COMPENDIUM OF GOVERNMENT ORDERS, BOARD PROCEEDINGS & CIRCULARS RELATING TO ENVIRONMENT AND POLLUTION CONTROL

> Volume - I (G.Os)



# TAMILNADU POLLUTION CONTROL BOARD

**JUNE 2023** 

# COMPENDIUM OF GOVERNMENT ORDERS, BOARD PROCEEDINGS & CIRCULARS

# RELATING TO ENVIRONMENT AND POLLUTION CONTROL VOLUME- I (G.Os)



# TAMIL NADU POLLUTION CONTROL BOARD

**JUNE 2023** 

First Edition	:	2006
Second Edition	:	June 2017
Third Edition	:	June 2023

#### CAUTION NOTE

Although every care has been taken to avoid errors or omissions, this publication is being circulated on the condition and understanding that information given in this publication is merely for reference and must not be taken as having authority of or binding in any way on the publisher who do not owe any responsibility for any damage or loss to any person, for the result of any action taken on the basis of this work. For authoritative information, please refer the originals. The publisher shall be obliged if mistake(s) is/are brought to their notice for carrying out corrections in the next edition. No part of this 3<sup>rd</sup> Edition shall be reproduced or transmitted in any form or by any means, electronically or mechanically or by retrievable system elsewhere.

# **Private Circulation Only**

# 2023

# © Copyright to Tamil Nadu Pollution Control Board

Tamil Nadu Pollution Control Board 76, Mount Salai, Guindy, Chennai- 600 032. Tel: 044-22353134 - 139 E.mail: tnpcb-chn@gov.in Website: tnpcb.gov.in

தலைமைச் செயலகம், சென்னை-600 009.

சிவ.வீ. மெய்யநாதன் சுற்றுச்சூழல் மற்றும் காலநிலை மாற்றத் துறை அமைச்சா்

நாள் 26.05.2023



# <u>வாழ்த்து செய்தி</u>

மண் திணிந்த நிலனும் நிலம் ஏந்திய விசும்பும் விசும்பு தைவரு வளியும் வளித் தலைஇய தீயும் தீ முரணிய நீரும், என்றாங்கு ஐம்பெரும் பூதத்து இயற்கை .....

– என்ற புறநானூற்றுப் பாடல் மண் செறிந்த நிலனும், அந்நிலத்திலிருந்து ஓங்கிய ஆகாயமும், அவ்வாகாயத்தைத் தீண்டும் காற்றும், அக்காற்றினால் தூண்டப்படும் தீயும், அத்தீயில் மாறுபட்ட தன்மை கொண்ட நீரும் என ஐவகைப்பட்ட பெரும்பொருட்தன்மைகளால் இவ்வுலகம் விளங்குவதைக் கூறுவது, பழந்தமிழர்கள் சுற்றுசூழல் அறிவியலில் கொண்டுள்ள புலமையை வெளிப்படுத்துகிறது. இவ்வைந்தும், போற்றிப் பாதுகாக்கப்படுவது காலம் தொட்டு நம்மிடையே நடைமுறையில் இருந்து வருகின்றது.

மேற்கூறிய வழியில், நமது தமிழ்நாடு மாசுகட்டுப்பாடு வாரியம் தொடங்கப்பட்ட 1982ம் ஆண்டு முதல் தொழிற்சாலைகளைச் சிறந்த முறையில் கண்காணித்து, சுற்றுச்சூழல் பாதுகாப்பை உறுதிப்படுத்தி வருவது மிகவும் பாராட்டத்தக்கதாகும்.

வாரியத்தின் செயல்பாடுகள் மேலும் சிறக்கவும், வாரிய அலுவலர்கள் தங்கள் அலுவல்களைச் சீரிய முறையில் மேற்கொள்ள ஏதுவாகவும் கடந்த ஆண்டுகளில் வெளியிடப்பட்ட சுற்றுச்சூழல் பாதுகாப்பு மற்றும் மாசு கட்டுப்பாடு தொடர்புடைய ஒன்றிய, மாநில அரசுகளின் ஆணைகள், வாரிய நடவடிக்கைகள் 1 சுற்றறிக்கைகள் தொகுக்கப்பட்டு ഫ്രയുവി பாகங்களாக இங்கு வெளியிடப்படுகின்றன. இத்தொகுப்புகள் வாரியத்தின் அனைத்து பணியாளர்களுக்கும் சிறந்த வழிகாட்டுதலாக அமையும் என்பது திண்ணம்.

இப்பணியில் திறம்படச் செயலாற்றிய தமிழ்நாடு மாசு கட்டுப்பாடு வாரிய விஞ்ஞானிகளுக்கும், பொறியாளர்களுக்கும் மற்றும் அனைத்துப் பணியாளர்களுக்கும் எனது மனமார்ந்த நல்வாழ்த்துகளையும், பாராட்டுதல்களையும் தெரிவித்துக் கொள்கின்றேன்.

அமைச்சர் – சுற்றுச்சூழல் மற்றும் காலநிலை மாற்றம்

SUPRIYA SAHU, IAS Additional Chief Secretary to Government



Environment, Climate Change and Forest Department Fort St. George, Secretariat, Chennai - 600 009. E-mail : forsec@tn.gov.in Dir : 044 - 2567 1511 Fax : 044 - 2567 0040

Dated 16.05.2023



# FOREWORD

Environmental Pollution is on a rise today. Tamil Nadu Pollution Control Board(TNPCB) has been taking various measures to curb the rising pollution levels. TNPCB has been enforcing the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the corresponding rules notified therein. To help enforce these laws effectively, various Government Orders, Board Proceedings and Circulars have been issued periodically. In an effort to bring together all the information under one roof, TNPCB has now released a compendium in three volumes, with a compilation of the G.Os, B.Ps and Circulars.

I wish great success to the entire team of TNPCB Engineers and Scientists involved in bringing out this the third set of compilation of compendium published since 2006. I hope that this compendium will serve as a useful reference for everybody.

(SUPRIYA



TAMILNADU POLLUTION CONTROL BOARD



Dr. JAYANTHI. M, IFS., Chairperson



# FOREWORD

#### Dated 23.05.2023

Tamil Nadu Pollution Control Board plays a major role in the Prevention and Control of Pollution in the State of Tamil Nadu. This is made possible by the execution of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the rules included therein. A number of Government Orders (GOs), Board Proceedings (BPs) and Circulars have been issued in this regard. As these serve as a reference in the daily activities of the TNPCB, the first compilation of its kind was created in the year 2006. With some of the previous orders getting revised and with issuances of new BPs, GOs and Circulars, there was a need to revise the first set of Compendium, thereby creating the second set of Compendium in 2017. It is now time for yet another positive intervention at different levels. The Engineers and Scientists of TNPCB are set to publish the third set of the Compendium.

This Compendium is the result of enormous amount of work put in by the Engineers and Scientists of TNPCB. I hope this would serve as an important reference material to all those concerned.

Chairperson Tamil Nadu Pollution Control Board



# TAMILNADU POLLUTION CONTROL BOARD



Er. R.Kannan, M.Tech Member Secretary



FOREWORD

Date.26.:05. 2023

Tamil Nadu Pollution Control Board is taking all measures to control pollution since its inception. One such measure is the compilation of all the Government Orders, Board Proceedings and Circulars issued till date; by the Government of Tamil Nadu, Ministry of Environment, Forest and Climate Change, Central Pollution Control Board, and Tamil Nadu Pollution Control Board. This is the third revised compilation of the compendium published by TNPCB.

I appreciate the team of Engineers and Scientists who have put in immense efforts in achieving this compilation. I hope that this compendium will serve its purpose.

ber Secretary

No.76, Mount Salai, Guindy, Chennai – 600 032. Phone : 044 -2235 3076 Email : <u>memsec@tnpcb.gov.in</u>

# INDEX

# VOLUME – I Government Orders

S.	G.O.	Date	Dept.	Description	Page		
No.	No.				No.		
I. Water Pollution Control							
1	324	14.11.2007	E&F	Tamil Nadu Pollution Control Board – Reconstitution of the Tamil Nadu Pollution Control Board under Section 4(2) of the Water (Prevention and Control of Pollution) Act 1974 – Notification Issued.	1		
2	152	26.12.2016	E&F	Environment Control - The Water (Prevention and Control of Pollution) Act 1974 - The Air (Prevention and Control of Pollution) Act 1981 - Constitution of a Committee to examine the proposal of revision of Consent Fee - Orders – Issued.	4		
3	22	26.05.2017	E&F	Environment -10 dyeing member units of CETP company of M/s Kasipalayam Common Effluent Treatment Plant Pvt Ltd-, S-F- No- 249 (part), 250 (part), 250/1, Agrahara Periyapalayam village, Uthukuli Taluk, Tiruppur District for their individual detailed Project Report quantity allotted by the CETP company for considering consent to operate to these dyeing member units by the Board – Orders – Issued.	6		
4	315	28.12.2017	E&F	Environment Control – Tamil Nadu Pollution Control Board – Reconstitution of the Tamil Nadu Pollution Control Board under section 4(2) of the Water (Prevention and Control of Pollution) Act, 1974 – Notification – Issued.	11		
5	23	01.03.2018	E&F	Environment - Environment Control - District Co- ordination Committee to ensure Co-ordinated and continued action to arrest discharge to water bodies / land and to take stringent action against defaulting units - Constituted - Orders - Issued.	15		
6	40	09.04.2018	E&F	Environment - The Water (Prevention and Control of Pollution) Act, 1974 (Central Act, 6 of 1974) - Rates of Consent Fees - Enhanced - Amendment to the Tamil Nadu Water (Prevention and Control of Pollution) Rules, 1983 - Orders - Issued.	19		
7	68	17.05.2018	E&F	Environment - Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974) - Amendment to Rule 14 of Tamil Nadu Water (Prevention and Control of Pollution) Rules, 1983 - to replace the Terms and Conditions of service of members of the Board - Orders - Issued.	23		

S.	G.O.	Date	Dept.	Description	Page
No.	No.				No.
8	21	24.02.2020	E&F	Environment – Environment (Protection) Act, 1986 - Cauvery Delta Region – Prohibition of certain new industrial activities – Notification – Issued.	26
9	5	21.09.2020	E&F	Environment Control – M/s-Vijayalakshmi Dyeing S-F- No- 247/1C2, Pallipalayam Village, Kumarapalayam Taluk, Namakkal District – Permission for expansion activity – Accorded – Orders – Issued.	29
10	82	13.10.2021	E&F	Environment Control - Issue of Consent to Establish (CTE) to Existing sugar and distillery units for the purpose of Ethanol Blended Petrol Programme - Permission accorded - Orders - Issued.	35
II. Air	Pollutio	n Control			
11	41	09.04.2018	E&F	Environment – The Air (Prevention and Control of Pollution) Act, 1981 (Central ct 14 of 1981) – Rates of consent fees – Enhanced – Amendment to the Tamil Nadu Air (Prevention and Control of Pollution) Rules, 1983 – Orders – Issued	38
12	20	10.01.2019	E&F	Environment - Constitution of Air Quality Monitoring Committee (AQMC) for preparation and implementation of action plan for improving the ambient air quality in non-attained city (Thoothukudi) as per the orders of Hon'ble National Green Tribunal in O.A.No. 681/2018, dated 08.10.2018 - Orders - Issued.	42
13	66	05.07.2019	E&F	Environment – National Clean Air Programme – Constitution of Steering Committee Monitoring Committee and Implementation Committee for implementation of National Clean Air Programme in Non-attainment City (Thoothukudi) – Orders – Issued.	44
14	49	03.12.2019	E&F	Massive Tree Planting programme – Implementing the scheme by planting 7 Lakh seedlings in degraded forests of Tamil Nadu over a period of two years from 2019-2020 to 2020-2021 in commemoration of the Hon'ble Former Chief Minister's 71st Birthday – Release of a sum of Rs- 6-7 crore from Tamil Nadu Pollution Control Board's fund as first installment – Orders – Issued.	48
15	30	14.02.2000	E&F	Environment and Forests Department – Implementation of the Scheme viz - "Green Belt for Abatement of Pollution and Environment Improvement" in Five Cities/ Towns during 1999- 2000- Approval and sanction of the Government of India – sanction and Release of funds –	51

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				Orders – Issued.	
16	86	02.05.2022	ECC&F	Environment, Climate Change and Forest Department – Budget Speech 2021-22 "Setting up of Continuous Ambient Air Quality Monitoring Stations (CAAQMS)" in 8 places - Phase II – Orders – Issued.	56
17	116	04.07.2022	ECC&F	Environment, Climate Change - National Clean Air Programme – Constitution of State Level Steering Committee and Monitoring Committee for implementation of National Clean Air Programme in Tamil Nadu and also constitution of District Level Implementation Committee for monitoring of the Nation Clean Air Programme in the Non-attainment cities / Million plus cities in Chennai, Madurai and Trichy – Orders – Issued.	59
18	543	21.07.2022	ECC&F	Environment, Climate Change and Forest Department – Tamil Nadu Pollution Control Board - Constitution of a Technical Committee to examine complaints of pungent odour in Manali Industrial Area – Orders – Issued.	65
III. Bio	o-medica	al Waste Manag	gement		
19	72	06.04.2000	E&F	Environment – Bio Medical Waste Management – Bio Medical Waste (Management & Handling) Rules 1998 – Implementation of Constitution of a State Level Advisory Committee – Orders – Issued.	67
20	77	28.10.2020	E&F	Environment - Levying environmental compensation against the Health Care Facilities and Common Bio-Medical Waste Treatment and Disposal Facilities for non-compliance of Bio- medical Waste Management Rules, 2016 in compliance with the orders of Hon'ble National Green Tribunal, New Delhi dated 12-03-2019 and 15-07-2019 in O-A- No- 710-713-/2017 – Orders – Issued.	70
21	597	16.08.2022		Environment, Climate Change - Compliance of the orders of Hon'ble National Green Tribunal (NGT) - Constitution of State Level and District Level Committees for proper monitoring of Health care facilities and Common Bio-Medical Waste Treatment and Disposal Facilities (CBMWTFs) -Orders - Issued.	79
IV. So	lid Was	te Management	t		
22	47	26.03.2015	RD&PR	Solid Waste Management – Amendment to para 6 and 7 of G-O- (Ms) No- 131, Rural Development and Panchayat Raj (CGS-1) Department, dated 25-09-2014 - Guidelines for Planning and Implementation of Solid Waste	83

