

TAMIL NADU POLLUTION CONTROL BOARD

Action Plan on Rejuvenation of River Bhavani Sirumugai to Kalingarayan Stretch (Priority-IV)

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Comprehensive Report on Prevention and Control of Pollution in River Bhavani (Priority-IV): An Action Plan for Rejuvenation

1.0 Introduction.

The Hon'ble National Green Tribunal (NGT) Principal Bench took Suo-Moto Cognizance of news report appeared in "The Hindu" authorized by Shri. Jacob Koshy titled "More River Stretches are now critically polluted – CPCB" and issued directions in para 50(i) to (x) vide its Original Application No. 673/2018 dated: 20.09.2018

- All States and Union Territories are directed to prepare action plans within two
 months for bringing all the polluted river stretches to be fit at least for bathing
 purposes (i.e., BOD < 3 mg/L and FC < 500 MPN/100 ml) within six months from
 the date of finalisation of the action plans.
- 2. The action plans may be prepared by a four-member Committee comprising,
 - a. Director, Environment
 - b. Director, Urban Development
 - c. Director, Industries
 - d. Member Secretary, TNPCB

This Committee will also be the Monitoring Committee for execution of the action plan. The Committee may be called as "River Rejuvenation Committee" (RRC). The RRC will function under the overall supervision and coordination of Principal Secretary, Environment & Forest, Govt. of TamilNadu.

3. The action plan will include components like identification of polluting sources including functioning/ status of STPs/ETPs/CETP and solid waste management and processing facilities, quantification and characterization of solid waste, trade and sewage generated in the catchment area of polluted river stretch. The action plan will address issues relating to; ground water extraction, adopting good irrigation practices, protection and management of Flood Plain Zones (FPZ), rain water harvesting, ground water charging, maintaining minimum environmental flow of river and plantation on both sides of the river. Setting up of biodiversity parks on flood plains by removing encroachment shall also be considered as an important

component for river rejuvenation. The action plan should focus on proper interception and diversion of sewage carrying drains to the Sewage Treatment Plant (STP) and emphasis should be on utilization of treated sewage so as to minimize extraction of ground or surface water. The action plan should have speedy, definite or specific timelines for execution of steps. Provision may be made to pool the resources, utilizing funds from State budgets, local bodies, State Pollution Control Board/Committee and out of Central Schemes.

- 4. The Action Plans may be subjected to a random scrutiny by a task team of the CPCB.
- The Chief Secretaries of the State and Administrators/ Advisors to Administrators of the Union Territories will be personally accountable for failure to formulate action plan, as directed.
- 6. All States and Union Territories are required to send a copy of Action Plan to CPCB especially w.r.t Priority I & Priority II stretches for approval.
- 7. The States and the Union Territories concern are directed to set up Special Environment Surveillance Task Force, comprising nominees of District Magistrate, Superintendent of Police, Regional Officer of State Pollution Control Board and one person to be nominated by District Judge in his capacity as Chairman of Legal Services Authority on the pattern of direction of this Tribunal dated 07.08.2018, in Original Application No. 138/2016 (TNHRC), "Stench Grips Mansa's Sacred Ghaggar River (Suo-Motu Case).
- 8. The Task Force will also ensure that no illegal mining takes place in riverbeds of such polluted stretches.
- 9. The RRC will have a website inviting public participation from educational institutions, religious institutions and commercial establishments. Achievement and failure may also be published on such website. The Committee may consider suitably rewarding those contributing significantly to the success of the project.
- 10. The RRCs will have the authority to recover the cost of rejuvenation in Polluter Pays Principle from those who may be responsible for the pollution, to the extent found necessary. In this regard, principle laid down by this Tribunal in order dated

13.07.2017 in O.A No. 200 of 2014, M.C. Mehta Vs. U.O.I will apply. Voluntary donations, CSR contribution, voluntary services and private participation may be considered in consultation with the RRC.

Based on the directions of Hon'ble NGT (PB) vide its Original Application No. 673/2018 dated: 20.09.2018 the Principal Secretary (Environment & Forest) has convened the River rejuvenation committee meeting on 14.11.2018 regarding the directions issued by the Hon'ble NGT (PB) to prepare action plan for the rejuvenation/restoration of polluted river stretches in Tamil Nadu with the heads of the following departments:

- 1. Municipal Administration and Rural development and its line departments,
- 2. Chennai Metro Water Supply and Sewage Board.
- 3. Tamil Nadu Water Supply and Drainage Board.
- 4. Environment & Forest.
- 5. Central Pollution Control Board, Bangalore.
- 6. Tamil Nadu Pollution Control Board.

In the meeting it was decided to evolve the detailed action plan for the rejuvenation/restoration of polluted river stretches in Tamil Nadu. The minutes of the meeting was communicated to the above departments requesting certain details with action plan for the rejuvenation/restoration of polluted river stretches in Tamil Nadu. Remainder was also communicated to the above departments.

As per the Hon'ble NGT (PB) directions in its Original Application No. 673/2018 dated: 20.09.2018, Four member River Rejuvenation Committee (RRC) was constituted in Tamil Nadu and Government Order (G.O.) was issued by the Environment and Forest (EC.1) Department vide G.O. (D) No. 372 dated: 26.12.2018 (copy enclosed) to execute and to review the action plan for the Rejuvenation/Restoration of water along the polluted river stretches in Tamil Nadu as ordered by the Hon'ble National Green Tribunal, Principal Bench. River Rejuvenation Committee (RRC) members are as follows:

- 1. Industries Commissioner.
- 2. Commissioner, Municipal Administration.
- 3. The Director of Environment.
- 4. The Member Secretary, Tamil Nadu Pollution Control Board.

The RRC will function under the overall supervision and coordination of Principal Secretary, Environment and Forests Department, Government of Tamil Nadu.

2.0 Introduction about the River Bhavani:

River Bhavani originates from Western Ghats in Nilgiris District, It enters the Silent Valley National Park in Kerala and flows back towards Tamil Nadu. It is a perennial river of 217 Km long, fed mostly by the southwest monsoon and supplemented by the northeast monsoon. River Bhavani is a major tributary to River Cauvery. It is the second largest river in Tamil Nadu.

River Bhavani flows through Coimbatore District and enters Erode District at Bhavanisagar Dam. It flows through Bhavanisagar Town Panchayat in Sathyamangalam Taluk, Gobichettipalayam Taluk, Anthiyur Taluk, Bhavani Taluk, and finally reaches Kalingarayan Anaicut at Bhavani. River Bhavani confluences with River Cauvery at Kooduthurai, Bhavani. From the Anaicut, Kalingarayan Canal is branched out from the River Bhavani and it flows through the Erode Taluk. The stretch of River Bhavani in Erode District is around 91 KM.

The river enters the plains near Bathra Kaliamman temple at Mettupalayam after joining with Coonoor river coming from northwest. About 90 per cent of the river water is used for agriculture. It is also main source of drinking water for part of Coimbatore Corporation, Mettupalayam and other villages located on the either side of the river.

The river continues east for over 160KM through Erode District, traversing Kodiveri Dam near Gobichettipalayam which feeds the Arakkankottai and Thadappalli canals constructed for agricultural purposes. A small barrage across the river was built by Kalingarayan in 1283 AD to feed the 90 km Kalingarayan irrigation canal. The river joins Cauvery at Kooduthurai near Sangameswarar Temple, Bhavani where it is believed that the mystic River Sarasvati also joins the confluence.

The River mainly traverses through Coimbatore district and Erode district in Tamil Nadu. The river passes through Bhavanisagar, B.Ammankoil, Sirumugai, R.N Pudur, Thirumukkudal, Urrachikkottai, Pugalur, Sathiyamangalam.

The River traverses through the following local bodies viz. Mettupalayam Municipality, Sirumugai Town Panchayat in Coimbatore district, Erode Corporation, Gopichettipalayam Municipality, Sathyamangalam Municipality, Bhavanisagar Town Panchayat, Urrachikkottai Village Panchayat in Erode district.

In Sathyamangalam Taluk, River Bhavani flows through Thottampalayam Village Panchayat, Ariyappampalayam Town Panchayat, Sathumugai Village Panchayat.

In Gobichettipalayam Taluk, River Bhavani enters at Periya Kodiveri Town Panchayat (Kodiveri Dam), flows through Nanjai Puliyampatti Town Panchayat,

Kasipalayam Town Panchayat, Vaniputhur Town Panchayat. Arankankottai – Thadapalli Canal is branched from Kodiveri Dam and it flows through Gobichettipalayam areas.

In Anthiyur Taluk, River Bhavani flows through Athani, Kallipatti, Kilvani at Mevani and enters Bhavani Taluk. In Bhavani Taluk, River Bhavani flows through Perundalaiyur, Appakudal Town Panchayat, Thalavaipettai Village Panchayat, Jambai Town Panchayat, Andikulam Village Panchayat (Kadayampatti areas) and finally reaches Kalingarayan Anaicut at Bhavani. From the anaicut, Kalingarayan Canal is branched out from the River Bhavani and it flows through the Erode Taluk.

River Cauvery enters Erode District at Ammapettai in Bhavani Taluk and flows through Koneripatti, Singampettai, Urachikottai, Bhavani Municipality, Komarapalayam, Pallipalayam & Erode. River Bhavani Confluences with River Cauvery at Kooduthurai, Bhavani.

2.1 Local bodies along the river stretch:

- 1. Bhavanisagar Town Panchayat
- 2. Bhatrakali Amman Koil- Mettupalayam Municipality
- 3. Gobi Chettipalayam Municipality
- 4. Sirumugai Town Panchayat
- 5. R.N Pudur Erode Corporation
- 6. Urachikkottai Village Panchayat in Bhavani
- 7. Pugalur Town Panchayat
- 8. Sathiyamangalam Municipality
- 9. Erode Corporation

MAP SHOWING MAJOR HABITATIONS AND SAMPLING LOCATION ALONG RIVER BHAVANI IN ERODE DISTRICT MOVAL BIVE TRACEI EUTTA BHAVANISAGAR BALLIE. LOCATION MAP SAMPLE COLLECTION POINTS SAMPLE COLLECTION POINTS SUGAR INDUSTRY NAME PAPER INDUSTRY NAME PAPER INDUSTRY NAME 1. KOODUDHUAI 9. ATHANI I. Mis. Bannari Amman Sugara Limited - Sugar Division 1. M/s. Akahara Papara M/s. Kerthilosya Paper and Boards Ltd. Min. Bri Andel Peper Mille Pvt Lad Unit II Min. Bri Andel Peper and Sounds Pvt Lad Unit II Min. Bri Andel Peper and Sounds Pvt Lad Min. Bri Andel Peper And Sounds P Lad Min. Bri Andel Peper Mille P Lad Min. Stri Veltumin Peper and Sounds Pvt Lid II. Wis. Saidhi Sugan Limited - Sugar Division III. Wis. Saidhi Sugan Limited - Dieblery Division IV. Wis. Sammer Armen Sugars Limited - Dieblery Division M/s. Styl Seidti Papers India P Ltd M/s. Andthys Aswin Paper Mils Ltd unit II 1 KALINGARAYAN CARNEL 10. BHAYANISAGAR DAM 3. KACAYAMPATTI DRWN 11. KOMBHUPALLAM 4. THEPTCHETTPALAYAM 5. JAMBA 6. THALAYAPETTA Mis. Sri Verkstramere Paper Mile P Ltd Mis. Sripally Paper Private Ltd Mis. Kethikaya Paper Mile Ltd 12. ARIYAPPAMPALAYAM 13. NANJA PULIYAMPATTI 14. KALLIPATTI BRIJGE 7. APPAKOODAL MPIVANI 15. PARIYUR

2.2 Introduction to Polluted River Stretch:

Central Pollution Control Board (CPCB) has notified the polluted stretch for the River Bhavani is from Sirumugai to Kalingarayan (60 km) classified under Priority-IV based on the consolidated sample report of GEMS (Global Environmental Monitoring System) and MINARS (Monitoring of Indian National Aquatic Resources System).

3.0 Details of inspection team:

Inspection teams were formed by Tamil Nadu Pollution Control Board including Engineers and Scientists for inspection, sample collection and analysis of samples along the entire polluted river stretches including industries located on the Bank of the River vide Boards Memo dated: 29.12.2018 as per the Hon'ble NGT (PB) directions in its Original Application No. 673/2018 dated: 20.09.2018. The inspection team details are given below in the Table-1.

<u>Table-1: Inspection Team Details:</u>

SI. No.	Polluted River Stretch	Jurisdiction Office	Name of the Team Members Tvl	Designation
1	River Bhavani –	O/o DEE, Coimbatore	R.Chandrasekar	Assistant
	Sirumugai to	North		Environmental
	Kalingarayan			Engineer
2	Stretch-(60Kms)-	O/o DEE, Perundurai	C. Vijayakumar	Assistant Engineer
3	Priority-IV	O/o AEL, Coimbatore	K. Selvaraj	Assistant Director
				(Labs)
4		O/o DEL, Perundurai	C.P. Sakthivel	Chief Scientific Officer
5		O/o AEL, Coimbatore	S. Vetriselvan	Junior Environmental
				Scientist (Spl. Gr)
6		O/o AEL, Coimbatore	Thiru. Ravichandran	Field Assistant
7		O/o DEE, Perundurai	Thiru. Ravi	Field Assistant

Based on the GEMS and MINARS reports it is observed that annual average range for the parameters from 2011 to 2017 are pH - 7.0 to 8.0, DO - 5.0 to 8.0 mg/l, BOD - 0.75 to 2.0 mg/l & Total Coliforms - 185 to 9850 MPN/100ml.

Coimbatore District:

4.0 Sources of Pollution in River Bhavani

The main source of pollution in River Bhavani is mainly due to the discharge of untreated domestic sewage through drains from the nearby local bodies/habitations like Mettupalayam Municipality, Sirumugai Town Panchayat etc., located along the river.

Mettupalayam Municipality

Mettupalayam Municipality is situated at the foot hills of Nilgiris on the bank of river Bhavani on Coimbatore-Guddalore State Highways. Mettupalayam Municipality was formed in the year 1948. Mettupalayam Municipality has been upgraded as Ist Grade Municipality from 01.04.1978 vide G.O. Ms. No. 337 RDLA Dated: 8.3.78. and then as Selection Grade Municipality as per G.O. Ms. No. 85 RDLA Dated: 22.05.1998. The total extent of this Municipality is about 7.2 Sq. kms. Population of the municipality is about 71500 as on 2017. The Municipality supplies about 10MLD of River Water. Nearly about eighty percentage of water is generated as sewage and mixed with River Bhavani, through three major drains located at Mahadevapuram area near Railway Bridge, drain near Subramaniar Kovil and drain near Vellipalayam Road. Mettupalayam Town is located at about 8 kilometers on the upstream side of the study area of Polluted river stretches of Sirumugai – Kalingarayan.

Sirumugai Town Panchayat.

Sirumugai is a Town Panchayat in Coimbatore District with an area of 16.20 Sq.km, situated in the foothills of the Nilgiris. It is located east of Mettupalayam at 11.33 N 77.02 E. It has an average elevation of 292 meters (958 feet). This town Panchayat mainly depends upon the Agriculture and the agricultural farming is the sole occupation of the residents, besides weaving among some of the residents. As of now, the Sirumugai Town Panchayat supplies drinking water to the residents at the rate of 99 LPCD, The Sirumugai Town Panchayat consists of 18 Wards, North of the River Bhavani and the remaining 10 wards south of the River Bhavani.

The sewage water generated from the households has been discharged in the following seven locations

- 1. Pazhathottam (Ward No.5)
- 2. Sirumugai Pudur (Ward No. 4,6,7,8 & 12)
- 3. Moolathurai (Ward No. 13 & 14)

- 4. Kitchakathiur (Ward No. 15 & 16)
- 5. Thimmarayampalayam (Ward No. 17)
- 6. Vachinampalayam (Ward No. 18)
- 7. YezhuerumaiPallam (Ward No. 3,9,10 & 11)

The Town Panchayat supplies near 1.88 MLD. Nearly about eighty percentage of water is generated as sewage of 1.5MLD and mixed with River Bhavani through major drains located at Pazhathottam, Sirumugai Pudur (Elagampalayam Road) and Yezhuerumai Pallam (Jeeva Nagar).

Erode City Municipal Corporation having 60 wards generates 35 MLD – 40MLD of sewage which is being disposed into River Cauvery/Kalingarayan Canal without treatment.

About 5MLD of untreated sewage alone disposed into Kalingarayan Canal through Konavaikkal drain.

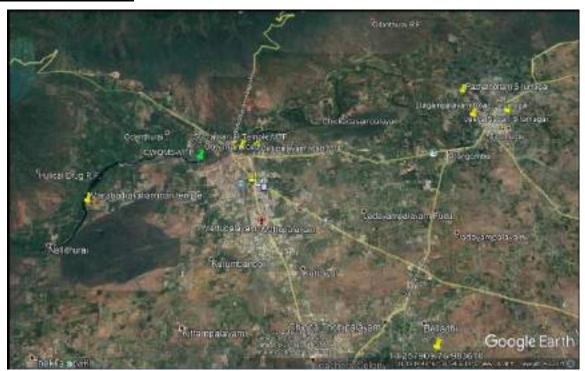
Underground drainage system within the 60 wards of Erode City Municipal Corporation is under progress and the STP (50.55 MLD capacity plant) is ready for commissioning in Vendipalayam Village.

Erode City Municipal Corporation generates about 250 MT/day of Municipal Solid Waste, in which about 110 T/day is processed (composting) at Vendipalayam compost yard. The remaining Municipal solid waste (about 140 T/day) is dumped in the Vendipalayam dump yard which is on the right bank of River Cauvery at Vairapalayam Village. The Erode City Municipal Corporation has furnished the proposal for the complete processing of MSW generated.

In Erode district, all the Town Panchayat (> 5.0 MT/day), Municipalities & Erode Corporation have obtained Municipal Solid waste Authorization from the Board under Solid Waste Management Rules, 2016.

Coimbatore Corporation has obtained Municipal Solid waste Authorization from the Board under Solid Waste Management Rules, 2016. Most of the Town Panchayats, Municipalities has also obtained Municipal Solid waste Authorization from the Board under Solid Waste Management Rules, 2016.

Coimbatore District:



Map Showing the River Bhavani – Sewage Out fall points

4.1 River Bhavani - Sewage out-fall points in Coimbatore District

Sewa	age Outfall Points - 6 l	Sewage Outfall Points – 6 Locations						
SI.	Sewage Out-fall	Name of the Local	GPS Co-ordinates					
No.	Location	Body	Latitude	Longitude				
1	Ooty Main Road,	Mettupalayam	11°18'38.21N,	76°55'53.80E				
	Mettupalayam	Municipality						
2	Subramaniyar	Mettupalayam	11°18'38.66N	76°56'03.17E				
	Temple,	Municipality						
	Mettupalayam							
3	Vellipalayam Road,	Mettupalayam	11°18'40.49N	76°56'18.83E				
	Mettupalayam	Municipality						
4	Elagampalayam	SirmugaiTown	11°19'18.05N	77°00'10.57E				
	Road, Sirumugai	Panchayat						
5	Jeeva Nagar,	SirmugaiTown	11°19'21.99N,	77°00'48.03E				
	Sirumugai	Panchayat						
6	Pazhathottam,	SirmugaiTown	11°19'47.96N,	77°00'04.05E				
	Sirumugai	Panchayat						
Solid	d Waste Dumping Point	s – Nil						

4.2 Map showing the River Bhavani – MINARS sampling Points - at Vanabhatrakaliamman koil



RIVER BHAVANI - MINARS SAMPLING POINT





River Bhavani – Map Showing Sirumugai Town Panchayat Location
4.3 River Bhavani – Sewage out-fall Photographs



Ooty Main Road, Mettupalayam



Subramaniyar Temple, Mettupalayam



SubramaniyarKoil Temple to Vellipalayam Road, Mettupalayam



Vellipalayam, Mettupalayam





Elagampalayam Road, Sirumugai TP

Jeeva Nagar, Sirumugai TP



Pazhathottam, Sirumugai TP

<u>4.4 Details from Local Bodies – Sewage outfall points & Solid waste dumping locations:</u>

River Bhavani - Sirumugai Town Phachayat





Photographs showing the Local Bodies along the River Stretch

BHAVANI RIVER FROM SIRUMUGAI TO BHAVANI SAGAR DAM (CONFLUENCE POINT OF BHAVANI SAGAR DAM)

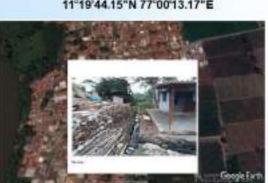


River Bhavani - Sewage Out-fall & Solid Waste Dumping Locations

Si. No.	Sewage Out-fall Location	Name of the Local Body	GPS Co-ordinates		
			Latitude	Longitude	
1.	Pazhathottam - I	Sirumugai Town Panchayat	11" 19 ' 44,15"N	77°00'13.17"E	
2	Pazhathottam + II	Sirumugai Town Panchayat	11°19'47.32"N	77'00'02.57'E	
3	Yeluerumaraipallam - I (Anna Nagar)	Sirumugai Town Panchayat	11°19'38.11"N	77°00'50.46°E	
A	Yeluerumaraipallam - II (Jeeva naçar)	Sirumugai Town Panchayat	11°19'22.59" N	77'00'47.51'E	
5	Sirumugaipudur	Sirumugai Town Panchayat	11°19'07.24" N	77°00'16.50'E	
6.	Kitchagathiyur -I	Sirumugai Town Panchayat	11°19' 37.54"N	76°59'58.82"E	
7	Kitchagathiyur -II	Sirumugai Town Panchayat	11°19'38.80"N	76°59'51.40°E	
8	Moolethural - I	Sirumugai Town Panchayat	11°19'08.71"N	76'59'37.17"E	
9	Moolathurai -II	Sirumugai Town Panchayat	11°19'11.47'N	76'59'37.37'E	
10	Vachinamapalayam	Sirumugai Town Panchayat	11°20'07.16 "N	76'59'07.74'E	
11	Thimmarayampalayam -1	Sirumugai Town Panchayat	11°19'50,64"N	77'00'01.95'E	
12	Thimmarayampalayam - II	Sirumugai Town Panchayat	11°19'54.56'N	77'00'05.87'5	
Solid W	aste Dumping Points – Nii				



PALATHOTTAM 1 11°19'44.15"N 77°00'13.17"E



MOOLATHURAI 2 11°19'11.47"N 76°59'37.37"E



PALATHOTTAM 2 11"19'47.32"N 77"00'02.57"E



MOOLATHURAI 1 11°19'08.71"N 76°59'37.17"E



11°19'37.54"N 76°59'58.52"E



KITCHAKATHIYUR 2 11°19'38.80"N 76°59'51.40"E



THIMMARAYAMPALAYAM 1 11°19'50.64"N 77°00'01.95"E



THIMMARAYAMPALAYAM 2 11°19'54.56"N 77°00'05.87"E



VACHINAMPALAYAM 11°20'07.16"N 76°59'07.74"E



YELUERUMAIPALLAM (JEEVA NAGAR) 11°19'22.59"N 77°00'47.51"E



YELUERUMAIPALLAM (ANNA NAGAR) 11°19'38.11"N 77°00'50.46"E



SIRUMUGAI PUDHUR 11°19'07.24"N 77°00'16.50"E

River Bhavani – Bhavani Sagar Town Panchayat

River Bhavani- Sewage Out-fall Locations

SI, No.	Sewage Out-fall Location	GPS Co-ordinates		
			Latitude	Longitude
1	Kalkothu	Bhavanisagar Town Panchayat	11°28'50'N	77º7'35'E
2	Baguduthural	Bhavanisagar Town Panchayat	11 ⁰ 28'51"N	77 ⁹ 7'36'E
3	Cooles Line	Bhavanisagar Town Panchayat	11°28'56'N	77 ⁰ 7'42"E

Map Showing: Sewage Out - fall in Bhavani River



Sewage Outfall Points

- 1. Kalkothu (OF1)
- 2. Bagududurai (OF2)
- 3. Coolies Line (OF3)

Photographs showing the Sewage Out-fall Points



4.5 Details on Consent / Authorization issued by the Board for the establishment of the STP/ Solid waste facility

1. Mettupalayam Municipality:

- a. Consent for STP Not yet filed applications
- b. Authorisation for solid waste facility issued. Validity upto 29.01.2023.

2. Sirumugai Town Panchayat:

- a. Presently sewage is discharged into river Bhavani without treatment. Detailed Project Report preparation for Under Ground Drainage System with Sewage Treatment Plant is under progress by TWAD Board.
- b. As per the Section 15(Y) of this Solid Waste Management Rules, 2016, Authorization is needed if the volume of waste is exceeding 5 Metric Tons per day. Hence, the Local body has not filed the applications for authorization, since the quantity of solid waste is about 3 Metric Tons per day.

4.6 Status on the ground reality of the STPs and Waste processing facilities provided by the local body for handling sewage and solid waste

1. Sewage Treatment Plant

a. Mettupalayam municipality

An amount of Rs. 91.70 Crores was sanctioned for implementation of Under Ground Drainage System with Sewage Treatment Plant in the Mettupalayam Municipality. Laying of Under Ground Drainage System has been started. Tender for Sewage Treatment Plant is under finalization.

b. Sirumugai Town Panchayat

TWAD Board has been entrusted to prepare Detailed Project Report for Under Ground Drainage System with Sewage Treatment Plant. Report preparation is under progress.

2. Solid waste Management facility:

a. Mettupalayam municipality

Mettupalayam Municipality has entrusted work of converting organic waste to manure through private facility. Collection of municipal solid waste to be improved as per the Solid Waste Management Rules, 2016.

b. Sirumugai Town Panchayat

Sirumugai Town Panchayat has to identify the site for solid waste processing and then follow the provisions of Solid Waste Management Rules, 2016.

5.0 Suggestion for improving water quality of the River

Mettupalayam Municipality:

- a. Laying of Under Ground Drainage System has been started.
- b. Tender for Sewage Treatment Plant is under finalization.
- c. The works are expected to be completed in 2021.

Sirumugai Town Panchayat:

Presently sewage is discharged into river Bhavani without treatment. Detailed Project Report preparation for Under Ground Drainage System with Sewage Treatment Plant is under progress by TWAD Board.

Erode District:

6.0 River Bhavani Stretch Details in Erode District

- River Bhavani Kalingarayan canal Erode Corporation 15 km.
- River Cauvery R.N Pudhur Erode Corporation 17 km.

Erode City Municipal Corporation population – 5,35,000 (as per 2011 census)

7.0 Details of Sewage Outfall Points

SI. No.	Name of the Location / Local Body	No. of Sewage outfall points noticed	Out fall code	Lat – Long Co-ordinates
1.	Bhavanisagar Town Panchayat	3	OF 1	Lat : 11°28'51.77" N Long : 77°7'36.63" E
			OF 2	Lat : 11°28'54.21" N Long : 77°7'37.26" E
			OF 3	Lat : 11°28'56.95" N Long : 77°7'41.03" E
2.	Thottampalayam Village Panchayat	2	OF 4	Lat : 11°28'45.37" N Long : 77°8'56.10" E
			OF 5	Lat : 11°28'47.26" N Long : 77°9'15.55" E

3.	Sathyamangalam Municipality	5	OF 6	Lat : 11°30'5.91" N
				Long: 77°14'34.64" E
			OF 7	Lat : 11°30'10.13" N
				Long: 77°14'42.46" E
			OF 8	Lat : 11°30'13.68" N
				Long: 77°14'7.12" E
			OF 9	Lat : 11°30'10.12" N
				Long: 77°14'11.01" E
			OF 10	Lat : 11°30'14.25" N
				Long: 77°14'45.98" E
4.	Kadayampatti drain, Sengadu,	2	OF 11	Lat : 11°27'14.13" N
	Bhavani			Long: 77°40'48.67" E
			OF 12	Lat : 11°27'17.11" N
				Long: 77°40'34.26" E
5.	Serurayanpalayam,	1	OF 13	Lat : 11°27'28.16" N
	Thottipalayam Panchayat,			Long : 77°40'1.24" E
	Bhavani			
6.	Old Bus stand, Bhavani	1	OF 14	Lat : 11°26'26.70" N
				Long: 77°40'51.19" E
7.	Thippichettipalayam	1	OF 15	Lat : 11°27'38.84" N
				Long: 77°39'38.89" E
8.	Jambai	2	OF 16	Lat : 11°27'55.30" N
				Long: 77°38'42.51" E
			OF 17	Lat : 11°27'50.89" N
				Long: 77°38'28.22" E
9.	Periyamolapalayam	1	OF 18	Lat : 11°27'48.05" N
				Long: 77°37'54.59" E
10.	Thalavaipettai	1	OF 19	Lat : 11°27'26.19" N
				Long: 77°37'3.87" E
11.	Mevani	2	OF 20	Lat : 11°30'6.07" N
				Long: 77°31'50.80" E
			OF 21	Lat : 11°30'8.44" N
				Long: 77°31'49.09" E

7.1 River Bhavani – Map Showing Sewage Outfall Points, MINARS & Solid waste dumping points





River Bhavani - Map Showing Sewage Outfall Points & Solid Waste Dumping Points

7.2 Photographs showing the Sewage outfall Points along the River Bhavani

1. Bhavanisagar Town Panchayat

Lat-Long i) 11.50277 N, 77.236487 E Coordinates: ii) 11.503627 N, 77.235371 E

iii) 11.503735 N, 77.235311 E

iv) 11.482065 N, 77.127158 E









2. Sathyamangalam Municipality Sewage out-fall points

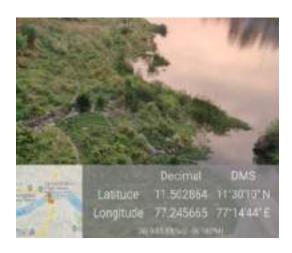
Lat-Long i) 11.503627 N, 77.235371 E Coordinates: ii) 11.50075 N, 77.241463 E

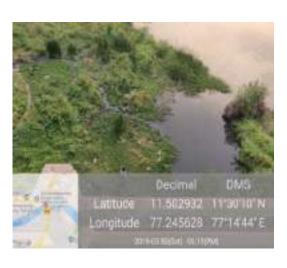
iii) 11.502932 N, 77.245628 E

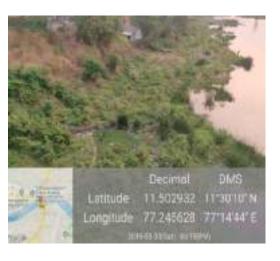












Sathyamangalam Municipality Sewage out-fall points











3. Thottamapalayam Village, Bhavani Sewage out-fall points

Lat-Long i) 11.481151 N, 77.151494 E Coordinates: ii) 11.480018 N, 77.154550 E









7.3 Dumping of Solid Wastes into the River or on the Banks with Latitude and Longitude including Photographs

Disposal of Solid Wastes on the River Banks were noticed at some places in the Stretch of River Bhavani. Photographs taken at Thottampalayam are submitted as follows.







