><td></td><td>9443389739</td><td>acp.pon@nic.in</td></tr>
<tr><td>Commisisoner, BCP</td><td></td><td>9443369198</td><td>bcp.pon@nic.in</td></tr>
<tr><td>Commisisoner, MCP</td><td></td><td>9786884401</td><td>mcp.pon@nic.in</td></tr>
<tr><td>Commisisoner, NCP</td><td></td><td>9443369198</td><td>ncp.pon@nic.in</td></tr>
<tr><td>Commisisoner, VCP</td><td></td><td>9443353282</td><td>vcp.pon@nic.in</td></tr>
<tr><td>Commisisoner, Kott CP</td><td></td><td>9443365451</td><td>Ktycp.kkl@nic.in</td></tr>
<tr><td>Commisisoner, Ned CP</td><td></td><td>9443365451</td><td>nedcp.kkl@nic.in</td></tr>
<tr><td>Commissioner, Ner CP</td><td></td><td>9443338584</td><td>nrycp.kkl@nic.in</td></tr>
<tr><td>Commisisoner, TCP</td><td></td><td>9443338584</td><td>trncp.kkl@nic.in</td></tr>
<tr><td>Commissioner, TR Pattinam CP</td><td></td><td>9443130911</td><td>comtrpcp.kkl@nic.in</td></tr>
</table>
</td></tr>
<tr><td>2</td><td>Information on water bodies such as Lakes & Ponds</td><td>:</td><td>
<table>
<tr><th rowspan="2">Type of Water Body</th><th rowspan="2">Total No. of Water Bodies Identified</th><th colspan="2">Ownership of Identified Water Bodies (Indicate No. of Water Bodies)</th><th colspan="3">StatusOn-going Restoration of Water Bodies with Financial Support from NRCD/MoJS/with own resources of the State/UT</th></tr>
<tr><th>Government</th><th>Private/ Individual</th><th>Total No. of Water Bodies Selected for Restoration</th><th>Total No. of Water Bodies restored so far</th><th>Total No. of Water Bodies presently under restoration</th></tr>
<tr><td>Lakes</td><td>84</td><td>PWD</td><td>----</td><td>34</td><td>19</td><td>15</td></tr>
<tr><td>Ponds</td><td>843</td><td>Commune Panchayats</td><td>----</td><td>513</td><td>302</td><td>28</td></tr>
</table>
</td></tr>
<tr><td>3</td><td>Whether water bodies are geo-tagged/ provided with Unique Identification Number (UIN)</td><td>:</td><td>Yes</td></tr>
<tr><td>4</td><td>Major causes of pollution in identified water bodies</td><td>:</td><td>No polluted tanks in the Puducherry Region. Improper disposal of Sewage and Waste like Municipal Solid Waste in some ponds.</td></tr>
<tr><td>5</td><td>Other Problems Associated with the Identified Water Bodies</td><td>:</td><td>Silting, Weeding, Encroachments, No Provision of inflow or outflow control measures, Poor Embankment & Poor Watershed in Catchment</td></tr>
<tr><td>6</td><td>Water Quality Compliance Status of Identified lakes, and ponds in the State/UT</td><td>:</td><td>
<table>
<tr><th rowspan="2">Type of Water Body</th><th rowspan="2">No. of Identified water bodies</th><th rowspan="2">No. of Water Quality Monitoring Stations</th><th colspan="3">No. of Water Bodies complying to</th></tr>
<tr><th>Primary Water Quality Criteria for Bathing</th><th>Drinking Water Quality Criteria after Conventional Treatment</th><th>Water Quality Criteria for Agriculture/ Fishing/ Any other criteria</th></tr>
</table>
</td></tr>
</table>

Lakes	84	3	2	-	1
Ponds	843	N/A	N/A	N/A	Not Tested
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	:	In Puducherry, all Tanks are used for ground water recharge purpose only. There is no sewage, industrial effluent generation or solid waste dumping issues in these tanks. Desilting, bund strengthening and sluice repairs are only taken up under restoration. All the 84 tanks were restored under European Union Project between the year 1998 to 2006. After that , desilting of the feeder channels are regularly done. During the year 2019, 46,000 kms of feeder channels were desilted in Puducherry & Karaikal regions. Besides desilting and bund strengthening has been carried out in 19 Tanks under NAFCC scheme during 2019. Also, restoration of 302 village ponds was completed during 2019. Government of Puducherry has launched various missions namely 'Water Rich Puducherry', 'Neerum Oorum' and 'Nam Neer' for a sustained system of conservation of water resources of Puducherry. The restoration of waterbodies and canals are carried out through a unique model called 'Puducherry Water Rich Model' evolved in the recent years for desilting the water bodies and canals. In this model, cleaning of water bodies and channels is linked to the nearest donor support from industries, educational institutions, civil societies, etc. The work is done by donor companies by paying the service providers directly and no financial transaction happens with the government. Government Employees are also motivated to contribute for the desilting of water bodies through Employee Social Responsibility (ESR). Further all the Tanks and ponds have been identified and Unique Number has been given. In association with the National Environmental Engineering Research Institute (NEERI), Nagpur, an Android-based mobile application called `Neer Padhivu-Jal Abhilekha' has been developed for geo-tagging and digitizing all water bodies in Puducherry and to monitor change in the use of land in and around the water bodies using remote sensing.