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				Management Systems in Rural Areas –	
				Approved – Orders – Issued.	
23	10	20.01.2016	RD&PR	Announcement made by Hon'ble Chief Minister under Rule 110 - Extension of Solid Waste Management Scheme in Village Panchayat located adjacent to Corporation Special Grade Municipalities, District Headquarters and Village having larger population at a Cost of Rs- 300 Crore –Implementation – Orders – Issued.	100
24	69	16.06.2016	RD&PR	Solid Waste Management - Guidelines for the continuous implementation of Solid Waste Management activities in all identified 9,000 Village Panchayat during the year 2016-17 - Approved - Orders – Issued.	117
25	64	03.10.2020	E&F	Environment – Constitution of Environment Monitoring Cell based on the orders of Hon'ble National Green Tribunal dated 28-02-2020 and 02-07-2020 in O-A- No- 606 of 2018 - Orders – Issued.	131
26	397	21.09.2022	MA&WS	National Green Tribunal (Principal Bench), New Delhi - O.A.No.606 of 2018- State Level Monitoring Committee to oversee the implementation of Solid Waste Management Rules, 2016 - Discontinued - Orders - Issued.	137
27	46	11.11.2022	MA&WS	Waste Management - Implementation of Solid Waste Management Rules, 2016 and Management of other waste - Orders of Hon'ble National Green Tribunal (Southern Zone) - Monitoring of and providing technical and financial assistance - A single Committee constituted – Orders - Issued.	139
V. Pla	stic Wa	ste Managemer	nt		
28	92	10.08.2011	E&F	Environment control constitution of "Expert Committee to check the health and Environmental hazards in the use of plastics" – Orders - Issued	141
29	82	15.06.2018	E&F	Environment - 110 Announcement of the Hon'ble Chief Minister on the floor of the Assembly on 05.06.2018 regarding ban on one- time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under the provisions of Environment (Protection) Act, 1986 - Appointment of three Regional Coordinators - Orders - Issued.	145
30	84	25.06.2018	E&F	Environment - 110 Announcement of the Hon'ble Chief Minister on the floor of the Assembly on 05.06.2018 regarding ban on one- time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under	147

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				Environment (Protection) Act, 1986 - Notification - Orders - Issued.	
31	30	05.07.2018	E&F	Environment - Sanction of Rs. 54.00 lakhs for holding regional workshops in all the Districts of Tamil Nadu towards achieving the goal of "Plastic Free Tamil Nadu" - Sanctioned - Orders - Issued.	151
32	92	05.07.2018	E&F	Environment - Constitution of Steering Committee under the Chairmanship of Chief Secretary to Government for monitoring the implementation of ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 - Orders - Issued.	154
33	319	10.11.2018	E&F	Environment - Ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 - Revising the nominated Senior Officials from Tamil Nadu Pollution Control Board for co-ordination with the Regional Co-ordinators for effective implementation - Orders - Issued.	156
34	37	05.06.2020	E&F	Environment – Ban on one time use and throwaway plastics – Notification issued – Deleting the item no- 1(b) (b) plastic bags which constitute or form an integral part of packaging in which goods are sealed prior to use at manufacturing / Processing units – Amendment – Notification – Orders – Issued	159
VI. E-V	Waste N	lanagement			
35	2	09.01.2020	E&F	Environment Permitting the Tamil Nadu Pollution Control Board for award of work order to the National Productivity Council to carryout E-Waste inventorization in Tamil Nadu Exception from Tamil Nadu Transparency in Tenders Act 1998 - Orders – Issued	163
VII. Co	ommon	Effluent Treatm	nent Plant		
36	135	10.12.2020	HHT&K	Common Effluent Treatment Plants at Tiruppur - Appointing of Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai as the Single Operator for all the 18 Common Effluent Treatment Plants in the Tiruppur Cluster under the "One City-One- Operator" concept as a pre-condition until repayment of the interest Free Loan - Orders - Issued.	166
VIII. G	round V	Vater Regulatio	on		
37	161	23.10.2019	PWD	Ground Water- Dynamic Ground Water Resources Assessment for Tamil Nadu as on	170

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				March, 2017 - Categorization of Firkas as Over Exploited, Critical, Semi Critical, Safe and Saline / Poor Quality based on the Assessment in TamilNadu - Approved - Orders - Issued.	
IX. Mi	ning of I	Minerals			
38	13	22.01.2002	Industries	Mines and Quarries –Minor Minerals – Fixation of minimum distance between the quarries in the adjoining inhabited sites – orders – Issued	200
39	135	13.11.2009	Industries	Industries - Mines and Minerals - Reconstitution of District Level Task Forces of prevention of illegal mining / transportation of minerals based on the orders of the Hon'ble High Court, Madras dated 05-11-2009 in W-P- No- 9860/2008 filed by Thiru- Elephant G. Rajendran - Orders - Issued	204
40	79	30.06.2014	Industries	Industries Department – Mines & Minerals – Coal Bed Methane – Exploration and Production – Petroleum Exploration License granted to Tvl - Great Eastern Energy Corporation Limited – Public objections against the project – Detailed study and report – Expert Technical Committee – Constituted – Orders issued	207
41	27	17.02.2015	Industries	Industries –Mines and Minerals – Compliance relating to illegal mining – Disposal of complaints – Appellate Forum – Constituted – Orders – Issued.	213
42	186	08.10.2015	Industries	Industries - Coal Bed Methane (CBM) Exploration of Great Eastern Energy Corporation Limited - Expert Technical Committee constituted to look into the environmental stand point and the risk of sea water intrusion, livelihood and food security issues of the project - Recommendations of the Committee - Accepted - Orders - Issued	216
43	38	29.03.2018	E&F	Environment Control - Proposal of the Chairman, Tamil Nadu Pollution Control Board to constitute a High Level Multi Displinary Committee to study on the ONGC wells in Cauvery Basin and furnish a detailed report - Committee constituted - Orders - Issued.	220
44	152	09.08.2019	Industries	Industries Department - Mines and Minerals - Hydrocarbon - Exploration and production - Petroleum Exploration License - Public objections against Hydrocarbon projects - Detailed study on the impact of Exploration and Mining of Hydrocarbons - Constitution of High Level Expert Technical Committee - Orders – Issued.	223
45	187	08.11.2019	Industries	Industries - Petroleum Pipeline Projects- Ennore	228

S.	G.O.	Date	Dept.	Description	Page
No.	No.				No.
				to Tuticorin Pipeline Project of Indian Oil	
				Corporation Limited and Vijayawada to	
				Dharmapuri Pipeline project of Hindustan	
				Petroleum Corporation Limited - Constitution of	
				a High Power Committee to sort out all issues in	
				obtaining various permissions to Pipeline	
				projects, a Committee for Private Negotiation in	
				each district to procure the private land directly	
				by negotiating with the private land owners and	
				a Co-ordination committee in Each district to	
40	<b>F7</b>	47.00.0000	la du atria a	speed up the projects - Orders - Issued.	004
46	57	17.02.2020	Industries	Industries Department – Mines and Minerals –	231
				Hydrocarbon – Exploration and production –	
				Public objections against Hydrocarbon projects – Detailed study on the impact of exploration	
				and mining of Hydrocarbons – Constitution of	
				High Level Expert Technical Committee –	
				Extension of further six months time for	
				submission of report on the Hydrocarbon	
				Exploration and Mining issue by the High Level	
				Expert Technical Committee – Orders – Issued	
47	233	07.11.2020	Industries	Industries Department – Mines and Minerals –	234
				Hydrocarbon – Exploration and Production –	
				Public objections against Hydrocarbon projects	
				- Detailed study on the impact of exploration	
				and mining of Hydrocarbons -Constitution of	
				High Level Expert Technical Committee –	
				Extension of further six months time for	
				submission of report on the Hydrocarbon	
				Exploration and Mining issues by the High Level	
40	405	00.00.0004	La La Char	Expert Technical Committee – Orders – Issued.	007
48	195	09.08.2021	Industries	Industries Department – Mines and Minerals –	237
				Hydrocarbon – Exploration and Production – Re-	
				Constitution of High Level Expert Technical Committee – To study the impact of	
				Hydrocarbon Exploration and Mining in areas	
				other than the Protected Agricultural Zone –	
				Orders – Issued.	
49	295	03.11.2021	Industries	Industries Department - Mines and Minerals -	241
				Minor Minerals - Amendment to the Tamil Nadu	
				Minor Mineral Concession Rules, 1959 -	
				Notification - Orders - Issued.	
50	16	07.01.2022	Public	Secretariat - Separation of the subject relating	245
				to "Mines and Minerals" from the Industries	
				Department and formation of new department	
				called Natural Resources Department - Orders	
				– Issued.	
51	19	14.02.2022	Industries	Industries Department - Mines and Minerals -	246
				Controlling of illicit mining and transportation of	
				minerals - Fixing of monthly targets to district	

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				officials including the District Collectors for surprise inspection of mines and quarries - Orders - Issued.	
52	243	14.12.2022	IIP&C	Industries, Investment Promotion and Commerce Department – Mines and Minerals – Minor Minerals – Amendment to the Tamil Nadu Minor Mineral Concession Rules, 1959 – Notification – Orders – Issued.	252
X. Ap	pellate A	Authority			
53	263	11.09.2014	E&F	Tamil Nadu Pollution Control Board – Appellate Authority of Tamil Nadu Pollution Control Board – Enhancement of sitting fees and providing Transport facility to the Members of the Appellate Authority – Orders – Issued.	255
54	23	20.02.2019	E&F	Environment - Adjudication of disputes relating to Environment and Pollution - Appointment of Chairman to the Appellate Authority of Tamil Nadu Pollution Control Board - Orders - Issued.	258
55	42	04.07.2020	E&F	Environment – Appointment of Two Experts / Scientists member to the Appellate Authority of Tamil Nadu Pollution Control Board for Adjudication of disputes relating to Environment and Pollution – Orders issued	260
56	95	23.05.2022	ECCF	Environment – Adjudication of disputes relating to Environment and Pollution – Appointment of Chairman to the Appellate Authority of Tamil Nadu Pollution Control Board – Orders – Issued.	263
XI. Sto	one Cru	shers			
57	540	21.12.2020	E&F	Environment – Tamil Nadu Pollution Control Board – Study on "Assessment of dust emissions from Stone Crushing Industries and Distance criteria in the State of Tamil Nadu" – Proposal received from the National Environmental Engineering Research Institute (NEERI), Chennai at a cost of Rs- 40 lakhs with corresponding service tax – Committee constituted under Section 16 (bb) of Tamil Nadu Transparency in Tenders Act, 1998 - Orders – Issued.	265
58	115	30.07.2021	ECC&F	Environment, Climate Change – Permitting the Tamil Nadu Pollution Control Board to award the work to National Environment Engineering Research Institute (NEERI), Chennai for " Assessment of Dust Emissions from Stone Crushing Industries and Distance criteria in the State of Tamil Nadu" at a total cost of Rs- 40,00,000/- (Rupees Forty Lakhs only) with 18% GST under section 16(bb) of Tamil Nadu	269

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				Transparency in Tenders Act, 1998 – Orders – Issued.	
XII. St	ate Env	ironmental Imp	act Assess	ment Authority	
59	260	15.11.2012	E&F	Environment – State Level Environment Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) – Creation and filling up of certain posts and certain modifications in Secretarial procedure – Orders – Issued.	273
60	131	23.10.2017	E&F	Environment Control - Constitution of State Level Environment Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) - Enhancement of sitting fees for Chairman and Members of State Level Expert Appraisal Committee - Orders - Issued.	278
61	148	30.12.2019	E&F	Environment Control - Constitution of State Level Environment Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) Enhancement of sitting fees for Chairman and Members of State Level Environment Impact Assessment Authority and State Level Expert Appraisal Committee (SEAC) - Orders – Issued.	281
62	29	21.03.2020	E&F	Environment Control - Empowering the Tamil Nadu Pollution Control Board to monitor the compliance of the Environmental Clearance conditions and issuance of the compliance certificate relating to category "B" issued by the State Level Environment Impact Assessment Authority - Orders - Issued.	284
63	47	14.08.2020	E&F	Environment Control – Constitution of a State Level Committee to look into all aspects of merits and demerits on the Draft Environment Impact Assessment Notification, 2020 issued by Ministry of Environment, Forest and Climate Change, Government of India and to give its recommendation to Government – Committee constituted – Orders – Issued.	289
XIII. E	co-Rest	oration of Wat	er Bodies		
64	134	21.11.2016	E&F	Environment Control - Eco-restoration of Periakulam Eri in Vadamugam Vellodu Village of Perundurai Taluk and Muthampalayam Eri in Erode Corporation - Sanction of Rs- 7-65 crores - Orders - Issued	291
65	30	02.03.2017	E&F	Environment Control –Eco-restoration of Paruthipattu Lake in Avadi near Greater Chennai – Administrative Sanction of Rs- 28-16 crores – Release of funds of Rs- 7-16 crores	296

S.	G.O.	Date	Dept.	Description	Page
No.	No.				No.
				during 2016-17 – Orders – Issued	
66	372	26.12.2018	E&F	Environment – National Green Tribunal – Rejuvenation / Restoration of Water Quality of Polluted River Stretches in the country – preparation of Action plan –River Rejuvenation Committee (RRC) constitute – Orders – Issued	300
67	107	20.08.2019	MA&WS	Chennai Metropolitan Water Supply and Sewerage Board – Proposal for plugging of sewage outfalls in Adyar, Buckingham canal and Cooum river basin in Chennai City – In-principle approval accorded for a total project cost of Rs- 2371 Crore – Administrative sanction accorded for projects for Rs- 1001 Crore under Phase – I- Orders – Issued	302
68	242	28.08.2019	E&F	Forests-Wetland - Scheme for "Improved Resilience of Urban Eco-system to Climate Change through restoration of Pallikaranai Marsh Land" under Green Climate Fund (GCF) - Administrative Sanction for the payment of Rs.70.80 lakh as consultancy fee to M/s. NABCONS, Chennai for entrusting the task of preparation of Detailed Project Report (DPR) - Orders -Issued.	307
69	28	26.09.2019	E&F	Environment Control - M/s. SNP Dairy Milk, S.F.No. 334 (P), 335 (P), 92, 121 & 329/4, Thanichiyam Village, Vadipatti Taluk, Madurai District - Permission for expansion activity - Accorded - Orders - Issued.	310
70	294	04.11.2019	E&F	Environment – Announcement – Eco- Restoration of "Odathurai Eri" in Erode District at a cost of Rs- 320-00 Lakhs from the Tamil Nadu Pollution Control Board for the year 2019-2020 through the Environment Management Agency of Tamil Nadu (EMAT) – Orders – Issued	313
71	124	05.11.2019	E&F	Environment - Constitution of a "Monitoring Committee" to review the progress on the implementation of action plans for the restoration of water bodies in the State of Tamil Nadu - Orders - Issued.	316
72	11	20.01.2020	E&F	Environment – Amendment to G-O- (D)-372 Environment and Forests (EC-1) Department, dated: 26-12-2018 – Orders – Issued.	320
73	279	07.08.2020	E&F	Environment – Water quality Management Division formed at Tamil Nadu Pollution Control Board – To monitor the progress on the implementation of action plan to rejuvenate / restore the six polluted river stretches in Tamil Nadu – Appointment of Dr- C- Muthukani, Joint Chief Environmental Engineer (Retired), Tamil Nadu Pollution Control Board – To work in the	322