8.0 Status of Sewage Treatment Plant:

SI. No.	River Name	Local Body Name	Total Sewage Generated in MLD	Status Of STP	Total Sewage Treated in STP in MLD
1	River Bhavani	Urachikottai Village Panchayat	0.65	Proposed	0
		Bhavani Sagar Town Panchayat	0.72	Proposed	0
		Sirumugai Town Panchayat	0.44	Proposed	0
		Punjai Pugalur Town Panchayat	1.6	Proposed	0
		Gopichettipalayam Municipality	4	Proposed	0
		Mettupalayam Municipality	8.65	Proposed	0
		Sathiyamangalam Municipality	3	Under Construction	0
		Erode Corporation	44	Under Construction	0

9.0 Population Details of the local body on the River Stretch

SI. No.	Name of the Local Body	Population details (Nos)
Municipali	ty:	
1.	Sathyamangalam Municipality	37816
2.	Bhavani Municipality	39225
Town Pan	chayat & other Major Village Panchayats	·
1.	Bhavanisagar Town Panchayat	7710
2.	Thottampalayam Village Panchayat	11300
3.	Ariyappampalayam Town Panchayat	15706
4.	Sathumugai Village Panchayat	9273
5.	PeriyaKodiveri Town Panchayat	12330
6.	NanjaiPuliyampatti Town Panchayat	1522
7.	Kasipalayam Town Panchayat	9093
8.	Appakudal Town Panchayat	10610
9.	Jambai Town Panchayat	9964

10.0 Quantity of water supplied to concerned village Panchayat and habitations

1. Quantity of water Supplied to concerned village panchayat and Habitations.

5.00	Name of Panchayat	Habitation	Population	Quantity of water supplied Per Day In Litters	LPCD
1	Andikulam	Kadayampatti	620	69800	112
2	Andikulam	A.O.Colony	286	30900	108
3	Thottipalayam	Servarayanpalayam	1409	90000	63
4	Thottipalayam	Thippisettipalayam	669	40000	60

11.0 Details from local bodies – Sewage drain and Solid waste management:



Drain Outlet for Thamarai Kulam Bhavani Municipality at Thamarai Kulam in Bhavani River H/O Andikulam



Drain Outlet for Kadayampatti Habitation Kadayampatti Pirivu in Bhavani River H/O Andikulam



Solid Waste Management at Kadayampatty and A.D Colony Habitation H/O Andikulam





Drain Outlet for Servarayanpalayam Habitation at Thanneer Thadam in Bhavani River H/O Thottipalayam





Drain Outlet for Thippichettipalayam Mayanam in Bhavani River at Thippichettipalayam H/O
Thottipalayam





Solid Waste Management at Severayanpalayam and Thippichettipalayam Habitation H/O Thottipalayam





Solid Waste Management at Severayanpalayam and Thippichettipalayam Habitation H/O Thottipalayam

12.0 Details of River water sampling

River Bhavani enters Erode district at Bhavanisagar Dam and River Samples and Sewage samples were collected across the River Bhavani Stretches starting from:

- i. Bhavanisagar Dam, Bhavanisagar Upstream of River Bhavani
- ii. Kombupallam, Sathyamangalam Upstream of Sathyamangalam area
- iii. Ariyappampalayam, Sathyamangalam Downstream of Sathyamangalam area
- iv. Nanjaipuliyampatti, Gobichettipalayam
- v. Kallipatti Bridge, Gobichettipalayam
- vi. Pariyur Amman Kovil, Gobichettipalayam Sewage Drain confluences with the Baby Canal flowing through Pariyur Amman Kovil and reaches Anthiyur
- vii. Athani Bridge, Anthiyur
- viii. Mevani, Bhavani
- ix. Appakudal, Bhavani
- x. Thalavaipettai, Bhavani
- xi. Jambai, Bhavani
- xii. Thippichettipalayam, Bhavani
- xiii. Kadayampatti Drain, Bhavani Sewage generated from Bhavani area confluences River Bhavani near Pandaraappichi Kovil, Bhavani
- xiv. Kalingarayan Canal, Bhavani
- xv. Kooduthurai, Bhavani River Bhavani and River Cauvery confluences at this location.

	Samples Collected on 02.01.2019 & 03.01.2019					
SI. No.	Sampling Points Location	Latitude	Longitude			
1.	Kooduthurai, Bhavani	11°43'36.11" N	77°68'27.77" E			
2.	Kalingarayan Canal, Bhavani	11°43'91.67" N	77°67'91.69" E			
3.	Kadayampatti Drain, Bhavani	11°45'38.89" N	77°68'02.75" E			
4.	Thippichettipalayam, Bhavani	11°46'55.55" N	77°64'69.44" E			
5.	Jambai, Bhavani	11°46'52.43" N	77°64'49.90" E			
6.	Thalavaipettai, Bhavani	11°45'77.78" N	77°61'72.26" E			
7.	Appakudal, Bhavani	11°46'41.67" N	77°56'69.48" E			
8.	Mevani, Bhavani	11°50′13.89" N	77°53'16.70" E			
9.	Athani Bridge, Anthiyur	11°51′72.22″ N	77°51'08.34" E			
10.	Bhavanisagar Dam	11°47'41.67" N	77°11'49.98" E			
11.	Kombupallam, Sathyamangalam	11°50'69.45" N	77°23'00.03" E			
12.	Ariyappampalayam, Sathyamangalam	11°49'13.89" N	77°25'63.86" E			
13.	Nanjaipuliyampatti, Gobichettipalayam	11°49'75.00" N	77°40'83.33" E			
14.	Kallipatti Bridge, Gobichettipalayam	11°50'30.56" N	77°44'22.23" E			
15.	Pariyur Amman Kovil, Gobichettipalayam	11°28'40.62" N	77°27'21.83" E			

12.1 Details of Sample collected along the River Stretch with live photographs:



Bhavanisagar Dam, Bhavanisagar



Kombupallam, Sathyamangalam



Ariyappampalayam, Sathyamangalam



Nanjai Puliyampatti, Gobichettipalayam



Kallipatti Bridge, Gobichettipalayam



Pariyur Amman Kovil, Gobichettipalayam



Athani, Anthiyur



Mevani, Bhavani



Appakudal, Bhavani



Thalavaipettai, Bhavani



Jambai, Bhavani



Thippichettipalayam, Bhavani



Kalingarayan Canal, Bhavani



Kooduthurai, Bhavani



Kadayampatti Drain, Bhavani



Sample Collected at Kadayampatti Drain, Bhavani

13.0 <u>Details of Consent / Authorization issued by the Board for the</u> establishment of the STP / Solid Waste Facility

The Sathyamangalam Municipality has obtained Consent to Establish of the Board vide F.0997PND/RS/DEE/TNPCB/PND/W&A/2018 DATED: 03/05/2018, with validity up to 31.03.2023, to establish Sewage Treatment Plant at T.S.1, Sathyamangalam Municipality, Sathy Taluk, Erode District to carry out the treatment of sewage generated to the tune of 1.13 MLD.

14.0 Status of the Ground Reality of the STPs and Waste processing facilities provided by the Local Body for handling sewage and Solid waste

No Sewage Treatment Plants were provided for the treatment of sewage generated from by the Municipalities & Town Panchayats located along the Stretch of River Bhavani and sewage generated is discharged into River Bhavani either directly or indirectly through drains.

Sathyamangalam Municipality has started the underground drainage system and construction of Sewage treatment plant with the capacity of 4 MLD at Kottuveerampalayam Sathyamangalam village, Sathymangalam Taluk and is under progress.

15.0 Comments on each location

Sewage generated from the habitations located along the river Bhavani is discharged through drains and finally reaches River Bhavani. Similarly, Sewage generated from the Urachikottai Village & Bhavani Municipality reaches River Cauvery.

Details of major habitations located along the River Bhavani in the Erode District are as follows:

- 1. Municipality:
 - i. Sathyamangalam Municipality
 - ii. Bhavani Municipality
- 2. Town Panchayat & other Major Village Panchayats
 - i. Bhavanisagar Town Panchayat
 - ii. Thottampalayam Village Panchayat
 - iii. Ariyappampalayam Town Panchayat
 - iv. Sathumugai Village Panchayat

- v. PeriyaKodiveri Town Panchayat
- vi. NanjaiPuliyampatti Town Panchayat
- vii. Kasipalayam Town Panchayat
- viii. Appakudal Town Panchayat
- ix. Thalavaipettai Village Panchayat
- x. Jambai Town Panchayat

No Sewage Treatment Plants were provided for the treatment of sewage generated from the above Municipalities & Town Panchayats and sewage generated is discharged into River Bhavani either directly or indirectly through drains.

Further, Washing and Bathing activities were noticed at many places in the River Bhavani.

15.1 Suggestions for improving Water Quality of the River:

- 1. All the textile processing units located in the Bhavani Taluk have provided Zero Liquid discharge System and no unauthorized dyeing unit was functioning along the River Bhavani Stretch. All the units are closely monitored and surprise inspections are being carried out. However, Monitoring Squad / Inspection Teams (including other Government Departments) may be formed to assess the water quality of the River Stretch and also to carry out surprise inspection for any inflow of effluent into the River Bhavani.
- All the local bodies located along the River Stretch may be instructed to provide Sewage Treatment Plant for the treatment of sewage generated from the local bodies and to provide Solid Waste Management Facility.
- 3. Proper Fencing may be provided for the entire River Bhavani on both sides to avoid dumping of solid wastes into the River.
- 4. Online Continuous Water Quality Monitoring Systems may be provided at the following locations along the River Bhavani Stretch to assess the Water Quality.
 - 1) Bhavanisagar Town Panchayat
 - 2) Sathyamangalam
 - 3) Appakudal
 - 4) Kalingarayan Dam @ Bhavani.
- 5. Agricultural runoff is also one of the main sources of water pollution in Rivers. Insecticides, herbicides, and fungicides are used by the farmers to kill agricultural pests, which contain toxic chemicals. The intensive use of these

chemicals can enter and contaminate River water through runoff. To reduce contamination from pesticides, farmers may be requested by the Agricultural Department to go for Pest Management techniques, which are based on the specific soils, climate, pest history, and crop conditions for a particular field.

16.0 Status of compliance in pursuance to the Hon'ble NGT (PB) order dated 20.09.2018 with regard to industrial inspections along the Polluted River Stretch in River Bhavani:

The inspection teams comprising Engineers and Scientists of TNPCB inspected around 737 industries along the polluted river stretch in River Bhavani. The details are given below in Table-2.

Table-2. District/Area wise details of No. of industries inspected and No. of industry effluent samples collected along the polluted river stretch in River Bhavani by the inspection team.

SI. No.	Name of the District/Area	No. of Industries inspected	Total No. of Industry Effluent Samples collected
1	Coimbatore District	216	1
	(Mettupalayam Taluk)		
2	Erode (Bhavani Taluk)	521	4
	Total	737	5

Coimbatore District:

In the polluted river stretch of River Bhavani, Sirumugai Town is located at the starting of the stretch. No major industries located in this river stretch and no discharge of waste water from industries except the sewage from Sirumugai Town.

Five major Industries are located in Mettupalayam Taluk which draws water from River Bhavani for their processes is as follows:

- M/s. ITC Limited Paper Boards and Specialty Papers Division,
 Unit: Kovai, Thekkampatty Village, Mettupalayam Taluk
- 2) M/s. Sharadha Terry Products Ltd., Dyeing Divn, Thekkampatty Village, Mettupalayam Taluk,
- M/s. United Bleachers Private Limited, Sikkadasampalayam Village, Mettupalayam Taluk.
- 4) K.G. Denim Limited, Jadayampalayam Village, Mettupalayam Taluk

5) M/s. SiruvaniTexties Limited, Jadayampalayam Village, Mettupalayam Taluk.

There is no discharge of trade effluent into the River Bhavani from the above five units. M/s. ITC Limited Paper Boards and Specialty Papers Division, Unit: Kovai uses treated effluent for irrigation. The other four dyeing units adopt Zero Liquid Discharge (ZLD) System. The above industries are located on the up-stream side of Sirumugai Town.

Erode District:

• Highly Polluting (17 Category) Industries:

- 1) M/s. Bannari Amman Sugars Limited Sugar Division, Alathukombai Village, Sathy Taluk is an 17 Category industry and is in operation. The unit has provided effluent treatment plant for the treatment of trade effluent generated from their process and treated trade effluent is utilized for on land for irrigation/gardening purposes.
- 2) M/s. Sakthi Sugars Limited Sugar Division, Appakudal Village, Bhavani Taluk is under operation. The unit has provided effluent treatment plant for the treatment of trade effluent generated from their process and treated trade effluent is utilized for on land for irrigation/gardening purposes.
- 3) M/s. Sakthi Sugars Limited Distillery Division, Appakudal Village, Bhavani Taluk is under operation. The unit has provided Effluent Treatment Plant for the treatment of trade effluent from the process. The treated trade effluent generated from spent wash evaporation system is utilized for bio composting purpose. The treated trade effluent arising from condensate water evaporation system is recycled to the process.
- 4) M/s. Bannari Amman Sugars Limited Distillery Division, Chinnapuliyur Village, Bhavani Taluk is under operation. The unit has provided Effluent Treatment Plant for the treatment of trade effluent from the process. The treated trade effluent generated from spent wash evaporation system is utilized for bio composting purpose. The treated trade effluent arising from condensate water evaporation system is recycled to the process.

• Paper Industry:

In Sathyamangalam Taluk, there are 12 Paper Industries are in operation (6 Kraft Paper Units & 6 Writing and Printing Paper Units) using waste papers as raw material. Most of these industries are drawing water from River Bhavani. Kraft Paper Industries completely recycle their waste water back in the process. A part of the waste water generated from Printing Paper Industries is reused (75%) remaining 25% is utilized on land for irrigation. The sludge generated from the paper industries are used for making Paper Boards. The waste plastic generated is transported to Cement industries for Co-incineration purposes. There is no industrial discharge of treated/untreated effluent drain into the River Bhavani.

ROA for Sugar, Paper industries enclosed in Annexure-I.

• **Dyeing Industry:**

In Bhavani Taluk, there are 49 numbers of Dyeing and Bleaching Industries in operation. All these dyeing and bleaching industries have provided individual effluent treatment plant with Zero Liquid Discharge System.

There are no major industries discharging effluent directly/indirectly into the River Bhavani. There is no 17 category type of industries in the existence in the vicinity of polluted river stretch.

Only five number of small hospitals functioning in Sirumugai Village given in Table-3. There is no discharge from above hospitals. The effluent from the hospitals are disposed on hospital's own land (Septic tank followed by soak pit) after disinfection by sodium hypo chlorite.

Table-3: Hospital details

SI. No.	Name of the hospital
1.	Subha Clinic
2.	Sandhya Hospital
3.	Sri Loga Clinic
4.	Srinivas Hospital
5.	SreeBalaji Nursing Home

17.0 Status of compliance in pursuance to the Hon'ble NGT (PB) order dated 20.09.2018 with respect to collection of ground water, river water and drain samples in the catchment of River Bhavani.

Ground water samples collected detailsalong the polluted river stretch in River Bhavani:

In pursuance to Hon'ble NGT (PB) order dated 20.09.2018, Inspection teams also collected ground water samples in different locations along the polluted river stretch in River Bhavani and the details are given below in Table-4.

In Sirumugai Town, river water is supplied to all households. The farmers use river water for irrigation. Hence bore wells/dug wells are not available in considerable numbers. A sample was collected from dug well located in the premises of M/s. Vijayalakshmi Higher Secondary School, Sirumugai. The well water is used for gardening inside the premises. ROA are given in Table-7. The sampling location details are furnished as follows.

Table-4 District/Area wise details of Ground water samples collected along the polluted river stretch in River Bhavani by the inspection team.

SI. No.	Name of the Location	Date of sample collection		ordinates	Nature of sample	Total No. of Ground water samples collected
1	M/s. Vijayalakshmi Matric Higher Secondary School, Sirumugai	02.01.2019	10 ⁰ 32 ['] 86.07 ["] N	77 ⁰ 01 ³ 6.89 ^E	Open well	1

18.0 River water and Drain samples collected details:

In pursuance to Hon'ble NGT (PB) order dated 20.09.2018, Inspection team has collected river water and drain samples including sewage/effluent drains along the polluted river stretch in River Bhavani.

The Sewage generated from the households of Sirumugai town Panchayat has been discharged into the River Bhavani through major drains located at Pazhathottam, Sirumugai Pudur (Elagampalayam Road) and Yezhuerumai Pallam (Jeeva Nagar). Sewage is collected from Muniappan temple, Elagampalayam road, Sirumugai where major portion of sewage is being discharged. ROA are given in Table-9.

River water sample was collected at Vanabathrakaliamman temple which is at the upstream side of the Mettupalayam Town. The river water is being collected every month through MINARS and analysed through Board Laboratory and report sent to CPCB. River water sample was collected to assess the river water quality in the up-stream side of Mettupalayam Town. ROA are given in Table-8.

Another river water sample was collected on the downstream of Sirumugai Town at Pazhathottam, Sirumugai. The river enters reserve forests after passing through Sirumugai Town. The river water is also being collected every month through MINARS. River water sample was collected to assess the river water quality in the down-stream side of Sirumugai Town. ROA are given in Table-8.

The details of river and drain samples collected along the polluted river stretch in River Bhavani are given below in Table-5.

Table-5: Details of Sampling locations and Total No. of River and Drain samples collected from the River Bhavani.

SI. No.	Sampling Location details		ordinates	Nature of Sample	Date of sample collection
1	Bhavani river upstream @ Vanabathrakaliamman temple, Mettupalayam.	11 ⁰ 29 ⁷ 49.38 ⁸ N	76 ⁰ 89 [°] 30.24 [°] E	River sample	02.01.2019
2	Sewage drain near Muniappan temple, Elagampalayam village, Sirumugai (untreated).	11 ⁰ 31 [°] 86.69 [°] N	77 ⁰ 00 46.83 E	Sewage drain sample	02.01.2019
3	Bhavani river downstream @ Pazhathottam, Sirumugai.	11 ⁰ 32 ['] 93.23 ^{''} N	77 ⁰ 00 15.87 E	River sample	02.01.2019
4	Down-stream of Kona vaikal drain discharges into Kalingagarayan canal	11 ⁰ 19 ['] 37.95 ^{''} N	77 ⁰ 45 [°] 9.49 [°] E	Drain sample	03.01.2019
5	Bhavani-Kooduthurai (Confluence Point)	11º43 ['] 36.11 ["] N	77 ⁰ 68 ['] 27.77 ["] E	River sample	02.01.2019
6	Kalingarayan Canal (Check dam outlet)	11 ⁰ 43 91.67 N	77 ⁰ 67 ⁹ 1.69 ^E	River sample	02.01.2019
7	Kadayampatti @ River Bhavani	11 ⁰ 45 ² 38.89 ⁸ N	77 ⁰ 68 ⁰ 2.75 ^E	Sewage drain sample	02.01.2019
8	Thippu Chettipalayam @ River Bhavani	11 ⁰ 46 55.55 N	77 ⁰ 64 ⁶⁹ .44 ^E	River sample	02.01.2019
9	Jambai @ River Bhavani	11 ⁰ 46 52.43 N	77 ⁰ 64 ² 49.90 [°] E	River sample	02.01.2019
10	Thalavaipettai @ River Bhavani	11 ⁰ 45 ['] 77.78 ["] N	77 ⁰ 61 ['] 72.26 ["] E	River sample	02.01.2019
11	Appakudal @ River Bhavani	11 ⁰ 46 41.67 N	77 ⁰ 56 ⁶ 9.48 [°] E	River sample	02.01.2019
12	Melvani @ River Bhavani	11 ⁰ 50 13.89 N	77 ⁰ 53 ¹ 16.70 [°] E	River sample	02.01.2019
13	Athani bridge on River Bhavani	11 ⁰ 51 ⁷ 72.22 ⁿ	77 ⁰ 51 [°] 08.34 [°] E	River sample	02.01.2019
14	Bhavani sagar dam water	11 ⁰ 47 ⁷ 41.67 ⁷ N	77 ⁰ 11 ⁷ 49.98 [°] E	River sample	03.01.2019

	discharges @ down-stream of Mettupalayam and Sirumugai town.				
15	Kombupallam (TWAD – Sathyamangalam WSHW @ River Bhavani	11 ⁰ 50 69.45 N	77 ⁰ 23 00.03 E	River sample	03.01.2019
16	Ariyappampalayam (Alathukombai @ River Bhavani)	11 ⁰ 49 13.89 N	77 ⁰ 25 ⁶³ .86 ^E	River sample	03.01.2019
17	Bangalapudur (Puliyampatty bridge on River Bhavani)	11 ⁰ 49 75.00 N	77 ⁰ 40 83.33 E	River sample	03.01.2019
18	Perumugai (Kallipatti bridge on River Bhavani)	11 ⁰ 50 ² 30.56 ⁸ N	77 ⁰ 44 ^{22.23} E	River sample	03.01.2019
19	Paariyar @ Thadapalli Arakkankottai canal of River Bhavani	11 ⁰ 28 40.62 N	77 ⁰ 27 ['] 21.83 ^{''} E	Sewage drain sample	03.01.2019

16 Nos. of River samples and 3 Nos. of Drain/Sewage drain samples were collected along the river stretch in River Bhavani as above.

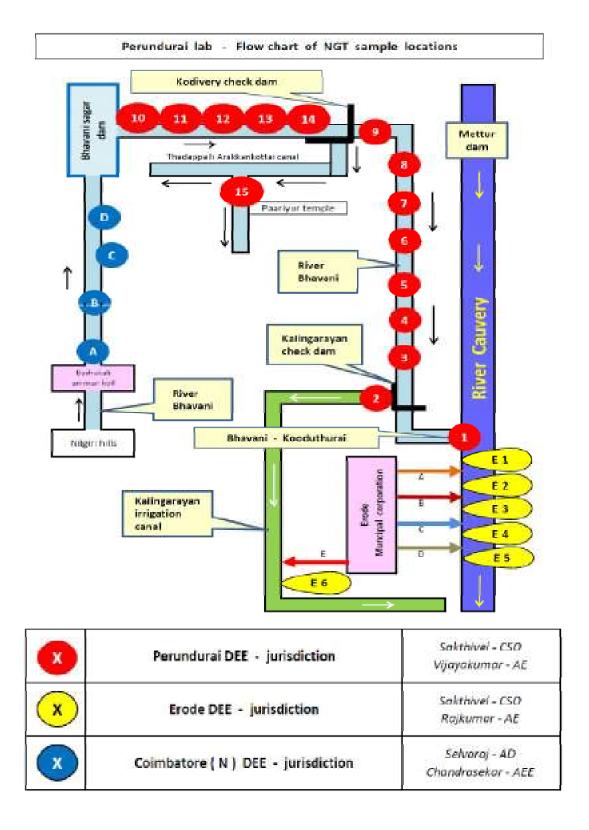
In Erode District, River Bhavani enters at Bhavanisagar Dam and River samples and Sewage samples were collected along the River Bhavani stretches are given below:

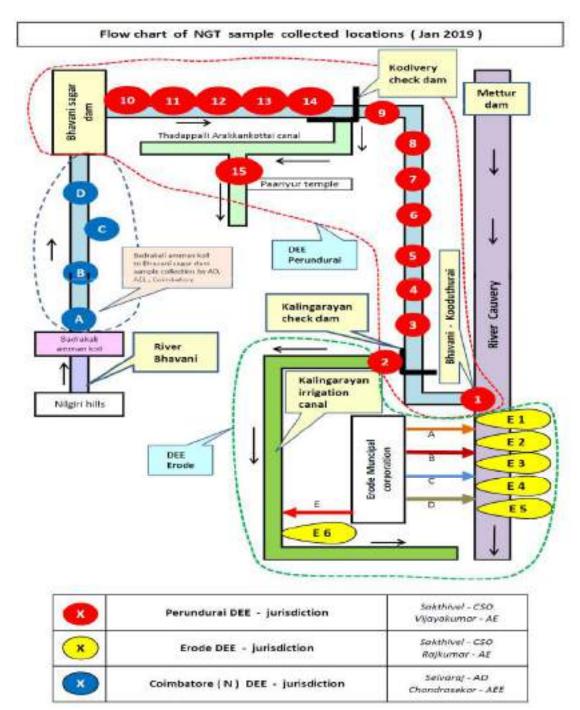
- i. Bhavanisagar Dam, Bhavanisagar Upstream of River Bhavani
- ii. Kombupallam , Sathyamangalam Upstream of Sathyamangalam area
- iii. Ariyappampalayam, Sathyamangalam Downstream of Sathyamangalam area
- iv. Nanjaipuliyampatti, Gobichettipalayam
- v. Kallipatti Bridge, Gobichettipalayam
- vi. Pariyur Amman Kovil, Gobichettipalayam Sewage Drain confluences with the Baby Canal flowing through Pariyur Amman Kovil and reaches Anthiyur
- vii. Athani Bridge, Anthiyur
- viii. Mevani, Bhavani
- ix. Appakudal, Bhavani
- x. Thalavaipettai, Bhavani
- xi. Jambai, Bhavani
- xii. Thippichettipalayam, Bhavani
- xiii. Kadayampatti Drain, Bhavani Sewage generated from Bhavani area confluences River Bhavani near Pandaraappichi Kovil, Bhavani
- xiv. Kalingarayan Canal, Bhavani
- xv. Kooduthurai, Bhavani River Bhavani and River Cauvery confluences at this location.