Date: 21.05.2020

SMITHA.R
MEMBER SECRETARY
PUDUCHERRY POLLUTION
CONTROL COMMITTEE
PUDUCHERRY

Annexure-I

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

Water Body Name Page No.

DETAILS OF 84 TANKS

DETAILS OF 32 VILLAGE PONDS

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		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No Waste Dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

2. Kanagan Eri

1	Location details of the Water Body (Address with GPS location)	:	Kanagan Eri, 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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East: Residential Area West: Hospital North: Resindential Area South: Resindential Area
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :- Out flow: - Through nadu madhagu chennal
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	:	Recharge of ground water
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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management in the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion **MSW** / No waste dumping in catchment area. / - / - / - / - **HW** / - / - / - / - **BMW** / - / - / - / - **C & D** / - / - / - / - **Plastic** / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 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 & Field North: Residential Area South: Murungapakkam Tank
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Authu Voikkal 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion **MSW** / No waste dumping in catchment area. / - / - / - / - **HW** / / - / - / - / - **BMW** / / - / - / - / - **C & D** / / - / - / - / - **Plastic** / / - / - / - / -
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Recently the desilting work and strengthening of embankment work was completed for an amount of Rs.17, 33,465/- under Climate Change Adaptation Scheme (NAFCC). Hence, there is no additional proposal in this tank.

4. Murungapakkam tank

1	Location details of the Water Body (Address with GPS location)	:	Murungapakkam tank 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 Body	:	41.08 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.63 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	111012005
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 & Field North: Olandai tank South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Olandai tank surplus 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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion **MSW** / No waste dumping in catchment area. / - / - / - / - **HW** / - / - / - / - **BMW** / - / - / - / - **C & D** / - / - / - / - **Plastic** / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Recently the desilting work and strengthening of embankment work was completed for an amount of Rs. 11, 43,112/- under Climate Change Adaptation Scheme (NAFCC). Hence there is no additional proposal in this tank.

5. Oussudu tank

1	Location details of the Water Body (Address with GPS location)	:	Oussudu tank 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 Body	:	802.80 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	3.31 m and 0.60 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11230806
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:Land West:Road North: Land South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Suthukeny Voikkal Out flow: Surplus Course
8	Major Plant and Animal communities present in the water body	:	Juliflora trees , Water Hyacinth, Weeds, thorns and reeds
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging Purpose and Tourism.
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

6. Thondamanatham Velleri

1	Location details of the Water Body (Address with GPS location)	:	Thondamanatham Velleri 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 Body	:	35.79 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.20m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234407
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:Road West:Field North: Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Suthukeny Voikkal 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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Recently the following works were carried out in this tank under Climate Change Adaptation Scheme (NAFCC). 1. Desilting work and strengthening of embankment work was completed for an amount of Rs. 20, 01,618/-. 2. Re-charge bore well –Rs.19,88636/- 3. Repairs to Sluice -- Rs 2,34,108/- Presently, there are no additional measures.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Field West:Field North: Sub station South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : suthukeny voikkal 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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Proposed to take-up the desilting of tank and strengthening of bund for an amount of **Rs.15.00 Lakhs** under NAFCC. After obtaining approval from the Ministry of Environmental , Forest and Climate Change Adaptation, GOI, the work will be taken up for execution and proposed to be completed before December – 2021.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Field West:Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	1.Minor encroachment in tank
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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
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.16.00 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.

9. Karasur tank

1	Location details of the Water Body (Address with GPS location)	:	Karasur tank Karasur Revenue village, 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 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)	:	11239810
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: Field West: Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: -
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 Purpose.
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.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Presently, there is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Field West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: -
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 (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging 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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

11. Sedarapet Sitheri

1	Location details of the Water Body (Address with GPS location)	:	Sedarapet Sitheri 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 Body	:	16.76 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)	:	11237112
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:Field West:Field North:Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the water body (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

12. Katteri pudu thangal

1	Location details of the Water Body (Address with GPS location)	:	Katteri pudu thangal Katterikuppam Revenue village Mannadipet Commune, Puducherry. Lat – 11°59'50" N, Long – 79°42'51" E
2	Details of Area and Dimensions of the Water Body	:	4.10 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112317313
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:Field West:Field North:Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Veedur channel 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 Agricultureal Purpose
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		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Veedur channel 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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No waste dumping in catchment area.	-	-	-	-
			HW		-	-	-	-
			BMW		-	-	-	-
			C & D		-	-	-	-
			Plastic		-	-	-	-
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There are no additional measures additional activities.					