S.	G.O.	Date	Dept.	Description	Page
No.	No.				No.
				Water Quality Management Division – Orders – Issued.	
74	115	03.09.2020	E&F	Environment – Announcement under Rule 110 – Eco-restoration and improvement of Senguttai Eri in Indira Nagar, Modachur Panchayat and Vannankuttai Eri in Kullampalayam Panchayat, Gobichettipalayam Union, Erode District at a total cost of Rs- 5,84,66,688/- from the Tamil Nadu Pollution Control Board fund to Rural Development and Panchayat Raj Department through Environment Management Agency of Tamil Nadu for the year 2020-2021 – Orders- Issued.	326
75	116	03.09.2020	E&F	Environment - Announcement under Rule 110 - Eco-Restoration activities and improvement of the Suryakulam (tank) located in Arani Municipality of Tiruvannamalai District at a cost of Rs- 646-67 lakhs - Orders - Issued.	329
76	290	23.11.2020	PWD	Water Resources Department – Short Term Plans for Restoration of the Korattur Tank at an estimated cost of Rs- 2-82 Crore –Sanction accorded – Orders – Issued.	331
77	22	18.02.2021	E&F	Environment – Polluted River Stretches – To furnish performance guarantee of Rs- 10-00 Crores (Rupees Ten Crores only) for 6 Polluted River Stretches in Tamil Nadu and to remit the compensation/penalty of Rs- 4-00 Crores (Rupees Four Crores only) as directed by Central Pollution Control Board based on the Hon'ble National Green Tribunal (Principal Bench) order dated: 19-12-2018 and 08-04-2019 in O-A- No- 673/2018 by utilizing Tamil Nadu Pollution Control Board's fund – Orders – Issued.	336
78	79	26.02.2021	E&F	Environment - Release of Rs. 31.36 crores from the Tamil Nadu Pollution Control Board fund to the Municipal Administration and Water Supply Department for the proposal of Chengalpattu Under Ground Sewage Scheme in Chengalpattu Municipality - Orders - Issued.	341
79	170	26.07.2022	ECCF	Environment and Climate Change - Hon'ble National Green Tribunal (SZ) order dated 06.07.2022 in O.A No. 51/2015 - Abatement of pollution of river Thirumanimutharu - Committee constituted – Orders - Issued.	344
XIV. L	egal Ma	tters			
80	59	21.01.2015	Home	Law Officers - Tamil Nadu Government Advocate on Record, Supreme Court of India, New Delhi - Revision in the rates of fees for the	348

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				various types of work done by Advocates-on- Record - Orders – Issued.	
81	25	25.02.2016	E&F	Environment Control – Tamil Nadu Pollution Control Board – Thiru- P- Azhagamperumal, Advocate appointed as Law Officer of Tamil Nadu Pollution Control Board to represent in Hon'ble National Green Tribunal, Southern Zone, Chennai on behalf of the Tamil Nadu Pollution Control Board – Orders – Issued.	355
82	356	24.04.2017	Public	Law Officers – High Court of Madras and Its Bench at Madurai Revision of Retainer fee and other fees to Law Officers – Orders – Issued	357
83	129	27.09.2018	E&F	Environment - Tamil Nadu Pollution Control Board - Appointment of Standing Counsels in Tamil Nadu Pollution Control Board to represent in the Hon'ble High Court of Madras, Chennai, Hon'ble High Court of Madras, Madurai Bench, Hon'ble National Green Tribunal (Southern Zone), Chennai and Hon'ble Appellate Authority on behalf of the Board - Orders – Issued.	364
84	657	16.10.2018	E&F	Environment Control - National Green Tribunal (Principal Bench) - Appeal No. 87 of 2018 - Filed by Vedanta Limited - Orders of Hon'ble National Green Tribunal (Principal Bench), New Delhi - Constitution of Committee - Sanction accorded for a sum of Rs.10,00,000/- as remuneration to Chairman of the Committee and for Rs.50,000/- towards miscellaneous expenses - Orders - Issued.	367
85	459	13.11.2018	MA&WS	Constitutional of Regional Monitoring Committee – Hon'ble Justice P- Jyothimani, Chairman, Regional Monitoring Committee (Southern Region) – Remuneration of Rs. 2.25 lakhs per month – Sanction – Orders – Issued.	370
86	141	19.09.2019	PWD	Ground Water - Enactment of Legislation for Act and Rules for Tamil Nadu Ground Water Management and Development - Constitution of a High Level Committee and a Technical Committee for framing Act and Rules - Orders - Issued - Regarding.	373
87	56	23.05.2020	MA&WS	National Green Tribunal Principal Bench, New Delhi – O-A- No- 606 of 2018 – State Level Committee for Solid Waste Management under the Chairmanship of Justice Mr. P- Jyothimani, former Judge, Madras High Court, former Judicial Member, National Green Tribunal, Southern Bench, Chennai – continuation of term for further period of six months from 17-04-2020 to 16-10-2020 - Orders – Issued.	376

S.	G.O.	Date	Dept.	Description	Page
No.	No.				No.
88	40	23.06.2020	E&F	Environment Control – Tamil Nadu Pollution Control Board – Terminate the services of old panel of Board's Standing Counsels viz-, Tmt. Rita Chandrasekaran, Thiru- A- Elango, Tmt. Yasmin Ali and Thiru. S. Azhagamperumal – Orders – Issued.	378
89	43	06.07.2020	E&F	Environment Control – Tamil Nadu Pollution Control Board – Removal of Thiru- Abdul Saleem and Thiru V- Vasanthakumar from the post of Board's Standing Counsel and appointment of additional Board's Standing Counsel to represent at Hon'ble High Court of Madras, Hon'ble National Green Tribunal, Chennai and Hon'ble Appellate Authority for the Tamil Nadu Pollution Control Board – Orders – Issued.	381
90	409	20.10.2020	Home	LAW OFFICER – Fixation of fees to Additional Advocate Generals of Tamil Nadu, Supreme Court of India as was fixed to the Additional Advocate Generals of Tamil Nadu in the High Court of Madras and its Madurai Bench – Orders – Issued.	383
91	2	04.01.2021	Industries	Industries – Entrusting the specific task of minimizing regulatory compliance burden to State Law Commission and formation of Steering Committee to monitor the compliance work – Orders – Issued	388
92	15	25.01.2021	Industries	Industries – Entrusting the specific task of minimizing regulatory compliance burden to State Law Commission and formation of Steering Committee to monitor the compliance work – Orders – Issued	399
93	216	31.05.2021	Home	Courts – Supreme Court of India, New Delhi – Appointment of Tvl. Dr. S. Joseph Aristotle and D- Kumanan, Advocates, Supreme Court of India, New Delhi as Tamil Nadu Government Advocates on Record, Supreme Court of India, New Delhi – Orders – Issued	410
94	228	16.06.2021	Home	Courts – Supreme Court of India, New Delhi – Allocation of Departments and subjects among the Tamil Nadu Government Advocates on Records, Supreme Court of India, New Delhi – Orders – Issued	413
95	37	25.06.2021	ECC&F	Environment, Climate Change and Forest Department Dr- D- Shanmuganathan, Advocate Hon'ble High Court of Madras – Appointed as Standing Counsel for Government of Tamil Nadu exclusively for the National Green Tribunal, Southern Bench at Chennai – Orders Issued.	417

S.	G.O.	Date	Dept.	Description	Page
No.	No.				No.
96	61	21.03.2022	ECC&F	Environment, Climate Change – Tamil Nadu Pollution Control Board – Removal of Tvl- C- Kasirajan, N. Manoharan, Naveenkumar Murthy and N- Ponraj from the post of Board's Standing Counsel and appointment of Board's Standing Counsel to represent the Tamil Nadu Pollution Control Board at Hon'ble National Green Tribunal, Southern Bench, Chennai, Hon'ble High Court of Madras, Chennai & Hon'ble Madurai Bench of Madras High Court, Madurai – Orders – Issued.	419
				2020 filed by M/s.Vedanta Limited, Thoothukudi before Hon'ble Supreme Court of India – Appearance of Thiru. C.S. Vaidyanathan, Senior Advocate before the Hone'ble Supreme Court of India – Sanction – Accorded – Orders – Issued.	
98	434	17.06.2022	Public (Law Officers)	LAW OFFICERS - Hon'ble High Court of Madras and its Bench at Madurai - Engagement of the services of Senior Counsels to defend the cases on behalf of the Government of Tamil Nadu before the Hon'ble High Court of Madras and its Bench at Madurai - Panel of Senior Counsels - Approved - Orders - Issued.	424
AV. P6	ersonne				
99	98	02.07.2013	E&F	Environment – Sanction of 4 additional posts of Assistant Engineers for the State Level Environment Impact Assessment Authority – Orders – Issued.	426
100	102	21.08.2017	E&F	Environment Control – Tamil Nadu Pollution Control Board – Formation of new Zonal Office at Tirunelveli under the head of Joint Chief Environmental Engineer (JCEE) with supporting staff – orders – Issued.	428
101	112	15.09.2017	E&F	Environment Control – Tamil Nadu Pollution Control Board – Formation of two district officers at Kumarapalayam in Namakkal District and Gummudipoondi in Tiruvallur District under the head of District Environmental Engineer (DEE) with supporting staff – Orders – Issued.	434
102	1	04.01.2018	RD&PR	Revenue Administration – Jurisdiction – Expansion of Chennai Revenue District – Adding Revenue villages from Kancheepuram and Thiruvallur Districts with Jurisdiction that is co-terminus with that of Greater Chennai Corporation – Orders – issued.	441
103	45	13.05.2019	E&F	Rules – Tamil Nadu Pollution Control Board – Framing of the rules for the post of Chairman and Member Secretary, Tamil Nadu Pollution	450

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				Control Board – Orders – Issued.	
104	96	26.09.2019	E&F	Environment – Constitution of Search Committee for the selection of Member Secretary, Tamil Nadu Pollution Control Board – Orders – Issued.	454
105	9	29.01.2020	E&F	Environment – Rules – Tamil Nadu Pollution Control Board – Amendment to the Appointment of Chairman and Member Secretary of the Tamil Nadu Pollution Control Board Rules, 201- Orders – Issued.	456
106	12	04.02.2020	E&F	Environment – Tamil Nadu Pollution Control Board – in clause (1) of regulation 7 of the Tamil Nadu Pollution Control Board Revised Service Regulation, 2010 – Fixing of upper age limit for direct recruitment to the posts of Assistant Engineers, Environmental Scientist, Assistant and Typist – Amendments to Regulation Orders – Issued.	458
107	175	24.03.2020	E&F	Environment Control - Tamil Nadu Pollution Control Board - Appointment of Dr.T.Sekar, IFS, (Retired), as "Consulting Engineer" for the purpose of Assisting Tamil Nadu Pollution Control Board in revision of ETI Training Modules etc., of Tamil Nadu Pollution Control Board at the consolidated pay of Rs.50,000/- per month - Ratification - Orders - Issued.	461
108	239	15.05.2020	R&DM	Public Services - COVID-19- Functioning of Government offices with six day week - Ensuring Social distancing with half the work force at any given point of time - Orders - Issued.	463
109	248	20.05.2020	Finance	Economy in Expenditure – CORONA (COVID- 19) Ban on creation of new posts in Government Departments – Orders – Issued.	466
110	249	21.05.2020	Finance	COVID 19 – Economy in expenditure during 2020-2021 – Introduction of certain measures to control expenditure – Orders – Issued.	
111	55	07.06.2021	P&AR	Tamil Nadu Government Business Rules, 1978 - Change of Nomenclature of certain Departments of Secretariat – Amendment to the Tamil Nadu Government Business Rules, 1978 and the Secretariat Instructions – Orders – Issued.	472
112	81	04.08.2022	HRM	Disciplinary cases - Review of suspension pending enquiry into grave charges- Time limit for finalization of disciplinary proceedings - Compendium of instructions – Issued.	476
113	31	10.02.2023	ECC&F	Environment and Climate Change - Tamil Nadu Pollution Control Board - Approval for creation of Zonal Office at Chengalpattu by bifurcating the exiting Zonal Office at Chennai and staff pattern for the newly created Zonal Office at	484

S. No.	G.O. No.	Date	Dept.	Description	Page No.
				Chengalpattu – Accorded - Orders - Issued	
114	86	17.03.2023	Health	Tamil Nadu Health System Reform Program - Supported by World Bank - Creation of 4 posts of District Environmental Engineers to monitor and supervise the Quality relates Environmental activities in Healthcare facilities - Sanctioned - Orders - Issued.	487

Copy of:-

# **GOVERNMENT OF TAMILNADU**

# **ABSTRACT**

Tamil Nadu Pollution Control Board – Reconstitution of the Tamil Nadu Pollution Control Board under Section 4(2) of the Water (Prevention and Control of Pollution) Act 1974 – Notification issued.

# ENVIRONMENT AND FORESTS (EC2) DEPARTMENT

G.O. (D) No. 324

\_\_\_\_\_

# Dated: 14.11.2007 Read:

- 1. G.O.Ms.No.255 Environment and Forest Department dated 27.8.2004.
- 2. From the Tamil Nadu Pollution Control Board letter No. Tamil Nadu Pollution Control Board/BMS-1/40446/2007, dated: 25.6.2007 and 19.09.2007

## **ORDER:**

The Government after careful consideration of the proposal of the Tamil Nadu Pollution Control Board have reconstituted the Tamil Nadu Pollution Control Board with the following officials as official members, Non-official members, Representatives of Government Corporations and Special invitees for a period of three years from 27.8.2007.

## **Official Members:**

- 1. Secretary to Government, Environment and Forest Department, Chennai 9.
- 2. Deputy Director, Finance (BPF) Department, Chennai 9.
- 3. Chief Inspector of Factories, Chennai 5.
- 4. Commissioner, Town and Country Planning, Chennai 5.
- 5. Director of Public Health and Preventive Medicine, Chennai 6.

## Non Official Members:

- 1. Thiru. R.Shaick Jalaluddin, Joint Director of Fisheries.
- 2. Thiru. Gummidipoondi P.Venu Agriculturist
- 3. Regional Chairman, Leather Promotion Council (South Region) Chennai

## **Representatives of Government corporations:**

- 1. Managing Director, Tamil Nadu Water Supply and Drainage Board, Chennai.
- 2. Member (Generation) Tamil Nadu Electricity Board, Chennai 2.

## **Special Invitees**

- 1. General Manager (P&D), SIPCOT, Chennai
- 2. Director of Industries & Commerce, Chennai 5.
- 3. Director of Environment Department, Chennai 15.

The notification appended to this order shall be published in the next issue of the Tamil Nadu Government Gazette.

(By Order of the Governor)

# R.RAJAGOPAL SECRETARY TO GOVERNMENT

То

The Works Manager,

Government Central Press, Chennai – 79

(for publication of the notification and to send 10 copies of the Gazettee Government).