Table-6: Details of Sample collection in River Bhavani

9	Pollute	d river	stretch	Stretch eletted for sample collection Leng Bhavani river & Kallingarayan canal 60 K	
Sample	Callectio	n details	Sampled location	Significance of the point	DEE
code	Date	Time (Hrs.)	Jerryles scensii	agricated departs	ō
A.	02.01.19	1	Badrakaliamman koli	U/s of Methypalayan town	
	02.01.19	1	Elavampalan	B/s of Methypologian town	CPe (N)
(02.01.19		SV school-open well	South indit inscase school open well	4
0	02.01.19	1	Shumagai	Dr's of Sharrugal town	
10	08.01.19	15.10	Shavari saşar dım (01)	Bom water discharge (D/s of Mettypelayam & Shumugai terwis)	
11	08.01.13	15,40	Kombu pallam	U/s of Sobhyannungalarin town / Sathyannungalarin water supply - TIMIO (r/w)	1
12	08.01.19	16.00	Ariyappampalaşam Alathuko	mbai El/s of Sothyamangalom town discharges & U/s of Bonnori Sugars water intake	1
13	08.01.19	17.00	Bangalapudur (Puliampatty b	idge D/s of Bannari Sugars Ltd (17 category unit)	1
14	08.01.19	17.30	Perunugai (Kalipatti bridge)	U/s of Gold town	1
15	09.01.19	18.00	Pariyor (Thadapali canal)	Small drains of Sobi municipal area	
9	02.01.19	18.25	Athani bridge	8/5 of Gobi town & U/5 of Athem	Perundural
1	02.01.19	18.00	Melwani	2 km U/s of river water intoler facility of Solitin sugars Ltd (17 category)	1 5
7	02.01.19	17.45	Appalikudal	1 km D/s of Sakihi sugars & Distillery Ltd (17 cstegory)	1 1
6	02.01.19	17.20	Thalanai pettai	U/s of Jamboi (after Thalavajpetto) village discharges into the river)	1 "
5	02.01.19	17.00	Jambai	U/s of Thiggsuchettipalayara (after lamba) vallage discharges into the river (1
1	02.01.19	16.20	Thippu chetti palayan	U/s of Kadayampotti (ofter Thipposchettip players drains into the river)	1
1	02.01.19	16,10	Kadayam patti	U/s of Blowasi town (sevage / drain discharges & location of dyeing units)	1
2	02.01.19	15.45	Kalingarayan (chech) dam (O	 Storting point of Keilingarayan (Intigotion) condition Plue: Blanco. 	1
. 1	02.01.19	15.30	Sharani - Koodethurai	Confluence paint of Ainer Bhovani with Ainer Country	1
El	08.01.19	9.45	Tiruppur water supply li/m (N	TDCL.) Dy's of Blackos & Komanapoliyan town discharges into River Convery	
Εž	08.01.19	10.15	Nochi paliam discharges (0/s	300 ints D/s of Nochi pollom cultil discharges into River Country	1
E3	08.01.19	10.45	Sumarbu odai discharges (D	and the same of th	1 4
Εŧ	08.01.19	11.20	Achaikaran palam discharge		Frods
ES	08.01.19	12:00	Perun pallan discharge (D/s)		1
125	03.01.19	12.30	Yendipalayam (Kalingarayan :		1

19.0 Photograph showing the details of sampling locations of River Bhavani including drain





A B	Nochi pallam odai (from Erode city)
3	Sunnambu odai (from Erode city)
C	Pichai karan pallam odai (from Erode city)
D	Perum pallam odai (from Erode city)
E	Kona vaikkal (from Erode city)

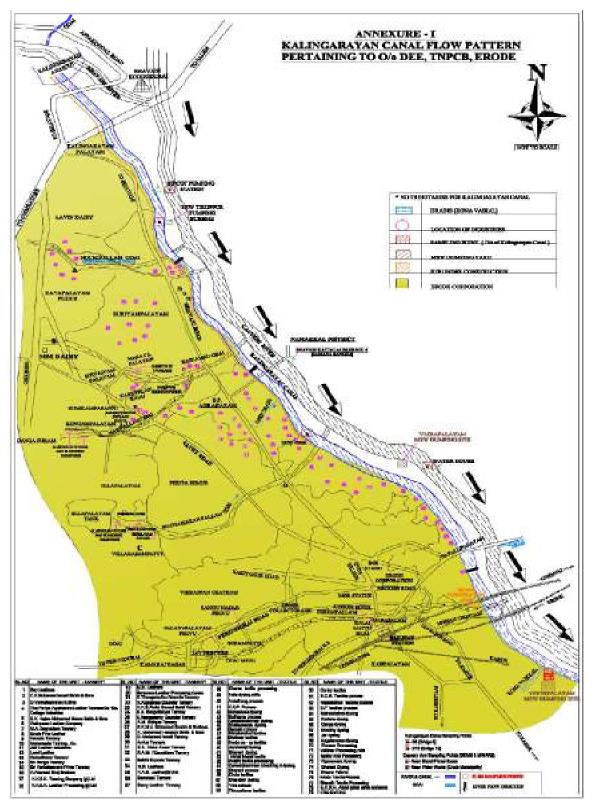


Figure 2: Sample collection pointsin River Bhavani including Drains:

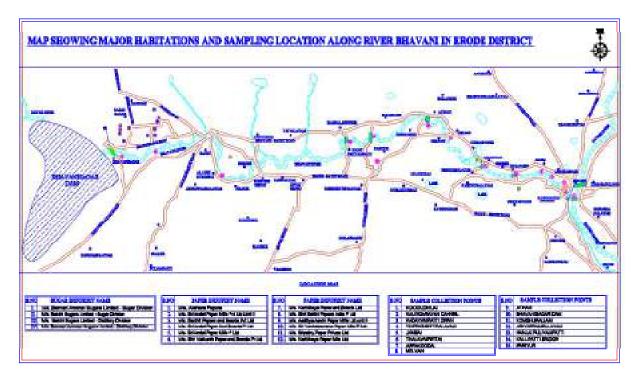


Figure 3: Sample collection points in River Bhavani including Drains:

20.0 Photographs showing the sample collection along River Bhavani in the polluted river stretch

Coimbatore District:



Kalingarayan Canal at River Bhavani



Kadayampatti Drain at River Bhavani



Thippichettipalayam at River Bhavani



Jambai at River Bhavani



Thalavaipettai at River Bhavani



Appakudal at River Bhavani





Mevani at River Bhavani

Athani at River Bhavani



Bhavanisagar at River Bhavani



Sathyamangalam Kombupallam

Upstream

at



Sathyamanagal Downstream at Ariyappampalayam



Nanjai Puliyampatti at Gobi



Kallipatti Bridge at Gobi



Pariyur Amman Temple at Gobi



Bhavani River upstream @ Vanabatrakaliamman Temple, Mettupalayam.



Sewage Drain @ Muniappan Temple, Elagampalayam Village, Sirumugai.



Bhavani river downstream @ Pazhathottam, Sirumugai



Open well sample @ Vijayalakshmi Matric Higher Secondary School, Sirumugai.

Erode District:



Entry Point of River Cauvery and River Bhavani at Bhavani Kooduthurai

Exit Point of River Cauvery and River Bhavani at Kodumudi



Samples collected at NTDCL pumping station at U/S of Erode in Cauvery River (11°25'7.0"N, 77°40'50.67"E)



Samples collected at D/S of confluence point of Notchipallam Odai in Cauvery River (11°24'59.31"N, 77°40'58.14"E)



Samples collected at D/S of confluence point of Sunnambu Odai in Cauvery River (11°23'28.45"N, 77°42'17.24"E)



Samples collected at D/S of confluence point of Pitchaikaranpallam Odai in Cauvery River (11°22'9.76"N, 77°43'42.51"E)



Samples collected at Vendipalayam Barrage at D/S of confluence point of Perumpallam Odai in Cauvery River (11°19'52.50"N, 77°45'27.80"E)



Samples collected at Kalingarayan canal at D/S of confluence point of Konavaikkal at Vendipalayam (11°19'37.95"N, 77°45'9.49"E)

21.0 Status of ground water quality in the polluted river stretch in River Bhavani

Ground water sample was collected along the polluted river stretch in River Bhavani at M/s. Vijayalakshmi Matric Higher Secondary School, Sirumugai (open well sample). The sample analysis result are within the acceptable limit as per the IS 10500-2012 Drinking water Specifications. The Result of analysis is given below in Table. 7.

Table 7. Ground water sample analysis report along the polluted river stretch in River Bhavani

SI.		SO ₄	F	O&G	Cu	Zn	Pb	Cd	Ni	Mn	Total Fe	Total Cr	Status of compliance
No.	Details	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	with respect to WQC
1	Vijayalakshmi Matric Higher												
	Secondary School, Sirumugai	125.0	<0.2	<1.0	0.0349	0.0542	<0.015	<0.0008	<0.006	0.024	<0.05	<0.05	Complied
	(open well sample)												
	10500-2012 Drinking water ifications- Acceptable Limit (in mg/l)	200	1.0	0.5 *	0.05	5	0.01	0.003	0.02	0.1	0.3	0.05	-

Note: Generally in case of ground water samples, concentration less than or equal to <1 mg/l is indicated as BDL by TNPCB laboratories. But as per BIS Drinking water specifications, mineral oil content of sampling points exceed the limit of 0.5 mg/l.

Note: Ground water sample analysis result generally complying with the standards as per the IS 10500-2012 Drinking water specifications.

A water sample collected from dug well located in the premises of Vijayalakshmi Higher Secondary School, Sirumugai reveals that the parameters like sulphate, Fluoride, iron, Total chromium, copper, Zinc, lead, cadmium, Nickel and Manganese are within the permissible limits prescribed in the drinking water specification IS 10500:2012.

22.0 Status of River water quality and the drains along the polluted river stretch in River Bhavani

River water and drain samples were collected along the polluted river stretch in River Bhavani by the inspection team of TNPCB on 02.01.2019 & 03.01.2019 respectively. 19Nos of river water samples and 5Nos of drain samples were collected in River Bhavani. ROA is given below in Table-8 & 9.

Table 8. Analysis results of the samples collected from River Bhavani along the polluted river stretch

SI. No	Name of the Location	DO	BOD	Feacal Coliform	Cu	Zn	Pb	Cd	Ni	Mn	Total Fe	Total Cr	Status of compliance w.r.
		mg/l	mg/l	(MPN/100ml)	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	to WQC limit
1	Bhavani river upstream @ Vanabadrakaliamman temple, Mettupalayam	6.9	2.0	79	0.0624	0.0843	<0.015	<0.0008	0.054	<0.1	<0.05	<0.05	Complied
2	Bhavani river downstream @ Pazhathottam, Sirumugai	6.3	3.0	63.0	0.0435	0.0684	<0.015	<0.0008	0.007	<0.1	<0.05	<0.05	Complied
3	Bhavani – Kooduthurai (Confluence Point)	8.9	<2.0	33.0	0.0542	0.1432	<0.015	<0.0008	<0.006	<0.1	<0.05	<0.05	Complied
4	Kalingarayan Canal (Check dam outlet)	8.8	3.0	39.0	0.0661	0.0942	<0.015	<0.0008	<0.006	<0.1	<0.05	<0.05	Complied
5	Kadayampatti @ River Bhavani	3.0	3.0	31.0	0.0828	0.0642	<0.015	<0.0008	<0.006	<0.1	<0.05	<0.05	Not Complied
6	Thippuchettipalayam @ River Bhavani	8.4	3.0	63.0	0.0428	0.0592	<0.015	<0.0008	0.008	<0.1	<0.05	<0.05	Complied
7	Jambai @ River Bhavani	8.9	<2.0	46.0	0.0935	0.1052	<0.015	<0.0008	0.014	<0.1	0.19	<0.05	Complied
8	Thalavaipettai @ River Bhavani	8.7	2.0	32.0	0.1159	0.2143	<0.015	<0.0008	0.014	<0.1	<0.05	<0.05	Complied
9	Appakudal @ River Bhavani	9.0	2.0	34.0	0.1380	0.0451	<0.015	<0.0008	0.014	<0.1	0.30	<0.05	Complied
10	Melvani @ River Bhavani	8.7	3.0	32.0	0.1379	0.1431	<0.015	<0.0008	0.018	<0.1	<0.05	<0.05	Complied
11	Athani bridge on River Bhavani	8.9	3.0	26.0	0.1560	0.2143	<0.015	<0.0008	0.024	<0.1	<0.05	<0.05	Complied
12	Bhavani sagar dam water discharges @ downstream of	6.30	<2.0	22.0	0.2219	0.1434	<0.015	<0.0008	0.024	<0.1	0.22	<0.05	Complied

	Mettupalayam and Sirumugai Town.												
13	Kombupallam (TWAD-	7.7	<2.0	32.0	0.1984	0.2140	<0.015	<0.0008	0.009	<0.1	0.05	<0.05	Complied
	Sathyamangalam WSHW @ River												
	Bhavani)												
14	Ariyappampalayam (Alathukombai	8.1	<2.0	39.0	0.2255	0.1459	<0.015	<0.0008	<0.006	<0.1	<0.05	<0.05	Complied
	@ River Bhavani)												
15	Bangalapudur (Puliyampatty bridge	8.0	2.0	84.0	0.3141	0.2143	<0.015	<0.0008	0.024	<0.1	<0.05	<0.05	Complied
	on River Bhavani)												
16	Perumugai (Kallipatti bridge on	7.7	<2.0	79.0	0.5029	0.1859	<0.015	<0.0008	0.039	<0.1	<0.05	<0.05	Complied
	River Bhavani)												
17	Paariyur @ ThadapalliArakkankottai	8.0	<2.0	63.0	0.2291	0.3143	<0.015	<0.0008	0.043	<0.1	0.07	<0.05	Complied
	canal of River Bhavani.												
18	Sirumugai (Down Stream) River	6.9	< 2.0	46	<0.0015	<0.0015	<0.015	<0.0008	<0.006	<0.1	<0.05	<0.05	Complied
19	Sirumugai infilteration well River	7.9	< 2.0	12	<0.0015	<0.0015	<0.015	<0.0008	<0.006	<0.1	<0.05	<0.05	Complied
Wat	er Quality Criteria (WQC) Limit for	≥	≤ 3.0	≤ 500	-	-	-	-	-	-	-	-	-
Bath	ning	5.0	mg/l	MPN/100ml									
		mg/l											

Analysis result of the river water samples collected from the River Bhavani reveals that the samples w.r. to water quality criteria for bathing parameters are complied with for all the locations.

Table 9. Analysis results of the drain samples collected from River Bhavani along the polluted river stretch

						Analys	sis results o	of drain san	nples in mg	/I except pl	1			Status of
SI. No.	Name of the Location	Date of sampling	рН	TDS	COD	BOD	Cu	Zn	Pb	Cd	Ni	Total Fe	Total Cr	with respect to WQC limit
1	Near Muniappan temple Elagampalayam Village, Sirumugai (sewage drain- untreated)	02.01.2019	7.97	561	304	153	0.0592	0.0959	<0.015	<0.0008	0.054	0.08	<0.05	Not Complied w.r to COD & BOD.
2	Elangapalayam Road Sewage Drain	03.01.2019	7.46	524	24	3	0.032	0.062	<0.015	<0.0008	0.012	0.158	<0.05	Complied
3	Pazhathottam Sewage Drain (SubramiKovil)	03.01.2019	7.23	412	40	18	0.039	0.072	<0.015	<0.0008	0.010	0.176	<0.05	Complied
4	Jeeva Nagar Sewage Drain	03.01.2019	6.97	456	288	35	0.034	0.058	<0.015	<0.0008	0.008	0.864	<0.05	Not complied w.r to COD & BOD
5	Downstream of Kona vaikal drain discharges into Kalingarayan canal	03.01.2019	7.39	354	16.0	2.0	0.1986	0.2143	<0.015	<0.0008	0.016	0.1	<0.05	Complied
	ent Discharge norms for inland surface chedule-Vi of E(P) rules, 1986 in mg/l	•	5.5 to 9.0	-	250	30	3.0	5.0	0.1	2.0	3.0	3.0	2.0	-

Analysis result of the 5 Nos. of drain samples collected from the River Bhavani reveals that the samples w.r. to water quality criteria for bathing parameters are not complied with for two locations viz Muniappan temple Elagampalayam Village, Sirumugai (sewage drain-untreated) and Jeeva Nagar sewage drain and in other 3 nos. of sample locations complied with the water quality criteria for bathing parameters.

23.0 Assessment of compliance to the effluent discharge norms by the industries along the polluted river stretch in River Bhavani Coimbatore District

Only five number of small scale hospitals functioning in Sirumugai Village. Details of hospital are given below in Table-10. The above hospitals are functioning with valid consent of the Board. There is no discharge from above hospitals. Hence the samples are not collected.

Table-10: Hospital details

SI. No.	Name of the hospital
1.	Subha Clinic
2.	Sandhya Hospital
3.	Sri Loga Clinic
4.	Srinivas Hospital
5.	SreeBalaji Nursing Home

Erode District

During inspection of Bhavani River Stretch, there is no discharge of industrial effluents noticed. Sewage generated from the habitations located along the river Bhavani is discharged through drains and finally reaches River Bhavani.

There are no 17 category types of industries in existence in the vicinity of polluted river stretch.

There are 468 numbers of consented textile bleaching & dyeing units and 37 consented tannery units which are located in the vicinity of the polluted river stretch have provided IETP's on their own so as to achieve zero discharge. The total water consumption of the above said units is 43.706 MLD and trade effluent generation is 39.73 MLD.

The total sewage generation from the above units is 3.254MLD and all the units have provided septic tank followed by Soak pit/Dispersion trench on their premises to dispose the sewage.

The hazardous wastes (ETP sludge) generated from the textile bleaching & dyeing and tannery units are being disposed either to CHWTSDF, Gummidipoondi for secure landfill or to cements industries for co-processing with the concurrence of the Board.

The hazardous wastes (ATFD mixed salts/SEP's salt residue) generated from the textile dyeing and tannery units are being collected and stored within their premises and TNPCB is taking steps to dispose the same scientifically.

The non-hazardous wastes generated from the above units are being collected and disposed through Erode Corporation.

23.1 Operational Status of Industries

Coimbatore District

District/Area wise details of industries

In office of Coimbatore North, there are about 1473 industries have obtained consent from Board. The details of total number of industries category and taluk wise is furnished as follows:

A. <u>Details of industries in operation</u>

SI. No.	Taluk	Red	Orange	Green	Total
1	Annur	87	302	120	509
2	Coimbatore North	104	484	160	748
3	Mettupalayam	52	130	34	216
	Total	243	916	314	1473

B. <u>Details of industries located in the Mettupalayam Taluk where the River</u> passes:

The details of the industries located in the Mettupalayam Taluk, category wise is furnished as follows. Four textile processing industries located in this Taluk adopt Zero Liquid Discharge. There is no discharge from industries in to river directly or indirectly.

Taluk	Red	Orange	Green	Total
Mettupalayam	52	130	34	216

C. Details of industries located in the villages of study area.

Five hospitals and one quarry are located in the study area of Sirumugai village. There is no discharge from the above units in to the river Bhavani.

All the hospitals are functioning with valid consent orders and Bio medical waste authorization and disposing the wastes through common facility.

Erode District:

A. <u>District / Area Wise Details of Industries</u>

SI.	SI. Biotoist Talul			LARGE		MEDIUM		SMALL			Total	
No	District	Taluk	Red	Orange	Green	Red	Orange	Green	Red	Orange	Green	
1	Erode	Anthiyur	1	1	0	1	0	0	11	34	7	55
2	Erode	Bhavani	6	0	0	0	0	0	79	36	23	144
3		Gobichettipalay am	0	10	0	1	1	0	29	65	52	158
4		Sathyamangala m	11	10	1	4	3	0	22	56	35	142
		Total	18	21	1	6	4	0	141	191	117	499

Out of 499 industries, 455 industries have obtained Consent to Operate (CTO) from the TNPCB under the Water (Prevention and Control of Pollution) Act, 1974 as amended and Air (Prevention and Control of Pollution) Act, 1981 as amended. Remaining, 44 industries have obtained Consent to Establishment from the TNPCB.

A. Details of major industries located near the River Bhavani Stretch

Taluk	Type of Industry	No. of Industries
Sathyamangalam	Paper Industries	12
	Sugar Industry	1
Bhavani	Sugar Industry	1
	Distillery Industry	2
	Dyeing Units	51
Total No	67	

All the 51 dyeing units located in Bhavani Taluk are having Hazardous Waste Authorization under the Hazardous & Other Waste (Management & Tran boundary Movement) Rules, 2016 as amended.

23.2 Status of industry wise water consumption, wastewater generation and final mode of industrial effluent discharge

Coimbatore District;

SI. No.	Name of the unit	Water consumption in KLD	Sewage generation	Disposal	Waste water Generation	Disposal
1.	Subha Clinic	4.0	4.0	On Industry's Own Land	Nil	Not applicable
	Sandhya Hospital	2.0	1.8	On Industry's Own Land	Nil	Not applicable
3.	Sri Loga Clinic	2.0	2.0	On Industry's Own Land	0.2	On Industry's Own Land
4.	Srinivas Hospital	3.0	2.4	On Industry's Own Land	0.4	On Industry's Own Land
	Sree Balaji Nursing Home	0.75	0.7	On Industry's Own Land	0.25	On Industry's Own Land

Erode District:

All the four 17 Category Industries are drawing water of about 2940 KLD from River Bhavani. All the 17 Category units have provided effluent treatment plant for the treatment of trade effluent generated from their process. Two Distillery units are utilizing the treated trade effluent partly recycled into their process and Two Sugar industries are utilizing the treated trade effluent for on land for irrigation/gardening purposes.

In Sathyamangalam Taluk, about 13,500 KLD of raw water is extracted mainly from River Bhavani by 12 major paper industries. Crafts Paper manufacturing Industries are completely recycle their entire treated trade effluent to the process. Printing and writing paper manufacturing units are recycling 75% of treated effluent to the process and the 25% of the treated effluent was utilized on land for irrigation. The sludge generated from the paper industries are used for making Paper Boards. The waste plastic generated is transported to Cement industries for Co-incineration purposes.

In Bhavani Taluk, there are 49 numbers of Dyeing and Bleaching industries in operation. All these dyeing and bleaching industries have provided individual effluent treatment plant with Zero Liquid Discharge System.

23.3 Operational status of ETPs

Coimbatore District;

The hospitals are disposing the waste water for On Industry's own land after proper disinfection as per the Bio medical Waste (M&H) Rules 2016. There is no discharge outside the premises.

Erode District:

All the 17 Category units have provided effluent treatment plant for the treatment of trade effluent generated from their process. Distillery units (2 Nos.) are operated their ETP and utilizing the treated trade effluent partly recycled into their process. Sugar industries (2 Nos.) are treated their effluent in the effluent treatment plant and utilizing the treated trade effluent for on land for irrigation/ gardening purposes.

All the paper industries have provided individual ETPs for the treatment of trade effluent generated from their manufacturing process and the part of the treated water is recycled into their process and the partly utilized for on land for irrigation purposes.

All the dyeing units have provided individual ETP for the treatment of trade effluent generated from their process and the treated trade effluent is recycled into their process and the rejects are sent to ATFD/SEP for further evaporations to achieve Zero Liquid Discharge System.

23.4 Status of installation and operational status of Online Continuous Effluent Monitoring Systems (OCEMS)

The hospitals need not install Online Continuous Effluent Monitoring System in Coimbatore District.

Online Continuous Effluent Monitoring System was provided in the following 17 Category industries and the same was under operation.

- M/s. Bannari Amman Sugars Limited Sugar Division, Alathukombai
 Village, Sathyamangalam Taluk
- 2) M/s. Sakthi Sugars Limited Sugar Division, Appakudal Village, Bhavani Taluk
- M/s. Sakthi Sugars Limited Distillery Division, Appakudal Village, Bhavani Taluk
- 4) M/s. Bannari Amman Sugars Limited Distillery Division, Chinnapuliyur Village, Bhavani Taluk.

24.0 Main findings and observations

The quality of river water is changed due to the discharge of sewage from local body of Sirumugai in the study area.

During inspection of River Bhavani Stretch, the following were observed,

All the Sewage generated from the habitations located along the River Bhavani is discharged through drains and finally reaches River Bhavani

No discharge of industrial effluent in to River Bhavani was noticed at Sathyamangalam, Gobichettipalayam, Anthiyur and Bhavani areas.

25.0 Details of Water Flow in the River Bhavani

Statement showing the average (monthly) Outflow in Bhavani River for the period from 2005 to 2011 (in Cusecs)

Month	2005	2006	2007	2008	2009	2010	2011
Jan	953.06	861.55	801.32	694.84	778.29	792.42	629.94
Feb	849.86	920.93	726.89	522.32	635.46	718.35	814.07
Mar	985.58	337.06	583.68	398.68	359 10	600.00	582.26
Apr	556.53	531.33	781.93	686.80	739.07	380,83	526.10
May	279.26	548.61	833.81	592.35	702.03	668.90	713.10
June	805.77	921.73	969.60	867.47	946.13	830.87	1010.67
July	1115.03	1567.03	2456.10	1048.48	1158.48	914.77	965.32
Aug	1213.93	921.10	2375.43	641.83	1027.47	803.07	805.20
Sep	619.42	796.97	1624.10	569.97	675.68	621.29	783.39
Oct	272.37	654.00	1324.07	425.77	889.40	600.20	604.03
Nov	725.20	1359.47	812.27	542.23	407.37	NIL	350.47
Dec	659.06	612.16	377.23	825.35	748.58	463.29	497.58
Total	9035.08	10031.95	13666.42	7615.10	9047.06	7394.00	8082.13

26.0 Ground water quality compliance status

Ground water sample collected in the premises of Vijayalakshmi Higher Secondary School, Sirumugai reveals that parameters like Sulphate, Fluoride, Iron, Total chromium, Copper, Zinc, Lead, Cadmium, Nickel and Manganese are within the permissible limits prescribed in the drinking water specification IS 10500:2012 and it is fit for drinking purpose.

27.0 Findings on the river water and drains quality

River water samples collected at Vanabathrakaliamman temple which is at the upstream side of the Mettupalayam Town and at Pazhathottam, Sirumugai which is downstream of Sirumugai Town. The report of analysis of river water reveals that the quality of water in the upstream side reveals that the BOD is 2 and Fecal coliform is about 79 MPN/100ml. The quality of water in the down-stream side reveals that the BOD is 3 and Fecal coliform is about 63 MPN/100ml.

The river water is also being collected in every month through MINARS. ROA of river water collected under MINARS from January 2018 to November 2018 is enclosed as Annexure-II. The report of analysis from January 2018 to November 2018 reveals that BOD is always less than the standard of 3. The Fecal coliform in the up-stream ranges between 27(January 2018) and 120 (May 2018), and in the downstream it ranges between 63 (November 2018) and 140 (May 2018).

28.0 Findings on the compliance of the effluent/sewage discharge norms by the industries.

There is no discharge from the hospitals as well as from industries functioning along the polluted river stretch in River Bhavani.

29.0 General observations and recommendations of the inspection Team

Coimbatore District

The team finds that the sewage is discharged from Mettupalayam town and Sirumugai Town Panchayat. About 8 MLD of sewage is discharged from Mettupalayam Municipality and about 1.5MLD of sewage from Sirumugai Town Panchayat is discharged in to river Bhavani without any treatment. There is no discharge of waste water from industries.

Mettupalayam municipality

An amount of Rs. 91.70 Crores was sanctioned for implementation of Under Ground Drainage System with Sewage Treatment Plant in the Mettupalayam Municipality. Laying of Under Ground Drainage System has been started. Tender for Sewage Treatment Plant is under finalization.

Sirumugai Town Panchayat

TWAD Board has been entrusted to prepare Detailed Project Report for Under Ground Drainage System with Sewage Treatment Plant. Report preparation is under progress.

Erode District

During inspection of River Bhavani Stretch, the following were observed,

- All the Sewage generated from the habitations located along the river Bhavani is discharged through drains and finally reaches River Bhavani.
- Sathyamangalam Municipality has started the underground drainage system and construction of Sewage treatment plant with the capacity of 4 MLD at Kottuveerampalayam, Sathyamangalam village, Sathymangalam Taluk,
- There are no major industries discharging effluent directly/ indirectly into the River Bhavani.

It is recommended that all the local bodies, which are located along the river stretch of the river Bhavani and River Cauvery, shall provide sewage treatment plant for the treatment of sewage generated from the habitations.

Sewage Disposal:

About 5MLD of untreated sewage generated from few wards of Erode City Municipal Corporation is being directly disposed into Kalingarayan Canal through Kona Vaikkal(Marked in Map enclosed in Annexure-I).

Municipal Solid Waste Disposal:

Erode City Municipal Corporation having 60 wards generates 250 T/day of Municipal Solid Waste, in which 110 T/day is processed in compost yard at Vendipalayam Village. The remaining waste is being dumped partly on the right bank of River Cauvery at Vairapalayam Village and rest is dumped at Vendipalayam dump yard in the vicinity of the identified polluted river stretch which results generation of leachate, finally reaches the Kalingarayan Canal through natural drains.

Industrial Effluent Disposal

No unauthorized textile dyeing, bleaching and tannery industries are located in the vicinity of the identified polluted river stretch. However, illegal discharge from the consented bleaching, dyeing and tannery units those who have provided Zero Liquid Discharge System (ZLD system) found during night hours into Kalingarayan Canal for which action such as disconnection of power supply, sealing etc., are being taken through the District Co-ordination Committee (DCC) functioning under the Chairmanship of District Collector, Erode.