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Road South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Katterikuppam surplus 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Field West:Field North:Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Veedur channel 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Recently, the following works were carried out in this tank under Climate Change Adaptation Scheme (NAFCC). 1. Desilting work and strengthening of embankment work was 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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Road North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Suthukeny periya Eri surplus 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

17. Thettambakkam tank

1	Location details of the Water Body (Address with GPS location)	:	Thettambakkam tank 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 Body	:	8.90 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233618
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Veedur channel 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7.	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion

14 Status of Sewage Management in the Catchment area :

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15 Status of Industrial Effluent Management in the Catchment area :

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16 Waste Management m the Catchment area of water body :

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

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.20.00 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.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

20. Kodathur tank

1	Location details of the Water Body (Address with GPS location)	:	Kodathur tank 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 Body	:	5.60Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11233421
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
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.7.77 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.

21. Chettipet tank

1	Location details of the Water Body (Address with GPS location)	:	Chettipet tank Chettipet Revenue village, Mannadipet Commune, Puducherry. Lat – 12°01'05" N, Long – 79°38'41"E
2	Details of Area and Dimensions of the Water Body	:	6.86 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)	:	11234922
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

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.42.00 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.

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 Body	:	4.30 Ha
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)	:	11232623
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No waste dumping in catchment area.	-	-	-	-
			HW		-	-	-	-
			BMW		-	-	-	-
			C & D		-	-	-	-
			Plastic		-	-	-	-
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.					

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 Ha
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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
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	:	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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 Ha
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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Recently, desilting work was carriedout for an amount of Rs 5,09,202/- under Climate Change Adaptation Scheme (NAFCC) Presently there is no additional Proposal.

26. Thirukkanur Peria Eri

1	Location details of the Water Body (Address with GPS location)	:	Thirukkanur Peria Eri Mannadipet Revenue village, Mannadipet Commune, Puducherry. Lat – 11°59'05" N, Long – 79°37'51"E
2	Details of Area and Dimensions of the Water Body	:	18.43 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)	:	11237127
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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.

1 3	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

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 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)	:	11236930
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

31. Sorapettu Pudu Eri

1	Location details of the Water Body (Address with GPS location)	:	Sorapettu Pudu Eri 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 Body	:	5.20 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)	:	11232732
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

33. Sanniyasikuppam Tank

1	Location details of the Water Body (Address with GPS location)	:	Sanniyasikuppam Tank 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 Body	:	4.10 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)	:	11234634
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

34. Pidarikuppam Tank

1	Location details of the Water Body (Address with GPS location)	:	Pidarikuppam 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 Body	:	4.10 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)	:	11239235
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

35. Thiruvandarkoil Tank

	Location details of the Water Body (Address with GPS location)	:	Thiruvandarkoil Tank 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 Body	:	16.45 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.30 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11237936
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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 Purpose.
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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Recently, desilting work was carried out for 2,94,474/- under Climate Change Adaptation Scheme (NAFCC). Presently, there is additional proposal for desilting the tank for an amount Rs 10,00,000/-,and the workwill be takenup after getting sanction from the Ministry of Environment &forest , GOI.

36. Thirubuvanai Tank

1	Location details of the Water Body (Address with GPS location)	:	Thirubuvanai Tank 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 Body	:	6.03 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)	:	11236637
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: :Residential area South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Sellangal channel Out flow: -----
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 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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

37. Madagadipet Tank

1	Location details of the Water Body (Address with GPS location)	:	Madagadipet Tank 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 Body	:	20.93 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)	:	11233638
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:Road West:Tank North: Residential area South: Tank
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Sellangal odai Out flow: -
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 Purpose.
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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Recently, desilting work was carried out for 2, 64,322/- under Climate Change Adaptation Scheme (NAFCC). Presently, there is additional proposal for desilting the tank for an amount Rs 10, 00,000/- and the work will be taken up after getting sanction from the Ministry of Environment &Forest, GOI.

38. Nallur Tank

1	Location details of the Water Body (Address with GPS location)	:	Nallur Tank 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 Body	:	25.54 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.65 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234339
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:			

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:			

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: --
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 action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No waste dumping in catchment area.	-	-	-	-
			HW		-	-	-	-
			BMW		-	-	-	-
			C & D		-	-	-	-
			Plastic		-	-	-	-
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.					