The Chairman, Tamil Nadu Pollution Control Board Chennai – 32.

The Secretary to Government, Environment and Forest Department, Chennai – 9.

The Deputy Director, Finance Department, Chennai – 9.

The Chief Inspector of Factories, Chennai - 5

The Special Commissioner, Town and Country Planning, Chennai – 5.

The Director of Public Health and Preventive Medicine, Chennai – 6.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai – 32.

The Managing Director, Tamil Nadu Water Supply and Drainage Board, Chennai – 5.

The Member (Generation) Tamil Nadu Electricity Board, Chennai – 2.

Thiru Gummidipoondi P.Venu, Panpakkam, Kavarapettai Post,

Gummidipoondi Circle, Thiruvallur District.

The Regional Chairman, Leather Promotion Council (South Region) Chennai.

The General Manager, Planning & Development, SIPCOT Chennai

The Director of Industries and Commerce, Chennai – 5.

The Director of Environment, Chennai – 5.

Copy to:

SF/SC

//Forwarded by order//

Sd/-Section Officer

# **APPENDIX**

### **NOTIFICATION**

Under clause (6) of Sub-section (2) of Section 4 of the Water (Prevention and Control) Act 1974 (Central Act 6 of 1974) the Governor of Tamil Nadu hereby nominates the following officials as Official members, Non-official members. Representatives of Government Corporations and Special invitees of the Tamil Nadu Pollution Control Board for a period of three years from 27.8.2007.

## **Official Members:**

- 1. Secretary to Government, Environment and Forest Department, Chennai 9.
- 2. Deputy Director, Finance (BPF) Department, Chennai 9.
- 3. Chief Inspector of Factories, Chennai 5.
- 4. Commissioner, Town and Country Planning, Chennai 5.
- 5. Director of Public Health and Preventive Medicine, Chennai 6.

## Non Official Members:

- 1. Thiru.R.Shaick Jalaluddin, Joint Director of Fisheries.
- 2. Thiru.Gummidipoondi P.Venu Agriculturist
- 3. Regional Chairman, Leather Promotion Council (South Region) Chennai

## **Representatives of Government Corporations:**

- 1. Managing Director, Tamil Nadu Water Supply and Drainage Board, Chennai.
- 2. Member (Generation) Tamil Nadu Electricity Board, Chennai 2.

## **Special Invitees**

- 1. General Manager (P&D), SIPCOT, Chennai
- 2. Director of Industries & Commerce, Chennai 5.
- 3. Director of Environment Department, Chennai 15.

# R.RAJAGOPAL SECRETARY TO GOVERNMENT

/True copy/

Sd/-Section Officer Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment Control – The Water (Prevention and Control of Pollution) Act 1974 – The Air (Prevention and Control of Pollution) Act 1981 – Constitution of a Committee to examine the proposal of revision of Consent Fee – Orders – Issued.

-----

#### **Environment and Forests (EC.1) Department**

திருவள்ளுவர் ஆண்டு – 2047 துர்முகி மார்கழி / 11 Dated : 26.12.2016

# G.O. (Ms). No. 152

#### Read:

- 1. G.O.(Ms) No.71, Environment and Forests (EC.1) Department, dated: 26.05.2010.
- 2. G.O.(Ms) No.72, Environment and Forests (EC.1) Department, dated: 26.05.2010.
- 3. From the Chairman (FAC), Tamil Nadu Pollution Control Board letter No. TNPCB/P&D/F. 12776/2007, dated: 08.11.2016.

#### ORDER:

In the Government Order 1<sup>st</sup>& 2<sup>nd</sup> read above, Government have issued revised rates of consent fees payable by the Industries with effect from 01.04.2010 under Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act 1981 respectively. In the above Government Order, the Tamil Nadu Pollution control Board was also directed to take up the proposal for revision to be effected from 2014-15 well in advance.

2. The Chairman, Tamil Nadu Pollution Control Board in his letter 3<sup>rd</sup> read above has stated that the Tamil Nadu Pollution Control Board is in the process of revision of consent fee payable by the industries for getting consent of the Board under the Water (Prevention and Control of Pollution) Act, 1974 and under the Air (Prevention and Control of Pollution) Act, 1974 and under the Air (Prevention and Control of Pollution) Act, 1974 and under the Air (Prevention and Control of Pollution) Act, 1981. The procedure involves that the proposal shall be approved by the Board and recommended to the Government in Environment and Forests Department for issuing of Order. Accordingly a proposal was prepared and placed in the Board meeting held on 30.11.2015. The Tamil Nadu Pollution Control Board has resolved that the details on percentage of collection of consent fee from small, medium and large scale units for last year shall be included in the proposal. The Board also decided to form a Committee consisting of the following members to examine the proposal and recommend to the Board:-

- 1. Member Secretary, Tamil Nadu Pollution Control Board,
- 2. Joint Director(BPE), Finance Department,
- 3. Representative from CII, Southern Region.

Hence the Chairman, Tamil Nadu Pollution Control Board has requested the Government to issue necessary orders by constituting the committee with the above members. Further the Chairman, Tamil Nadu Pollution Control Board has also requested the Government to mention the validity period of the committee.

3. The Government after careful consideration accept the request of Tamil Nadu Pollution Control Board and constitute a committee, consisting of the following members to examine the proposal of revision of consent fee with a direction to give report within a month:-

- (i) Member Secretary, Tamil Nadu Pollution Control Board.
- (ii) Joint Director(BPE), Finance Department, Secretariat.
- (iii) Representative from Confederation of Indian Industry, Southern Region.
  - (BY ORDER OF THE GOVERNOR)

# ATULYA MISRA PRINCIPAL SECRETARY TO GOVERNMENT

#### То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai -32.

The Joint Director(BPE), Finance Department, Chennai-9.

The Confederation of Indian Industry, Southern Region, 98/1, Velachery Main Road, Guindy. Chennai-32.

The Principal Accountant General, Chennai-18

The Pay and Accounts Officer, Chennai-35.

The Secretary to Government of India, Ministry of Environment, Forests & Climate Change, New Delhi.

## Copy to

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Finance (AHD&F) Department, Chennai-9.

SF/SC.

/FORWARDED BY ORDER/

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment - 10 dyeing member units of CETP company of M/s.Kasipalyam Common Effluent Treatment Plant Pvt. Ltd., S.F.No.249(part), 250(part), 250/1, Agrahara Periyapalayam Village, Uthukuli Taluk Tiruppur District for their individual Detailed Project Report quantity allotted by the CETP company for considering consent to operate to these dyeing member units by the Board - Orders - Issued.

------

#### ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT

G.O. (3D) No. 22

Dated : 26.05.2017 ஹேவிளம்பி, வைகாசி - 12 திருவள்ளுவர் ஆண்டு – 2048

Read:

From the Chairman, Tamil Nadu Pollution Control Board letter No:T1/TNPCB/F.11338/CETP Member Units/TPR(N)/2017, dated 25.5.2017.

#### **ORDER:-**

In the circumstances reported by the Chairman, Tamil Nadu Pollution Control Board in the letter read above, the Government after careful examination accept the proposal of the Chairman, Tamil Nadu Pollution Control Board as resolved by the Board vide its resolution Item No. **267-1-18 dated 24.5.2017** and to accord permission to the Tamil Nadu Pollution Control Board to consider Consent to Operate to the 10 dyeing member units of CETP Company as detailed In Annexure-I of M/s.Kasipalyam. Common Effluent Treatment Plant Pvt. Ltd., S.F.No.249(part), 250(part), 250/1, Agrahara Periyapalayam Village, Uthukuli Taluk Tiruppur District for their individual Detailed Project-Report quantity allotted by the CETP company in view of G.O.(Ms).No. 213, Environment and Forests (EC.3) Department, dated. 30.3.1989 and

G.O.(Ms);No.127, Environment and Forests (EC.3) Department, dated 8.5.1998, so as to regularize the said 10 dyeing. member units of CETP, subject to the conditions stipulated to Annexure-II to the Government.

#### (BY ORDER OF THE GOVERNOR)

Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

# То

The Chairman, Tamil Nadu Pollution Control Board, Chennai – 32. M/s.Kasipalyam Common Effluent Treatment Plant Pvt. Ltd., S.F.No.249(part), 250(part), 250/1, Agrahara Periyapalayam Village, Uthukuli Taluk, Tiruppur District, Pin code - 641607.

# Copy to:-

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai -9 SF/SC,

# //FORWARDED BY ORDER//

Sd/-SECTION OFFICER

Environment and Forests (EC.3) Dept.,

Annexure – I to G.O. (3D) No.22, Environment and Forests(EC.3) Department, dated,
26.05.2017

		20.05.2017			
SI.No.	SI. No in the	Name and address of the unit	Product	DPR	Revised
	report of the			quantity	DPR
	District Collector,			as per	quantity
	Coimbatore in			СТО	(KLD)
	W.P.Nos.39368&			KLD	
	29791/2003				
	submitted to the				
	High Court				
1.	397	M/s.Dhanasree Bleachers & Dyeing SF	Dyed Hosiery	400	435
		No.111/1, 111/5, Nallur Village, Tiruppur	Fabric 179.3		
		South Taluk, Tiruppur District	T/M		
2.	404	M/s.High Power Process	Dyed Hosiery	550	600
		SF No.249 & 250, Agrahara	Fabric 247.5		
		Periyapalayam, Uthukkuli, Tiruppur	T/M		
3.	407	M/s.Friends Colours (Raviraj Process)	Dyed Hosiery	235	255
		S.F.No.14/6, 15 Vadugan Thottam,	Fabric 105.18		
		Kasipalayam, Tiruppur – 641 606.	T/M		
4.	399	M/s.Saratha Dyeing, S.F.No.121, 122/2,	Dyed Hosiery	150	190
		123 Nallur Tiruppur South, Tiruppur	Fabric/Yarn		
			78.3 T/M		
5.	400	M/s.Sri Abinaya Dyers (Sofy Impex	Dyed Hosiery	385	445
		Processors) S.F.No.4/2, Kasipalayam,	Fabric		
		Vijayapuram, (P.O), Tiruppur – 641 606.	183.5T/M		
6.	401	M/s.Spencer Processing Mills(Spencer	Dyed Hosiery	400	435
		Dyers)253/1,253/2 & 253/3 Agrahara	Fabric 179.3		
		Periyapalayam, Uthukkuli Tiruppur	T/M		
7.	395	Ms/.Texwel ProcessS.F.No.12/2, 14/3,	Dyed Hosiery	330	385
		Kasipalayam, Vijayapuram (P.O)	Fabric 158.88		
	105	Tiruppur – 641 606	T/M		0.1.0
8.	405	M/s.Thangamman Process S.F.No.15, 16/1, 16/2,19/2A Vadugan Thottam,	Dyed Hosiery Fabric 251.6	555	610
		Kasipalayam, Tiruppur – 641 606.	T/M		
9.	398	M/s.Vikraam Processors S.F.No.5/2,	Dyed Hosiery	175	200
		Kasipalayam, Vijayapuram(P.O)	Fabric 82.5		
10.	406	Tiruppur – 641 606. M/s.Viswam Process (Art and	T/M Dyed Hosiery	550	600
10.	-00	Dyeing)S.F.No.15, Vadugam Thottam,	Fabric 247.5	000	000
		Kasipalayam, Tiruppur – 641 606	T/M		

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/- Section Officer

## E&F (EC.3) Dept.,

# Annexure-II to G.O.(3D) No.22, Environment and Forests (EC.3) Department, dated. 26.05.2017

# **Under Water Act:**

- 1. The member unit shall treat and dispose the sewage through septic tank and soak pit arrangements.
- The member unit shall comply with the conditions issued to their Common Effluent Treatment Plant Pvt. Ltd., from time to time for their production capacity, effluent generation and treatment in the ZLD system at all times, \*
- 3. The member unit shall ensure that the total capacity of machineries in operation and effluent generation is within **the** permitted capacity ie;40% of DPR Quantity.
- The member unit shall ensure that entire quantity of effluent generated from the process is discharged' to the CETP conveyance system for treatment, through Zero Liquid Discharge (ZLD) system.
- 5. The member unit shall ensure that the RO permeate and MEE condensate received from the CETP is effectively reused In the process.
- 6. The member unit shall ensure that under no circumstances, the raw effluent Is discharged inside/outside the premises of the unit,
- 7. The member unit shall maintain log book for quantity of effluent pumped to the CETP, permeate water received from CETP and reused in the process.
- 8. The member unit shall use only Sodium Chloride salt In the process as reported.
- The member unit shall utilise only low salt dyes in the process so as to minimise the TDS level at the source itself, Also usage of banned chemicals/dyes shall be strictly prohibited.
- 10. The member unit shall adopt chlorine free bleaching only at all times
- 11. The member unit shall co-operate with the CETP management for the O&M of the CETP and to ensure ZLD of effluent by the CETP.
- 12. The member unit shall stop the production in case of any break down in the ZLD system provided In the CETP.

- 13. The member unit shall develop adequate green belt in 25%'of total area with trees having thick canopy cover,
- 14. The member unit shall comply with the direction of the Hon'ble High Court of Madras issued from time to time In W.P.No,29791/2003, 39368/2003 and Contempt Petition Nos.1013, 1068 of 2010 and interim and sub applications therein.
- 15. The member unit shall furnish SITRA Report with respect to capacity of the machines installed with liquor ratio.
- 16. In case of revision of consent fee by the Government, the member unit shall remit the difference in amount within, one month from the date of notification. Failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law

# **Under Air Act:**

- 17. The member unit shall Operate & Maintain the Air Pollution Control measures efficiently and continuously so as to achieve Ambient Air Quality/emission/ANL standards prescribed by the Board.
- 18. The member unit shall dispose the boiler ash then and there for further beneficial use without accumulating the same in the premises.

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/-Section Officer

# **GOVERNMENT OF TAMIL NADU**

# ABSTRACT

Environment Control - Tamil Nadu Pollution Control Board - Reconstitution of the Tamil Nadu Pollution Control Board under section 4(2) of the Water (Prevention and Control of Pollution) Act, 1974 - Notification - Issued.

## **Environment and Forests (EC-2) Department**

G.O. (D) No. 315

Dated : 28.12.2017 ஹேவிளம்பி, மார்கழி - 13 திருவள்ளுவர் ஆண்டு – 2048

# Read:

1. G.O.Ms.No.324 Environment and Forest (EC.2) Department dated 14.11.2007.

2. From the Chairman, Tamil Nadu Pollution Control Board, Chennai Letter No. TNPCB /BMS/F.40446/2017, dated: 05.12.2017.

## ORDER:

The Government after careful consideration of the proposal of the Tamil Nadu Pollution Control Board have reconstituted the Tamil Nadu Pollution Control Board with the following Official members, Non-official members and Representatives of Government Corporations for a period of three years from the date of issue of this order:-

## **Official Members:**

- 1. Principal Secretary to Government, Environment and Forests Department, Chennai -9.
- 2. The Secretary to Government (Expenditure), Finance Department, Chennai-9.
- 3. Director of Industrial Safety and Health, Chennai.
- 4. Commissioner, Town and Country Planning, Chennai-2.
- 5. Director of Public Health and Preventive Medicine, Chennai-6.