30.0 Recommendations- Action plan for rejuvenation of River Bhavani

<u>Proposed Short Term and Long Term Action Plan for Rejuvenation of River Bhavani:</u>

SI. No.	Description of Source	Action Plan for Rejuvenation of River Bhavani	Organization/ Agency Responsible for Execution of the Action Plan	Time Target
1.	Industrial	No industrial discharge	TNPCB	-
	Pollution Control			
2.	Sewage	Coimbatore District		
	Treatment and	❖ Mettupalayam Municipality	Municipal	
	Disposal plan	No. of sewage outfall identified:	Administration	
		3Locations		
		Population: 80217		
		 Qty of Sewage generated: 7.08 		
		MLD		
		 Status of UGSS: Not Provided 		
		 Status of STP: Not Provided 		
		Present Mode of Disposal:		
		Let-out into River through drains.		
		Plan of Action:		
		 UGDSS work is under 		
		implementation at an estimated		
		cost of Rs.91.70crore with a STP		
		capacity of 8.65MLD after		June
		completion of scheme only the		2020

treated sewage will be discharged. 17000 number of house service connections will be effected parallel during the project itself After the completion of this scheme work, Outfalls in the River Bhavani will be stopped permanently and only treated water will be discharged.		
Sirumugai Town PanchayatNo. of sewage outfall identified:	Directorate of Town Panchayat	
3Locations.	FanGlayat	
Population: 18323		
• Qty of Sewage generated: 0.835 MLD		
Status of UGSS: Not Provided		
Status of STP: Not Provided		
Present Mode of Disposal:		
• Let-out into river through drains.		
Sullage Water let-out into		
Bhavani River.		
Plan of Action:		
Detailed project report has been		June-
prepared at an estimated cost of		2020
Rs 200.00 Lakhs for treatment and		2020
disposal of sullage water by Nano		
Bio Ozolyte Technology under		
IUDM 2019-2020 fund.		
Erode District:		
 Erode Corporation No. of sewage outfall identified: 1 location Population: 547933 	Municipal Administration	

0, 10		
Qty of Sewage generated: 44.59 MLD		
Status of UGSS: Not ProvidedStatus of STP: Not Provided		
 Present Mode of Disposal: 		
 Let-out into river through drains. 		
The black water is collected in		
septic tanks by individual		
households.		
Plan of Action:		
Under Ground Sewerage		
scheme work was taken up and is		Dec-2019
under implementation at an		Dec-2019
estimated cost of Rs.209.22 crore		
with a STP capacity of 50.55 MLD.		
• As on date, out of 72500		
connections, 7274 number of		Dec-2019
house service connections was		Dec-2019
effected and the remaining		
connections will be effected before		
December 2019.		
After the completion of this		
scheme work, Outfalls in the River		
Bhavani will be stopped		
permanently.		
Erode District		
Gopichettipalayam	Municipal	
Municipality	Administration	
No. of sewage outfall identified:		
Nil		
Population: 63633		
• Qty of Sewage generated: 4.90		
MLD		
Status of UGSS: Not Provided		

Status of STP: Not Provided	
Present Mode of Disposal:	
• Let-out into River through drains	
• The black water is collected in	
septic tanks by individual	
households	
Sullage water generated from the	
town is discharged to	
Keeripalamodai which belongs to	
PWD.	
• Plan of Action:	
• Proposed to establish 20KLD	
FSTP at an estimated cost of	
Rs.2.50crore with the financial	
assistance of ensuing 2019-20	Dec-2019
IUDM funding. Expected to be	
completed by December 2019.	
Sullage water generated from the	
town is discharged to Keeripalam	
odai. PWD has proposed to	
rejuvenate the odai at an	
estimated cost of Rs.55.20crore	
and to construct a STP of 5MLD	
capacity along the Thadapalli	Dec-2020
canal at an estimated cost of	
Rs.12.41 crore with the financial	
assistance from NABARD and	
the work is expected to complete	
by December 2020.	
• After implementation treated	
water will be discharged.	
·	•

Erode District		
❖ Sathyamanagalam Municipality		
 No. of sewage outfall identified: 5 	Municipal Administration	
Locations	Administration	
Population: 38194		
 Qty of Sewage generated: 2.90 MLD 		
 Status of UGSS: Not Provided 		
 Status of STP: Not Provided 		
Present Mode of Disposal:		
 Let-out into River through drains 		
The black water is collected in		
septic tanks by individual		
households		
Plan of Action:		
Under Ground Sewerage scheme		
work was taken up and is under		
implementation at an estimated		
cost of Rs.54.26 crore with 2 no.		
of STPs of 5.38MLD capacity and		
it will be completed by Dec-2019		Dec-2019
and after completion of scheme		
work the sewage will be		
discharged into STP.		
• 7200 number of house service		Dec-2019
connections will be effected		Dec-2019
parallel during the project itself		
and it will be completed on		
December 2019.		
After the completion of this		
scheme work, Outfalls in the		
River Bhavani will be stopped		
permanently.		

Erode District		
 ♣ Bhavani Sagar Town Panchayat No. of sewage outfall identified: 3 locations Population: 7710 Qty of Sewage generated: 0.9 MLD Status of UGSS: Not Provided Status of STP: Not Provided Present Mode of Disposal: Sullage Water let out into Bhavani River. Plan of Action: Detailed project report have been prepared at an estimated cost of Rs 60.00 Lakhs for treatment and disposal of sullage water by Nano Bio Ozolyte Technology under IUDM 2019-2020 fund In Bhavanisagar Town 	Directorate of Town Panchayat	June- 2020
Panchayat, total households are 2161. Out of this, 1210 toilets are available in their own premises. Additionally 71 houses have been covered under HFA scheme with toilets. Rests of the people are using 23 No of Community/Public Toilets.		
Erode District		
 Urachikottai Village Panchayat No. of sewage outfall identified: Nil Population:7484 	Rural Development & Panchayat Raj	

	 Qty of Sewage generated: 0.70 MLD Status of UGSS: Not Provided Status of STP: Not Provided Present Mode of Disposal: Discharged into Soak pits Plan of Action: 22 individual soak pits and 20 community soak pits are constructed under MGNREGS 2018-29. For other households drain water outlet has been connected to street drains. The drainage water will be allowed to drain in community soak pits (both horizontal and vertical pits) and individual soak pits. For that we are proposing 1416 Individual soak pits and 27 community soak pits under MGNREGS(2019-2021) funding. 		June- 2021 June- 2021
3. Solid Waste	Coimbatore District		
Management	❖ Mettupalayam Municipality	Municipal Administration	
and Disposal Plan	 No. of MSW dumping points identified: Nil 	Administration	
	Population:80217		
	Qty of MSW Generated:		
	Wet waste: 12 TPD		
	Dry waste: 12 TPD		
	Total: 24 TPD		100%
	MSW Collection – 95%		Collection
	MSW Segregation – 70%		&

wet waste:	ill be
	ioved
Bio-methanation -1 No3TPD	nieved ore
On site Composting 2 locations	06.2019.
1.0 TPD.	
Dry waste:	
Saleable waste –7.0 TPD	
The Non-Biodegradable waste –	
4.0 TPD - stored in the RRC at Old	
Municipal office and periodically	
disposed to M/s ACC, Cements.	
Inert &Silt - 1.0 TPD stored with	
C&D waste and used for land	
filling.	
Present mode of disposal :	
Collection, segregation,	
Composting & Bio-methanation	
Proposed Plan of Action:	
Wet Waste of 12 TPD are	
proposed as below:	Мау
Micro Composting Plant – 2	2019
Nos. of 8 TPD (SBM Funds).	
Coimbatore District Directorate of	
❖ Sirumugai Town Panchayat Panchayat	
No. of MSW dumping points	
identified: Nil	
Population:18323	
Qty of MSW Generated: 3.10	
TPD	
Source Collection &	
Segregation – Yes	
Treatment method: Windrow&	
Vermi composting	

	T	T
Present mode of disposal :		
oWet Waste of 1.81 TPD is		
processed by Windrow Compost		
method.		
o Dry Waste − 1.29 TPD		
> Recyclable waste (plastic,		
metal, rubber etc., 0.50 TPD sold		
out to the identified vendors.		
> The Non Recyclable waste of		
0.51 TPD periodically disposed.		
> Inert& Silt -0.28 TPD Used in		
Filling Low Lying Areas.		
Proposed Plan of Action:		
Wet Waste of 12 TPD:		Dec 2019
Micro Composting Plant - 2 Nos.		
of 8 TPD (SBM Funds).		
Solid waste Collected Door to		
Door and the waste are		
processed as manure in		
decentralized method at three		
places. Action taken to		
Procured Land for Resource		
Recovery Park.		
Erode District		
❖ Erode Corporation	Municipal	
No. of MSW dumping points	Administration	
identified: 1 location		
Population:547933		
Qty of MSW Generated:		
Wet waste: 85 TPD		
Dry waste: 85 TPD		100%
Total: 170 TPD		Collection
MSW Collection – 87%		&
		Segregatio

MSW Segregation – 49%	n will be
Present Treatment Method:	achieved
Wet-waste:	before
On – Site Composting – 25	30.06.2019.
locations – 5 TPD	
Bio-methanation – 1No – 10 TPD.	
Dry Waste:	
Saleable waste –35 TPD	
The Non-Biodegradable waste -	
20 TPD - stored in the earmarked	
location at Vendipalayam.	
Inert &Silt - 20 TPD stored with	
C&D waste and used for land	
filling.	
The Non-Biodegradable waste –	
20 TPD - stored in the earmarked	
location at Vendipalayam.	
Inert &Silt - 20 TPD stored with	
C&D waste and used for land	
filling.	
Present mode of disposal :	
Collection, segregation, onsite	
Composting &	
Bio Methanation- 1 nos. of 10 TPD	
(functioning)	
Incinerator 5 TPD- 1 No.	
Proposed Plan of Action:	
Wet Waste:	
✓ Micro Composting Plant – 19	Oct-2019
Nos. of 50 TPD (Will be completed	
before August 2019 and 5 Nos. of	
20 TPD will be completed by Oct	
2019.)	

Dry Waste:		
 Proposed to supply 30 TPD of dry waste to Incinerator for Combustible. 		
✓ Bio-mining of Vairapalayam Dump yard on the banks of River Cauvery-work will be commenced in May 2019 & completed in March 2020- Funding under SMART CITY.		
Erode District		
❖ Gopichettipalayam (Municipality)	Municipal Administration	
 No. of MSW dumping points identified: Nil Population: 63633 Qty of MSW Generated: Wet waste: 11 TPD Dry waste: 09 TPD Total: 20 TPD MSW Collection −100% MSW Segregation − 83% Present Treatment Method: Wet-waste: Bio-methanation-1No. − 1TPD − gas used for internal lighting. On − Site Composting − 7 locations − 1 TPD. Windrow Composting − 2 TPD Dry Waste: ✓ Saleable waste −5.0 TPD 		100% Collection & Segregatio n will be achieved before 30.06.2019.
✓ The Non-Biodegradable waste– 3.0 TPD - stored in the RRC.		

C&D waste for land filling. Present mode of disposal: Collection, segregation, onsite Composting & Bio Methanation— Proposed Plan of Action: Wet Waste: ✓ Micro Composting Plant – 2 Nos. of 7 TPD (SBM funds) Erode District	May 2019
 ❖ Sathyamangalam (Municipality) No. of MSW dumping points identified: Nil Population:38194 Qty of MSW Generated: Wet waste: 7 TPD Dry waste: 5 TPD Total: 12 TPD MSW Collection −92% MSW Segregation − 86% Present Treatment Method: Wet-Waste: On − Site Composting − 1 location − 0.5 TPD Windrow Composting − 1 TPD (Functioning) Dry Waste: Saleable waste −3.0 TPD The Non-Biodegradable waste − 1.50 TPD - stored in the RRC at the compost yard (Athaani road) and periodically disposed to M/s 	100% Collection & Segregatio n will be achieved before 30.06.2019.

	Ultratech cements, Ariyalur.		
	Inert &Silt – 0.5 TPD stored with		
	C&D waste and used for land		
	filling.		
	Present mode of disposal :		
	Collection, segregation, onsite		
	Composting &Windrow composting		
	Proposed Plan of Action:		
	Wet Waste:		May
	✓ Micro Composting Plant – 2 Nos.		2019
	of 6 TPD (SBM funds).		
	Erode District	Directorate of	
	❖ Bhavanisagar Town	Town	
	Panchayat	Panchayat	
	No. of MSW dumping points		
	identified: Nil		
	Population:7710		
	• Qty of MSW Generated: 1.72		
	TPD		
	Source Collection &		
	Segregation – Yes		
	Treatment method: Windrow		
	composting and Vermi		
	composting		
	Present mode of disposal :		
	Wet Waste of 1.00 TPD is		
	processed by Windrow		
	Compost method.		
	• Dry Waste – 0.420 TPD		
	Recyclable waste (plastic,		
	metal, rubber etc., 0.005 TPD		
	sold out to the identified		
	vendors.		
	The Non Recyclable waste of		
L			

			r
	0.415 TPD periodically		
	disposed.		
	• Inert& Silt -0.300 TPD Used in		
	Filling Low Lying Areas.		
	Proposed Plan of Action:		
	Work under progress at an		May-
	estimate cost of Rs.36.00 lakhs for		2019
	construction of compound wall		
	work.		
	Erode District		
	❖ Urachikottai Village	Rural	
	Panchayat:	Development	
	 No. of MSW dumping points 	& Panchayat	
	identified: Nil	raj	
	Population: 7484		
	• Qty of MSW Generated: 0.87		
	TPD		
	Source Collection &		
	Segregation – Yes		
	Treatment method:		
	• Composting - the collected		
	waste material/ garbage from		
	individual houses are		
	segregated in the segregation		
	shed which was constructed		
	under MGNREGS 2015-16.		
	Bio degradable wastes are		
	segregated and been placed in		
	compost pit. After the degrading		
	period, it is brought to Vermi		
	compost Yard. In the yard the		
	degradable wastes are		
	converted to Vermi compost		
			_

		and it is used as natural fertilizer. Present mode of disposal: Collection, segregation, treatment, disposal in accordance with municipal Solid Waste Management Rules, 2016	-	
4	Ground Water Quality	 Generally the ground water quality satisfies the prescribed standards. The general distribution of ground water quality varies between Good to moderate level. Especially Nilgiris is having good quality water. 	State Ground - Water Authority, CGWB	
5	Environmental Flow (E-flow) and Irrigation Practices	 E-flow determination/gauging: Suitable gauging arrangements have already been made to measure the discharge of water in rivers, canals, channels and anicuts at all necessary locations. Adopting good irrigation practices to conserve water: From Sirumugai to Kalingarayan Anicut – 10% of drip irrigation are adopted in the ayacut area. 	PWD-WRD and Irrigation Department	
6	Flood Plain Zone (FPZ)	·	PWD-WRD, - Forest Department	

		There is Agricultural Encroachment all along the Bhavani river by the farmers with plantations like Banana, Sugarcane, Turmeric and other cash crops in that Flood Plain	
		Zone (FPZ).	
7	Encroachments	Details of Encroachments along	PWD-WRD -
	along the river	the polluted river stretch:	and Revenue
	bank	Taluk: Mettupalayam	Department
		Reach in KM: 0 to 27	
		No. of Encroachment: - Nil	
		No. of Extent (in Hec): - Nil	
		Taluk: Sathyamangalam	
		Reach in KM: 27 to 60	
		No of Encroachment: 150	
		No. of Extent (in Hec): 15.90.50	
		Taluk: Gobichettipalayam	
		Reach in KM: 60 to 93	
		No of Encroachment: 13	
		No. of Extent (in Hec): 0.92.50	
		Taluk: Anthiyur	
		Reach in KM: 93 to 103	
		No of Encroachment: 4	
		No. of Extent (in Hec): 0.70.00	
		• Taluk: Bhavani	
		Reach in KM: 103 to 121	
		No of Encroachment: 102	
		No. of Extent (in Hec): 2.30.00	

31.0 Conclusion

River Bhavani is Categorized as Polluted River Stretch as Priority IV. The River gets contaminated due to sewage discharge only when it flows through Mettupalayam, Sirumugai, Sathyamangalam, Gobichettipalayam, Bhavani etc., All the local bodies located along the River Stretch may be instructed to provide Sewage Treatment Plant for the treatment of sewage generated from their areas.

The report of analysis of the River Water samples collected at various locations which reveal that the values of the parameters BOD, DO, Fecal Coliform are within the standards prescribed by the Board except two locations. However, the drain samples collected from the River Bhavani stretch at various locations exceeds bathing standards (BOD<3 mg/l, DO>5 mg/l, Fecal Coliform – 500 MPN/100ml) The quality of River water can be improved with the following measures;

- Mettupalayam Municipality, Sathiyamangalam Municipality, Gopichettipalayam Muniucipality, Erode Corporation, Sirumugai Town Panchayat, Bhavani sagar Town Panchayat shall complete the establishment of the under-ground sewerage scheme within the time frame as furnished in the action plan and shall ensure that the entire sewage generated from the local body is treated in the STPs.
- ❖ TNPCB shall ensure that there is no discharge of untreated trade effluent from the industrial units at any point of time.

Solid Waste Management:

The local bodies shall establish solid waste management facilities as per the action plan and shall dispose them in a scientific manner and shall avoid dumping of solid wastes along the river stretch.

ANNEXURE-I CONSOLIDATED REPORT OF ANALYSIS OF INDUSTRIES

Consolidated ROA of treated trade effluent samples collected from

M/s. ITC LIMITED, PSPD UNIT KOVAI, Thekkampatty Village, Mettuplayam Taluk, Coimbatore District.

Parameter/ Month of collection	Standards (mg/L except pH)	Jar	n-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18
рН	5.5 -9.0	8.25	8.24	7.56	7.82	8.17	8.1	7.68	8.13	8.17	8.15	8.46	8.12
TSS	100	2	12	10	8	42	14	12	6	16	12	22	10
TDS	2100	525	410	664	470	348	356	808	508	670	522	592	730
Chloride	1000	162	100	177	158	301	95	200	150	178	145	145	227
Sulphate	1000	73	72	35	58	67	53	137	64	155	267	64	189
Oil & Grease	10	<4.0	4.0	<4.0	<4.0	<4.0	6	6.0	8.0	4.0	4.0	6.0	<4
BOD	30	9	4	9	4	7.0	<2.0	3	4	8	2	3	2
COD	250	32	48	32	48	64	64	32	48	96	24	32	24

ANNEXURE-I

M/s. Sakthi Sugars Limited (Sugar Division)

SI. No.	Parameters	28.02.2018	27.03.2018	16.04.2018	17.05.2018	19.06.2018	20.07.2018	27.08.2018	10.10.2018
1	рН	7.54	7.59	7.98	7.42	7.667	7.79	8.18	7.43
2	Total Suspended Solids	4	4	4	36	68	16	2	4
3	Total Dissolved Solids	308	284	276	232	-	236	202	416
4	Chloride (as Cl)	34	38	45	40	37	22	29	44
5	Sulphate (as SO4)	45	44	27	35	24	26	44	21
6	Oil & Grease	1	1	< 4	< 4	< 4	< 4	< 4	< 4
7	BOD (at 27 ^o C for 3 days)	38	2	< 2	5	11	10	< 2	< 2
8	COD	400	24	16	48	64	79	8	8
9	Sulphide*	< 1	< 1	< 1	< 1	< 1	43	< 1	< 4
10	% Sodium	15	75	29	25	11	43	75	52

M/s. Bannariamman Sugars Limited (Sugar Division)

SI. No.	Parameters	23.01.2018	22.02.2018	07.03.2018	05.04.2018	20.07.2018	28.08.2018	26.09.2018	04.10.2018
1	рН	7.7	6.86	6.82	6.92	8.07	7.97	7.77	7.35
2	Total Suspended Solids	56	84	390	-	8	4	8	48
3	Total Dissolved Solids	648	704	365	996	216	588	488	628
4	Chloride (as Cl)	77	101	63	135	80	113	39	53
5	Sulphate (as SO4)	129	283	9	20	63	45	12	34
6	Oil & Grease	1	1	8	1	< 4	< 4	< 4	< 4
7	BOD (at 27 ^o C for 3 days)	5	2	100	42	6	3	2	5
8	COD	57	32	392	480	48	32	8	48
9	TKN	< 5	< 5	8.96	< 5	-	-	-	-
10	Sulphide*	-	-	-	-	-	-	-	-
11	% Sodium	36	33	22	81	-	57	85	41

M/s. Aaditiyaaswin Paper Mills Private Limited

ANNEXURE - I

SI.	Parameters	31.05.2018	31.07.2018	28.08.2018	16.10.2018
No.	T di dilictoro	01.00.2010	01.07.2010	20.00.2010	10.10.2010
1	рН	6.3	7.3	7.54	6.85
2	Total Suspended Solids	4156	4	100	28
3	Total Dissolved Solids	-	568	2628	1692
4	Chloride (as Cl)	1788	107	832	481
5	Sulphate (as SO4)	217	54	361	251
6	COD	104	16	320	208
7	BOD (at 27 ⁰ C for 3 days)	14	4	28	29
8	Oil & Grease	4	< 4	6	4
9	Ammonical Nitrogen	< 5	-	-	-
10	TKN	< 5	-	-	-
11	Sulfide	< 1	-	6	36
12	Phenolic compounds	< 0.0005	-	-	-
13	% Sodium	82	-	76	65

M/s. Sri Venkatramana Paper Mills

SI. No.	Parameters	23.01.2018	22.02.2018	05.04.2018	31.05.2018	31.07.2018	28.08.2018
1	рН	7.14	7.63	7.57	7.27	7.73	8.02
2	Total Suspended Solids	100	24	-	-	4	20
3	Total Dissolved Solids	212	600	932	976	864	1376
4	Chloride (as CL)	29	115	192	206	204	294
5	Sulphate (as SO4)	4	47	33	9	23	26
6	COD	41	32	41	168	80	114
7	BOD (at 27°C for 3 days)	3	3	3	26	11	8
8	Oil & Grease	1	1	1	< 4	< 4	4
9	Ammonical Nitrogen	< 5	< 5	< 5	< 5	-	-
10	TKN	< 5	< 5	< 5	< 5	-	-
11	Sulfide	< 1	< 1	< 1	< 1	-	6
12	Phenolic compounds	< 0.0005	< 0.0005	< 0.0005	< 0.0005	-	-
13	% Sodium	6	16	69	6	-	7

M/s. Shri Sakthi Papers India Pvt Ltd

SI. No.	Parameters	23.01.2018	26.04.2018	28.08.2018
1	рН	6.18	4.49	8.05
2	Total Suspended Solids	72	-	44
3	Total Dissolved Solids	968	1356	2332
4	Chloride (as CI)	211	245	1008
5	Sulphate (as SO4)	11	126	12
6	COD	162	41	406
7	BOD (at 27 ⁰ C for 3 days)	14	3	40
8	Oil & Grease	1	< 1	6
9	Ammonical Nitrogen	< 5	< 5	-
10	TKN	< 5	*	-
11	Sulfide	< 1	< 1	4
12	Phenolic compounds	< 0.0005	< 0.0005	-
13	% Sodium	67	61	37

M/s. Sripathi Papers and Boards Pvt. Ltd

SI. No.	Parameters	23.01.2018	22.02.2018	31.05.2018	31.07.2018	28.08.2018	26.09.2018
1	рН	6.13	5.92	5.96	6.96	6.99	6.83
2	Total Suspended Solids	4	16	-	16	32	4
3	Total Dissolved Solids	1328	1356	1560	1616	1700	1984
4	Chloride (as CI)	360	312	593	650	631	714
5	Sulphate (as SO4)	9	155	< 5	30	33	52
6	COD	32	32	96	425	81	603
7	BOD (at 27 ⁰ C for 3 days)	3	2	11	20	6	50
8	Oil & Grease	< 1	1	< 4	< 4	4	4
9	Ammonical Nitrogen	< 5	< 5	< 5		-	-
10	TKN	< 5	< 5	< 5		-	-
11	Sulfide	< 1	< 1	< 1		10	< 4
12	Phenolic compounds	< 0.0005	< 0.0005	< 0.0005		-	-
13	% Sodium	84	79	6		49	88

ANNEXURE - I

M/s. Karthikeya Paper Mills P Ltd

SI.	Davamatava	22.04.2049	22.02.2048	24 07 2049
No.	Parameters	23.01.2018	22.02.2018	31.07.2018
1	рН	7.09	6.25	6.34
2	Total Suspended Solids	104	24	40
3	Total Dissolved Solids	480	568	1036
4	Chloride (as CL)	86	178	330
5	Sulphate (as SO4)	5	283	40
6	COD	203	16	640
7	BOD (at 27°C for 3 days)	18	1	21
8	Oil & Grease	1	1	< 4
9	Ammonical Nitrogen	< 5	< 5	-
10	TKN	< 5	< 5	-
11	Sulfide	< 1	< 1	-
12	Phenolic compounds	< 0.0005	< 0.0005	-
13	% Sodium	77	21	-

<u>Annexure-II Consolidated Report of analysis of surface water samples collected from River Bhavani under MINARS for the period from January 18 to November 2018</u>

		Jar	n-18	Feb)-18	Mar-18		
Parameters	Tolerance Limits for Inland surface waters (Class A) IS: 2296 - 1982	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	
Core Parameters								
pH Values	6.5 - 8.5	7.06	7.12	6.78	7.88	7.16	7.78	
Conductivity (µmhos/cm)	-	139	221	133	366	201	219	
Dissolved Oxygen mg/l	6	6.8	7.1	7.4	7.2	6.7	7.5	
Bio Chemical Oxygen Demand mg/1	2	0.8	1.2	0.9	1.5	1.7	1.3	
Nitrates-N mg/l	20	<1	<1	<1	<1	<1	< 1	
Ammonia-N mg/l	-	0.28	0.28	0.56	1.12	0.56	0.56	
Fecal Coliform MPN/100ml	-	27	120	25	110	91	92	
Total Coliform MPN/100ml	50	130	350	120	340	320	330	
Velocity of flow	-		< 0.01					
General Parameters								
Turbidity (NTU)	-	4.72	1.48	4.01	3.5	9.35	1.37	
pH. Alkalinity mg/l	-	<1	<1	<1	12	<1	< 1	
Total Alkalinity mg/l	-	68	88	60	128	44	60	
Chloride mg/l	250	16	23	9	35	21	17	
Chemical Oxygen Demand mg/l	_	8	8	8	16	8	8	
Total kjel. Nitrogen mg/l	_	0.56	0.56	1.12	2.24	1.12	1.12	
Hardness mg/l	300	58	76	40	104	68	60	
Calcium mg/l	-	15	18	8	21	18	16	
Sulphate mg/l	400	4.3	19	0.66	22	0.45	6.5	
Sodium mg/l	-	10	19	9.7	38	12	13	
Total Dissolved solids mg/l	500	108	184	108	280	140	136	
Total Fixed solids mg/l	-	96	160	92	224	104	108	
Total Suspended Solids mg/l	_	4	4	4	8	4	4	
Phosphate mg/l		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	
Boron mg/1	_	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	
Magnesium mg/l	100	4	7	4.86	12.6	6	5	
Potassium mg/l	-	2	3	1.6	4.2	2	2	
Fluoride mg/l	1.5	0.42	0.25	0.57	0.73	0.58	0.7	
Nitrite mg/1	1.5	0.42	0.23	0.57	0.73	0.56	0.7	
Micro-Pollutants Parameters								
Arsenic μg/l	0.05							
Cadmium µg/l	0.01							
Copper µg/l	1.5							
Lead μg/l	0.1							
Chromium µg/l	0.05							
Nickel µg/l	-							
Zinc μg/l	15							
Mercury μg/l	0.001							
Iron μg/l	0.3							

Annexure-II Consolidated Report of ana

		Арі	·-18	May	-18	Jun	ı-18
Parameters	Tolerance Limits for Inland surface waters (Class A) IS: 2296 - 1982	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai
Core Parameters							
pH Values	6.5 - 8.5	6.97	6.62	6.29	6.92	6.46	7.26
Conductivity (µmhos/cm)	-	92	127	188	201	129	243
Dissolved Oxygen mg/l	6	7.2	7.3	7.1	7	8.4	8.4
Bio Chemical Oxygen Demand mg/l	2	1.3	1	1.2	1.4	1.2	1.4
Nitrates-N mg/l	20	< 1	<1	<1	<1	<1	1.02
Ammonia-N mg/1	-	0.56	0.56	1.12	1.12	0.56	1.12
Fecal Coliform MPN/100ml	-	93	120	120	140	93	110
Total Coliform MPN/100ml	50	380	410	130	390	340	390
Velocity of flow	-				< 0.01		< 0.01
General Parameters							
Turbidity (NTU)	-	7.66	6.27	3.34	1.9	9.89	1.69
pH. Alkalinity mg/l	_	<1	<1	<1	<1	Nil	Nil
Total Alkalinity mg/l	_	52	60	40	52	60	120
Chloride mg/l	250	9	13	28	20	14	23
Chemical Oxygen Demand mg/l	-	8	8	8	8	16	16
Total kjel. Nitrogen mg/l	_	1.68	2.24	1.68	2.24	1.12	2.24
Hardness mg/l	300	36	40	36	42	50	90
Calcium mg/l	_	5.61	8.82	9.62	10.42	12	24
Sulphate mg/l	400	1	1	18	20	2	3
Sodium mg/l	_	7	12.2	13	18	12	28
Total Dissolved solids mg/l	500	76	104	144	152	108	204
Total Fixed solids mg/l	-	64	92	124	136	88	184
Total Suspended Solids mg/l	_	8	4	4	4	16	4
Phosphate mg/l	_	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Boron mg/1	_	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Magnesium mg/1	100	5.35	4.37	2.92	3.88	5	7
Potassium mg/l	-	1.8	1.8	2	3	2	3
Fluoride mg/l	1.5	0.68	0.78	0.71	0.74	0.37	0.56
Nitrite mg/l	1.0	<0.05	<0.05	0.036	0.059	0.05	0.05
Micro-Pollutants Parameters		-0.00		0.000	0.007	0.00	0.00
Arsenic μg/l	0.05	<1	<1				
Cadmium µg/l	0.01	105	114				
Copper µg/l	1.5	770	407				
Lead µg/l	0.1	13.1	<15				
Chromium µg/l	0.05	<50	<50				
Nickel µg/l	-	28	11				
Zinc µg/1	15	407	363				
Mercury μg/l	0.001	<3	<3				
Iron µg/l	0.3	55	65				