40. Pangur Tank

1	Location details of the Water Body (Address with GPS location)	:	Pangur Tank Ariyur Revenue village, Villianur Commune, Puducherry. Lat – 11°53’51” N, Long – 79°42’17”E
2	Details of Area and Dimensions of the Water Body	:	6.27 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)	:	112318341
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:Road West:Road North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: --
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

41. Mangalam Tank

1	Location details of the Water Body (Address with GPS location)	:	Mangalam Tank 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 Body	:	2.93 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.40 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11237242
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:Road West:Field North:Field South: Residential area & Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: --
8	Major Plant and Animal communities present in the water body	:	Weeds and thorns.
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharging purposes
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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

42. Uruvaiyar Tank

1	Location details of the Water Body (Address with GPS location)	:	Uruvaiyar Tank 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 Body	:	3.08 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.40 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11231443
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: :Field West:Field North:Field South: :Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : -- Out flow: Through nadu madha Channel
8	Major Plant and Animal communities present in the water body	:	Weeds and thorns.
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharge
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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

43. Thirukanji Tank

1	Location details of the Water Body (Address with GPS location)	:	Thirukanji Tank 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 Body	:	3.49 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.27 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11239544
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: Field West:Field North:Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Thirukkanchi Voikkal Out flow: Inlet Channel.
8	Major Plant and Animal communities present in the water body	:	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	:	Guduvaiyar
11	Physical condition of the water Body	:	Minor 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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / - / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
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.10.00 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.

44. Kil Agaram Tank

1	Location details of the Water Body (Address with GPS location)	:	Kil Agaram Tank 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 Body	:	1.11 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)	:	112315045
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:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : -Thirukkanchi feeding channel. 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
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.3.85 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.

45. Abizhegapakkam Tank

1	Location details of the Water Body (Address with GPS location)	:	Abizhegapakkam Tank 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 Body	:	42.43 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.30 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11110446
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: Road West: Field North: Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	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.

13	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action wise implementing agency, estimated cost and the timelines for completion)	:	Recently, desilting work was carried out for Rs 23, 57,101/- under Climate Change Adaptation Scheme (NAFCC). Presently, there is no additional Proposal.

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 Ha
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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East:Road West:Field North:Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Weeds,bushes, 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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

47. Karikalampakkam Tank

1	Location details of the Water Body (Address with GPS location)	:	Karikalampakkam Tank 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	:	4.33 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.40 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11247148
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:Field West:Field North:Field South: field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow: -
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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
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 for execution and proposed to be completed before December – 2021.

48. Perungalore Periya Eri

1	Location details of the Water Body (Address with GPS location)	:	Perungalore Periya Eri 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 Body	:	3.47Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.40 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11235949
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:Field West:Field North:Tank South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - 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	:	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 sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

49. Perungalore Chinna Eri

1	Location details of the Water Body (Address with GPS location)	:	Perungalore Chinna Eri 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 Body	:	2.85 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.40 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11234750
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:field West:Field North:Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : - Out flow:Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacianth and bushes
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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

50. Korkadu tank

1	Location details of the Water Body (Address with GPS location)	:	Korkadu tank, 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 Body	:	65.26 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)	:	112411151
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: Road West:Land North:Land South: Land
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow: Korkadu Tank Feeding Channel Out flow: Suplus Course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth and reeds
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Irrigation and Recharge Purposes
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	An amount of Rs 66,20,000/- 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.

51. Embalam Vakkaran Eri

1	Location details of the Water Body (Address with GPS location)	:	Embalam Vakkaran Eri 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 Body	:	14.97 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112414552
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: Road West: Field North: Field South: Embalam sitheri tank
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Korkadu tank feeder channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth and bushes
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	An amount of Rs 28,00,000/- 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.

52. Embalam Sitheri

1	Location details of the Water Body (Address with GPS location)	:	Embalam Sitheri 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 Body	:	1.52 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)	:	112414553
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: Road West: Field North: Road South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Nil Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Bushes
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No waste dumping in catchment area.	-	-	-	-
			HW		-	-	-	-
			BMW		-	-	-	-
			C & D		-	-	-	-
			Plastic		-	-	-	-
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	An amount of Rs.39,60,000/- has sanctioned under Climate Change Adaptation (NAFCC) Scheme for desilting tank, and strengthening the tank bund after calling of tender. The work will be completed before December-2021.					

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 with population and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	East: Road West: Field North: Road South: Residential Area
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Branch channel of Korkadu feeder channel 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	:	Ground water recharge and Agricultural purpose
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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

54. Embalam Vannan Eri

1	Location details of the Water Body (Address with GPS location)	:	Embalam Vannan Eri 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 Body	:	13.89 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.47m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11242456
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: Road West: Field North: Field South: Field and Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Korkadu tank feeder canal Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	An amount of Rs 36,00,000/- 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.