# Non Official Members:

- Thiru K.Dakshinamoorthy, S/o. Kaliappa Gounder, 1/23, Chinnapuliyar, Ezhavamalai Post, Bhavani Taluk, Erode District-638 316. (Representing Agriculture Sector)
- Thiru A.Alagarasan, B.Sc, S/o .M. Arthanari, 78, Sabapathi Street, Kalarampatti, Erumapalayam Post, Salem-636 015. (Representing Industrial Sector)

### **Representatives of Government Corporations :**

- The Executive Vice' Chairperson, Tamil Nadu Industrial Guidance and Export Promotion Bureau, No. 19-A, Rukmani Lakshmipathy Salai, Egmore, Chennai-8.
- 2. The General Manager, SIPCOT, No.I9-A, Rukmani Lakshmipathy Salai, Egmore, Chennai-8,

2. The representatives from local authorities will be nominated separately as and when the seats in the local authorities are filled up by Election.

3. The notification appended to this order shall be published in the next issue of the Tamil Nadu Government Gazette.

## (BY ORDER OF THE GOVERNOR)

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

To The Works Manager, Government Central Press, Chennai-79. (for publication of the notification and to send 10 copies of the Gazette to Government)

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

The Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Secretary to Government (Expenditure), Finance Department, Chennai-9.

The Director of Industrial Safety and Health, Chennai.

The Commissioner, Town and Country Planning, Chennai-2.

The Director of Public Health and Preventive Medicine, Chennai-6.

Thiru K.Dakshinamoorthy, S/o. Kaliappa Gounder,I/23, Chinnapuliyar, Ezhavamalai Post, Bhavani Taluk, Erode District-638 316.

Thiru A.Alagarasan, B.Sc, S/o.M.Arthanari, 78, Sabapathi Street, Kalarampatti, Erumapalayam Post, Salem-636 015.

The Executive Vice Chairperson, Tamil Nadu Industrial Guidance and Export Promotion Bureau, No.19-A, Rukmani Lakshmipathy Salai, Egmore, Chennai-8.

The General Manager, SIPCOT, No.19-A, Rukmani Lakshmipathy Salai, Egmore, Chennai-8.

Copy to:-

The Secretary to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

Finance (BPE) Department, Chennai-9.

Law Department, Chennai-9.

SF/SC.

# // FORWARDED BY ORDER / /

Sd/-SECTION OFFICER

## APPENDIX

## NOTIFICATION

Under sub-section (2) of Section 4 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), the Governor of Tamilnadu hereby nominates the following officials as Official members, Non-official Members and Representatives of Government Corporations of the Tamil Nadu Pollution Control Board for a period of three years from the date of issue of this order:-

## **Official Members:**

- Principal Secretary to Government, Environment and Forests Department, Chennai 9.
- 2. The Secretary to Government (Expenditure), Finance Department, Chennai-9.
- 3. Director of Industrial Safety and Health, Chennai.
- 4. Commissioner, Town and Country Planning, Chennai-2.
- 5. Director of Public Health and Preventive Medicine, Chennai-6.

## Non Official Members:

- Thiru K.Dakshinamoorthy, S/o. Kaliappa Gounder, 1/23, Chinnapuliyar, Ezhavamalai Post, Bhavani Taluk, Erode District-638 316. (Representing Agriculture Sector)
- Thiru A.Alagarasan, B.Sc, S/o .M. Arthanari, 78, Sabapathi Street, Kalarampatti, Erumapalayam Post, Salem-636 015. (Representing Industrial Sector)

## **Representatives of Government Corporations:**

- The Executive Vice' Chairperson, Tamil Nadu Industrial Guidance and Export Promotion Bureau, No. 19-A, Rukmani Lakshmipathy Salai, Egmore, Chennai-8.
- 2. The General Manager, SIPCOT, No.19-A, Rukmani Lakshmipathy Salai, Egmore, Chennai-8,

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/-SECTION OFFICER

# GOVERNMENT OF TAMIL NADU <u>ABSTRACT</u>

Environment - Environment Control - District Co-ordination Committee to ensure Coordinated and continued action to arrest discharge to water bodies *I* land and to take stringent action against defaulting units - Constituted - Orders - Issued.

#### Environment and Forests/EC1) Department

G.O. (Ms) No. 23

திருவள்ளுவர் ஆண்டு – 2048 ஹேவிளம்பி, மாசி - 17 Dated : 01.03.2018 <u>Read:</u>

- 1. G.O.(Ms) No.213, Environment and Forests (EC.1) Department, dated : 30.03.1989
- 2. G.O.(Ms) No.127, Environment and Forests (EC.1) Department, dated : 08.05.1998
- 3. G.O.(Ms) No.223, Environment and Forests (EC.1) Department, dated : 02.09.1998
- From the Principal Secretary to Government / Chairman (FAC), Tamil Nadu Pollution Control Board, Letter NO.P&D/F.012260/2015, dated 25.10.2017 and 17.01.2018.

### ORDER:

The Principal Secretary to Government / Chairman(FAC), Tamil Nadu Pollution Control Board has informed that as per section 17 of the Water Act, one of the functions of the State Pollution Control Board is 'to advise the State Government on any matter concerning the prevention, control or abatement of water pollution'. As per section 24 of the Water Act, the State Government may issue notification on the recommendations of the State Pollution Control Board for protection of water bodies.

2. On the above lines and based on the recommendations of Tamil Nadu Pollution Control Board, in the Government Order 1<sup>st</sup> read above the Government of Tamil Nadu imposed a total ban on setting-up of the 14 types of highly polluting industries within one kilometer from the embankments of the specified Rivers, Tanks and Reservoirs and Canals. Further in the Government Order 2<sup>nd</sup> and 3<sup>rd</sup> read above the ban was extended to 5 kilometer from the banks of River Cauvery and its tributaries, Penniaaru, Palar, Vaigai and Thamirabarani Rivers.

Several complaints were received regarding discharge of untreated waste into River Cauvery. In this regard, writ petition was also filed in the Hon'ble High Court by the People Health and Development Council, Erode against the pollution of river Cauvery. The Hon'ble High Court of Madras in the W.P.Nos.5494/98 and 30153/03 on 04.07.2007 and subsequently on 09.08.2007 has passed the various directions inter-alia that

"Para 18 (ix) The District Collector is directed to set up a Committee for coordinated action headed by the District Collector or his representative and comprising of the District Environmental Engineer, Tamil Nadu Pollution Control Board, S.E, TNEB and the District Superintendent of Police or his nominee, to ensure coordinated and continued action to arrest discharge to water bodies /land and to take stringent action against defaulting units, including criminal prosecution wherever warranted."

Based on the High Court order the District Collector, Erode and Namakkal have constituted a District Co-ordination Committee.

3. The Principal Secretary to Government / Chairman (FAC), Tamil Nadu Pollution Control Board in his letter 4<sup>th</sup> read above has stated that considering the above model, the Board vide B.P. Ms. No. 12 Dated 21.04.2015 issued orders to all the District Collectors to constitute District Co-ordination Committee (DCC) in their respective districts to restrain the operation of illegal units discharging the untreated effluent on land or into water bodies. Accordingly, the Committees have been constituted in certain districts.

However, during all Joint Chief Environmental Engineers (Monitoring) review meeting held on 06.10.2017, it was mentioned by the JCEEs(M) that the District Coordination Committees are unable to function with full spirit, since there is no legal powers vested or back-up for the committee. In the meeting it was requested to give additional powers to the JCEE(M) to handle illegal discharges without procedural delays. It was thereby suggested that Government may be addressed to issue Orders for constituting the District Coordination Committee in all the Districts with suitable terms of reference for the committee.

4. Based on the above, and considering the importance of protecting the precious water bodies in the State of Tamil Nadu, the Principal Secretary to Government / Chairman(FAC), Tamil Nadu Pollution Control Board has requested the Government to issue necessary order constituting District Co-Ordination Committee in all the Districts with the following members:-

### The District Co-ordination Committee shall be constituted with the following officials.

1.	District Collector	Chairman
2.	District Environmental Engineer, Tamil Nadu Pollution Control Board	Convener

3.	Environmental Engineer(Flying Squad) Tamil Nadu Pollution	Member		
	Control Board (if available)			
4.	District Superintendent of Police			
5.	Superintending Engineer, TANGEDCO			
6.	Executive Engineer, Public Works Department (WRO Division)			
7.	Revenue Divisional Officer			

5. The Government after careful consideration, accept the proposal of the Principal Secretary to Government / Chairman (FAC), Tamil Nadu Pollution Control Board and constitute a District Coordination Committee in all the districts with the following members and the following guidelines:-

1.	District 'Collector	Chairman
2.	District Environmental Engineer, Tamil Nadu Pollution Control Board	Convener
3.	Environmental Engineer(Flying Squad) Tamil Nadu Pollution Control Board (if available)	Member
4.	District Superintendent of Police	Member
5.	Superintending Engineer, TANGEDCO	Member
6.	Executive Engineer, Public Works Department (WRO Division)	Member
7.	Revenue Divisional Officer	Member

## **Guidelines of the DCC:-**

- (i) The Committee shall take action against any unauthorized unit including Textile processing units and tannery units.
- (ii) The Committee shall take action against units which discharge untreated trade effluent into the water bodies/on land/outside the premises. Action may include disconnection of power supply, disconnection of water supply, seizure of the materials, sealing of units.' premises/ machinery and eviction etc.
- (iii) Criminal cases may be filed against the unit owners and land owner who allow running of unauthorized units.
- (iv) The Committee shall also examine and take action against the illegal/unauthorized effluent discharges based on the inspection reports furnished by the District Environmental Engineer, TNPCB/ Environmental Engineer (Flying Squad).
- (v) The DCC shall take up periodical / surprise inspections (including night times and holidays) along the water bodies including Rivers, Canals, Lakes, and odais etc., so as to prevent indiscriminate discharge of effluent from any source.

- (vi) Necessary Police Protection shall be given to officials during inspection and acting on behalf of the DCC to carry out the above activities.
- (vii) The expenses incurred for eviction, demolition etc., shall be collected from the polluter on the basis of 'Polluter Pays Principle".
- (viii) In case of any illegal movement and dumping of hazardous wastes, biomedical wastes or other wastes in any private/porambokku land, near water bodies/open land which may cause environmental pollution, the District Co-ordination Committee would take immediate action including criminal action.
- (ix) The DCC shall take action against illegal movement of fabrics/yarn for the purpose of dyeing outside and also to prevent movement of sludge arising from the treatment system so as to prevent illegal dumping of sludge.
- (x) To prevent un-authorised movement of Hazardous wastes and illegal transportation of sewage /process effluent, criminal action to be initiated against violators with the help of RTO.

## (BY ORDER OF THE GOVERNOR)

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Principal Secretary to Government / Chairman(FAC) Tamil Nadu Pollution Control Board, Chennai-32. The Additional Chief Secretary to Government, Home Department, Chennai-9 The Principal Secretary II to Hon'ble Chief Minister, Chennai-9. The Principal Secretary to Government. Public Works Department, Chennai-9 The Principal Secretary to Government, Energy Department, Chennai-9. The Secretary to' Government, Revenue and Disaster Management Department, Chennai-9 All District Collectors

## Copy to:-

The PS to Principal Secretary to Government, Environment and Forests Department, SF/SC.

### /FORWARDED BY ORDER/

Sd/-Section officer

### **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment - The Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974) - Rates of Consent Fees - Enhanced - Amendment to the Tamil Nadu Water (Prevention and Control of Pollution) Rules, 1983 -Orders - Issued.

-----

### **Environment and Forests (EC1) Department**

G.O. (Ms) No. 40

Dated : 09.04.2018 திருவள்ளுவர் ஆண்டு – 2049 ஹேவிளம்பி, பங்குனி – 26 <u>Read:</u>

- 1. G.O.(Ms).No.97 Environment & Forests (EC.1) Department, dated: 17.08.2009.
- 2. G.O.(Ms).No. 71 Environment & Forests (EC.1) Department, dated: 26.05.2010.
- From the Principal Secretary to Government & Chairman (FAC), Tamil .Nadu Pollution Control Board, Chennai Letter No. TNPCB/P&D/F. 12776/2007, Dated: 05.12.2017

### ORDER:

The Notification appended to this order will be published in the next issue of the Tamil Nadu Government Gazette.

2. The rate of consent fee payable by the Industries will come in to force from 01.04.2018.

(BY ORDER OF THE GOVERNOR)

## Md.NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

### То

The Works Manager, Government Central Press, Chennai-79.

(for publication in the Tamil Nadu Government Gazette)

The Chairman, Tamil Nadu pollution Control Board, Chennai-32.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

The Principal Accountant General, Chennai -18.

The Pay and Accounts Officer, Chennai-9.

The Pay and accounts officer (East), Chennai-35.

All Departments of Secretariat, Chennai-9.
The Chairman, Central Pollution Control Board,
Parivesh Bhawan, East Arjun Nagar, Delhi- 110 032.
The Secretary to Government of India,
Ministry of Environment, Forests and Climate Change, CGO Complex, Lodhi Road, New Delhi 110 003.
All District Collectors.
The Director of Town and Country Planning, Chennai.
The Director of Information and Public Relations, Chennai-9.