Annexure-II Consolidated Report of ana

		Jul	-18	Aug	j-18	Sep	p-18
Parameters	Tolerance Limits for Inland surface waters (Class A) IS: 2296 - 1982	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai
Core Parameters							
pH Values	6.5 - 8.5	6.24	6.52	6.78	6.69	6.73	6.75
Conductivity (µmhos/cm)	-	230	170	91	122	98	96
Dissolved Oxygen mg/l	6	8	7.2	7.8	6.9	6.1	6.2
Bio Chemical Oxygen Demand mg/1	2	< 2	< 2	0.3	0.3	0.4	0.2
Nitrates-N mg/l	20	<1	<1	0.0699	0.084	0.063	0.061
Ammonia-N mg/l	-	0.56	0.56	0.56	0.56	0.56	0.56
Fecal Coliform MPN/100ml	-	91	92	92	130	91	83
Total Coliform MPN/100ml	50	320	310	260	310	250	270
Velocity of flow	-		< 0.01		< 0.01		
General Parameters							
Turbidity (NTU)	-	3.32	1.2	6.8	14.7	15.6	14.4
pH. Alkalinity mg/l	-	<1	<1	<1	<1	<1	<1
Total Alkalinity mg/l	-	32	61	32	56	44	36
Chloride mg/l	250	10	19	6	7	6.5	8
Chemical Oxygen Demand mg/l	_	16	16	16	16	16	16
Total kjel. Nitrogen mg/l	_	1.68	1.68	1.68	2.24	1.68	1.68
Hardness mg/l	300	44	88	4	5	46	40
Calcium mg/l	_	11	24	1	1	10.4	12.8
Sulphate mg/l	400	1.32	4.8	1.7	1.3	0.99	0.88
Sodium mg/l	_	5	13	8	9	6.1	7
Total Dissolved solids mg/l	500	136	140	78	102	80	80
Total Fixed solids mg/l	_	116	120	60	84	72	72
Total Suspended Solids mg/l	_	4	4	8	4	20	28
Phosphate mg/l	_	< 0.50	< 0.50	< 0.060	0.079	0.032	0.028
Boron mg/l	_	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Magnesium mg/l	100	4	7	1	1	4.9	1.9
Potassium mg/l	-	1	3	4	5	1.2	1.9
Fluoride mg/l	1.5	0.24	0.36	0.092	0.161	0.069	0.074
Nitrite mg/l	1.0	< 0.05	< 0.05	0.005	0.01	0.014	0.013
Micro-Pollutants Parameters							
Arsenic μg/l	0.05						
Cadmium µg/l	0.01						
Copper µg/l	1.5						
Lead µg/l	0.1						
Chromium µg/l	0.05						
Nickel µg/l	-						
Zinc µg/l	15						
Mercury µg/l	0.001						
Iron µg/1	0.3						

Annexure-II Consolidated Report of ana

		Oct	t-18	Nov	/-18
Parameters	Tolerance Limits for Inland surface waters (Class A) IS : 2296 - 1982	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai	River Bhavani at Badrakaliamman Koil	River Bhavani at Sirumugai
Core Parameters					
pH Values	6.5 - 8.5	6.57	6.78	7.23	7.43
Conductivity (µmhos/cm)	-	142	137	287	209
Dissolved Oxygen mg/l	6	6.8	6.9	7.6	7.1
Bio Chemical Oxygen Demand mg/1	2	1	0.9	1.8	1.3
Nitrates-N mg/l	20	0.219	0.657	0.088	0.072
Ammonia-N mg/l	_	0.56	1.12	1.12	0.56
Fecal Coliform MPN/100ml	_	110	93	79	63
Total Coliform MPN/100ml	50	310	320	220	210
Velocity of flow	-		< 0.01		
General Parameters					
Turbidity (NTU)	_	183	14	42	18
pH. Alkalinity mg/l	_	<1	<1	<1	<1
Total Alkalinity mg/l	_	56	56	68	68
Chloride mg/l	250	10	16	44	20
Chemical Oxygen Demand mg/l	-	16	16	16	16
Total kjel. Nitrogen mg/l	_	1.68	2.24	2.24	1.68
Hardness mg/l	300	64	68	98	78
Calcium mg/l	-	19.2	16	23	17
Sulphate mg/l	400	10	6.9	3.3	2.2
Sodium mg/l	_	12.3	12.4	19	15
Total Dissolved solids mg/l	500	132	128	212	148
Total Fixed solids mg/l	-	116	112	196	132
Total Suspended Solids mg/l	_	4	4	4.8	20
Phosphate mg/l	_	0.106	0.093	0.227	0.148
Boron mg/l	_	< 0.002	< 0.002	< 0.002	< 0.002
Magnesium mg/l	100	3.9	6.8	10	9
Potassium mg/l	-	7.1	7.1	2	2
Fluoride mg/l	1.5	0.76	0.7	0.858	0.645
Nitrite mg/l	1.0	0.0097	0.0088	0.019	0.011
Micro-Pollutants Parameters		0.007	0.000	0.019	0.011
Arsenic µg/l	0.05	<1			
Cadmium µg/1	0.01	< 0.8			
Copper µg/l	1.5	116			
Lead µg/l	0.1	< 15			
Chromium µg/l	0.05	< 50			
Nickel μg/l	-	22			
Zinc µg/l	15	86			
Mercury μg/l	0.001	< 3			
Iron µg/1	0.3	74			

Annexure: -III DETAILS OF INDUSTRIAL UNITS

Industry Details (Dyeing & Bleaching)

SL. No.	Name of the Industry	Туре	Cate gory	Consent status	Total water consumption (KLD)	Trade effluent Qty (KLD)	ETP status with capacity	Treated trade effluent disposal status
1.	M/s. Shiny Processing Mills Private Limited 213 -1 .2, 4 ,6 ,7 ,8, 11 , 210/ 4 ,5 Vettukkattuvalasu Erode 638 011	1040- Textile Processing (Dyeing)	RL	Consent issued	50	500	Zlds provided	Recycling to process
2.	M/s, SCM Textile Processing Mills 29 -C Marapalam Road K A S Nagar Karungal Palayam Erode 03	1040- Textile Processing (Dyeing)	RL	Consent	173	1730.96	Zlds provided	Recycling to process
3.	M/s. India Dyeing Mills P Ltd S.P Agraharam Bhavani Main Road Erode 5	1040- Textile Processing (Dyeing)	RL	Consent issued	400	4000	Zlds provided	Recycling to process
4.	M/s. Pioneer Processing India - A Division of	1040- Textile Processing (Dyeing)	RL	Consent issued	140	1400	Zlds provided	Recycling to process
5.	M/s. S.P.Textile Processors Pvt Ltd Suriyampalayam Village and Kumilamparappu VillagePerumalmalai Road NearAavinMilkDairyChithode Erode 638102	1040- Textile Processing (Dyeing)	RL	Consent issued	60	605	Zlds provided	Recycling to process

6.	THE BALLSTON		AI	NNEXURE - III				
	M/s. RAJALAKSHMI TEXTILE PROCESSORS PVT LTD Bhavani Main Road R N Pudur Post Erode 638 005	1040- Textile Processing (Dyeing)	RL	Consent	60	600	Zlds provided	Recycling to process
7.	M/s. Narmatha Textiles Ltd Bhavani Main Road Ramanathapuram Pudur Post, Erode	1040- Textile Processing (Dyeing)	RL	Consent issued	50	500	Unit no	t in operation
8.	M/s. City Mills Private Limited Erode - Karur Road Bharathi Nagar Chinniampalayam Post Erode	1040- Textile Processing (Bleaching)	RM	Consent issued	12	120	Unit not	in operation
9.	M/s. Adhavan Processor P Ltd S.F.No.78 Suriyampalayam VillageChithode Erode	1040- Textile Processing (Dyeing)	RM	Consent issued	3	31.5	Unit not	in operation
10.	M/s. The TN Co-Op Textile Processing Mill Ltd 428 Bhavani Main Road, Veerappanchatram Erode 638 004	1040- Textile Processing (Dyeing)	RM	Consent issued	50	500	Zlds provided	Recycling to process
11.	M/s. Sri Anandhalakshmi Bleaching Company Nattuvankadu,M.O.Thaneerpand alpalayam, S.P.Agraharam Erode-5	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100.5	Zlds provided	Recycling to process
12.	M/s. Lalitha And Associates No-14 Msam Habibullah Street Sarkar Periya Agraharam Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent	9	97.7	Zlds provided	Recycling to process

-	The state of the s			ANNEXURE - III				
13.	M/s. Sree Selvakumar Bleaching Factory Bhavani Main Road Thaneerpanthalthottam B.P.Agraharam,Erode-5	1040- Textile Processing (Bleaching)	RS	Consent	6	60	Zlds provided	Recycling to process
14.	M/s. Shivani Bleachers Muniappagounder Thottam Sathy Road B P Agrahram Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
15.	M/s. Revathi Bleaching Works Muniappa Gounder Thottam Sathy Road B P Agraharam Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
16.	M/s. Sri Sastha Bleaching Factory 126 Bhavani Main Road B P AgraharamErode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
17.	M/s. Sri Sivam Bleaching Works Bhavani Main Road 3 -1C, Nathakkatu Thottam B P Agraharam, Erode 638005	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
18.	M/s. Shri Ganapathy Bleachers S F No 3- 1, Nathakadu Thottam B .P. Agraharam Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
19.	M/s. SRI SUNRICH BLEACHERS 77,THANEERPANTHAL THOTTAM BHAVANI MAIN ROAD B.P.AGRAHARAM, RODE-5	1040- Textile Processing (Bleaching)	RS	Consent	2	20	Zlds provided	Recycling to process

L				NEXURE - III	**	45	Zida	Dogueling to
20.	M/s. Iswarya Bleachers 27-Thaneerpanthal Thottam, B.P.Agraharam, Erode-5	1040- Textile Processing (Bleaching)	RS	Consent	1	15	Zlds provided	Recycling to process
21.	M/s. Sri AnandhaProcessingRohiniBleac hingwork 27 Bhavani Main Road, B.P. Agraharam,Erode - 05.	1040- Textile Processing (Bleaching)	RS	Consent	19	194.95	Zlds provided	Recycling to process
22.	M/s. The Uranus Bleachers 10-2 Pitchankadu CD Thottam Backside B P Agraharam Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent	16	160.2	Zlds provided	Recycling to process
23.	M/s. Raja Bleaching BP Agraharam Village Rasugounder Thottam 203 Bhavani MainRoad Kamaraj Nagar BP Agraharam Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	14	148	Zlds provided	Recycling to process
24.	M/s. Shri Vishnupriya Bleachers Paachayee Thottam,Near LTCS, B.P.Agraharam Erode-5	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
25.	M/s. Kannan Bleaching Factory Kovil Kattu Thottam, Alameen Nagar, Villarasampatti, Erode - 638 107	1040- Textile Processing (Bleaching)	RS	Consent	1	15	Zlds provided	Recycling to process
26.	M/s. Sri Suryodhayaa Processing Pvt Ltd Unitl 111-2 Vishnu Thottam ELLAPALAYAM PERIYASEMUR POST ERODE DISTRICT 638 004	1040- Textile Processing (Bleaching)	RS	Consent	47	475	Zlds provided	Recycling to process

ANNEXURE - III

27.	M/s. SCM TEXTILE	1040-	RS	Consent	30	300.96	Zlds	Recycling to
21	PROCESSING-BLEACHINGDIV 29, Marapalam Road, Karungalpalayam Erode-638 003.	Textile Processing (Bleaching)		issued			provided	process
28.	M/s. Kavitha Bleaching Factory 140 Kiluvankadu Veerappampalayam thindal post Erode Taluk 638 012	1040- Textile Processing (Bleaching)	RS	Consent	24	240.2	Zlds provided	Recycling to process
29.	M/s. Vignesh Bleaching Factory 1299-3 Baladhandauthapani 2nd street Vendipalayam Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200.2	Zlds provided	Recycling to process
30.	M/s. Eswari Bleaching 57 VMP Thottam Vairapalayam Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
31.	M/s. Vignesh Textile Mills 1299-1 Baladhandauthapani 2nd street Vendipalayam Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
32.	M/s. Southern Sarees RS No187-4B 5 pt 6 pt 8-Apt 188-6pt7 75 Nasiyanur Road Vettukattuvalasu, Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	18	187.74	Zlds provided	Recycling to process
33.	M/s. Sri Jai Mohan Textile Mills Neettapparai Thottam Balathandayutham Street II Vendipalayam Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process

***	1400	ANNEXUR 1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
	14-1H. Natrayan Kovii Suce, Narayanavalasu Road, Vettukattuvalasu, Erode - 11.		RS	Consent	10	100.5	Zids provided	Recycling to process
35.	M/s. Sri Ananda Murugan Bleaching 41 Mariamman Koil Street, Palaniyayee Thottam,	Textile Processing (Bleaching)		issued		+		
	/airapalayam Erode-636 666	1010	RS	Consent	10	100	Zlds provided	Recycling to process
36.	Washing Works 1267-1A1 Loganathapuram Tharmalingam Thottam Kollampalayam Kasipalayam Erode 638 002 M/s.Sumathi Bleachers anThirumalai Printers,Edayan Thottam,Vairapalayam,Erode	1040- Textile Processing (Bleaching)	1,0	issued				
		1040-	RS		9	90.2	Zlds provided	Recycling to process
37.		Textile Processing		issued				Recycling to
		(Bleaching) 1040-	RS	Consent	7	75	Zlds provided	Recycling to
38.	M/s.Venkateswara Textile Bleachers, 43 Ramamoorthy	Textile Processing (Bleaching)		issued				Recycling to
	Road,,Krishnampalayam, Electrical	1040-	R	S Consen		75	Zlds provided	
39.	D About Pleaching	Textile Processing (Bleaching	9	issued				

- 70	True to the true			NEXURE -III				
40.	M/s.Indhu Bleaching Company,99, Water Office Road,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent	6	61	Zlds provided	Recycling to process
41.	M/s.Deepa Mills,33 -1B Thasildar Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
42.	M/s.Sree Saravana Bleachers,R.S.No. 243/3B, Kottaikadu,,Opp. CNC, Periyasemur Village,Erode – 638004	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
43,	M/s.Sri Kathirvel Bleaching Company,99, Water Office Road,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	59	Zids provided	Recycling to process
44.	M/s.Selliamman Bleaching,Konakadu Thottam,Subramaniyam Nagar,Thindal Po Erode 638 012	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
45.	M/s.S.K.R. Textile Processors,237 239, A.P.T Road,,Park Road,,Erode-638 003,	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
46.	M/s.Sri Krishna Bleachers,1287 1A1Apt Kasipalayam Village,Neettuparaithottam,Vend ipalayam Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
47.	M/s.Novelty Wash,D.No 4-5 Marapalam 4th Cross,KAS Nagar Karungalpalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	4	40.1	Zlds provided	Recycling to process

48.	M/s.Saiva Mariamman Bleaching,109 Mottaiyappa Gounder Thottam,Vettukattu Valasu,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	3	35	Zlds provided	Recycling to process
49.	M/s.Maharaj Textile Printers.,Konakadu thottam,,Veerappampalayam Pirivu Nasiyanur Road,,Thindal PO Erode 638 012	1040- Textile Processing (Bleaching)	RS	Consent	2	27	Zlds provided	Recycling to process
50.	M/s.Sakthivel Bleaching Company-Amman Dyeing,D.No. 53, KCP thottam,, Kumalankuttai,,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
51.	M/s.Sri Sakthi Kumaran Bleachers,78 Pannadi Thottam Lakshmi Nagar, Veerappanchatram Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
52.	M/s.Venkateswara Bleachers,Manickavasagar Colony,Moolagoundenpalayam, Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
53.	M/s.Maureyaa Fabrics,212/2A Vettukattuvalasu,Southern Printing Opp,Nasiyanur Main Road Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
54.	M/s.KBM Printing and Bleaching,142 Veerappampalayam,Vettukattuv alasu Road Thindal Post, Erode 638 012	1040- Textile Processing (Bleaching)	RS	Consent	2	20	Zlds provided	Recycling to process

10.00	1.0.	2412		EXURE - III			T	
55.	M/s.Angalamman Bleaching and Printers,Kinathankadu thottam,Veerappampalayam,Su bramaniya Nagar Thindal Post Erode 11	1040- Textile Processing (Bleaching)	RS	Consent	1	19	Zlds provided	Recycling to process
56.	M/s.Vinoth Bleaching Factory,RS No 61-10 part Nethaji street,Veerappanchatram,Vairap alayam Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	1	18	Zlds provided	Recycling to process
57.	M/s.Sivaprakasam Sarees,31, Brinda Street,Erode TK,Erode - 638 001	1040- Textile Processing (Bleaching)	RS	Consent issued	1	18	Zlds provided	Recycling to process
58.	M/s.Sri Senthil Andavar Bleaching Works,53-1 Selvam Nagar,Muniappan Kovil Kadu Narayanavalasu Road,Kumalankuttai Erode 638011	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
59.	M/s.Sri Velmani Textiles,Vandikkaran Thottam,,Kollampalayam,,Erode -638 002.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
60.	M/s.Ragava Screen Printers,86, Thirumal Nagar,,Narayanavalasu, Nasiyanur Road,,Erode-11.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
61.	M/s.Nithya Sarees,Vettukattuvalasu,Opp Postal Nagar,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process

	and the second s	100 - 100 October - 100		ANNE	XURE -III	and the second second		
62.	M/s.Sri Sakthi Bleaching Works,1273-3p Ward No10 Kasipalayam Village,Manakadu Thottam Vendipalayam,Balathandayutha pani st Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent	1	10.5	Zlds provided	Recycling to process
63.	M/s.Sree Balaji Bleaching Works,18 Thirumal Nagar,Narayanavalasu,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
64.	M/s.Kanni Processors,Kamala Nagar,,Kavitha theatre Road, Karungalpalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
65.	M/s.Rukmani Wax Printers,45-A, Bhavani Main Road,,Veerappan Chatram,,Erode-638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	7.5	Zlds provided	Recycling to process
66.	M/s.A V M Export Printers,244 Odakattu Thottam,Subramaniam Nagar,Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	1	2.5	Zlds provided	Recycling to process
67.	M/s.Dharani Colour Creation Pvt ltd,213- 4 6 7 11,Vettukattuvalasu,Erode Taluk Erode District	1040- Textile Processing (Bleaching)	RS	Consent issued	1	2.225	Zlds provided	Recycling to process
68.	M/s.New Star Bleachers,Idayankadu Sengottaiyan Nagar,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	32	320	Zlds provided	Recycling to process

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69.	M/s.Dhanalakshme Printers,138, Arasilango Street,,Karungalpalayam,,Erode- 638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
70.	M/s. Vijayabala Processing, 229-1 2 Subramanian Nagar, Nasiyanoor Road Thindal Post, Erode 638 012	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
71.	M/s.Sree Kutti Mills,16 Vaikkal Road Ramamurthy Nagar,Krishnampalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100.1	Zlds provided	Recycling to process
72.	M/s.SelvaLakshmi Bleaching Works,100, Water Office Road,,Vairapalayam,,Erode - 638 003,	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
73.	M/s.Sri Sangeetha Bleaching Company,Karattu Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
74.	M/s.Sri Thangam Bleaching,1267-1A Erode Village,Loganathapuram Kollampalayam,Railway Colony Post Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent	10	100	Zlds provided	Recycling to process
75.	M/s.Sri Veramathi Amman Processing Mills,1273-2 part Manakadu Thottam,Kasipalayam Village Vendipalayam,Railway Colony Post Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent	10	100	Zlds provided	Recycling to process

ANNEXU	RE - III
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76.	M/s.Saravan Tex Private Limited,R.S.F. No. 62/3 and 4,Gangapuram Village, Chithode Post.,Erode Taluk and District	1040- Textile Processing (Bleaching)	RS	Consent	10	100	Zlds provided	Recycling to process
77.	M/s.Sunmax Textile Processors,168 Vaikkal Road Near Nanthi School,Krishnampalayam Karungalpalayam Post,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
78.	M/s.Ramsons Processing Mills India Pvt Ltd,110 Vivekanandar Salai,Vettukattuvalasu,Collector ate Post Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
79.	M/s.Sri Vinayaga Textile Printers,Near Maureyaa Fabrics,Vettukattuvalasu,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	7	70	Zlds provided	Recycling to process
80.	M/s.Shree Velavan Mills,155-4 Vivekananda Salai,Narayanavalasu. Nasianoor Road,,Erode-638 011.	1040- Textile Processing (Bleaching)	RS	Consent issued	6	61	Zlds provided	Recycling to process
81.	M/s.Annapoorani Bleaching Company,24 Thasildar Thottam,,Vairapalayam,,Erode 638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
82.	M/s.Arputha Bleaching,214 3C Veerappanchatram Village,Nasiyanur Road Vettukattuvalasu,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process

w.m.		,		ANNEXURE - II				
83,	M/s.Sree Mahalakshmi Bleaching,73 Chinnakkattu Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	6	60	Zlds provided	Recycling to process
84.	M/s.Balu Bleachers,59-3 5 6 Veerappanchatram Village,No 58 Nethaji Road Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	5	50.12	Zlds provided	Recycling to process
85.	M/s.Sri Bagavathi Amman Bleachers,29, Palaniyayee thottam,,Vairapalayam,,Erode- 638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
86.	M/s.Sri Palani Murugan Bleachers,84, Pannadi Thottam,,Lakshmi Nagar,,Bhavani Main Road, Erode-638 004	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
87.	M/s.Sri Sudharsan Bleaching,81, Pannadi Thottam,,Lakshmi Nagar, Bhavani Road,,Erode- 638 04.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
88.	M/s.Sri Murugan Bleaching Works,82, Pannadi Thottam,,Lakshmi Nagar,,Bhavani Main Road, Erode-638 004	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
89.	M/s.Sri Amman Bleaching Factory,109, Water Works Road,,Vairapalayam,,Erode-638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
90.	M/s.Mekala Bleaching Works,120, Nethaji Street,,Vairapalayam,,Erode-638 003,	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zids provided	Recycling to process

V-2			-10	ANNEXURE - II				
91.	M/s.Jagajothi Bleaching Company,119 -72 Nethaji Street,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
92.	M/s.Samy Bleaching,119 Thirumal Nagar,Narayana Valasu,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
93.	M/s.Sri Thirumalai Bleaching Works,Thundukattu Thottam,Veerappampalayam Thindal post,Erode - 9	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
94.	M/s.A.M.K Textile,R.S.No. 1317/9 A1, A4,Aaraa Gounder Thottam,Vendipalayam, Erode - 638002	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
95,	M/s.Priyatharshini Bleaching,81, Pannadi Thottam,,Lakshmi Nagar,,Bhavani Main Road, Erode-638 004	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
96.	M/s.S.S.M. Scouring Works,62, Nethaji Street,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	4	42.1	Zlds provided	Recycling to process
97.	M/s.Velmurugan Textiles Bleaching, 1287-1A1Apt 1B1B Kasipalayam Village, Neettaparaithottam Vendipalayam, Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	3	35	Zlds provided	Recycling to process
98.	M/s.Shri Kiruba Sarees,79, Nasiyanoor Road,Vettukattuvalsu Collectorate Post,Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	3	35	Zlds provided	Recycling to process

			AN	NEXURE - III				
99.	M/s.Sri Madhurakaliamman Bleaching Company,Fromerly Sri Palaniappa Bleaching Compan,VMP Thottam,Vairapalayam,,Erode - 638 003	1040- Textile Processing (Bleaching)	RS	Consent	3	30	Zlds provided	Recycling to process
100.	M/s.Radhamani Bleaching Works,VMP Thottam,,Vairapalayam,,Erode- 638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
101.	M/s.Ashok Bleaching Company,15, Mariamman Koil Street,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
102.	M/s.Sri Mahalakshmi Bleaching Company,14, Mariamman Koil Street,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
103,	M/s.Sankari Bleaching Factory,No.7 ThasildarThottam,Vairapalayam, Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
104.	M/s.Sakthi Bleaching Company,K C P Thottam,Kumalankuttai,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
105.	M/s.Andiyappan Bleaching Works,Water Works Road,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process

M/s.Sri Jai Balaji Bleaching	1040-	RS	Consent	3	30	Zlds	Recycling to
Factory,277, Balathandayuthapani Street,,Railway Colony post, Karur Road,,Erode-638 002.	Textile Processing (Bleaching)		issued			provided	process
M/s.The Pratheep Printing Mills,5 Ganapathy Nagar,Vettukattuvalasu,Erode	1040- Textile Processing (Bleaching)	RS	Consent	2	29	Zlds provided	Recycling to process
M/s.Sri Bagyalakshmi Bleaching,Devarayankadu,,Veer appanchatram Post,,Erode-638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling t process
M/s.Hari Shankar Process,S F No 229 1part 2part 230part,Subramaniayam Nagar,Veerappan Palayam Road Erode 638012	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling t process
M/s.Balaji Mills,64 Krishnampalayam Road,Vairapalayam,Erode – 3	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling t process
M/s.Sri Abirami Process,Karur Byepass Road,Kalayanasundram Street,Molagoundanpalayam Erode 638002	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
M/s.Sri Amman Dyeing Works,37, Marapalam Road,,5th Cross, K.A.S. Nagar,,Karungalpalayam, Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	ZIds provided	Recycling to process
	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Mills, 5 Ganapathy Nagar, Vettukattuvalasu, Erode M/s. Sri Bagyalakshmi Bleaching, Devarayankadu, Veer appanchatram Post, Erode-638 004 M/s. Hari Shankar Process, S F No 229 1 part 2 part 230 part, Subramaniayam Nagar, Veerappan Palayam Road Erode 638012 M/s. Balaji Mills, 64 Krishnampalayam Road, Vairapalayam, Erode – 3 M/s. Sri Abirami Process, Karur Byepass Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Works, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam,	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Mills, 5 Ganapathy Nagar, Vettukattuvalasu, Erode M/s. Sri Bagyalakshmi Bleaching, Devarayankadu, Veer appanchatram Post, Erode-638 004 M/s. Hari Shankar Process, S F No 229 1 part 2 part 230part, Subramaniayam Nagar, Veerappan Palayam Road Erode 638012 M/s. Balaji Mills, 64 Krishnampalayam Road, Vairapalayam, Erode – 3 M/s. Sri Abirami Process, Karur Byepass Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Works, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, Nills (Bleaching) 1040- Textile Processing (Bleaching) 1040- Textile Processing (Bleaching) 1040- Textile Processing (Bleaching)	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Mills, 5 Ganapathy Nagar, Vettukattuvalasu, Erode M/s. Sri Bagyalakshmi Bleaching, Devarayankadu, Veer appanchatram Post, Erode-638 004 M/s. Hari Shankar Process, S F No 229 1part 2part 230part, Subramaniayam Nagar, Veerappan Palayam Road Erode 638012 M/s. Balaji Mills, 64 Krishnampalayam Road, Vairapalayam, Erode – 3 M/s. Sri Abirami Process, Karur Byepass Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Works, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, Nagar, Karungalpalayam, Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Works, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching)	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Mills, 5 Ganapathy Nagar, Vettukattuvalasu, Erode M/s. Sri Bagyalakshmi Bleaching, Devarayankadu, Veer appanchatram Post, Erode-638 004 M/s. Hari Shankar Process, S F No 229 1part 2part 230part, Subramaniayam Nagar, Veerappan Palayam Road Erode 638012 M/s. Balaji Mills, 64 Krishnampalayam Road, Vairapalayam, Erode – 3 M/s. Sri Abirami Process, Karur Byepass Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Works, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching) Mes Consent issued Road, Kalayanasundram Processing (Bleaching) Morks, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching) Road, Karungalpalayam, (Bleaching) Rocessing (Bleaching)	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Mills, 5 Ganapathy Nagar, Vettukattuvalasu, Erode Processing (Bleaching) M/s. Sri Bagyalakshmi 1040- RS Consent 1040- RS Consent 1040- RS Consent 1040- RS Consent 1040- RS	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Mills, 5 Ganapathy Nagar, Vettukattuvalasu, Erode (Bleaching) M/s. Sri Bagyalakshmi 1040- Textile Processing (Bleaching) M/s. Sri Bagyalakshmi 1040- Textile Processing (Bleaching) M/s. Hari Shankar Process, S F No 229 1part 2part 230part, Subramaniayam Nagar, Veerappan Palayam Road Erode 638012 M/s. Balaji Mills, 64 Textile Processing (Bleaching) M/s. Sri Abirami Process, Karur Byepass Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Street, Molagoundan Polagoundan, Sth Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching) M/s. Sri Amman Dyeing Works, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching) M/s. Bri Amman Dyeing Norks, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching) M/s. Bri Amman Dyeing Norks, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching) M/s. Bri Amman Dyeing Norks, 37, Marapalam Road, 5th Cross, K.A.S. Nagar, Karungalpalayam, (Bleaching)	Street, Railway Colony post, Karur Road, Erode-638 002. M/s. The Pratheep Printing Nills, 5 Ganapathy Nagar, Veltukattuvalasu, Erode Ms. Sri Bagyalakshmi Bleaching, Devarayankadu, Veer appanchatram Post, Erode-638 004 M/s. Hari Shankar Process, S F No 229 1 part 2 part 2 part 230 part, Subramaniayam Nagar, Veerappan Palayam Road Erode 638012 M/s. Sri Abirami Process, Karur Byepass Road, Kalayanasundram Street, Molagoundanpalayam Erode 638002 M/s. Sri Amman Dyeing Nagar, Karungalpalayam, Roadgr, Karungalpalayam, Roadgr, Karungalpalayam, (Bleaching) M/s. Sri Amman Dyeing Nagar, Karungalpalayam, (Bleaching) Roadgr, Karungalpalayam, (Bleaching) Roadgr, Karungalpalayam, (Bleaching) Roadgr, Karungalpalayam, (Bleaching) Ros Consent 2 20 Zlds provided provided issued provided issued provided provided issued provided issued provided issued provided provided issued provided issued provided provided provided provided provided issued provided provided provided provided issued provided provided provided provided issued provided provided provided provided provided issued provided