55. Sivaranndagam tank

1	Location details of the Water Body (Address with GPS location)	:	Sivaranndagam tank 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 Body	:	4.56 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112310757
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: Field West: Field North: Road South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Nil Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth and bushes
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

56. Kizhur tank

1	Location details of the Water Body (Address with GPS location)	:	Kizhur tank 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 Body	:	1.94 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11235758
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: Field West: Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Korkadu tank feeder canal Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

57. Pandasozhanallur tank

1	Location details of the Water Body (Address with GPS location)	:	Pandasozhanallur tank Pandasozhanallur Revenue village, Nettapakkam commune, Puducherry Lat: 11°51'37"N Long: 79°39'08"E
2	Details of Area and Dimensions of the Water Body	:	8.79 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.20m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112412859
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: Road West: Field North: Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Nettapakkam tank feeder canal Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth and thrones
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

58. Nettapakkam tank

1	Location details of the Water Body (Address with GPS location)	:	Nettapakkam tank 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 Body	:	25.50 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)	:	112411960
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: Road West: Field North: Residential Area South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Nettapakkam feeder canal Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth and julieflora plants
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Recharge and Agricultural purpose
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is a proposal for desilting the tank under Climate change adaptation scheme for an amount of Rs.20.00 Lakhs. The work will be taken up after getting sanction from MOEF, GOI. The work will be completed December-2021.

59. Earipakkam tank

1	Location details of the Water Body (Address with GPS location)	:	Earipakkam tank 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 Body	:	5.90Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00 m and 0.30m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241061
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: Field West: Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Kothampakkam tank feeder canal Out flow: Nil
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 and Agricultural purpose
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 Plans with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is a proposal for desilting the tank under Climate change adaptation scheme for an amount of Rs.20.00 Lakhs. The work will be taken up after getting sanction from MOEF, GOI. The work will be completed December-2021.

60. Suramangalam tank

1	Location details of the Water Body (Address with GPS location)	:	Suramangalam tank 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 Body	:	8.03Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.10m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241562
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:Field West:Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Nil Out flow: through madhagu
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 and Agricultural purpose
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 Plans with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate actionwise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

61. Kariyamanaickam tank

1	Location details of the Water Body (Address with GPS location)	:	Kariyamanaickam tank Kariyamanaickam Revenue village, Nettapakkam commune, Puducherry. Lat: 11°52'24"N, Long: 79°37'12"E
2	Details of Area and Dimensions of the Water Body	:	12.43 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.15 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112418563
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:Field West:Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Madukarai channel Out flow: through mettu madhagu chanel
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 and Agricultural purpose
10	Major Drains outfall into Water Body	:	Nil
11	Physical condition of the water Body	:	Enshrouded with bushes and thrones.
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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

62. Maducarai tank

1	Location details of the Water Body (Address with GPS location)	:	Maducarai tank 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 Body	:	15.67 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.15 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11248564
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:Road West:Field North: Residential Area South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Nariodai 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 and Agricultural purpose
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities.

63. Panaiyadikuppam sitheri tank

1	Location details of the Water Body (Address with GPS location)	:	Panaiyadikuppam sitheri tank 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 Body	:	0.76 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.80 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11242365
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:Road West:Field North: Road South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Mettupalayam channel Out flow: Through madhgu
8	Major Plant and Animal communities present in the water body	:	Water hyachinth and bushes
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	These is no proposal for additional activities.

64. Panaiyadikuppam Periya eri

1	Location details of the Water Body (Address with GPS location)	:	Panaiyadikuppam Periya eri 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 Body	:	65.91 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.40 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243066
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:Field West:Road North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Mettupalayam channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth, bushes and thrones
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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	Proposed Action Plans with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	These is no proposal for additional activities.

65. Karayamputhur Odaperi

1	Location details of the Water Body (Address with GPS location)	:	Karayamputhur Odaperi Karayamputhur Revenue village, Bahour commune, Puducherry. Lat: 11°49'33"N, Long: 79°39'15"E
2	Details of Area and Dimensions of the Water Body	:	91.44 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	3.90 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11240767
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:Field West: Road North: field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Mettupalayam channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Thrones and bushes
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
10	Major Drains outfall into Water Body	:	River Thenpennaiyar
11	Physical condition of the water Body	:	Water stagnaised
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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:			

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is a proposal for desilting the tank under Climate change adaptation scheme for an amount of Rs.10.00 Lakhs. The work will be taken up after getting sanction from MOEF, GOI. The work will be completed December-2021.