## Copy to:

The Secretary - II to Hon'ble Chief Minister, Chennai-9. The Sr.P.A.to Hon'ble Deputy Chief Minister, Chennai-9. The Sr.PA.to Hon'ble Minister (Environment), Chennai-9. The Finance (BPE) Department, Chennai-9. The Law Department, Chennai-9. SF/SC

## /FORWARDED BY ORDER/

Sd/-SECTION OFFICER

### APPENDIX

### **NOTIFICATION**

In exercise of the powers conferred by clause (k) of sub-section (2) of section 64 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), the Governor of Tamil Nadu, after consultation with the Tamil Nadu Pollution Control Board, hereby makes the following amendment to the Tamil Nadu Water (Prevention and Control of Pollution) Rules, 1983:-

#### AMENDMENT

In the said Rules, for the Table under Rule 26-A, the following Table shall be substituted, namely:-

	Gross Fixed Assets (2)	Amount of Consent Fee (Rupees) (3)			
S.No.	Gross Fixed Assets (2)				
(1)		Red	Orange	Green	
		Category	Category	Category	
1	upto Rs. 1 lakh	400	300	200	
2	Above Rs. 1 lakh and upto Rs. 2 lakhs	700	600	400	
3	Above Rs. 2 lakhs and upto Rs. 3 lakhs	900	700	600	
4	Above Rs. 3 lakhs and upto Rs. 4 lakhs	1100	1000	800	
5	Above Rs. 4 lakhs and upto Rs. 5 lakhs	1300	1100	1000	
6	Above Rs. 5 lakhs and upto Rs. 6 lakhs	1700	1500	1200	
7	Above Rs. 6 lakhs and upto Rs. 7 lakhs	2000	1700	1400	
8	Above Rs. 7 lakhs and upto Rs. 8 lakhs	2200	2000	1600	
9	Above Rs. 8 lakhs and upto Rs. 9 lakhs	2400	2100	1800	
10	Above Rs. 9 lakhs and upto Rs. 10 lakhs	2600	2400	2000	
11	Above Rs. 10 lakhs and upto Rs. 15 lakhs	3700	3100	2500	
12	Above Rs. 15 lakhs and upto Rs. 20 lakhs	4400	3600	3000	
13	Above Rs. 20 lakhs and upto Rs. 25 lakhs	5000	4200	3500	
14	Above Rs. 25 lakhs and upto Rs. 35 lakhs	6000	4900	4100	
15	Above Rs. 35 lakhs and upto Rs. 45 lakhs	7400	5600	5100	
16	Above Rs. 45 lakhs and upto Rs. 55 lakhs	8900	7400	6100	
17	Above Rs. 55 lakhs and upto Rs. 65 lakhs	10400	8400	7100	
18	Above Rs. 65 lakhs and upto Rs. 75 lakhs	13100	10500	8100	
19	Above Rs. 75 lakhs and upto Rs. 1 crore	16300	12600	10100	

### THE TABLE

20	Above Rs. 1 crore and upto Rs.5 crores	21800	17900	14200
21	Above Rs. 5 crores and upto Rs.10 crores	105/ per	65/- per lakh	42/- per lakh
		lakh		
22	Above Rs. 10 crores and upto Rs.50 crores	105000/-+	65000/-+ 30/-	42000/- + 12/-
		40/-per	per lakh	per lakh
		lakh		
23	Above Rs. 50 crores and upto Rs-100 crores	265000/-+	185000/-+	90000/-+ 12/-
		23/- per	15/- per lakh	per lakh
		lakh		
24	Above Rs. 100 crores and upto Rs.1000	380000/-+	260000/- + 4-	150000/- + 3/-
	crores	5/- per lakh	/- per lakh	per lakh
25	Above 1000 crores	830000/-	620000/- + 2/-	420000/-+ 1 / -
		+ 3/-per	per lakh (Maxi	per lakh (Max 8
		lakh	23 lakh)	lakh)
		(Max 31		
		lakh)		

## Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/-

SECTION OFFICER

Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Environment - Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974) – Amendment to Rule 14 of Tamil Nadu Water (Prevention and Control of Pollution) Rules, 1983 – to replace the Terms and Conditions of service of members of the Board - Orders - Issued.

\_\_\_\_\_

### **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 68

Dated : 17.05.2018 விளம்பி, வைகாசி – 3 திருவள்ளுவர் ஆண்டு – 2049 <u>Read:</u>

From the Principal Secretary/ Chairman (FAC), Tamil Nadu Pollution Control Board, Chennai Letter No. TNPCB/BMS/3437/2018, dated:22.3.18

#### ORDER:

The Notification appended to this order will be published in the next issue of the Tamil Nadu Government Gazette.

#### (BY ORDER OF THE GOVERNOR)

## Md.NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

#### То

The Works Manager, Government Central Press, Chennai-79.

(for publication in the Tamil Nadu Government Gazette)

The Chairman, Tamil Nadu Pollution Control Board, Chennai-600032.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-600032.

The Accountant General II, Chennai -600018.

The Accountant General, Chennai-600009.

The Pay and Accounts Officer (East), Chennai-600005.

The Pay and accounts officer (South), Chennai-35

All Departments of Secretariat, Chennai-600009.

The Chairman, Central Board of Prevention and Control of Water Pollution,

Syylark Building, Nehru Place, New Delhi – 110 019

The Secretary to Government of India,

Ministry of Environment, Forests and Climate Change, CGO Complex, Lodhi Road, New Delhi 110 003.

All District Collectors.

The Director of Town and Country Planning, Chennai – 600002.

The Director of Information and Public Relations, Chennai-600009.

The Law Department, Chennai-600009.

The Finance Department, Chennai-600009.

SF/SC

## //FORWARDED BY ORDER//

Sd/-SECTION OFFICER

#### APPENDIX

#### **NOTIFICATION**

In exercise of the powers conferred by section 64 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), the Governor of Tamil Nadu after consultation with the Tamil Nadu Pollution Control Board hereby makes the following amendment to the Tamil Nadu Water (Prevention and Control of Pollution) Rules, 1983.

#### AMENDMENT

In the said Rules, (under) Chapter III, for rule 14, the following rule shall be substituted namely: -

#### 14 Terms and Conditions of Service of Members of the Board:-

- (1) Non-official members of the Board residing in Chennai shall be paid an allowance of Rs.3000 (Rupees Three thousand only) per day for each day of the meetings actually attended by them.
- (2) Non-official members of the Board not residing in Chennai shall be paid an allowance of Rs.3000 (Rupees Three thousand only) per day for each day of the meetings actually attended by them. They are also eligible for travelling and daily allowance at such rates as are admissible to Grade I (a) officers of a State Public Sector Undertaking in accordance with the rules or orders issued by the Government from time to time.
- (3) Provided that in the case of a member of the Tamil Nadu Legislature who is also a member of the Board, the daily and travelling allowance will be admissible to him only when the Legislature is not in session or on production of a certificate by such member that he has not drawn any such allowance for the same journey and halts from any Government source.
- (4) The official members of the Board whether residing in Chennai or not shall be paid travelling and daily allowance admissible to them in accordance with the travelling allowance rules of the Government".

## Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT //True copy//

Sd/-SECTION OFFICER Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment – Environment (Protection) Act, 1986 – Cauvery Delta Region – Prohibition of certain new Industrial activities – Notification - issued

------

#### ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT

G.O. (Ms) No. 21

Dated : 24.02.2020 திருவள்ளுவர் ஆண்டு – 2051 விகாரி, மாசி - 12

#### ORDER:

In order to protect the agriculture lands in the Cauvery Delta Region, the Tamil Nadu Protected Agriculture Zone Development Act, 2020 has been enacted in the State of Tamil Nadu.

2. Now, the Government have decided to exercise the powers under section 5 of the Environment (Protection) Act, 1986 delegated to it by the Central Government under section 23 of the said Act, so as to prohibit certain new industrial activities in the Cauvery Delta Region. Accordingly, the following Notification will be published in the Tamil Nadu Government Gazette, Extraordinary, dated the 24.02.2020.

### NOTIFICATION

WHEREAS, Article 48-A of the Constitution **inter alia**, envisages that the State shall endeavour to protect and improve the environment;

AND WHEREAS, the Environment (Protection) Act, 1986 (Central Act 29 of 1986) provides for the protection and improvement of environment;

AND WHEREAS, section 5 of the said Central Act enables the Central Government, in the exercise of its powers and performance of its functions under that Act, issue directions, among others, for the closure prohibition or regulation of any industry, operation or process, in writing to any person, officer or any authority and such person, officer or authority shall be bound to comply with such directions;

AND WHEREAS, the Central Government in exercise of the powers conferred under section 23 of the said Act have delegated the powers vested in it under the said section 5, among other States, to the State of Tamil Nadu <u>vide</u> Notification No.S.O.152(E), dated 10<sup>th</sup> February, 1988;

AND WHEREAS, the Cauvery delta region considered as the rice bowl of the State is as an ecologically fragile agricultural zone;

AND WHEREAS certain industrial projects and activities in the Cauvery delta region adversely affect the environment including depletion of ground water, sanctuaries, wet lands/bio-diversity/eco-sensitive areas of that region, which are highly vulnerable to climatic change apart from causing threat to sustainable agricultural developments, livelihood and security of the farmers and well being of the region;

AND WHEREAS, to protect the agricultural lands in the Cauvery delta region of the State, the State Government have very recently enacted the Tamil Nadu Protected Agricultural Zone Development Act, 2020 (Tamil Nadu Act 11 of 2020). The said Act prohibits certain new industrial projects or new activities in the protected agricultural zone;

NOW THEREFORE, in exercise of the powers conferred under section 5 of the Environment (Protection) Act, 1986 (Central Act 29 of 1986) read with Notification No.S.O.152 (E), dated 10<sup>th</sup> February, 1988 issued by the Ministry of Environment and Forests, Government of India, the Governor of Tamil Nadu hereby prohibits new projects or new activities specified in TABLE II hereunder in the areas specified in TABLE I hereunder:

Provided that such prohibition shall not affect the activities or projects in operation in the said areas on the date of publication of this notification in the Tamil Nadu Government Gazette.

	AREAS
1.	Thanjavur district.
2.	Tiruvarur district.
3.	Nagapattinam district.
4.	Kattumannarkoil, Melbhuvanagiri, Keerapalayam, Parangipettai and Kumaratchi
	blocks of Cuddalore district,
5.	Aranthangi, Avudaiyarkoil, Manamelkudi, Tiruvarangulam and Karambakudi blocks
	of Pudukkottai district.

<u>TABLE I</u>

### TABLE II

	PROJECTS
1.	Zinc smelter.

2.	Iron.ore, process plant, integrated steel plant and sponge iron plant.		
3.	Copper smelter.		
4.	Aluminium smelter.		
5.	Bone meal, processing of animal horn, hoofs and other body parts.		
6.	Tannery.		
7.	Exploration, drilling and extraction of oil and natural gas including coal-bed methane, shale gas and other similar hydrocarbons.		
8.	Ship breaking Industry.		

## (BY ORDER OF THE GOVERNOR)

## SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Works Manager, Government Central Press, Chennai-79.

(for Publication of the notification in the Extra-ordinary Gazette and to send 50 copies to Government)

The Chief Secretary to Government, Chennai - 9.

All Additional Chief Secretaries/Principal Secretaries / Secretaries to Government, Secretariat, Chennai - 9,

All District Collectors / All District Judges / All Chief Judicial Magistrates.

All Departments of Secretariat, Chennai-9

The Chairman, Tamil Nadu Pollution Control Board, Chennai- 32.

The Director of Environment, Chennai-15.

## Copy to:-

The Hon'ble Chief Minister Office, Chcnnai-9.

The Special PA to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Private Secretary to the Secretary to Government, Law Department, Chennai-9.

The Private Secretary to the Principal Secretary to Government, Agriculture Department, Chennai-9,

Stock File / Spare Copy,

//Forwarded By Order//

Sd/-Section Officer

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment Control – M/s.Vijayalakshmi Dyeing, S.F.No.247/1C2, Pallipalayam Village, Kumarapalayam Taluk, Namakkal District – Permission for expansion activity – Accorded – Orders – Issued.

## Environment and Forests (EC.3) Department

G.O. (3D) No. 5

Dated : 21.09.2020 திருவள்ளுவர் ஆண்டு – 2051 சர்வாரி, புரட்டாசி- 5

#### Read:

From the Chairman, Tamil Nadu Pollution Control Board Letter No.T5/ TNPCB/ F.0259/KMP/2020, Dated: 14.08.2020 and 10.09.2020.

#### **ORDER:**

In the circumstances reported by the Chairman, Tamil Nadu Pollution Control Board in the letter read above, the Government, after careful examination accept the proposal of the Chairman, Tamil Nadu Pollution Control Board as resolved by the Board vide it's resolution **Item No. 281-2-1**, **dated 30.07.2020**and permit Tamil Nadu Pollution Control Board to accord consent for expansion of the unit of M/s.Vijayalakshmi Dyeing, S.F.No.247/1C2, Pallipalayam Village, Kumarapalayam Taluk, Namakkal District under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended for its following expansion activity in relaxation of G.O.(Ms.)No,213, Environment and Forests Department, dated 30.03.1989 and G.O.(Ms.)No. 127, Environment and Forests Department, dated 08.05.1998, after ensuring adequacy and correctness of the documents submitted by the unit and subject to the conditions stipulated in the annexure to the Government order.

Existing Activity for which RCO issued vide	Expansion Activity
Proc. dated 23/05/2019	
A. Product:	A. Product:
Bleaching and Dyeing of Cotton Yarn - 9.375	1. Bleaching and dyeing of cotton Yarn -64.974
T/month	T/M.
	2.Bleaching and dyeing of knitted fabric- 86.58

			T/M	1.		
B. Trade Effluent:		B. Trade Effluent:				
Sewage - 0.4	4 KLD		Sev	wage - 4.8 KLD		
		On industry's Own land		- On industry's Own land		
Trade	-	29.1 KLD	Tra	ide - 398.3 KLD		
Effluent I	-	Recycling to process	Efflu	uent I Recycling to process		
Trade			Tra	de		
Effluent II	-	0.9 KLD	Efflu	uent II (MEE		
		Solar Evaporation Pans	Rej	ject to ATFD) - 1.7 KLD Disposed Through		
				ATFD		
C. Emissior	<b>ו</b> :		C. E	Emission :		
1.Stack of	heigh	t of 21 attached to Boiler 2.0	1.	Dust collectors with Stack of height 20 m		
T/hr				attached to Boiler –2 T/hr		
2.Stack of h	eight 3.0	05 m attached to D.G.SET 250	2.	Dust collectors with Stack of height 20 m		
KVA				attached to Boiler –5 T/hr		
			3.	Acoustic enclosures with Stack of height		
			4m attached to the D.G.Set - 125 KVA			
		4.	4. Acoustic enclosures with Stack of height			
			4m attached to the D.G.Set - 250 KVA			
		5.	Acoustic enclosures with Stack of height			
				4m attached to the D.G.Set - 250 KVA		

## (BY ORDER OF THE GOVERNOR)

## SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32.

M/s.Vijayalakshmi Dyeing, S.F.No.247/IC2, Pallipalayam Village, Kumarapalayam Taluk, Namakkal District (Through the Chairman, Tamil Nadu Pollution Control Board, Chennai-32)

## Copy to:-

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to the Additional Chief Secretary to Government, Environment and Forests Department, Chennai-9

SF/SC.