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113.	M/s.Alayam Bleachers and Printers,56 Old Karur Road,Erode 638 002,Erode District	1040- Textile Processing (Bleaching)	RS	Consent issued	- 1	10	Zlds provided	Recycling to process
114.	M/s.Aravinda Bleachers,Vanankattuvalasu Mettukadai,Erode 638 107,Erode District	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
115.	M/s.Sri Akilandeswari Bleaching and Printers,93-1 Vettukattu Valasu,Nasiyanur Road,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent	1	9	Zlds provided	Recycling to process
116.	M/s.Murugan yarn Bleaching Factory,Vaikal Road,Krishnampalayam,Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	1	5	Zlds provided	Recycling to process
117.	M/s.Sri Kannan Bleaching Works,57 Karppagam Lay Out,Erode 638003,-	1040- Textile Processing (Bleaching)	RS	Consent issued	1	5	Zlds provided	Recycling to process
118.	M/s.V. N. Deiva Sigamani Prints,37, Selvan Nagar,,Kumalan Kuttai,,Erode. 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	1	4.5	Zlds provided	Recycling to process
119.	M/s.Sri Manikandan Bleaching and Printing, Kala Thottam, Vinayagar Koil Street, Vettukattuvalasu, Erode-638 011.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	0.2	Zlds provided	Recycling to process
120.	M/s.Viswak Impex,Oonappar Kadu,Vettukattuvalasu Veerappampalayam,Thindal Post Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process

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121.	M/s.Alaya Bleachers and Printers,1287 1 A Kasipalayam Village,Neettaparai Thottam, Vendiapalayam,Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
122.	M/s.Shri Murugan Process,RS No146/1 146/2 Part 3 part 131/3B part,Viriyan Kattu Thottam Mamarathu palayam,Gangapuram Village Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	24	240	Zlds provided	Recycling to process
123.	M/s.Sree Rajalakshmi Processing Mills,Gangapuram Village,Chithode,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent	22	220	Zlds provided	Recycling to process
124.	M/s.SREE DHANALAKSHMI BLEACHING WORKS,KILAKKU THOTTAM GONGAMPALAYAM, CHITHODE POST,ERODE DISTRICT	1040- Textile Processing (Bleaching)	RS	Consent	20	200	Zlds provided	Recycling to process
125.	M/s.Golden colours,Gangapuram Village,Erode,-	1040- Textile Processing (Bleaching)	RS	Consent issued	17	175	Zlds provided	Recycling to process
126.	M/s.Vishnu Vimal Tex Processors,216-2 Mottaiyankadu,Kongampalayam Gangapuram Village,Chithode post Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	15	159.65	Zlds provided	Recycling to process
127.	M/s.Sri Vari Processors,152 -2 3 part 153-1 4 part,Gangapuram Village,Erode Taluk Erode	1040- Textile Processing (Bleaching)	RS	Consent	15	150	Zlds provided	Recycling to process

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128.	M/s.VK Printers,Gangapuram Village,Erode Panchayat Union,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
129.	M/s.Prabhu Bleaching Factory,140-1 Gangapuram Village,Annaiyappan Thottam Sakthi Main Road,Mamarathupalayam Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120.24	Zlds provided	Recycling to process
130.	M/s.Vishal Bharath Processing Mills,80-5P and 85,Gangapuram Village Chithode,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
131.	M/s.Sree Ganapathi Process,S F No 127 4 Panangadu,Chithode PO Erode 638 102,Erode District	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
132.	M/s.Sri Balaji Bleaching Factory,Maniyakarar Thottam,Gangapuram Village,Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
133.	M/s.Krishna Processing,189-2 Avudaiyankadu,Kongampalaya m Chithode Post,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
134.	M/s.Naveena Printing Mill,Gangapuram Village,Kallangadu,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
135.	M/s.Star India Bleachers,261-1 Kongampalayam,Gangapuram Village,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process

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M/s.Sree Krishnaa Processors,Ondikaruppanna Koil Thottam,Kongampalayam,Chith ode Post Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent	10	100	Zlds provided	Recycling to process
M/s.Arunagiri Bhavan Process,Gangapuram Village,Mettaiyankadu Gangapuram,Gangapuram Post Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
M/s.SRI BANNARIAMMAN TEXTILE PROCESSORS,80-5 GANGAPURAM VILLAGE,ERODE TALUK,ERODE DISTRICT	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
M/s.Nature Bleachers,133-3 4 5 Naripallam,Gangapuram Village,Chithode Post Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
M/s.Sree Krishna Bleachers,Gangapuram Village Avudaiyankadu,Kongampalaya m,Chithode Post Erode	1040- Textile Processing (Bleaching)	RS	Consent Issued	10	100	Zlds provided	Recycling to process
M/s.Astalakshmi Textile Processing Mills,Gangapuram village,Kongampalyam Chithode,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	9	90.3	Zlds provided	Recycling to process
M/s.Sri Amman Digital Print,Vereyankattu Thottam,Kongampalayam Road Gangapuram Post,Erode 102	1040- Textile Processing (Bleaching)	RS	Consent issued	8	80	Zlds provided	Recycling to process
	Processors,Ondikaruppanna Koil Thottam,Kongampalayam,Chith ode Post Erode 638 102 M/s.Arunagiri Bhavan Process,Gangapuram Village,Mettaiyankadu Gangapuram,Gangapuram Post Erode 638 102 M/s.SRI BANNARIAMMAN TEXTILE PROCESSORS,80-5 GANGAPURAM VILLAGE,ERODE TALUK,ERODE DISTRICT M/s.Nature Bleachers,133-3 4 5 Naripallam,Gangapuram Village,Chithode Post Erode 638 102 M/s.Sree Krishna Bleachers,Gangapuram Village Avudaiyankadu,Kongampalaya m,Chithode Post Erode M/s.Astalakshmi Textile Processing Mills,Gangapuram village,Kongampalyam Chithode,Erode 638 102 M/s.Sri Amman Digital Print,Vereyankattu Thottam,Kongampalayam Road	Processors, Ondikaruppanna Koil Thottam, Kongampalayam, Chith ode Post Erode 638 102 M/s. Arunagiri Bhavan Process, Gangapuram Village, Mettaiyankadu Gangapuram, Gangapuram Post Erode 638 102 M/s. SRI BANNARIAMMAN TEXTILE PROCESSORS, 80-5 GANGAPURAM VILLAGE, ERODE TALUK, ERODE DISTRICT M/s. Nature Bleachers, 133-3 4 5 Naripallam, Gangapuram Village, Chithode Post Erode 638 102 M/s. Sree Krishna Bleachers, Gangapuram Village Avudaiyankadu, Kongampalaya m, Chithode Post Erode M/s. Astalakshmi Textile Processing (Bleaching) M/s. Sri Amman Digital Print, Vereyankattu Thottam, Kongampalayam Road Processing Processing	Processors,Ondikaruppanna Koil Thottam,Kongampalayam,Chith ode Post Erode 638 102 M/s.Arunagiri Bhavan Process,Gangapuram Village,Mettaiyankadu Gangapuram,Gangapuram Post Erode 638 102 M/s.SRI BANNARIAMMAN TEXTILE PROCESSORS,80-5 GANGAPURAM VILLAGE,ERODE TALUK,ERODE DISTRICT M/s.Nature Bleachers,133-3 4 5 Naripallam,Gangapuram Village,Chithode Post Erode 638 102 M/s.Sree Krishna Bleachers,Gangapuram Village Avudaiyankadu,Kongampalaya m,Chithode Post Erode Avudaiyankadu,Kongampalaya m,Chithode,Erode 638 102 M/s.Sri Amman Digital Processing Chithode,Erode 638 102 M/s.Sri Amman Digital Print,Vereyankattu Thottam,Kongampalayam Road Textile Processing (Bleaching) RS Textile Processing (Bleaching) RS Textile Processing (Bleaching) RS Textile Processing (Bleaching) RS Textile Processing (Bleaching)	M/s.Sree Krishnaa Processors,Ondikaruppanna Koil Thottam,Kongampalayam,Chith ode Post Erode 638 102 M/s.Arunagiri Bhavan Process,Gangapuram Village,Mettaiyankadu Gangapuram,Gangapuram Post Erode 638 102 M/s.SRI BANNARIAMMAN TEXTILE PROCESSORS,80-5 GANGAPURAM VILLAGE,ERODE TALUK,ERODE DISTRICT M/s.Nature Bleachers,133-3 4 5 Naripallam,Gangapuram Village,Chithode Post Erode 638 102 M/s.Sree Krishna Bleachers, Gangapuram Village Avudaiyankadu,Kongampalaya m,Chithode Post Erode M/s.Astalakshmi Textile Processing Consent Issued 1040- RS Consent Issued Processing (Bleaching) RS Consent Issued Processing (Bleaching) RS Consent Issued Processing (Bleaching) RS Consent Issued Processing (Bleaching) M/s.Sree Krishna Bleachers, Gangapuram Village Avudaiyankadu,Kongampalaya m,Chithode Post Erode M/s.Astalakshmi Textile Processing Chithode,Erode 638 102 M/s.Sri Amman Digital Print,Vereyankattu Thottam,Kongampalayam Road Textile Processing Consent Issued RS Consent Issued RS Consent Issued Textile Processing (Bleaching) RS Consent Issued Processing Consent Issued	Processors, Ondikaruppanna Koil Thottam, Kongampalayam, Chith ode Post Erode 638 102 M/s. Arunagiri Bhavan Process, Gangapuram Village, Mettaiyankadu Gangapuram, Gangapuram Post Erode 638 102 M/s. SRI BANNARIAMMAN TEXTILE PROCESSORS, 80-5 GANGAPURAM VILLAGE, ERODE TALUK, ERODE DISTRICT M/s. Nature Bleachers, 133-3 4 5 Naripallam, Gangapuram Village, Chithode Post Erode 638 102 M/s. Sree Krishna Bleachers, Gangapuram Village Avudaiyankadu, Kongampalaya m, Chithode Post Erode M/s. Astalakshmi Textile Processing M/s. Astalakshmi Textile Processing M/s. Sri Amman Digital Processing Chithode, Erode 638 Date Processing (Bleaching) Textile Processing (Bleaching) Italia issued Italia issued	M/s. Sree Krishnaa Processors, Ondikaruppanna Koil Thottam, Kongampalayam, Chith ode Post Erode 638 102 M/s. Arunagiri Bhavan Process, Gangapuram Village, Mettaiyankadu Gangapuram, Gangapuram Post Erode 638 102 M/s. SRI BANNARIAMMAN TEXTILE PROCESSORS, 80-5 GANGAPURAM VILLAGE, ERODE TALUK, ERODE DISTRICT M/s. Nature Bleachers, 133-3 4 5 Naripallam, Gangapuram Village, Chithode Post Erode 638 102 M/s. Sree Krishna Bleachers, Gangapuram Village Avudaiyankadu, Kongampalaya m, Chithode Post Erode M/s. Astalakshmi Textile Processing Mills, Gangapuram village, Kongampalyam Chithode, Erode 638 102 M/s. Sri Amman Digital Trint, Vereyankattu Thottam, Kongampalayam Totatile Processing Mills, Gangapuram Village Processing M/s. Sri Amman Digital Textile Processing (Bleaching) Textile Processing (Bleaching) RS Consent Issued 10 100 100 100 100 100 100 100 100 100	M/s. Sree Krishnaa

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143.	M/s.SRI JAYABALAJI TEXTILES MILLS UNIT 1,206-2A part NATHANKADU, GANGAPURAM POST, CHITHODE ERODE 638 102	1040- Textile Processing (Bleaching)	RS	Consent	6	60.2	Zlds provided	Recycling to process
144.	M/s.SRI JAYABALAJI TEXTILES MILLS UNIT II,206- 2A part NATHANKADU,GANGAPURAM Post,CHITHODE ERODE 638 102	1040- Textile Processing (Bleaching)	RS	Consent	6	60.2	Zlds provided	Recycling to process
145.	M/s.Sri Sarabeswara Process,198 3 4 and 5 part,Gangapuram village,Erode Taluk Erode District 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
146.	M/s.Sri Velavan Textiles Mills,46 -1 Maniyakarar Thottam,Gangapuram Village Chithode Post,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
147.	M/s.Universal Textile Processing,R S No 201- 5,Gangapuram Village,Chithode Via Erode638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
148.	M/s.Sivasankara Processing, 198-4 part 5 part and 7 part, Gangapuram Village, Gangapuram Post Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	4	40.1	Zlds provided	Recycling to process
149.	M/s.Kaviya Bleachers,146-2 3 4 5 9 10 131-3B,Gangapuram village Viriyankattu Thottam,mamarathupalayam Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process

72,				URE -IIII	3	30	Zlds	Recycling to
150.	M/s.Swathi Process,145- 5,Ramasamy Gounder Thottam,,Gangapuram Village Mamarathupalayam,,Erode-638 004.	1040- Textile Processing (Bleaching)	RS	Consent			provided	process
151.	M/s.Santhosh Bleaching Company,Gangapuram Village,Viriyankattu Thottam,Mamarathupalayam Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent	3	30	Zlds provided Zlds	Recycling to process
152.	M/s.Deepa Bleaching works,Viriyankattu Thottam,Gangapuram Village Mamarathupalayam,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent	2	25	provided	process Recycling to
153.	M/s.Selva Ganapathy Bleaching Works,Gangapuram Village,Erode Taluk,Erode District	1040- Textile Processing (Bleaching)	RS	Consent	2	22.5	Zlds provided	process
154.	M/s.Arun Process,150- 1 Ondi Karupanna Koil Thottam,Kongampalayam,Erode District	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
155.	M/s.Sri Yogavinayaga Bleaching Works, Neettuparai Thottam, Gandhipuram, Kasipala yam Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50.1	Zlds provided	Recycling to process
156.	M/s.Sri Meenakshi Textiles,24- 2B Kumilamparappu Village,Rayapalayam Pudur,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent	5	50.2	Zlds provided	Recycling to process

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157.	M/s.JAYASOORYA BLEACHERS,KUMILANPARAP PU VILLAGE,VAIKKALMEDU, CHITHODE,ERODE 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
158.	M/s.KAMALRAJ PROCESS,36/4A, KUMILAMPARAPPU VILLAGE,SENGUNTHAPURAM , SURIYAMPALAYAM TP,CHITHODE, ERODE DISTRICT	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zids provided	Recycling to process
159.	M/s.Anbu Murugan Bleaching Factory,Bhavani Bye Pass Road,Kumilamparappu Chithode,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
160.	M/s.Akshata Laxmi Processing Mills,98/1A Kuliamparrapu Village,Chithode,,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	16	160	Zlds provided	Recycling to process
161.	M/s.Thirupathi Bleaching,1560 3A Thuyyam Poondurai Village,Pannakattu Thottam,,Givindanaickam Palayam, Erode 638 048	1040- Textile Processing (Bleaching)	RS	Consent	1	5	Zlds provided	Recycling to process
162.	M/s.Shalimar Textile Industries,Nanjai Thalavaipalayam Village,Bhavani Main Road B P Agraharam,Erode -638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	4	40.4	Zlds provided	Recycling to process
163.	M/s.Saranya Textile Bleaching,VMP Thottam,,Vairapalayam,,Erode - 638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process

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164.	M/s.Sree Vani Amman Bleachers,55-3 Vaniamman Koil Street,,B.P. Agraharam,,Erode- 638 005.	1040- Textile Processing (Bleaching)	RS	Consent issued	16	160	Zlds provided	Recycling to process
165.	M/s.Sun shine Millss,KPR Thottam,Pudur Road Nanjai Uthukuli Post,Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100.1	Zlds provided	Recycling to process
166.	M/s.Sri Sukra Process,Nasiyanur Village,Near Eswaran Temple,NH 47 Bhavani Main Rd Nasiyanur Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
167.	M/s.KSM Mills,Vettukadu Kaikattivalasu,Villarasampatti Post,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	30	300	Zlds provided	Recycling to process
168.	M/s.K.Ramasamy Gounder Bleaching,Previously Sunshine Textile Process,No2UradithottamPTaan neerpanthalpalayam,Veerappan chatram Erode-4	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
169.	M/s.Sri Karthikeya Bleaching Company,Manthilikkattu Thottam,P.Thanneerpandhalpal ayam,Periyasemur Village Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
170.	M/s.Varunisha Textiles,328-1 Periyasemur Village,Aundikuravan Thottam SSP Nagar,Villarasampatti Post Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
		(Bleaching)						

				ANNEXURE - III				
171.	M/s.Ramesh Kumar Screen Printers,Seenankadu Thottam,,Periyasemur ,Veerappanchatrampost,, Erode-4	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
172.	M/s.Sri Kanthan Textile Processors, Chakkilian Thottam, CS Nagar Backside, Veerappanchatram Post, Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent	12	120.24	Zlds provided	Recycling to process
173.	M/s.SreeIswarya FinePrints- RaajaramBleachers,2-D, PitchanKadu,,T.P. Palayam,,Veerappanchatram Post, Erode-638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120.2	Zlds provided	Recycling to process
174.	M/s.Kiruthika Bleachers,S.S.P. Nagar,,Rasampalayam, Villarasampatti Post,Erode-638 107.	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120.1	Zlds provided	Recycling to process
175.	M/s.Sri Andavar Processing,17- 6A 6C Periasemur Village,Sappani Kovil Thottam,Thanneerpandalpalaya m Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent	12	120	Zlds provided	Recycling to process
176.	M/s.SRV Bleachers,Periasemur Village Chettikattu Thottam,Mamarathupalayam Sathy Main Road,Erode - 638 004	1040- Textile Processing (Bleaching)	RS	Consent	12	120	Zlds provided	Recycling to process
177.	M/s.SPM Bleachers,404-1 Muniappampalayam,Periyasemu r Village Villarasampatty Post,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process

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178.	M/s.Lakshmi Mills,375 Seenankadu,,Periyasemur,,Erod e-638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
179.	M/s.Sri Sun Bleaching,Thottakadu,Sengunth ar Nagar Road,,Chinnasemur ,Periyasemur Post,,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
180.	M/s.Sakthi Bleaching,Savadikattu Thottam,Sengunthar Nagar Road Chinnasemur,Periyasemur Post Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
181.	M/s.Kongu Bleaching,156 -1 Savadi Kattu Thottam,,Sengunthar Nagar Road,Chinnasemur, Periyasemur PO,Erode-4	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
182.	M/s.Om Sakthi Vinayaga Bleaching,Chavadikattu Thottam,Periyasemur Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
183.	M/s.Amri Bleachers Old Name Sekar Bleachers,C. S. Subramaniyam Nagar,,Sathy Main Road,,Erode-638 05.	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
184.	M/s.Sri Sai Process,Pallakattu Thottam,Near Sathy Main Road,Mamarathupalayam Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process

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185.	M/s.AishveryaTextile DyersSrriAishveryaColor,1 A North Street Ayyankurai Thottam,Lakshmi Theatre Backside,Erode 638 004	Textile Processing (Bleaching)	RS	Consent issued	9	93	Zlds provided	Recycling to process
186.	M/s.Durai Process,14, Pitchankadu Tholuvan Thottam,,Rajiv Nagar Veerappanchatram Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	9	90	Zlds provided	Recycling to process
187.	M/s.Vijayalakhsmi Processing,Formerly Sree Ayyappan Tex,Vakkanakkattu Thottam CS Nagar Backside,Veerappanchatram Post Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent	8	80	Zlds provided	Recycling to process
188,	M/s.Padma Processors,Nachakadu,,Thanne rpanthal Palayam,,Erode-638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	7	75	Zlds provided	Recycling to process
189.	M/s.Sanjai Process,Baarakadu,Thanneerpa ndalpalayam,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent	7	70	Zlds provided	Recycling to process
190.	M/s.Sri Thirumala Textile Proc essing,Seenankadu,Periasemur Village,Erode 4	1040- Textile Processing (Bleaching)	RS	Consent issued	7	70	Zlds provided	Recycling to process
191.	M/s.Naveen Process,Pallakattu Thottam Near Sathy Main Road,Mamarathupalayam,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	6	67.2	Zlds provided	Recycling to process

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192.	M/s.SANGARAA SAKTHI PROCESSING,Panchayee Thottam,Near LTCS B P Agraharam,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
193.	M/s.Sri Alagunachiamman Bleaching works,191-1 Periasemur Village, Chinnathottam Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
194.	M/s.Subramanian Textile and ProcessingMills,191-3 Periasemur Village,Chinna thottam,,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
195.	M/s.Ohm Sakthi Process,S F No 402 7 Periasemur Village,SSP Nagar,Erode Taluk 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
196.	M/s.Namadaa Bleaching Works,192-2 Periyasemur Village,PKD Nagar K.Kulam,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
197.	M/s.Sri Vela Washing,13 Pachayee Thottam,Near LTCS B P Agraharam,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
198.	M/s.Srri Senthur Process,13 Pachayee Thottam,Near LTCS B P Agraharam,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
199,	M/s.Jai Murugan Bleachers,52 Periathottam,Periasemur Village,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process

200,	M/s.Sunrise Bleaching Works,278 - D1 Bankers Thottam,,Veerappanchattram post,Erode-638 004.	1040- Textile Processing (Bleaching)	RS	Consent	5	50 -	Zlds provided	Recycling to process
201.	M/s.Subramaniam Bleaching,Pitchankadu,,Periase mur Village, T.P. Palayam,,Erode - 638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
202.	M/s.Mahesh Process,Pallakattu Thottam,Near Sathy Main Road,Mamarathupalayam Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zids provided	Recycling to process
203.	M/s.Sri Madhan Bleachers,Puliankattu Thottam,Mamarathupalayam,Sat hy Main Road Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
204.	M/s.Sri Thiruppathi Processing Mills,Thottiyathaiyan Koil Thottam,EPB Nagar Veerappanchatram Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	4	45	Zlds provided	Recycling to process
205,	M/s.Sri Hari Bleachers,Pitchan Kadu Thaneerpandalpalayam,Periyas emur,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	4	40	Zlds provided	Recycling to process
206.	M/s.Sakthi Bleachers,335-2B Poonthottam,Periasemur Village,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	4	40	Zlds provided	Recycling to process
207.	M/s.Thirumalai Printing Mills,327,EPB Nagar,,Manickampalayam,,Erod e-4	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30.24	Zlds provided	Recycling to process

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208.	M/s.Siddeswaran Bleaching Works,45-Thaneerpandal Thottam,,Bhavani Main Road, B.P.Agraharam,,Erode-5	1040- Textile Processing (Bleaching)	RS	Consent	3	30	Zlds provided	Recycling to process
209.	M/s.Sri Diamond Bleaching,36 ,Cauvery Nagar,SKC Thottam,,Soolai, Erode - 638 004	1040- Textile Processing (Bleaching)	RS	Consent	3	30	Zlds provided	Recycling to process
210.	M/s.Sri Valampuri Karpaga Vinayagar Mills,404-1 Periasemur B Village,ThulukkankattuthottamM uthumanickaNagar,Rasampalay am Erode 638 007	1040- Textile Processing (Bleaching)	RS	Consent	3	30	Zlds provided	Recycling to process
211.	M/s.Sri Sakthi Mills,Pitchankadu,,C.D. Thottam Backside,,B.P. Agraharam, Erode - 5.	1040- Textile Processing (Bleaching)	RS	Consent	2	25	Zlds provided	Recycling to process
212.	M/s.Sri Renugambal Bleaching Company,Periasemur Village,Periya Thottam Periyasemur Post,Erode District 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
213.	M/s.Sri Balaji Printers,Thottiyathaiyan Koil thottam,EPB Nagar Veerappanchatram Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
214.	M/s.Jaya Maruthi Mills,120 Nalli Thottam, Nasiyanur Road,Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process

			ANN	IEXURE - III				
215.	M/s.Sri Bharani Bleachers,54- 1,Ponnusamy Goundar Thottam,Thaneerpanthalpalaya m, Periasemur,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
216.	M/s.Aruna Textile Processing Mills,385,Arasankadu,,Subrama niagoundenvalasu,Asokapuram,, Erode-4	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
217.	M/s.Sri Raja Bleaching Works,Periasemur Village Periya Thottam,Periya Thottam Periyasemur Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
218.	M/s.Sakthi Vinayaka Bleaching,374-1 Seenankadu,Periasemur Post,Erode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
219.	M/s.Sri Sabari Bleaching,149-B Nathakadu Thottam,Periasemur Post,Erode District 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
220.	M/s.K P K Bleaching,404-1 Periasemur Village,Muthumanickam Nagar Thulukkankadu,Rasampalayam Periasemur PoErode	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
221.	M/s.Indu Colours,No-27, Bharathi Nagar,, Chinnathottam,Chinnasemur,,Er ode 638 004	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
222.	M/s.Sankar Balaji Textile Processors,47 A,Mudali Thottam, I st street,, Periyasemur, Soolai,Erode-004.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process

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223.	M/s.Thangam Textile Printers,Periya Thottam,,Christiyans Street,,PeriyasemurPO,Erode-4	1040- Textile Processing (Bleaching)	RS	Consent	1	10	Zlds provided	Recycling to process
224.	M/s.Saai Bleacher,23 SP Agraharam Village,M Thanneerpandalpalayam road,BP Agraharam Erode 005	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200	Zlds provided	Recycling to process
225.	M/s.Kowsalya Bleachers,32/2, Sarcar Perya Agaraharam village,Anandankadu, Opp. to IDM,R.N.Pudur, Erode-638 005.	1040- Textile Processing (Bleaching)	RS	Consent issued	13	135	Zlds provided	Recycling to process
226.	M/s.Thulasiammal Tex,Nallasamy Gounder Thottam,,27 Bhavani Main Road,,B.P. Agraharam, Erode- 638 005.	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
227.	M/s.Sabari Process,No-18 S P Agraharam Village,M Thanneerpandalpalayam Road,B P Agraharam T P Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent	10	100	Zlds provided	Recycling to process
228.	M/s.Sri Shanmuga Bleachers,32-2, Sarcar Periya Agaraham Village,Anandankadu, Opp. to IDM,R.N.Pudur, Erode-638 005.	1040- Textile Processing (Bleaching)	RS	Consent issued	9	90	Zlds provided	Recycling to process
229.	M/s.Sri Vinayaga Bleachers,Old name Vetri Bleachers,93,BHAVANI MAIN ROAD,,Sunnambu Odai, B.P.AGRAHARAM,ERODE-5	1040- Textile Processing (Bleaching)	RS	Consent issued	7	75.1	Zlds provided	Recycling to process

		Y		EXURE - III				
230.	M/s.JananiProcessMills - KrishnarajBleaching,Anandan Kadu,,Thannerpanthal Palayam,,R.N. Pudur Post, Erode 638 005	Textile Processing (Bleaching)	RS	Consent issued	7	75	Zlds provided	Recycling to process
231.	M/s.Rohini Bleaching Works,327-1, Sunnambu Odai, B.P. Agraharam, Erode- 638 005.	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zids provided	Recycling to process
232.	M/s.HAARISH AND COMPANY,RS.NO-33- 1,2,SARCARPERIYA AGRAHARAM,2- MSAM Abi Bullah Tannery St ERODE TK,ERODE 638005	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
233.	M/s.Sumathi Textile Processing Mills,25-Vaikkal Road,Kamaraj Nagar,,Bhavani Main Road,B.P.Agraharam,,Erode-5	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zids provided	Recycling to process
234.	M/s.S.P.M. PROCESSING MILLS,62/1-A Palayapalayam Road,,Surampatti Valasu,,Erode-638 009.	1040- Textile Processing (Bleaching)	RS	Consent issued	7	78	Zids provided	Recycling to process
235.	M/s.Sree Amman Textile Processing,63 -1 Surampatti Village,No 341 Pallakattu Thottam,Surampattivalasu Anaikattu Road Erode 9	1040- Textile Processing (Bleaching)	RS	Consent	2	25	Zids provided	Recycling to process
236.	M/s.Sri Bhuvana Bleaching Factory,235 Kaliappa Gounder Thottam,Perundurai Road,Kumalankuttai Erode 638011	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process

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237.	M/s.PNP Textiles,45 -1 Sangu Nagar,,Surampatti, Erode Taluk,Erode 638 009	1040- Textile Processing (Bleaching)	RS	Consent issued	1	7.5	Zlds provided	Recycling to process
238.	M/s.Sri Saravana Bleaching,Suriyampalayam Village,Bhavani Main Road,RN Pudur Post Erode5	1040- Textile Processing (Bleaching)	RS	Consent issued	40	400	Zlds provided	Recycling to process
239.	M/s.A N G TEXTILE PROCESS,250/3,6, SURIYAMPALAYAM VILLAGE,JAVULI NAGAR, R N PUDUR POST,ERODE 638005	1040- Textile Processing (Bleaching)	RS	Consent issued	32	325	Zlds provided	Recycling to process
240,	M/s.Amman Printers,Suriyampalayam Village,Bhavani main Road,R.N.Pudur Post,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	30	300	Zlds provided	Recycling to process
241.	M/s.VAIBHAV PROCESSINGMILLPLTDBLEA CHING, 18-1 BHAVANI MAIN ROAD MAYAPURAM,R N PUDUR POST, ERODE 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	27	270	Zlds provided	Recycling to process
242.	M/s.The Yahood Bleachers,Appachi Ayya Thottam,Bhavani Main Road Vasavi College Post,Erode-638 316.	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200.1	Zlds provided	Recycling to process
243.	M/s.Aiswaryaa Bleachers,KG Pudur Suriyampalayam Village,RN Pudur Post,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	18	180	Zlds provided	Recycling to process