66. Karayamputhur Vannaneri

1	Location details of the Water Body (Address with GPS location)	:	Karayamputhur Vannaneri 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 Body	:	18.58 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11248368
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: Field West: Field North: Road South: field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bangaru channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Thrones and bushes
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No waste dumping in catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Desilting of tank and formation of embankment has been carried out for an amount of Rs.6,32,000/- under NAFCC. An 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 with GPS location)	:	Manamedu tank 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 Body	:	7.63 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.60 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241169
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:Field North: Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bangaru channel Out flow: Nil
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	:	Ground water recharge
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

68. Kaduvanur tank

1	Location details of the Water Body (Address with GPS location)	:	Kaduvanur tank 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 Body	:	19.55 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	2.40 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243870
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:Field West:Field North: Road South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Bangaru vaikkal Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Bushes, weeds and thrones and water hyacinth
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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No waste dumping in catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

69. Bahour tank

1	Location details of the Water Body (Address with GPS location)	:	Bahour tank 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 Body	:	494.4 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	3.60 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243572
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: Field North: Residential Area South: Residential Area
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bangaru vaikkal Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth, weeds and thrones
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	:	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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	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 Body	:	2.96 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.70 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112410473
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: Field West:Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bahour tank supply channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth, weeds and bushes
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	:	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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

71. Seliyamedu tank

1	Location details of the Water Body (Address with GPS location)	:	Seliyamedu tank 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 Body	:	4.59Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11246175
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:Field West:Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bahour tank supply channel Out flow: Nil
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	:	Ground water recharge
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		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

72. Adingapet tank

1	Location details of the Water Body (Address with GPS location)	:	Adingapet tank 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 Body	:	2.00 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.50m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112413776
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:Field West:Field North: Residential Area South: Residential Area
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bahour tank supply channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
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	:	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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

73. Kirumampakkam tank

1	Location details of the Water Body (Address with GPS location)	:	Kirumampakkam tank 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 Body	:	65.25 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.75 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11240277
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: Field North: Road South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Bahour tank supply channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Desilting of tank and formation of embankment has been carried out for an amount of Rs.7,47,700/- under NAFCC.

74. Pinnatchikuppam tank

1	Location details of the Water Body (Address with GPS location)	:	Pinnatchikuppam tank 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 Body	:	1.15 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112426878
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: Field North: Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bahour tank supply channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Bushes, weeds and thrones
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	:	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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

75. Kudiyirupupalayam tank or Pirivupalayam tank

1	Location details of the Water Body (Address with GPS location)	:	Kudiyirupupalayam tank or Pirivupalayam tank Seliyamedu Revenue village, Bahour commune, Puducherry. Lat: 11°48'51"N, Long: 79°45'22"E
2	Details of Area and Dimensions of the Water Body	:	2.41 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112423579
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: Field West: Field North: Field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Bahour tank sluice channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Bushes, weeds and thrones
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	:	Thenpennaiyar 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

76. Manapet tank

1	Location details of the Water Body (Address with GPS location)	:	Manapet tank 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 Body	:	14.89 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.50 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11243781
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: Field West: Field North: Road South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Sitheri feeder channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth, lotus and weeds
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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Desilting of tank and formation of embankment has been carried out for an amount of Rs.4,30,000/- under NAFCC.

77. Utchimedu tank

1	Location details of the Water Body (Address with GPS location)	:	Utchimedu tank 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 Body	:	2.50 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	0.90 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241982
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: Field West: Field North: Road South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Sitheri feeder channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

78. Keezh parikalpet tank

1	Location details of the Water Body (Address with GPS location)	:	Keezh parikalpet tank 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 Body	:	8.05 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.15 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112411783
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: Field West: Field North: Road South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Sitheri feeder channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:			

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:			

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Desilting of tank and formation of embankment has been carried out for an amount of Rs.4,00,000/- under NAFCC.

79. Mel parikalpet tank

1	Location details of the Water Body (Address with GPS location)	:	Mel parikalpet tank 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 Body	:	6.60 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.50 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241784
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: Field West: Field North: Road South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Sitheri secondary feeder channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
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	:	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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD) / Existing Sewage Treatment Capacity (in MLD) / Gap in sewage treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Sewage Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD) / Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD) / Gap in Industrial Effluent Treatment (in MLD) / Proposed No. of Treatment Facilities / Proposed Treatment Capacity (in MLD) / Implementing Agency, Estimated Cost and Time lines for completion - / - / - / - / - / -
16	Waste Management m the Catchment area of water body	:	Type of Waste / Quantity of Waste Generation in the Catchment area (TPD) / No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD) / Gap in Treatment and Disposal of Waste in the catchment area (in TPD) / Proposed No. of Facilities and their (in TPD) / Implementing Agency, Estimated Cost and Time lines for completion MSW / No dumping of waste in the catchment area. / - / - / - / - HW / - / - / - / - BMW / - / - / - / - C & D / - / - / - / - Plastic / - / - / - / -
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

80. Aratchikuppam tank

1	Location details of the Water Body (Address with GPS location)	:	Aratchikuppam tank 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 Body	:	3.11 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.10 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11248585
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: Field West: Road North: Field South: Residential area
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Sitheri secondary feeder channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth, weeds and thrones
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