//Forwarded By Order//

Sd/-Section Officer

## Annexure to G.O.(3D)No.5, Environment and Forests (EC.3) Department, dated 21.09.2020

## **CONDITIONS**

## **Under Water Act:-**

- 1. The unit shall provide septic tank followed by Dispersion Trench for the treatment and disposal of sewage as proposed before commissioning,
- 2. The unit shall install treatment components pertaining to the Effluent Treatment Plant and Zero Liquid Discharge System (ZLDS) comprising of Primary 86 secondary treatment system, Four stage Reverse Osmosis (RO) system, Nano-filtration system, Multiple Effect Evaporator and Agitated Thin Film Drier to treat 400 KLD of trade effluent so as to achieve Zero Liquid Discharge.
- 3. The unit shall recycle the RO Permeate and MEE Condensate completely in the process and ensure that there shall not be any discharge of trade effluent inside/outside the premises.
- 4. The unit shall ensure that the trade effluent generation to a maximum of1.7 KLD of MEE rejects and let into ATFD for disposal as proposed.
- 5. The unit shall provide Mechanical Evaporator followed by Agitated Thin Film Dryer (ATFD) for disposal of Final rejects as proposed.
- 6. The unit shall draw water only to the capacity of 49.7 KLD as make up quantity.
- 7. The unit shall provide EMFM at the following locations linked with computer recording system before commissioning.
  - i, Outlet of the equalization tank
  - ii. Inlet to RO I Stage
  - iii, Inlet to RO II Stage
  - iv. Inlet to RO III Stage
  - v. Inlet to RO IV Stage
  - vi. Permeate of RO I Stage
  - vii. Permeate of RO II Stage
  - viii. Permeate of RO III Stage
  - ix. Permeate of RO IV Stage
  - X. Reject of RO I Stage
  - xi. Reject of RO II Stage
  - xii. Reject of RO III Stage-
  - xiii. Reject of RO IV Stage
  - Xiv. Inlet to Nano -Filtration System
  - Xv. Permeate of Nano-Filtration System

- xvi, Reject of Nano Filtration System
- xvii, Inlet of MEE
- xvii. Condensate of MEE
- xix. Concentrate of MEE/ Inlet of ATFD
- xx. Reuse of Permeate
- Xxi. Reuse of Brine solution for Dyeing
- xxii. Makeup water
- 8) The unit shall install the following machineries for the revised CTE expansion.

### i. Bleaching and dyeing of cotton Yarn - 64.974 T/M.

Total		7 No
Cheese Machine -	16 Kg	1 No
Cheese Machine -	50 Kg	1 No
Cheese Machine-	100 Kg	1 No
Cheese Machine -	150 Kg	1 No
Cheese Machine -	250 Kg	1 No
Cheese Machine -	400 Kg	1 No
Cheese Machine -	700 Kg	1 No

### ii. Bleaching and dyeing of knitted fabric – 86.58 T/M

- Soft flow Machine 600 Kg- 1 No.Soft flow Machine 450 Kg- 1 No.Soft flow Machine 300 Kg- 1 No.Soft flow Machine 150 Kg- 1 No.Soft flow Machine 100 Kg- 1 No.Soft flow Machine 50 Kg- 1 No.Soft flow Machine 15 Kg- 1 No.Soft flow Machine 15 Kg- 1 No.Soft flow Machine 15 Kg- 1 No.
- 9) The unit shall provide Energy meter at the following locations.
  - (a) ETP Energy Meter
  - (b) RO Energy Meter
  - (c) MEE & ATFD Energy Meter.
- 10) The unit shall provide and maintain the online connectivity for all the EMFMs and other monitoring equipment's to the Water Quality Watch Centre, Tamil Nadu Pollution Control Board, Chennai.
- 11) The unit shall maintain log books for the EMFM provided for the ZLD at various locations and furnish the fortnightly reports to Tamil Nadu Pollution Control Board.

- 12) The unit shall ensure that the surveillance camera with CCTV provided in and around the ZLDs plant area connected to internet shall have past recording for a minimum period of three months so as to verify the operation or any events happened in the ZLDs plant area.
- 13) The unit shall maintain production log book with details of all the process machineries and their capacities of liquor ratios, actual production, lot number / job card number, loading time, unloading time, effluent generated etc. used in each batch/lot of production on daily basis and furnish the same to inspecting officials.
- 14) The unit shall provide adequate Nos of piezometers around the ZLD area so as to monitor the ground water quality and to furnish a report to the Tamil Nadu Pollution Control Board, Kumarapalayam.
- 15) The unit shall apply and obtain the Hazardous Waste Authorization under the provisions of Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 for its expansion activity & dispose the accumulated hazardous waste regularly without accumulating more than 90 days.
- 16) The unit should ensure that its piping is over ground level as far as possible.
- 17) The unit shall ensure that the production is within the consented quantity of production/generation of trade effluent.
- 18) The unit shall maintain the production log book with reference to consented capacity on daily basis and furnish the fortnightly report to the Tamil Nadu Pollution Control Board.
- 19) The unit shall provide and submit authenticated plan showing all the pipelines duly signed by the occupier and to furnish undertaken letter that there shall not any piping other than that as shown in the said plan and if detected, it is liable to have this order revoked and closure of the unit.
- 20) The unit shall adhere strictly and comply with all the directions of the Hon'ble High Court of Madras in W.P. 5494/98 and W.P. 30153 of 2003 issued from time to time.
- 21) The unit shall comply with the E-Waste Management Rules, 2016, E-Waste as listed in Schedule-I, generated by them shall be channelized through Collection Centre or dealer of authorized producer or dismantler or recycler or through the designated tack

back service provider of the producer to authorized dismantler or recycler. The unit shall maintain records of E-waste generated by them in Form-2 and make such records available for scrutiny by the Tamil Nadu Pollution Control Board. The unit shall file annual returns in Form-3, to the Tamil Nadu Pollution Control Board on or before the 30<sup>th</sup> day of June following the financial year.

22) The unit shall not use "use and throwaway plastics" such plastic sheets used for food wrapping, spreading on dining table etc', plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective-of thickness, within the industry premises. Instead the unit Shall encourage use of eco-friendly alternative such as banana leaf, areca nut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag, etc.

## Under Air Act

- 1) The unit shall provide the Air Pollution Control measures such a Dust collectors with Stack of height 20 m attached to Boiler - 2 T/hr, Dust collectors with Stack of height 20 m attached to Boiler - 5 T/hr, Acoustic enclosures with Stack of height 4m attached to the D.G. Set - 125 KVA, Acoustic enclosures with Stack of height 4 m attached to the D.G, Set - 250 KVA and Acoustic enclosures with Stack of height 4 m attached to the D.G. Set - 250 KVA so as to satisfy the Ambient Air Quality / Stack Emission standards prescribed by the Board.
- The unit shall adhere to the Ambient Noise Level standards prescribed by the Board from time to time.

### General:

- 1) Consent should be updated periodically.
- Any other condition to be specified by the Tamil Nadu Pollution Control Board, in the interest of Pollution Prevention and Environment Protection and control from time to time,

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

/True Copy/

Sd/-Section Officer Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Environment Control - Issue of Consent to Establish (CTE) to Existing sugar and distillery units for the purpose of Ethanol Blended Petrol Programme – Permission accorded – Orders – Issued.

\_\_\_\_\_

### ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.3) DEPARTMENT

G.O. (Ms) No. 82

Dated : 13.10.2021 திருவள்ளுவர் ஆண்டு – 2052 பிலவ வருடம், புரட்டாசி- 27

### Read:

- 1. G.O.(Ms.)No.213, Environment and Forests (EC.3) Department, dated 30.3.1989.
- 2. G.O.(Ms.)No.127, Environment . and Forests (EC,3) Department, dated 8.5.1998.
- 3. Letter (Ms). No, 46/EC.3/2009, Environment and Forests (EC.3) Department Dated 8.3.2010.
- D.O. letter received from the Hon'ble Minister for Petroleum & Natural Gas and Steel, Government of India No. P.13032(17) / 3/2020-CC/ E. 34708/ 152828, dated 03.06.2021.
- 5. From the Member Secretary (i/c), Tamil Nadu Pollution Control Board letter No.T3/TNPCB/ F.010984/Ethanol/ 2021, dated 13.08.2021.

### ORDER:

The Hon'ble Minister for Petroleum & Natural Gas, Steel, Government of India in the D.O. letter fourth read above addressed to the Hon'ble Chief Minister of Tamil Nadu has highlighted the importance of Ethanol Blended Petrol (EBP) programme. It has been mentioned that Ethanol Blended Petrol Programme is being undertaken by the Government of India with the vision of associated environmental benefits, reduction in oil imports, thereby leading to savings in foreign exchange and most importantly giving a boost to domestic agriculture sector. Accordingly, Oil Marketing Companies (OMCs) are blending 10% Ethanol in petrol; as per its availability and have been further directed to get ready for phased roll out of enhanced blending levels of 20% starting April, 2023.

2. The Hon'ble Minister, Government of India has requested the Government of Tamil Nadu to facilitate setting up of Ethanol manufacturing plants in the State by expediting various required clearances and ensuring the availability of land and water. He has also requested the Government to give a direction to Tamil Nadu Pollution Control Board for grant of Consent to Establish (CTE) to upcoming Ethanol projects within 15 days and Consent to Operate (CTO) within 2 clays of the application by project proponents Tins would help in expeditious setting up of new Ethanol plants in the State.

3. The Ethanol blending programme of the Government of India is being promoted keeping in view of the overall environment, social and economic benefits in production of ethanol from distilleries including reduction in Green House Gas emissions in comparison to conventional fossil-fuel usage, less water and air pollution, potential boost to agricultural economy and reduced dependence on imported fossil fuel.

4. The current level of average Ethanol blending in the country is 5% (Ethanol Supply Year 2019-20). Due to several interventions in the supply side of Ethanol, the Ministry of Petroleum aims to achieve 10% ethanol blending levels in the Ethanol Supply Year (ESY) - 2021-22 i.e. April, 2022. This step along with achieving E20 targets will require emission norms for nationwide standardization and adoption. It lays down safety requirements for type approval of pure Ethanol. flex fuel and ethanol-gasoline blended vehicles in India.

5. Ethanol is high in oxygen content, which therefore allows an engine to efficiently combust fuel. It can be mixed with fuel in different quantities and thus reduces vehicular emissions. As Ethanol is plant-based and a renewable fuel, the blending of Ethanol with petrol will help in reducing green house gas emissions.

6. As per the categorization of Industries by Tamil Nadu Pollution Control Board vide B.P.Ms.No.6 dated 2.8.2016, the activity of Ethanol production fails under a separate category, viz. 1.060-Distillery (molasses / grain / yeast based). Separate consent has to be obtained under this category. As per the Government Letter (Ms).No.46/ EC.3/2009, dated 08.03.2010, only existing industries in banned areas seeking expansion of existing capacities shall be considered and recommended for the relaxation of the G.Os.

7. The Government, after careful examination, has taken a decision to exempt existing Sugar Mills / distillery units from the G.O.(Ms.)No.213, Environment and Forests Department, dated 30,03.1989 and G.O.(Ms.)No. 127, Environment and Forests Department, dated 08.05.1998 and direct as follows: -

"Tamil Nadu Pollution Control Board shall give Consent to Establish to all those applicants who are intending to set up new ethanol production unit within the existing Sugar Mills / distillery units located within 1km/5km from the water bodies in relaxation of the G.O.(Ms.)No.213, Environment and Forests Department, dated 30.03.1989 and

G.O.(Ms.)No.I27, Environment and Forests Department, dated 08.05.1998. The above permission shall be issued with the condition that the unit shall achieve Zero Liquid Discharge with Reject management system and other conditions imposed by the Tamil Nadu Pollution Control Board".

## (BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

## Copy to:

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai - 32.

The Public Works Department, Secretariat, Chennai- 9.

The Energy Department, Secretariat, Chennai - 9.

The Industries Department, Secretariat, Chennai 9.

The Office of Hon'ble Chief Minister, Chennai-9

The Senior P.A. to Hon'ble Minister (Environment, Climate change), Chennai -9.

The Private Secretary to the Principal Secretary to Government, Environment, Climate Change and Forest Department, Chennai-9. SF/SC.

/Forwarded by Order/

Sd/-SECTION OFFICER

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Environment - The Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981) - Rates of consent Fees - Enhanced - Amendment to the Tamil Nadu Air (Prevention and Control of Pollution) Rules, 1983 - Orders - Issued.

#### **Environment and Forests (EC.1)Department**

G.O. (Ms) No. 41

Dated : 09.04.2018 திருவள்ளுவர் ஆண்டு – 2049 ஹேவிளம்பி, பங்குனி - 26 <u>Read:</u>

1. G.O.(Ms).No.98 Environment & Forests (EC.I) Department, dated: 17.08.2009.

2. G.O.(Ms).No. 72 Environment & Forests (EC.I) Department, dated: 26.05.2010.

3. From the Principal Secretary to Government and Chairman (FAC), Tamil Nadu Pollution Control Board, Chennai Letter No. TNPCB/P&D/F. 12776/2007, dated: 05.12.2017.

### ORDER:

The Notification appended to this order will be published in the next issue of the Tamil Nadu Government Gazette.

2. The rate of consent fee payable by the Industries will come in to force from 01.04.2018.

#### (BY ORDER OF THE GOVERNOR)

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

#### То

The Works Manager, Government Central Press, Chennai-79.

(for publication in the Tamil Nadu Government Gazette)

The Chairman, Tamil Nadu pollution Control Board, Chennai-32.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

The Principal Accountant General, Chennai-18.

The Pay and Accounts Officer, Chennai-9.

The Pay and accounts officer (East), Chennai-35.

All Departments of Secretariat, Chennai-9.

The Chairman, Central Pollution Control Board,

Parivesh Bhawan, East Arjun Nagar, Delhi- 110 032.

The Secretary to Government of India,

Ministry of Environment, Forests and Climate Change, CGO Complex,

Lodhi Road, New Delhi 110 003.

All District Collectors.

The Director of Town and Country Planning, Chennai.

The Director of Information and Public Relations, Chennai-9.

## Copy to :

The Secretary - II to Hon'ble Chief Minister, Chennai-9.

The Sr.P.A.to Hon'ble Deputy Chief Minister, Chennai-9.

The Sr.P.A.to Hon'ble Minister (Environment). Chennai-9.

The Finance (BPE) Department. Chennai-9.

The Law Department, Chennai-9.