			ANN	NEXURE - III				
244.	M/s.Sri Rajaganapathy Bleaching,Suriyampalayam Village,Bhavani Main Road,RN Pudur Post Erode 5	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
245.	M/s.Sri Kamatchiamman Bleachers,Suriyampalayam Village,Maravapalayam RN Pudur Post,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
246.	M/s.SRI PON AZHAGU NACHIAMMAN BLEACHING,Bhavani Main Road,RN Pudur Post,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
247.	M/s.K.S.Muhunthan Bleaching,Kotthukaran Pudur,R N Pudur Erode 638 005,ASTALAKSHMI PRINTING MILLS	1040- Textile Processing (Bleaching)	RS	Consent	12	126.2	Zlds provided	Recycling to process
248.	M/s.Deepak Textile Processors,Perumalmalai Road,,Rayapalayam pudur,,Chithode post. Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent	11	111.5	Zlds provided	Recycling to process
249.	M/s.Srri Sakthy Textiles Mills - Formerly,Srri Jayasakthy Textile Mills,Muralikadu Thottam,Tamilnadu ITI Opp Chithode Erode 5	1040- Textile Processing (Bleaching)	RS	Consent	10	105	Zlds provided	Recycling to process
250.	M/s.Sri Ragavanandaa Bleachers,M.Thanneerpanthalpa layam,RN Pudur Post,Erode -5	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process

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251.	M/s.Sri Annamar Bleaching,80- 7SuriyampalayamVillageAnapali thottam,Perumalmalai Road ,Rayapalayam,Chithode Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent	7	75	Zlds provided	Recycling to process
252.	M/s.Annamar Process,184-2, Bhavani Main Road,,R.N. Pudur post,Erode - 638 005.	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zids provided	Recycling to process
253.	M/s.Shivalik Bleaching,43-3 A1 Appachi Ayya Thottam,Bhavani Main Road Vasavi College Post,Erode 638 316	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zlds provided	Recycling to process
254.	M/s.N Point Colours,135 136 Bhavani Main Road,RN Pudur Post,Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	6	60	Zids provided	Recycling to process
255.	M/s.Thiruseeralai Bleachers,5B, Bhavani Main Road,,Kesavarayan Thottam,,Erode-638 005.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
256.	M/s.Shree Vigneswara Bleaching Works, Kulathukaddu Thottam, Sottaiyampalayam R N Pudur Post, Erode 638 005	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
257.	M/s.Kurinji Bleachers,80-7 Anapali Thottam Perumalmalai Road,RN Pudur Suriyampalayam Village,Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
258.	M/s.Taj Textiles,94-5 94-6 part Suriyampalayam Village,Perumalmalai Road Rayapalayam Pudur,Chithode Post Erode 638 102	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process

259.	M/s.M S Bleachers,283 1	1040-	RS	NNEXURE - III	3	30	Zlds	Dogueling to
W. Calife	Suriampalayam,Bhavani Main Road,R N Pudur Erode 638 005	Textile Processing (Bleaching)	No	issued		30	provided	Recycling to process
260,	M/s.Samy Textile Processing,Rayapalayam Pudur Perumalmalai Road,Suriyampalayam Village,Chithode Erode	Textile Processing (Bleaching)	RS	Consent	1	10	Zlds provided	Recycling to process
261.	M/s.GURURAM BLEACHING WORKS,NO-18 PAVA THOTTAM,JAVULI NAGAR R.N.PUDUR POST,ERODE 638 005	1040- Textile Processing (Bleaching)	RS	Consent	1	10	Zlds provided	Recycling to process
262.	M/s.Abinaya Fabric,Athayee Amman Kovil Thottam,Kumarayeevalasu Post,GovindanaickenpalayamM odakurichi Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
263.	M/s.Sree Rajaganapathi Bleaching Works,Govindanaickenpalayam, Komarayeevalasu Post,Modakurichi Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	2	26	Zlds provided	Recycling to process
264.	M/s.Arasumani Textile Prints,Athayee Amman Koil Thottam,Govindanaickenpalaya mKumarayeevalasu,Modakurichi Erode638 104	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
265.	M/s.Shri Sivasakthi Yarn Bleaching,441 Govindanaickenpalayam,Nanjai Uthukuli,Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process

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266.	M/s.Jayabalaji Dyeing Processing Unit,Vairapalayam Main Road,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	48	485	Zlds provided	Recycling to process
267.	M/s.KAMACHIAMMAN BLEACHINK,117 Water Office Road,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
268.	M/s.Sri Palani Andavar Bleaching Works,S F No 68 23 Vaikal Road,Krishnapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
269.	M/s.Sri Madheswara Bleaching,36 Mariamman Koil Street,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	7	75	Zlds provided	Recycling to process
270.	M/s.Sellva Bleachers,Kalingar Nagar,Karungalpalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	6	60.1	Zlds provided	Recycling to process
271.	M/s.Manjula Bleaching Factory,19, Water Works Road,,Vairapalayam,,Erode - 638 003	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
272.	M/s.Manivel Bleaching Company,19,Water Works Road,,Vairapalayam,,Erode - 638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
273.	M/s.Kowsalya Bleaching VVorks,16-1, Mariyamman Kovil Street,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process

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274.	M/s.Sri Gugan Bleaching Works,13- 1 Thasilthar Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
275.	M/s.Bharani Bleaching,21 Mariamman Koll Street,Lingappa Gounder Thottam,Vairapalayam Erode	1040- Textile Processing (Bleaching)	RS	Consent	5	50	Zlds provided	Recycling to process
276.	M/s.Sakthivel Bleaching Works,VMP Thottam,,Vairapalayam,,Erode - 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
277.	M/s.Revathy Bleaching Works,VMP Thottam,,Vairapalayam,,Erode - 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
278.	M/s.Sri Kathiravan Bleaching Works,VMP Thottam,,Vairapalayam,,ERode- 638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
279.	M/s.Sri Velavan Bleaching Works,7 Thasildhar Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
280.	M/s.Nathan Bleachers,48 - 55 Nethaji Street,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process
281.	M/s.Sri Palani Bleaching Works,48, Nethaji Street,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	2	25	Zlds provided	Recycling to process

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282.	M/s.Sri Venkatachalapathy Bleaching Works,6 Water Office Road,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent	2	25	Zlds provided	Recycling to process
283.	M/s.Sri Murugan Bleaching Works,71-34, Sinthan Nagar,,Krishnampalayam,,Erode -638 003.	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
284.	M/s.Sree Maruthi Bleaching Works,18 Mariamman Kovil Street,Vairapalayam,Erode 638 003	1040- Textile Processing (Bleaching)	RS	Consent issued	2	20	Zlds provided	Recycling to process
285.	M/s.Sree venkateshwara screen printers,230 Kinathankadu thottam,Veerappampalayam Subramaniya Nagar,Thindal Post Erode 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
286.	M/s.Amutha Prabha Bleaching Works,75 Lakshmi Nagar,Bhavani Main Road,Veerappanchatram Erode -4	1040- Textile Processing (Bleaching)	RS	Consent	2	21.5	Zlds provided	Recycling to process
287.	M/s.Phoenix Textile Processors Unit-II,1284-1A Kasipalayam Village,Vendipalayam Babu Thottam,Balathandayutham 2nd st Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	20	200.24	Zlds provided	Recycling to process
288.	M/s.VIGNESH PROCESS,NEETTAPARAI THOTTAM,VENDIPALAYAM,ER ODE 638002	1040- Textile Processing (Bleaching)	RS	Consent	11	112.36	Zlds provided	Recycling to process

			ANNEX	URE - III				
289.	M/s Palaniyappa Textiles,Aaraa Gounder Thottam,Vendipalayam,Erode 638 002	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
290.	M/s. Sivasakthi Tex,1296- 2 Kasipalayam Village, Neettaparai Thottam, Vendipalayam Erode Taluk and District 2	1040- Textile Processing (Bleaching)	RS	Consent issued	3	30	Zlds provided	Recycling to process
291.	M/s.Abraham Textile Processing,ARA Gounder Thottam Vendipalayam,Old Karur Road Erode	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
292.	M/s.A Kathan Textile Process,1317/9 Vaikkal Road Vendipalayam,Karur Bye-pass Road,,Erode-638 002.	1040- Textile Processing (Bleaching)	RS	Consent issued	1	15	Zlds provided	Recycling to process
293.	M/s.Sri Cottaisamy Bleachers,72-188 Vettukattuvalasu,Opp. Southern Printers,Erode - 638 011	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zlds provided	Recycling to process
294.	M/s.Sri Sakthi Murugan Processing Mill,Karuvilparaivalasu,,Villarasa mpatti,,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	25	250	Zlds provided	Recycling to process
295.	M/s.Visak Texx Mills Formerly - Super Tex,Developers and Processor,Karuvilparaivalasu Villarasampatti Post,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
296.	M/s.Kaviya Textiles Bleaching and Printing,117 Nalli Thottam,Muniappan Kovil Street,Collector Office Post Erode 11	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process

			ANNEXI	JRE - III				
297.	M/s.Sri Suryodaya Processing Pvt Ltd Unit-II,111-2 Vishnu Thottam,,Villarasampatti,,Perias emur post, Erode-638 004.	1040- Textile Processing (Bleaching)	RS	Consent issued	12	120	Zlds provided	Recycling to process
298.	M/s.The Grand Textiles,87 -2 Sethukaran Thottam,Karuvil Parai Valasu Rasampalayam, Villarasampatti PO Erode 107	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
299.	M/s.S S Bleaching and Printing,270 SettukaranKattuThottam,Karuvil paraivalasu,Villarasampatty Post Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	7	70	Zlds provided	Recycling to process
300,	M/s.IMAGE COLOURS,45, SETTUKKARAN THOTTAM,KARUVILPARAIVAL ASU,VILLARASAMPATTI POST, ERODE DT	1040- Textile Processing (Bleaching)	RS	Consent	2	20	Zlds provided	Recycling to process
301.	M/s.Deepam Bleachers, 100-4 Villarasampatti Village, Velappagoundenvalasu, Erode 638107	1040- Textile Processing (Bleaching)	RS	Consent issued	1	10	Zids provided	Recycling to process
302.	M/s.VARI TEXTILE PROCESSING MILLS,91/1, Karuvilparaivalasu,Villarasampat ti post,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	15	150	Zlds provided	Recycling to process
303.	M/s.WIPRO TEXTILES PROCESSING MILLS, 90/16,Karuvilparai valasu,Villarasampatti Post,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent	10	100	Zlds provided	Recycling to process

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304.	M/s.Sri Balaji Processing Mills,102-3Villarasampatti Village,Karuvilparaivalasu Villarasampatti Post,Erode 107	1040- Textile Processing (Bleaching)	RS	Consent issued	10	100	Zlds provided	Recycling to process
305,	M/s.Sakthivel Prints,Chemmanpalayam Cross, Nasiyanoor Road,,Ondikaran Palayam, Villarasampatti,,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	1	12	Zlds provided	Recycling to process
306.	M/s.Mayavar Processing,Kandasamy Kadu Karuvilparalvalasu,Villarasampat ti Post,Erode 638 107	1040- Textile Processing (Bleaching)	RS	Consent issued	5	50	Zlds provided	Recycling to process
307.	M/s.A.C. Ayyavoo Dyeing,543 -4 A Anumanpalli Village,Erode Taluk,Erode District	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
308.	M/s.Armstrong Process,No -4- Vanniamman Koil Street,,B.P.Agraharam,Erode-5	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
309.	M/s.Century Processing Mills,7, MSAM Tannery Street,,Sathy Cross Road,,B.P. Agraharam, Erode - 638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
310.	M/s.Cheran Textiles,354,Bhavani main road,,B P Agraharam,Erode 638 005	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
311.	M/s.Selva Kumar Dyeing,20, Bhavani Main Road,,B.P. Agraharam,,Erode-638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process

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312.	M/s.K.R.P. Process,NathakaaduThottam,,V ani Amman Koil Street,B.P.	1040- Textile Processing (Dyeing)	RS	Consent	10	100	Zlds provided	Recycling to process
313.	Agraharam, Erode-638 005. M/s.Nitin Textile Corporation,Marapalam 4th Street KAS Nagar,Karungalpalayam,Erode-638 03.	1040- Textile Processing (Dyeing)	RS	Consent	1	15	Zlds provided	Recycling to process
314.	M/s.A.V. Textile- Sivasakthi Dyeing Factory, Bhavani Main Road, Nallagoundampalayam, Chithode Kumilamparapu Road, Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent	6	60	Zlds provided	Recycling to process
315.	M/s.Erode Colour Crafts,45 Vivekanandar salai,Vettukkattuvalasu, Collectorate Post,Erode638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	30	300	Zlds provided	Recycling to process
316.	M/s. Elumalai Process - National Dyeing,113, Paraiyankattu Thottam,, Vettukattuvalasu, Collector Office PO,, Erode - 638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	18	182	Zlds provided	Recycling to process
317.	M/s.Siva Mohan Dye House,Subramaniyam Nagar,Veerappampalayam Road,Erode 638 012	1040- Textile Processing (Dyeing)	RS	Consent issued	12	120.24	Zlds provided	Recycling to process
318.	M/s.SUDHAMA PROCESS,VANNIAMMANKOIL STREET,,B.P.AGRAHARAM,ER ODE-5	1040- Textile Processing (Dyeing)	RS	Consent	10	100	Zlds provided	Recycling to process

				XURE - III				
319.	M/s.Sri Lakshmi Screen Printers,No107 A Vettukattuvalasu,Saiva Mariamman Koil Backside,Erode-638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
320.	M/s.Kamatchi Dyeing,50, Vani Amman Koil Street,,B.P. Agraharam,,Erode-638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	7	75	Zlds provided	Recycling to process
321.	M/s.Sri Abirami Textile Mills,Sri Sabari Dyeing Mills,Saiva Mariamman Koil Backside,Vettulattuvalasu Erode 638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
322.	M/s.Vishal Bharath Dyeing Mills,46 V M P Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
323.	M/s.Rithanya Colours,Oonappar Kadu,Veerappampalayam Thindal Post,Erode -638 012	1040- Textile Processing (Dyeing)	RS	Consent issued	4	40	Zlds provided	Recycling to process
324.	M/s.Sun Process,RSF No235- 2part Veerappanchatram Village,148-35 H Pothankattu Thottam,Thindal Post Erode012	1040- Textile Processing (Dyeing)	RS	Consent issued	4	40	. Zlds provided	Recycling to process
325.	M/s.Sri Maruthi Fabrics,Pothankattu Thottam,Veerappampalayam,Thi ndal Post Erode 638 012	1040- Textile Processing (Dyeing)	RS	Consent issued	3	30.05	Zlds provided	Recycling to process
326.	M/s.ASMS Printers,144, Karur Road,,Konavaikal,,Erode-638 002.	1040- Textile Processing (Dyeing)	RS	Consent issued	3	30	Zlds provided	Recycling to process

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327.	M/s.Senthilvel Dyeing Mills,581 582 Chenniappa Gounder Thottam,Narayanavalasu Nasianoor road,Erode 638 011	1040- Textile Processing (Dyeing)	RS	Consent	2	25.3	Zlds provided	Recycling to process
328.	M/s.Uma Devi Dyeing,21, Vaikal Road Sindhan nagar,Vairapalayam,,Erode - 3.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
329.	M/s.Ajantha Fabrics,57 Madhavan Krishna street,VeerappanchatramVillage Vettukattuvalasu,Nasiyanor Road Erode 638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15.6	Zlds provided	Recycling to process
330.	M/s.Sri Amman Dyeing,77 Nethaji Street,Vairapalayam,Erode-638 003.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
331.	M/s.Malar Printing Mills,Veerappampalayam Parayankattu Thottam,Vettukattuvalasu,Erode -638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
332.	M/s.Annam Bleaching Factory,142-1, Onnappara kadu,Veerappanpalayam,,Thind al Po, Erode-638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
333.	M/s.Chennimalai Andavar Dyeing Works,Formerly Asiana Dyeing,Opp to KAS Theatre Manakadu Thottam,,Konavaikal, Erode - 638 002.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process

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334.	M/s.Revathy Dyeing Factory,236 Perundurai Road,,Kumalankuttai,Erode	1040- Textile Processing (Dyeing)	RS	Consent	1	15	Zlds provided	Recycling to process
335.	M/s.Ragava Dye House,13-C Subramania Nagar Kaikattivalasu,Veerappampalaya m Road,Thindal Post Erode - 638 009	1040- Textile Processing (Dyeing)	RS	Consent	1	10.8	Zlds provided	Recycling to process
336.	M/s.Periaswamy Dye House,15 Baladhandayutham Street,Konavaikal Railway Collony Post,Erode 638 002	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
337.	M/s.Shanthi Dyeing,No-1 V.V.C.R. Nagar II,Erode-638 001,-	1040- Textile Processing (Dyeing)	RS	Consent issued	1	5	Zlds provided	Recycling to process
338.	M/s.Sri Soundhar Raja Printers,135 Vivekanandhar Salai,Nasiyanur Main Road Veerappampalayam,Thindal Post Erode 638 012	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
339.	M/s.SHIVA NARAYAN PRINTING MILLS,27B Kallivalasu Street,Kasipalayam Village,Nadarmedu Erode 002	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
340.	M/s.Sre Venkateswara Process,Old Name Priyadharshini Textile Process,31A Vettukattuvalasu Near Saiva,Mariamman Koil Erode 638011	1040- Textile Processing (Dyeing)	RS	Consent issued	7	70.1	Zlds provided	Recycling to process

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341.	M/s.JAYAKRISHNA PROCESS,Formerly M/s Sri Amutha Dyeing,10 Water office Road, Vairapalayam,Erode 638003	1040- Textile Processing (Dyeing)	RS	Consent	6		provided	process
342.	M/s.Thindal Murugan Dyeing,70, Nasiyanoor Main Road,,Veerappampalayam Pirivu, Thindal Post,Erode-638 012	1040- Textile Processing (Dyeing)	RS	Consent	6	60	Zlds provided	Recycling to process
343.	M/s.Malar Colours,339-2B Erode Village,Vettukattuvalasu,Erode 638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
344.	M/s.Amman Colours,93, Vettukattu Valasu,,Veerappanchatram village,,Nasianoor road Erode - 638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	3	36.4	Zlds provided	Recycling to process
345.	M/s.Sri Velmurugan Textiles,Pothankattu Thottam,35-111 Veerappampalayam Thindal Post,Erode 638 009	1040- Textile Processing (Dyeing)	RS	Consent	3	30.1	Zlds provided	Recycling process
346.	M/s.Naveenkumar Textiles- New India Textiles, 180-1 Veerappanchatram Village, Vivekanandhar Salai Vettukattu Valasu, Erode-009.	1040- Textile Processing (Dyeing)	RS	Consent	3	30	Zlds provided	Recycling to process
347.	M/s,Annamar Dyeing Factory,Manalikandasamy Street,,Nalliampalayam Rangampalayam Post,Erode- 638 009.	1040- Textile Processing (Dyeing)	RS	Consent	2	25	Zlds provided	Recycling to process

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		V	,	ANNEXURE - III			-0	
348.	M/s.Sree Krishna Dyeing Works,9, Valliammai Street,,Collector Office Post,Erode-638 011	1040- Textile Processing (Dyeing)	RS	Consent	2	20	Zlds provided	Recycling to process
349.	M/s. Viknesh Dyeing Factory,43 Jeevanandam Street, Vengai Thottam Kollampalayam, Erode- 638 002.	1040- Textile Processing (Dyeing)	RS	Consent	1	10.5	Zlds provided	Recycling to process
350.	M/s.Sri Ganapathy Murugan Processing Mills,Lakshmi Kalayana Mandabam Backside,Nasiyanur Road Narayanavalasu,Erode	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
351,	M/s.Om Sakthi Process,D No 30 New No 104,Saivamariamman Kovil Opposite,Vettukattu Valasu, Erode-638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
352	M/s.Shree Sujatha Textile Mills,Vettukattu Valasu,,Nasiyanoor Main Road,,Erode-638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
353.	M/s.Sri Venkatachalapathy Dyeing,Opposite to Old Water Tank,,Chinna Surampattiyar Thottam,,Kumalankuttai, Erode - 11.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
354.	M/s.Arignar Anna Weavers Co.Op Production,121, Karaivaikkal Road,Erode-638 002.,-	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
355.	M/s.Sree Balaji and Co,59, Appan Nagar,,Municipal Colony,,Erode-638 004.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process

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-		F	ANNEXU	JRE - III				
356.	M/s.Erode Weavers Co-Op P and S Society Ltd,15 Periyamariamman Koil Street,karungalpalayam,Erode 638 003	1040- Textile Processing (Dyeing)	RS	Consent issued	1	9	Zlds provided	Recycling to process
357.	M/s.Sri Lalitha Kameswari Dyeing Mills,6 A Covent Colony,Bhavani Main Road,B.P. Agraharam,Erode-638 005	1040- Textile Processing (Dyeing)	RS	Consent issued	1	3	Zlds provided	Recycling to process
358.	M/s.Aruna Textile Processing Mills,Gangapuram,,Chitthode - 638 102.,Erode.	1040- Textile Processing (Dyeing)	RS	Consent issued	100	1000	Zlds provided	Recycling to process
359.	M/s.Jayavel Processing Mill,213- 4 Kongampalayam Road,Gangapuram Post Chithode Erode 638 012,-	1040- Textile Processing (Dyeing)	RS	Consent issued	50	500	Zlds provided	Recycling to process
360.	M/s.Shri Muthaiah Process,Gangaapuram Village,Chithode Post,Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	30	300	Zlds provided	Recycling to process
361.	M/s.V.K. Textile Processors, Gangapuram Village Kongampalayam Road, Gangapuram Chithode Post, Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	25	250.96	Zlds provided	Recycling to process
362.	M/s.Spectrum Processing Mill,Gangapuram Village,Chithode Post, Erode 638 102,-	1040- Textile Processing (Dyeing)	RS	Consent	20	200	Zlds provided	Recycling to process
363,	M/s.Golden Textile Dyers -Sri Rajesh Colours,Mathayan Kadu,,Gangapuram,,Erode-638 102.	1040- Textile Processing (Dyeing)	RS	Consent issued	20	200	Zlds provided	Recycling to process

			ANNE	XURE - III				
364.	M/s.ShrieAmmanTex -A JAYAPAL SCREEN PRINTING,Maniyakarar Senathipathi Gounder Thottam,Gangapuram Chithode Post,ERODE 638 102	1040- Textile Processing (Dyeing)	RS	Consent	20	200	Zlds provided	Recycling to process
365.	M/s.S.P.M.Proces Mills Formerly Jayavinayaka,Process Mill,Gangapuram Village Kongampalayam road,Chithode Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent	20	200	Zlds provided	Recycling to process
366.	M/s.SRI LAKSHMI BLEACHING DYEING AND, SCREEN PRINTING, Nathankadu Thottam Gangapuram Post, Chithode Via Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	18	180.25	Zlds provided	Recycling to process
367,	M/s.Alwin Colours,Gangapuram Village,Chithode Post,Erode District 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	16	160	Zlds provided	Recycling to process
368.	M/s.Jayasree Textile Processors,Formerly Evershine Textile Processors,Kongampalayam Road,56-6 Gangapuram Village Erode-638 102.	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
369.	M/s.Sree Kutti Textile Processing Mills,Gangapuram Village,Kulathukadu chithode,Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
370.	M/s.Kaartik Mills,Gangapuram Village,Kulathukadu chithode,Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process

				ANNEXURE - II				
371.	M/s.Sri Sakthi Textile Processors,213-3, Gangapuram Village,,Erode Taulk,,Erode District.638 004	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
372,	M/s.PKR Textile Process,RS No 74 /6, 7 ,8 ,9, 10,Aerimedu Rayapalayam,Nasiyanur Post Erode 638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	6	63.8	Zids provided	Recycling to process
373.	M/s.SRILALITHAMBIKATEXTIL EPROCESSORS P LTD,67/2 BY PASS ROAD,KUMILAMPARAPPU,CHI THODE 608102	1040- Textile Processing (Dyeing)	RS	Consent	30	300	Zlds provided	Recycling to process
374.	M/s.Kaviraj Dyeing Factory,66-3 and 36-4 Kumilamparapu Village,241 West St Sengunthapuram Vaikkalmedu,Chithode Post Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent	6	60	Zlds provided	Recycling to process
375.	M/s.Karthik Dyeing Factory,66, Vaikalmedu,Kumilanparapu Village,,Chithode - 638 102.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
376.	M/s.Viswams Dyeing Factory,Bhavani Main Road Vaikkal Medu,Chithode-638 102,Erode.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
377.	M/s.Vinayagar Dyeing Company,Bhavani Main Road,,Vaikkalmedu,,Chithode, Erode-638 002.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process

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378.	M/s.Arul Murugan Dyeing,66	1040-	RS	Consent	1	10	Zids	Recycling to
	Bhavani Bye Pass Road,Kumilamparappu Village,Chithode Erode District 638 102	Textile Processing (Dyeing)		issued			provided	process
379,	M/s.R.G.TEX,Kumilamparappu Village,Bhavani By-pass Road,Suriyampalyam Erode	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
380.	M/s.Sree Surya Textile Processors,6-508 Kalingarayanpalayam,Annalaksh mi Rce Mill Compound,Bhavani 638 301	1040- Textile Processing (Dyeing)	RS	Consent issued	3	30	Zlds provided	Recycling to process
381.	M/s.SRI VINAYAGA DYEING WORKS,1474/5, 1470/6, Gulur Village.,Odakkadu, Andakothampalayam,Komaraye e Valasu.P.O., Erode-638104.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
382.	M/s.K.N.S DYEING WORKS, Maylie Kattu Thottam, , Kumarayeevalasu.P.O. Modakurrachi Via, Erode District - 638104	1040- Textile Processing (Dyeing)	RS	Consent	1	10	Zlds provided	Recycling to process
383.	M/s.K.S.N. DYEING WORKS,1541/3, 4,Maileekattu Thottam,Komarayee Valasu.P.O,Modakkuruchi Via, Erode District-638104	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
384.	M/s.A.C. Easwaran Company,111- A Mugasi Hanumanpalli Village,Aval Poondurai Road,Erode-638 101	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process

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385.	M/s.Madhan Dyeing Factory,27- 65A Odakadu Indra Nagar,Chitthode 638102,Erode Tk Erode District	1040- Textile Processing (Dyeing)	RS	Consent issued	3	35	Zlds provided	Recycling to process
386.	M/s.Sree Ganesh Dyeing Mills,107-6,7, Bhavani Main Road,Near Kannan Calendering Mils,B P Agraharam Erode 005	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
387.	M/s.Sree mahasree Mills,9, Vaniamman Koil Street,,B.P. Agraharam,,Erode -638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
388.	M/s.Sri Lakshmi Narasimma Textile Process,Sivakumaran Dyeing,6, Vanniamman Koil Street,,Bhavani Main Road, Erode-638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	8	80	Zlds provided	Recycling to process
389.	M/s.Shri Murugan Process,179, Nanjanapuram,,Kathirampatti Post,,Erode-638 107.	1040- Textile Processing (Dyeing)	RS	Consent issued	20	200	Zlds provided	Recycling to process
390.	M/s.Madhura Dyeing,Nathakkattu Thottam,,Nanjanapuram,,Kathira mpatti, Erode-638 107.	1040- Textile Processing (Dyeing)	RS	Consent issued.	6	60	Zlds provided	Recycling to process
391.	M/s.Standard Tex Process Private Limited,Thottipalayam,Nasiyanur Village,Nasiyanur Post Erode 638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	49	498	Zlds provided	Recycling to process
392.	M/s.Sri Karpagavinaayagar Process,11-25 Moolakarai Road,Sindhankuttai,Nasiyanur Erode 638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	2	25	Zlds provided	Recycling to process

				EXURE - III				D 0 - 4
393.	M/s.Sri Vidya Mills,8, Mudali Thottam,Periasemur,Veerappan chatram Post,Erode 638 004	1040- Textile Processing (Dyeing)	RS	Consent	20	200.5	Zlds provided	Recycling to process
394.	M/s.Janani Textile Bleachers,403 part Muniappampalayam,Periasemur Village,Villarasampatti Post Erode 638 107	1040- Textile Processing (Dyeing)	RS	Consent	20	200	Zlds provided	Recycling to process
395.	M/s.Shri Mahadev Mills,Thaneerpandhal Palayam,Periyasemur,,Erode- 638 004	1040- Textile Processing (Dyeing)	RS	Consent issued	15	150	Zids provided	Recycling to process
396.	M/s.Gokul Raaja Dyeing, Periyasemur Village Andikuruvan Thottam,, SSP.Nagar North Vilarasmpatty Post,, Erode-638 107	1040- Textile Processing (Dyeing)	RS	Consent	10	102	Zlds provided	Recycling to process
397.	M/s.Sarabam Dyeing,108- A,Sathy Main Road,,Mamarathupalayam, Periyasemur Post,,Erode-638 004.	1040- Textile Processing (Dyeing)	RS	Consent	10	100	Zlds provided	Recycling to process
398.	M/s.Sri Karthik Mills,11 Periya Kattu Thottam,Asokapuram,Erode 638 004	1040- Textile Processing (Dyeing)	RS	Consent issued	3	30	Zlds provided	Recycling to process
399.	M/s.Sri SuryodaayaProcessingPvtLtd Unit-III,50-A, Mudalithottam,,Soolai, Veerappanchatram,,Erode-638 004.	1040- Textile Processing (Dyeing)	RS	Consent	2	25,1	Zlds provided	Recycling to process