81. Kuruvinatham tank

1	Location details of the Water Body (Address with GPS location)	:	Kuruvinatham tank 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 Body	:	9.58 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.25 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11242286
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: Field West: Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Sitheri feeder channel Out flow: Surplus course
8	Major Plant and Animal communities present in the water body	:	Water hyacinth, weeds and thrones
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	:	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 action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			-	-	-	-	-	-
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	No dumping of waste in the catchment area.	-	-	-	-
			HW		-	-	-	-
			BMW		-	-	-	-
			C & D		-	-	-	-
			Plastic		-	-	-	-
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	Desilting of tank and formation of embankment has been carried out for an amount of Rs.8,62,500/- under NAFCC.					

82. Irulanchandai tank

1	Location details of the Water Body (Address with GPS location)	:	Irulanchandai tank Kuruvinatham Revenue village, Bahour commune, Puducherry. Lat: 11°48’22”N, Long: 79°43’54”E
2	Details of Area and Dimensions of the Water Body	:	5.70 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.20 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	11241487
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: Field West: Field North: field South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow :Bahour tank sluice Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
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	:	River Thenpennaiyar
11	Physical condition of the water Body	:	
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 sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate actionwise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

83. Bahour sitheri tank

1	Location details of the Water Body (Address with GPS location)	:	Bahour sitheri tank, Bahour Revenue village, Bahour commune, Puducherry. Lat: 11°48’17”N, Long: 79°45’29”E
2	Details of Area and Dimensions of the Water Body	:	5.65 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.00 m and 0.30 m
4	Ownership of the water body .	:	P.W.D., Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112425389
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: Field West: Field North: Road South: Road
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Sitheri feeder channel Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Water hyacinth
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge and Agricultural purpose
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

84. Kalitheerthalkuppam tank

1	Location details of the Water Body (Address with GPS location)	:	Kalitheerthalkuppam tank 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 Body	:	10.68 Ha
3	Water Depth (in m) (During monsoon and non-monsoon period)	:	1.50 m and 0.30 m
4	Ownership of the water body .	:	P.W.D. Puducherry.
5	Allocated Unique Identification Number (UIN)	:	112312690
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: Field West: Field North: Field South: Field
7	Details on inflow/outflow, evaporation, flooding frequency, magnitude of flow into the water body	:	Inflow : Nil Out flow: Nil
8	Major Plant and Animal communities present in the water body	:	Nil
9	Designated Use of Pond or Lake (Drinking/Irrigation/ Aqua Culture/Tourism/ Protected Bio-diversity	:	Ground water recharge
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
-	-	-	-	-	-

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	No dumping of waste in the catchment area.	-	-	-	-
HW		-	-	-	-
BMW		-	-	-	-
C & D		-	-	-	-
Plastic		-	-	-	-

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	There is no proposal for additional activities

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Kudieruppupalayam Habitation Population – 1604 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			BCP	15.00 lakhs	Desilting and revetment	March 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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Seliamedu Village Population – 1649 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 / Nil
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
BCP	15.00 lakhs	Desilting and revetment	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Bahour Habitation Population – 4811 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
BCP	15.00 lakhs	Desilting and revetment	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Nirnayanpet Habitation Population – 402 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
BCP	15.00 lakhs	Desilting and revetment	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Kirumampakkam Habitation Population – 6336 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			BCP	15.00 lakhs	Desilting and revetment	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Manamedu Habitation Population – 2345 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
BCP	15.00 lakhs	Desilting and revetment	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Pinnatchikuppam Habitation Population – 177 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
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 action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			BCP	15.00 lakhs	Desilting and revetment	March 2020-21		

92. Oral kulam at pillayarkuppam village

1	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
2	Details of Area and Dimensions of the Water Body	:	0.08.09 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)	:	11247344
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)	:	Pillayarkuppam Habitation (Village) Population – 3107 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			BCP	15.00 lakhs	Desilting and revetment	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Kuruvinatham Habitation Population – 4821 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
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 captiveand CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			BCP	15.00 lakhs	Desilting and revetment	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Aranganur Habitation Population – 2024 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
BCP	15.00 lakhs	Desilting and revetment	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Athingapet Habitation Population – 1001 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
BCP	15.00 lakhs	Desilting and revetment	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Embalem village Population – 9765 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
NCP	14.87 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Karickalampakkam Village Population – 6791 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
NCP	14.87 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Embalam village Population – 4926 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
NCP	11.81 lakhs	Retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Maducarai village Population – 4653 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			NCP	11.80 lakhs	Desilting retaining wall	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Maduckarai village Population – 2595 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
NCP	14.85 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Sembiapalayam village Population – 3193 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
NCP	14.87 lakhs	Desilting and retaining wall	March 2020-21

102. Thirukanchi kulam at Thirukanchi

1	Location details of the Water Body (Address with GPS location)	:	Thirukanchi kulam at Thirukanchi in 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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Thirukanji Village Population – 3875 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
VCP	10.05 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Kunichempet 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	14.60 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Kunichempet – 166/2B 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			MCP	15.00 lakhs	Desilting and retaining wall	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Kunichempet, 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	14.95 lakhs	Desilting and retaining wall	March 2020-21

106. Ayyanar kovil kulam at kunichampet

1	Location details of the Water Body (Address with GPS location)	:	Ayyanar kovil kulam at kunichampet in Mannadipet Commune, Puducherry. R.S.No.112/9 (12° 00' 26'' N, 79° 38' 02'' E)
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 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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	14.85 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Thirubuvanai village Population – 7415 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	14.95 lakhs	Retaining wall	March 2020-21

108. Theetha Kulam at Vadhanur

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 period)	:	2.00 m
4	Ownership of the water body.	:	Commissioner, MCP
5	Allocated Unique Identification Number (UIN)	:	112305P02
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)	:	Vadhanur Village Population – 1805 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	14.95 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Thiruvandarkoil Village Population – 2032 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			MCP	10.70 lakhs	Retaining wall	March 2020-21		

110. Kaliyatha kuttai at Sanyasikuppam

1	Location details of the Water Body (Address with GPS location)	:	Kaliyatha kuttai at Sanyasikuppam in Mannadipet Commune, Puducherry. R.S.No.99/1 (11°55'56'' N, 79°38'55'' E)
2	Details of Area and Dimensions of the Water Body	:	0.73.00 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)	:	112309P05
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)	:	Sanniyasikuppam village Population – 1172 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
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 action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			MCP	11.50 lakhs	Desilting	March 2020-21		

111. Iyyanarkoil Kulam at Sanyasikuppam

1	Location details of the Water Body (Address with GPS location)	:	Iyyanarkoil 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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Sanyasikuppam village Population – 1172 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
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 action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	12.00 lakhs	Retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Mannadipet village Population – 3384 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	15.00 lakhs	Desilting and retaining wall	March 2020-21

113. Ayyanar Kulam at Sompet

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Mannadipet Village Population – 3384 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
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 captiveand CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			MCP	14.85 lakhs	Desilting and retaining wall	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Manalipet village Population – 1244 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
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 with action-wise implementing agency, estimated cost and timelines for completion		
14	Status of Sewage Management in the Catchment area	:	

Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

15	Status of Industrial Effluent Management in the Catchment area	:	

Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
NIL	NA	NA	NA	NA	NA

16	Waste Management m the Catchment area of water body	:	

Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
MSW	NIL				
HW	NIL				
BMW	NIL				
C & D	NIL				
Plastic	NIL				

17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	

Implementing Agency	**Estimate cost**	**Work Proposed**	**Timeline for completion**
MCP	14.80 lakhs	Desilting and retaining wall	March 2020-21

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Andiarpalayam village Population – 1448 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			MCP	14.80 lakhs	Desilting and retaining wall	March 2020-21		

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 and no. of industries in the surrounding area /industrial estates in the catchment of pond or lake)	:	Sorapet village Population – 3142 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
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 with action-wise implementing agency, estimated cost and timelines for completion							
14	Status of Sewage Management in the Catchment area	:	Total sewage inflow into the water body (in MLD)	Existing Sewage Treatment Capacity (in MLD)	Gap in sewage treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Sewage Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
15	Status of Industrial Effluent Management in the Catchment area	:	Total Industrial Effluent inflow into the waterbody (in MLD)	Existing Industrial Effluent Treatment Capacity (both captive and CETPs) (in MLD)	Gap in Industrial Effluent Treatment (in MLD)	Proposed No. of Treatment Facilities	Proposed Treatment Capacity (in MLD)	Implementing Agency, Estimated Cost and Time lines for completion
			NIL	NA	NA	NA	NA	NA
16	Waste Management m the Catchment area of water body	:	Type of Waste	Quantity of Waste Generation in the Catchment area (TPD)	No. of Treatment and disposal Facilities and Capacity in the catchment area (in TPD)	Gap in Treatment and Disposal of Waste in the catchment area (in TPD)	Proposed No. of Facilities and their (in TPD)	Implementing Agency, Estimated Cost and Time lines for completion
			MSW	NIL				
			HW	NIL				
			BMW	NIL				
			C & D	NIL				
			Plastic	NIL				
17	Additional Measures (Pl. indicate action-wise implementing agency, estimated cost and the timelines for completion)	:	**Implementing Agency**	**Estimate cost**	**Work Proposed**	**Timeline for completion**		
			MCP	14.85 lakhs	Desilting and retaining wall	March 2020-21		