			A	NNEXURE - III				
400.	M/s.Srri Jeyashakkthy Textiles- SreeSakthiTex,1-A,NORTH STREET,AYYANKURAITHOTT AM,,LAKSHMI THEATRE BACKSIDE,,ERODE-4	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
401.	M/s.Siva Sakthi Dyeing,36-A. Cauvery Nagar,,Soolai, Veerappan Chatram PO,,Erode- 638 004.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
402.	M/s.Sri Harish Textiles Processors,27, Thanneer Pandal Thottam,,B.P. Agraharam,,Erode-638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
403.	M/s.Sri Krishna Dyeing Works, Muniappan Koil Street, Muthakadu, Near Vakil Thottam, Erode-638 004.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
404.	M/s.A. Vadivel Yarn Dyeing,340- A, Muniappan Koil Street,,Manickampalayam,,Erod e-638 004.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
405.	M/s.Shri Sai Process,Old NameSri Om Angalamman Dyeing Factory, Muniappanpalayam, Rasampalayam Road,, eriasemur PO, Erode-638 004.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
406.	M/s.Sri Mahalakshmi Dyeing,Pallakattu Thottam,Mamarathupalayam,Pe riasemur Erode 638 004	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process

	1			NNEXURE - III		· · · · · · · · · · · · · · · · · · ·		
407.	M/s.Classic Dyers,RS No 484-4 Railkarar Thottam,CNC Backside Periyasemur Village,Erode 638 004	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
408.	M/s.Thirupathi Dyeing Unit,507- 2 Periyasemur Village,Nathakkattu thottam Near Malli Chamber, Manickampalayam Erode 004	1040- Textile Processing (Dyeing)	RS	Consent	1	10	Zlds provided	Recycling to process
409.	M/s.Sincears Dyeing,Nethaji Nagar,Manickampalayam Road,Erode 638 004	1040- Textile Processing (Dyeing)	RS	Consent	1	10	Zlds provided	Recycling to process
410.	M/s.Sri Amman Dyeing,513-1, Muniappan Kovil Street,,Policekarar Thottam,,Manickampalayam, Erode - 4.	1040- Textile Processing (Dyeing)	RS	Consent	1	8	Zlds provided	Recycling to process
411.	M/s.NATESHKUMAR TEXTILES,Post Box No 419,88, Nochikattu Valasu,46 Pudur Post Erode-638 002	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
412.	M/s.Sree Mahalakshmi Process,53-1 Sastri Street,Surampattivalasu,Erode- 638 009	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
413.	M/s.KUMAR COLOURS Formerly Vetrivel Dyeings, New No 409-5 Old No 231 Anaikattu Road, Surampattivalasu, Erode9.	1040- Textile Processing (Dyeing)	RS	Consent issued	6	63.2	Zlds provided	Recycling to process
414.	M/s.RAINBOW TEXILE PROCSSORS,714 Sangu nagar,,Surampatti,,Erode -638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	6	60	Zlds provided	Recycling to process

			ANN	EXURE - III				
415.	M/s:CLASSIC DYEING,420, Sangu Nagar,Surampatti,Erode- 638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	5	55	Zlds provided	Recycling to process
416.	M/s.Shanthi Washing and Belt Calendering,91, Thiru-vi-ka Streeet,,Surampattivalasu,,Erod e.	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
417.	M/s.Jeeva Textile Printers,140 3 Surampatti Village,21-A, Thiruvalluvar Street,Surampatti Post Erode 638 009	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
418.	M/s.Sasithara Dyers,Chinnusamy Gounder Thottam,Palayapalayam,Erode 638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	2	24.75	Zlds provided	Recycling to process
419.	M/s.MURUGAVEL DYEING MILLS,Chinnasamy Gounder Thottam,,Palaya Palayam,,Erode-638 011.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	24.75	Zlds provided	Recycling to process
420.	M/s.S. V. Yarn Dyeing, Pothikadu Thottam, Surampatti, Erode-638 009.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
421.	M/s.Brunthavan Textiles,48- 1 Surampatti Village,Erode 638 001,-	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
422.	M/s.A.B.R PRINTING MILLS,46 E.B.Colony, 3rd Kovalan Street,Teachers Colony, Surampatty,Erode-638 011	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process

423.	M/s.Mothi Textiles,194, Gandhiji Road,,Surampatti,,Erode-638 009.	1040- Textile Processing (Dyeing)	RS	Consent	1	10	Zlds provided	Recycling to process
424.	M/s.THE BUTTERFLY DYEING MILLS,Near Devi Paradise Theatre,Surampattyvalasu,Erod e District - 638009	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
425.	M/s.Amman Colours,Palayapalayam Road,Surampattivalasu Erode 11,Erode District	1040- Textile Processing (Dyeing)	RS	Consent	1	10	Zlds provided	Recycling to process
426.	M/s.JAYAMANI DYEING FACTORY,83 Sangu Nagar,,Near EB Colony,,Erode 638 009	1040- Textile Processing (Dyeing)	RS	Consent issued	1	7.2	Zlds provided	Recycling to process
427.	M/s.Vaibhav Processing Mills P Ltd,191 -A- 1 ,MLR Thottam,Mayapuram Bhavani Main Road,R N Pudur Post Erode 638005	1040- Textile Processing (Dyeing)	RS	Consent issued	62	625	Zlds provided	Recycling to process
428.	M/s.Jai Textile Unit Private Limited,No-3 Perumalmalai Road,Rayapalayam Pudur,Chittode Erode 638102	1040- Textile Processing (Dyeing)	RS	Consent issued	60	600	Zlds provided	Recycling to process
429.	M/s.Ero Dyeing,250 -6 Javulinagar,Panchayat office Road,R N Pudur Post Erode 638005	1040- Textile Processing (Dyeing)	RS	Consent issued	60	600	Zlds provided	Recycling to process
430.	M/s.Santhi Processing Unit Pvt Ltd,Bhavani Road,Sunnambu Odai,R N Pudur Post Erode 638005	1040- Textile Processing (Dyeing)	RS	Consent issued	40	400	Zlds provided	Recycling to process

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431.	M/s.Erode Textile Process,287 2C Suriyampalayam Village,Annadurai Thottam,Bhavani Road RN Pudur Post Erode 05	1040- Textile Processing (Dyeing)	RS	Consent	20	200	Zlds provided	Recycling to process
432.	M/s.Muthu Knit Processing,M L R Thottam, Bhavani Main Road,,R.N. Pudur,,Erode-638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	15	150	Zids provided	Recycling to process
433.	M/s.Dharani Dyeings,Annadurai Thottam,Bhavani Main Road,R N Pudur Erode 638 005	1040- Textile Processing (Dyeing)	RS	Consent issued	9	90	Zlds provided	Recycling to process
434.	M/s.Shara Faabrics - COLOURS MATCH,ASAITHAMBI THOTTAM R N PUDUR,BHAVANI MAIN ROAD,ERODE 638 005	1040- Textile Processing (Dyeing)	RS	Consent issued	8	84	Zlds provided	Recycling to process
435.	M/s.Ramsons Process Unit,3-2, Perumalmalai Road,,Rayapalayam Pudur,,Chithode - 638 102,	1040- Textile Processing (Dyeing)	RS	Consent issued	7	70	Zlds provided	Recycling to process
436.	M/s.Vigneswara Dyeing Mills,No 17 Bhavani Main Road MLR Thottam,,Mayapuram,,R.N. Pudur PO Erode - 638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	5	56.1	Zlds provided	Recycling to process
437.	M/s.MURTHI DYEING,91-1 2 3 Perumalmalai Road,Rayapalayam Pudur,Chithode Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	3	38.5	Zlds provided	Recycling to process
438.	M/s.Siva Sakthi Processors,337- 5, Maravapalayam,,R.N. Pudur Po,,Erode-638 005.	1040- Textile Processing (Dyeing)	RS	Consent issued	3	30	Zids provided	Recycling to process

				EXURE - III				
439.	M/s.Sri Kishore Dyeing,18 - Perumal Malai Road,,Rayapalayam Pudur,,Chithode-638 102.	1040- Textile Processing (Dyeing)	RS	Consent	3	30	Zlds provided	Recycling to process
440,	M/s.Shri Balaji Dyeing Factory Magesh Thottam,,Bye Pass Road,,Chittode, Erode.638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	3	30	Zlds provided	Recycling to process
441.	M/s.SHREE MAHALAKSHMI DYEING,PERUMALMALAI ROAD,RAYAPALAYAM PUDUR,CHITHODE ERODE 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	2	21,29	Zlds provided	Recycling to process
442.	M/s.Angalamman Dyeing Factory,80-6, Suriyampalayam Village,,Perumal Malai Road,RayapalayamPudur,,Chith ode Erode 638 102.	1040- Textile Processing (Dyeing)	RS	Consent	1	15	Zlds provided	Recycling to process
443.	M/s.LAKSHMI PROCESSING MILLS,276, RAYAPALAYAM,CHITHODE,E RODE 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
444.	M/s.GANGA DYEING WORKS,PERUMALMALAI ROAD,RAYAPALAYAM PUDUR,CHITHODE ERODE638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	1	15	Zlds provided	Recycling to process
445.	M/s.MahaaSakthi Ganesh Mills- Vanmathi Dyeing,Suriyampalayam Village,Bhavani Byepass Road, Chithode,,Erode 638 102	1040- Textile Processing (Dyeing)	RS	Consent issued	1	14.12	Zlds provided	Recycling to process

				ANNEXURE - III	No.		_	
446.	M/s.Sri Amman Dyeing Works,Govindapaickaen Palayam,,Komarayee Valasu Po,,Modakkuruchi, Erode-638 104.	1040- Textile Processing (Dyeing)	RS	Consent	2	26	Zlds provided	Recycling to process
447.	M/s.VELAVAN YARN DYEING, 1598/3 Thuyyam Poondurai Village, Atthayamman Kovil Thotta mGovindanaikken, palayam KumarayeevalasuPO Erode 638104	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zlds provided	Recycling to process
448.	M/s.Jayabalaji Dyeing,Door No.24,Vairapalayam Main Road,Vairapalayam Post, Erode 638 003	1040- Textile Processing (Dyeing)	RS	Consent issued	41	415	Zlds provided	Recycling to process
449.	M/s.Bharath Textile Processing,50-1A VMP Thottam,Vairapalayam,Erode 638 003	1040- Textile Processing (Dyeing)	RS	Consent issued	41	415	Zlds provided	Recycling to process
450.	M/s.Swathe Processing Mill,Methaipotta Thottam,59 Nethaji street,Vairapalayam Erode 638003	1040- Textile Processing (Dyeing)	RS	Consent issued	25	250	Zlds provided	Recycling to process
451.	M/s.Jayavel Dyeing - Formerly Vela Colours, Vaikkal road,, Krishnampalayam,, Erode- 638 003.	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
452.	M/s.Thiruvalluvar Textiles,No 3 Pachiamman koil st Karungalpalayam,Erode-638 003,-	1040- Textile Processing (Dyeing)	RS	Consent issued	4	45	Zids provided	Recycling to process

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453.	M/s.Chola Process,9, Water Office Road,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Dyeing)	RS	Consent	3	30	Zlds provided	Recycling to process
454.	M/s.Ramakrishna Dyeing,Mariamman Koil Street,Vairapalayam Main Road,Erode-638 003	1040- Textile Processing (Dyeing)	RS	Consent	2	20	Zids provided	Recycling to process
455.	M/s.Sree Mahalakshmi Dyeing Printing Mills,Bhavani Main Road,,Veerappanchattram Post,Erode-638 004	1040- Textile Processing (Dyelng)	RS	Consent issued	1	10	Zlds provided	Recycling to process
456.	M/s.Murthy Textile Dyeing Factory,61- Nethaji Road,,Vairapalayam,,Erode-638 003.	1040- Textile Processing (Dyeing)	RS	Consent issued	1	7.26	Zlds provided	Recycling to process
457.	M/s.Phoenix Textiles Processors, 17BabuThottam Balathandayutham 2ndstreet, Gandhipuram Vendipalayam, Karur Road Erode 638 002	1040- Textile Processing (Dyeing)	RS	Consent issued	1	10	Zids provided	Recycling to process
458.	M/s.ImperrialTextileDyers,Forme rly PremierTextileDyers,Karuvilpara ivalasu, Villarasampatti PO,,Erode 638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	50	500.1	Zlds provided	Recycling to process
459.	M/s.PREMIER TEXTILE DYERS,89/1, KARUVILPARAIVALASU,VILLA RASAMPATTY,ERODE TALUK ERODE DISTRICT 638 107	1040- Textile Processing (Dyeing)	RS	Consent	29	290	Zlds provided	Recycling to process

				ANNEXURE - III		Calculation and the Calcul		the state of the s
460.	M/s.Meridean Textile Dyers,Formerly Meredian Bleaching Mills,No 87-2 Karuvilparai ValasuRasampalayam,Villarasa mpatti Post Erode638 107	1040- Textile Processing (Dyeing)	RS	Consent	20	200	Zlds provided	Recycling to process
461.	M/s.NAVEENA TEXTILE PROCESS,Villarasampatti Village,Karuvilparaivalasu,Erode 638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	10	100	Zlds provided	Recycling to process
462.	M/s.Sri Sakthi Textiles,Karuvilparai Valasu,Villarasampatti, Nasianoor Via,,Erode-638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	5	50	Zlds provided	Recycling to process
463.	M/s.Raja Lakshmi Yarn Dyeing,Villarasampatti,,Near Muthumanickam Nagar West,Erode - 4.	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
4 64.	M/s.THIRUMARUTHI PROCESS,102-2, Karuvil Parai Valasu,,Rasampalayam, Villarasampatti,,Erode b638 107	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
465.	M/s.Sri Gowri Bleaching and Dyeing,Seerakattu Thottam Villarasampatti Post,Erode 638 107,-	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
466.	M/s.Sri Saravana Guru Bleachers and Dyers,107 2A,2B,2C Villarasampatti Village,Erode Taluk,Erode District	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process

467.	M/s,Balaji Clothing Company,32- 107 Thillai Nagar,Erode-638 001.,-	1040- Textile Processing (Dyeing)	RS	Consent issued	2	20	Zlds provided	Recycling to process
468.	M/s.Velmurugan Process,107- 2B 2D part Villarasampatti Village,Sadayankadu Kaikattivalasu,Villarasampatti Post Erode	1040- Textile Processing (Dyeing)	RS	Consent issued	40	400	Zlds provided	Recycling to process
	Total					47848.995		

Industry Details (Tanneries)

	1	ANNE	XURE - III					
1	M/s.D Venkateswaran and Brothers Tannery,Bhavani Main Road,B P Agraharam,Erode 638005	1045- Tanneri es	RS	Consent issued	1	18.075	Zlds provide d	Recycli ng to process
2	M/s.Sri Ranga Tannery,Bhavani Main Road,Peria Agraharam,Erode 638 005		RS	Consent issued	3	35.99	Zlds provide d	Recycli ng to process
3	M/s.Mohamoda Tanning Company,114-364,Bhavani Main Road,B P Agraharam,Erode 638 005,-	1045- Tanneri es	RS	Consent issued	2	22.76	Zlds provide d	Recycli ng to process
4	M/s.Lead Leathers,30- 3, Bhavani Main Road,B.P. Agraharam,Erode-638 005	1045- Tanneri es	RS	Consent issued	1	18	Zlds provide d	Recycli ng to process
5	M/s.EKM.Hajee Abdul Jaleel Sahib and Sons,321,Bhavani Main Road,,B.P.Agraharam,Erode-5,-	1045- Tanneri es	RS	Consent issued	7	72.75	Zlds provide d	Recycli ng to process
6	M/s.D.MOHAMED ISMAIL,1,MSAM.TANNERY STREET,B.P.Agraharam,Erode	1045- Tanneri es	RS	Consent issued	4	48.06	Zlds provide d	Recycli ng to process
7	M/s.KAMALA TANNERY,SATHY-BHAVANY CONNECTION ROAD,,B.P.AGRAHARAM,ERO DE- 638 005	1045- Tanneri es	RS	Consent	2	21.6	Zlds provide d	Recycli ng to process
8	M/s.Bay Leather Company,15- Tannery Street,,B.P.Agraharam,Erode-5	1045- Tanneri es	RS	Consent issued	7	77	Zlds provide d	Recycli ng to process

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9	M/s.Saromani Tannery,312 Sathy Road,Naripallam Chithode,Erode 638102	1045- Tanneri es	RS	Consent issued	5	50	Zids provide d	ng to process
10	M/s.KAS LEATHERS, 16 SATHY MAIN ROAD, NARIPALLAM,,CHITHODE- 638102,ERODE DISTRICT	1045- Tanneri es	RS	Consent issued	4	49.5	Zlds provide d	Recycli ng to process
11	M/s.Rathinam and Rathinam Tannery B Unit, Naripallam, Chithode Post, Erode District	1045- Tanneri es	RS	Consent issued	7	70	Zlds provide d	Recycli ng to process
12	M/s.K. Ahamed Siraj and Brother,1, Sathy Bhavani Connection Road,,B.P. Agraharam,,Erode-638 005.	1045- Tanneri es	RS	Consent issued	5	50	Zlds provide d	Recycli ng to process
13	M/s.The Periya Agraharam Leather Tanners,Co-op Cottage Industrial Society Limited,Sathy- Bhavani connection Road,B P Agraharam Erode 638 005	1045- Tanneri es	RS	Consent	3	30	Zlds provide d	Recycli ng to process
14	M/s.EKM Leather Processing Company,E.K.MOHAMED EBRAHIM SAHIB AND SONS,3,TANNERY STREET, B.P.AGRAHARAM,,ERODE-5	1045- Tanneri es	RS	Consent	8	84.99	Zlds provide d	Recycli ng to process
15	M/s.KAMADHENU TANNERY,21SATHI- BHAVANI CONNECTION ROAD,B.P.Agraharam,Erode-5,-	1045- Tanneri es	RS	Consent issued	2	24	Zlds provide d	Recycli ng to process
16	M/s.E K Hajee Mohamed Meera Sahib and Sons,R. S. No 210 221,Periyasemur,,1 to 8 Eduga street B. P. Agraharam,Erode- 638 005	1045- Tanneri es	RS	Consent	9	93.15	Zlds provide d	Recycli ng to process

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	M/s.Erode Fine Leather		NNEXURE	T I		1	Zlds	Recycli
17	Tannery,No-1 Kilkuravanparai,Periyasemur Veerappanchatram Post,Erode- 638 004	1045- Tanneri es	RS	Consent issued	6	60	provide d	ng to process
18	M/s.V Rangasamy and Company,207,Sathy Main Road Naripallam,Chithode Kongampalayam,Erode 638 102	1045- Tanneri es	RS	Consent issued	6	68.19	Zlds provide d	Recycli ng to process
19	M/s.SAMY LEATHER TANNERY,97 SATHY ROAD,NARIPALLAM,,CHITHO DE-638102,ERODE DISTRICT	1045- Tanneri es	RS	Consent	2	24.03	Zlds provide d	Recycli ng to process
20	M/s.S.A.M.YOUSOOFDEEN TANNERY,101-123,SATHY MAIN ROAD,,MAMARATHUPALAYA M,,NARIPALLAM,ERODE-638 004	1045- Tanneri es	RS	Consent issued	4	40.95	Zlds provide d	Recycli ng to process
21	M/s.KKSK Leather Processors P Ltd.,Bhavani Main Road,R.N. Pudur,Erode-638 005	1045- Tanneri es	RS	Consent issued	10	100	Zlds provide d	Recycli ng to process
22	M/s.K K S K Tanning Co P Ltd,Thaneer Pandal Palayam Road,R N Pudur Post,Erode 638 005	1045- Tanneri es	RS	Consent	4	49.32	Zlds provide d	Recycli ng to process
23	M/s.K.K.S.Abdul Samad Sahib,2 - A Tannery Street,R N Pudur,Erode 638 005	1045- Tanneri es	RS	Consent issued	7	75	Zlds provide d	Recycli ng to process
24	M/s.K Thangamuthu Gounder and Son Tannery, Maravapalayam, R N Pudur Post, Erode 638 005	1045- Tanneri es	RS	Consent issued	4	49.95	Zlds provide d	Recycli ng to process

			ANNEXU	RE - III				7/
25	M/s.Aiswarya Leathers,258 Maravapalayam,R N Pudur Post,Erode638 005	1045- Tanneri es	RS	Consent issued	4	45	Zlds provide d	Recycli ng to process
26	M/s.NKG Leathers,30 Deivapuram,R N Pudur Post,Erode 638 005	1045- Tanneri es	RS	Consent issued	4	49.95	Zlds provide d	Recycli ng to process
27	M/s.K Rangasamy Gounder Tannery,Maravapalayam,R N Pudur Erode 638 005,SKMA Mohammed Ibrahim and Bros	1045- Tanneri es	RS	Consent	2	24.97	Zlds provide d	Recycli ng to process
28	M/s.SKMA Mohammed Ibrahim and Bros,Maravapalayam,R N Pudur,Erode 638 005	1045- Tanneri es	RS	Consent issued	4	49.95	Zlds provide d	Recycli ng to process
29	M/s.Saravana Leather Processing Centre,M Thanneerpanthal Palayam,R N Pudur Post,Erode 5	1045- Tanneri es	RS	Consent issued	6	60.46	Zlds provide d	Recycli ng to process
30	M/s.S.A. ABDUL AZEEZ AND CO,BHAVANI MAIN ROAD,SUNNAMBU ODAI RN PUDUR POST,ERODE 638 005	1045- Tanneri es	RS	Consent issued	6	63	Zlds provide d	Recycli ng to process
31	M/s.An Amm Tanners,47 - 69Veerapannadi Pudur,Sunnambu Odai,R N Pudur Post Erode 638005	1045- Tanneri es	RS	Consent	1	18.75	Zlds provide d	Recycli ng to process
32	M/s.Chemax India-Tannery Formerly- MBLeathers,Suriampalayam Village,Maravapalayam R N Pudur Post,Erode 638 005	1045- Tanneri es	RS	Consent	3	37.5	Zlds provide d	Recycli ng to process
33	M/s.A M Sadick Tannery,Maravapalayam,R N Pudur Post Erode 638 005,Erode District	1045- Tanneri es	RS	Consent issued	5	55.2	Zlds provide d	Recycli ng to process

ANNEXURE - I	Ш
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34	Unit, Karunvelankadu R.N. Pudur Post, Erode-638 005.,- M/s.K MOHAMED HANIFA	Tanneri es	RS	Consent	1	18	provide d Zlds	ng to process Recycli
35	SAHIB AND SONS,KARUVELANKADU,SUR IYAMPALAYAM,R N PUDUR POST, ERODE-638005	1045- Tanneri es	RS	Consent issued	9	90	provide d	ng to process
36	M/s.SAKTHI EXPORTS.KARUVELANKADU, R N PUDUR POST SURIYAMPALAYAM,ERODE-5	1045- Tanneri es	RS	Consent issued	7	70.5	Zlds provide d	Recycli ng to process
37	M/s.SHREE VENKATESHA PRIME TANNERY,221,BHAVANI ROAD,ASHOKAPURAM,Erode 638 004	1045- Tanneri es	RS	Consent	6	60	Zlds provide d	Recycli ng to process
	Total					1876.595		

District Environmental Engineer
Tamilnadu Pollution Control Box

SCHEDULE-VI: ENVIRONMENT (PROTECTION) RULES, 1986

(See rule 3A of E (P) Rules, 1986)

GENERAL STANDARDS FOR DISCHARGE OF ENVIRONMENTAL POLLUTANTS PART-A: **EFFLUENTS**

			\$	Standards	
Sl. No.	Parameter	Inland Surface Water	Public Sewers	Land for Irrigation	Marine coastal areas
1	2	3(a)	3 (b)	3 (c)	3 (d)
1	Colour and odour	See 6 of Annexure-I	-	See 6 of Annexure-I	See 6 of Annexure-I
2	Suspended solids mg/l Max.	100	600	200	(a) For process waste water -100 (b)For cooling water effluent 10 % above total suspended matter of influent
3	Particle size of suspended solids	shall pass 850 micron IS Sieve	-		(a) Floatable solids, max 3 mm. (b)Settleable solids, max 850 microns
4	[*Omitted*]				
5	pH value	5.5 to 9	5.5 to 9	5.5 to 9	5.5 to 9
6	Temperature	Shall not exceed 5°C above the receiving water temperature	-	-	Shall not exceed 5°C above the receiving water temperature
7	Oil and grease mg/l, Max	10	20	10	20
8	Total residual chlorine mg/l, Max	1.0	-	-	1.0
9	Ammonical nitrogen (as N) mg/l, Max	50	50	-	50
10	Total Kjeldahl nitrogen (as NH ₃) mg/l, Max	100	-	-	100
11	Free ammonia [as NH ₃] mg/l, Max	5.0	-	-	5.0
12	Biochemical Oxygen Demand (3 days at 27°C)] mg/l, Max	30	350	100	100
13	Chemical Oxygen Demand, mg/l Max	250	-	-	250
14	Arsenic (as As) mg/l, Max	0.2	0.2	0.2	0.2
15	Mercury (as Hg), mg/l, Max	0.01	0.01	-	0.01
16	Lead (as Pb) mg/l Max	0.1	1.0	-	2.0
17	Cadmium (as Cd) mg/l, Max	2.0	1.0	-	2.0
18	Hexavalent Chromium (as Cr ⁺⁶) mg/l, Max	0.1	2.0	-	1.0
19	Total chromium (as Cr) mg/l, Max	2.0	2.0	-	2.0

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ANNEXURE - IV

			S	Standards	
Sl. No.	Parameter	Inland Surface Water	Public Sewers	Land for Irrigation	Marine coastal areas
20	Copper (as Cu) mg/l Max	3.0	3.0	-	3.0
21	Zinc (as Zn) mg/l, Max	5.0	15	-	15
22	Selenium (as Se) mg/l Max	0.05	0.05	-	0.05
23	Nickel (as Ni) mg/l, Max	3.0	3.0	-	5.0
24	Omitted	*	*	*	*
25	Omitted	*	*	*	*
26	Omitted	*	*	*	*
27	Cyanide (as CN) mg/l ,Max	0.2	2.0	0.2	0.2
28	Omitted	*	*	*	*
29	Fluoride (as F) mg/l, Max	2.0	15	-	15
30	Dissolved Phosphates (as P) mg/l, Max	5.0	-	-	-
31	Omitted	*	*	*	*
32	Sulphide (as S) mg/l Max	2.0	-	-	5.0
33	Phenolic compounds [as C ₆ H ₅ OH] mg/l, Max	1.0	5.0	-	5.0
34	Radioactive materials				
	(a) Alpha emitters [Micro curie/ml] max	10 -7	10 -7	10 -8	10 -7
	(b) Beta emitters [Micro curie/ml] Max	10 -6	10 -6	10 -7	10 -6
35	Bio-assay test	90 % survival of fish after 96 hours in 100 % effluent	90 % survival of fish after 96 hours in 100 % effluent		90 % survival of fish after 96 hours in 100 % effluent
36	Manganese (as Mn)	2 mg/l	2 mg/l	-	2 mg/l
37	Iron (as Fe)	3 mg/l	3 mg/l	-	3 mg/l
38	Vanadium (as V)	0.2 mg/l	0.2 mg/l	-	0.2 mg/l
39	Nitrate Nitrogen	10 mg/l	-	-	20 mg/l
40	Omitted	*	*	*	*

^{*} Omitted by Rule 2 (d) (i) of the Environment (Protection) Third Amendment Rules, 1993 vide Notification No. G.S.R 801 (E), dated 31.12.1993

Water Quality Criteria -Designated Best Uses of Water

Designated Best Use	Class	Criteria
Drinking Water Source without conventional treatment but after disinfection	А	 Total Coliforms Organism MPN/100ml shall be 50 or less pH between 6.5 and 8.5 Dissolved Oxygen 6mg/l or more Biochemical Oxygen Demand 5 days 20 °C, 2mg/l or less
Outdoor bathing (Organised)	В	 1.Total Coliforms Organism MPN/100ml shall be 500 or less 2. pH between 6.5 and 8.5 3. Dissolved Oxygen 5mg/l or more 4. Biochemical Oxygen Demand 5 days 20 °C, 3mg/l or less
Drinking water source after conventional treatment and disinfection	С	 1.Total Coliforms Organism MPN/100ml shall be 5000 or less 2. pH between 6 and 9 3. Dissolved Oxygen 4mg/l or more 4. Biochemical Oxygen Demand 5 days 20 °C, 3mg/l or less
Propagation of Wild life and Fisheries	D	 pH between 6.5 and 8.5 Dissolved Oxygen 4mg/l or more Free Ammonia (as N)-1.2 mg/l or less Biochemical Oxygen Demand 5 days 20 °C, 2mg/l or less
Irrigation, Industrial Cooling, Controlled Waste disposal	E	 pH between 6.0 and 8.5 Electrical Conductivity at 25 °C micro mhos/cm, maximum 2250 Sodium absorption Ratio Max. 26 Boron Max. 2mg/l
	Below-E	Not meeting any of the A, B, C, D & E Criteria