SF/SC

## /FORWARDED BY ORDER/

Sd/-Section officer

### **APPENDIX**

### **NOTIFICATION**

In exercise of the powers conferred by clause (1) of sub-section (2) of section 54 of the Air (Prevention and Control of Pollution) Act, 1981 (Central Act 14 of 1981), the Governor of Tamil Nadu, after consultation with the Tamil Nadu Pollution Control Board, hereby makes the following amendment to the Tamil Nadu Air (Prevention and Control of Pollution) Rules, 1983:-

### AMENDMENT

In the said Rules, for the Table under Rule 8, the following Table shall be substituted, namely:-

S. No.		Amount of Consent Fee (Rupees)			
(1)	Gross Fixed Assets (2)	(3)			
	0103511/20 A35615 (2)	Red Category	Orange Category	Green Category	
1	upto Rs. 1 lakh	400	300	200	
2	Above Rs. 1 lakh and upto Rs. 2 lakhs	700	600	400	
3	Above Rs. 2 lakhs and upto Rs. 3 lakhs	900	700	600	
4	Above Rs. 3 lakhs and upto Rs. 4 lakhs	1100	1000	800	
5	Above Rs. 4 lakhs and upto Rs. 5 lakhs	1300	1100	1000	
6	Above Rs. 5 lakhs and upto Rs. 6 lakhs	1700	1500	1200	
7	Above Rs. 6 lakhs and upto Rs. 7 lakhs	2000	1700	1400	
8	Above Rs. 7 lakhs and upto Rs. 8 lakhs	2200	2000	1600	
9	Above Rs. 8 lakhs and upto Rs. 9 lakhs	2400	2100	1800	
10	Above Rs. 9 lakhs and upto Rs. 10 lakhs	2600	2400	2000	
11	Above Rs. 10 lakhs and upto Rs. 15 lakhs	3700	3100	2500	
12	Above Rs. 15 lakhs and upto Rs. 20 lakhs	4400	3600	3000	
13	Above Rs. 20 lakhs and upto Rs. 25 lakhs	5000	4200	3500	
14	Above Rs. 25 lakhs and upto Rs. 35 lakhs	6000	4900	4100	
15	Above Rs. 35 lakhs and upto Rs. 45 lakhs	7400	5600	5100	
16	Above Rs. 45 lakhs and upto Rs. 55 lakhs	8900	7400	6100	
17	Above Rs. 55 lakhs and upto Rs. 65 lakhs	10400	8400	7100	
18	Above Rs. 65 lakhs and upto Rs. 75 lakhs	13100	10500	8100	
19	Above Rs. 75 lakhs and upto Rs. 1 crore	16300	12600	10100	
20	Above Rs. 1 crore and upto Rs.5 crores	21800	17900	14200	

#### THE TABLE

21	Above Rs. 5 crores and upto Rs.10 crores	105/- per lakh	65/- per lakh	42/- per lakh
22	Above Rs. 10 crores and upto Rs.50 crores	105000/-+	65000/-+	42000/- + 12/-
		40/-per lakh	30/-per lakh	per lakh
23	Above Rs. 50 crores and upto Rs-100 crores	265000/-+	185000/-+	90000/-+ 12/-
		23/- per lakh	15/- per lakh	per lakh
24	Above Rs. 100 crores and upto Rs.1000 crores	380000/-+ 5/-	260000/- +	150000/- + 3/-
		per lakh	4-/- per lakh	per lakh
25	Above 1000 crores	830000/-	620000/- +	420000/-+ 1 / -
		+ 3/-per lakh	2/- per lakh	per lakh (Max 8
		(Max 31 lakh)	(Maxi 23	lakh)
			lakh)	

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/-Section Officer

#### **GOVERNMENT OF TAMIL NADU**

#### <u>ABSTRACT</u>

Environment - Constitution of Air Quality Monitoring Committee (AQMC) for preparation and implementation of action plan for improving the ambient air quality in non-attained city (Thoothukudi) as per the orders of Hon'ble National Green Tribunal in O.A.No.681/2018, dated 08.10.2018 - Orders - Issued.

# Environment and Forests (EC.2) Department

G.O. (Ms) No. 20

Dated : 10.01.2019 விளம்பி, மார்கழி – 26 திருவள்ளுவர் ஆண்டு – 2049

Read:

Orders of Hon'ble National Green Tribunal, Principal Bench, New Delhi, in O.A.No.681/2018, dated: 08.10.2018.

#### <u>ORDER</u>

The Central Pollution Control Board (CPCB) in association with the State Pollution Control Boards is executing Nationwide programme of Ambient Air Quality Monitoring Programme (NAMP). The objectives of the NAMP are to determine the status and trends of ambient air quality to ascertain whether the prescribed ambient air quality standards are violated; to identify non-attainment cities' to obtain knowledge and understanding necessary for developing, preventive and corrective measures. In Tamil Nadu, Thoothukudi has been identified as Non-attainment City based on the parameter PM<sub>10</sub> which exceeds the National Ambient Air Quality Standards (NAAQS) namely 100 mg/m<sup>3</sup> for 24 hours based on the five years (2011-2015) data.

2. Action plans for the non attainment city (Thoothukudi) are to be prepared for bringing the air quality within the prescribed norms within six months from date of finalization of the action plans.

3. Based on the above, the Government after careful examination have decided to Constitute the Air Quality Monitoring Committee (AQMC) under the chairmanship of the Principal Secretary to Government, Environment and Forests Department with the following members for preparation and implementation of action plan for improving the ambient air quality in Thoothukudi:-

1.	Principal Secretary to Government, Environment and Forests Department	Chairman	
2.	The Director of Environment, Department of Environment	Member	
3.	Commissioner, Transport Department	Member	
4.	Commissioner / Director Industries and Commerce	Member	
5.	Commissioner	Member	
	Municipal Administration Department		
6.	Director, Agriculture Department	Member	
7.	The Member Secretary	Member /	
	Tamil Nadu Pollution Control Board	Convener	

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32.

The Director of Environment, Department of Environment, Saidapet, Chennai -15.

The Commissioner, Transport Department, Chepauk, Chennai-5.

The Commissioner / Director, Department of Industries and Commerce, Guindy, Chennai - 32

The Commissioner of Municipal Administration, Chepauk, Chennai-5

The Director, Agriculture Department, Chennai -5

The Member Secretary, Tamil Nadu Pollution Control Board, Guindy, Chennai 32.

## Copy to:

The Additional Chief Secretary to Govt, Industries Department, Secretariat, Chennai-9 The Principal Secretary to Government, Transport Department, Secretariat, Chennai-9 The Principal Secretary to Govt, Municipal Administration and Water Supply Department, Secretariat, Chennai-9

The Principal Secretary to Govt, Agriculture Department, Secretariat, Chennai - 9.

The District Collector, Thoothukudi District

The Special Personal Assistant to Hon'ble Minister (Environment), Secretariat, Chennai-9. The PS to Principal Secretary to Govt, Environment and Forests Dept, Chennai- 9 SF/SC.

// Forwarded by Order //

Sd/-Section Officer

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment - National Clean Air Programme - Constitution of Steering Committee, Monitoring Committee and Implementation Committee for implementation of National Clean Air Programme in Non-attainment City (Thoothukudi) - Orders - Issued.

------

#### **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 66

Dated : 05.07.2019 விகாரி, ஆனி - 20 திருவள்ளுவர் ஆண்டு – 2050 <u>Read:</u>

- 1. From the Joint Secretary, Government of India, Ministry of Environment, Forests and Climate Change, New Delhi D.O.No.Q-16017/12/2019-CPA, dated 24.04.2019.
- 2. From the Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32 Letter No.TNPCB/P&D/F,8252/2018, dated 28.05.2019.

#### <u>ORDER</u>

In the letter first read above, the Joint Secretary, Government of India, Ministry of Environment, Forest and Climate Change among other things has informed that the Ministry of Environment, Forest and Climate Change (MoEF&CC), Government of India has finalised and launched the National Clean Air Programme (NCAP) on 10<sup>th</sup> January 2019 as a time bound national level strategy for pan India implementation to tackle the air pollution problem across the country in a comprehensive manner. 102 non-attainment cities have been identified under National Clean Air Programme. In Tamil Nadu Tuticorin has been identified as Non-attainment City. The National Clean Air Programme is envisaged as a collaborative, cross-sectoral and multi-stakeholder approach involving relevant Central Ministries, State Governments, local bodies and other stakeholders with focus on all sources of air pollution. He has further informed that the Ministry has constituted the Steering Committee, Monitoring Committee for implementation of the National Clean Air Programme and requested the State Government to constitute three Committees, viz., the Steering Committee, Monitoring Committee and the Implementation Committee at the State level to ensure effective implementation of National Clean Air Programme.

2. In this connection, in the letter second read above, the Member Secretary, Tamil Nadu Pollution Control Board has requested to constitute the above said three committees with the following members: -

## **STEERING COMMITTEE :-**

1	Chief Secretary to Government of Tamil Nadu	Chairman
2	Additional Chief Secretary to Government, Finance Department	Member
3	The Principal Secretary to Government, Environment and Forest Department	Member
4	The Principal Secretary lo Government, Municipal Administration and Water Supply Department	Member
5	The Principal Secretary to Government, Industries Department	Member
6	The Principal Secretary to Government, Home	Member
	(Transport) Department	
7	The Principal Secretary to Government, Agriculture Department	Member
8	Principal Secretary to Government Highways & Minor Ports	Member
	Department	
9	The Member Secretary. Tamil Nadu Pollution Control Board	Member & Convener

• The Steering Committee will provide overall guidance for the National Clean Air programme in respect of Tuticorin and review the same on quarterly basis.

## **MONITORING COMMITTEE :-**

1.	The Principal Secretary to Government, Environment and Forest Department	Chairman
2.	Commissioner / Director Industries and Commerce	Member
3.	Commissioner, Municipal Administration Department	Member
4.	Commissioner, Transport Department	Member
5.	Director, Agriculture Department	Member
6.	The Director of Environment	Member
7.	The Member Secretary, Tamil Nadu Pollution Control Board	Member Convener

• The Monitoring Committee may monitor the National Clean Air Programme closely in respect of Tuticorin and meet on monthly basis.

### **IMPLEMENTATION COMMITTEE:**

1	District Collector Thoothukudi	Chairman	
2	Superintendent of Police Thoothukudi Mem		
3	Joint Chief Environmental Engineer (Monitoring), Tamil Nadu Pollution Control Board	Member and Convener	
4	District Environmental Engineer Thoothukudi	Member	
5	Regional Transport Officer Thoothukudi	Member	
6	Superintendent Engineer, State Highways Department Thoothukudi	Member	
7	Municipal Corporation Commissioner Thoothukudi	Member	
8	Oil Companies representative from HPCL, BPCL and IOC	Member	
9	National Highways Authority of India	Member	
10	V.O.Chidambaranar Port Trust Thoothukudi	Member	
11	Executive Engineer, Agriculture Department, Thoothukudi	Member	
12	Hotel Owners Association	Member	
13	Local Planning Authority	Member	
14	Deputy Director (Labs)/ Chief Scientific Officer, Thoothukudi.	Member	

• The Implementation Committee will be responsible for the day-to-day monitoring of the National Clean Air Programme and its implementation in the District.

### [BY ORDER OP THE GOVERNOR)

## SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

### То

The Chief Secretary to Government, Chennai-9.

The Principal Secretary to Government, Finance Department, Secretariat, Chennai -9.

The Principal Secretary to Government, Municipal Administration and Water Supply Department, Secretariat, Chennai - 9.

The Principal Secretary to Government, Industries Department, Secretariat, Chennai 9.

The Principal Secretary to Govt., Home (Transport) Department, Secretariat, Chennai - 9.

The Principal Secretary to Government, Agriculture Department, Secretariat, Chennai - 9.

The Principal Secretary to Government, Highways and Minor Ports Department, Secretariat, Chennai - 9.

The Member Secretary, Tamil Nadu Pollution Control Board, Guindy, Chennai -32.

The Commissioner/ Director, Dept. of Industries and Commerce, Guindy, Chennai -32.

The Commissioner, Transport Department, Chepauk-5.

The Director, Agriculture Department, Chennai -5.

The Director of Environment, Department of Environment, Panagal Building, Saidapet, Chennai -15.

The District Collector, Thoothukudi District,

The Joint Chief Environmental Engineer (Monitoring) Tamil Nadu

(With a request to communicate the Government Order to the Implementation Committee Members)

## Copy to:-

The Joint Secretary to Government of India, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110 003.

The Special/Senior Personal Assistant to the Hon'ble Minister (Environment), Secretariat, Chennai -9.

The Senior Private Secretary to the Chief Secretary to Govt, Secretariat, Chennai - 9.

The Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Secretariat, Chennai - 9.

Stock File / Spare Copy.

## //FORWARDED BY ORDER//

Sd/-SECTION OFFICER

### **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Massive Tree Planting programme - Implementing the scheme by planting 7 lakhs seedlings in degraded forests of Tamil Nadu over a period of two years from 2019-2020to 2020-2021 in commemoration of the Hon'ble Former Chief Minister's 71<sup>st</sup> Birthday - Release of a sum of Rs.6.7 crore from Nadu Pollution Control Board's Fund as first installment – Orders – Issued.

# Environment and Forests (FR.6) Department

G.O. (2D) No. 49

### Dated: 03.12.2019

விகாரி, கார்த்திகை 17 திருவள்ளுவர் ஆண்டு – 2050.

## Read:

From the Principal Chief Conservator of Forests (Head of Department), Chennai-15, Letter No.J2/3680/2019, Dated: 13.04.2019 and 14.08.2019.

## ORDER:

In commemoration of the Hon'ble Former Chief Minister's 71<sup>3t</sup> Birthday, *the* scheme of "Massive Tree Planting Programme - 71 lakh Seedlings Plantation" throughout the State of Tamil Nadu, was inaugurated by the Hon'ble Chief Minister. Subsequently, a meeting was held under the chairmanship of Hon'ble Minister (Forests) on 28.02.2019 to discuss about the implementation of the scheme jointly by Forest Department and Rural Development and Panchayat Raj Department wherein, the following decision have been taken :-

i. Under the scheme of Massive Tree Planting Programme, out of the total target of 71 lakh seedlings 10% of the total target, that is, 7 lakh seedlings will be planted by the Forests Department and 90% of the target that is 64 lakh seedlings will be planted by, the Rural Development and Panchayat Raj Department.

ii. As far as Forest Department is concerned, the scheme will be implemented under State fund or the fund provided by Tamil Nadu Pollution Control Board following Forest Schedule of Rates and the Rural Development and Panchayat Raj Department will implement the scheme as per Rural Schedule of Rates.

2.Accordingly, the Principal Chief Conservator of Forests (Head of Department) in his letter read above has sent a proposal for planting 7 lakh seedlings in degraded forest areas of

Tamil Nadu, at a total cost of Rs.2227.31 lakh over the period 2019-2020 to 2020-2021. He has furnished the total cost of the project as detailed below:-

SI. No.	Activity	Target No. of seedlings	Rate / seedling (Rs.)	Amount (Rs. in lakhs)		TOTAL
				2019-2020	2020-2021	
1.	Preparatory works for Raising Nursery	770000	7.507	57.80	0	57.80
2.	Raising Nursery - 16 x 30 cm bags	770000	15.07	116.04	0	116.04
3.	Planting (16 x 30 cm) seedlings in degraded forest areas	700000	192.04	1344.28	0	1344.28
4.	1 <sup>st</sup> year maintenance	700000	99.73	0	698.11	698.11
5.	Preparation of Project report, Monitoring and documentation @ 0.5% of the total project cost			7.59	3.49	11.08
	TOTAL			1525.71	701.6	2227.31

Year-wise Target for planting 7,00,000 seedling

The Principal Chief Conservator of Forests has therefore requested the Government to accord administrative sanction for a sum of Rs.2227.31 lakh to implement the Massive Tree Planting Programme - 71 lakh seedlings, by planting **7** lakh seedlings in degraded forest areas of Tamil Nadu over a period of two years from 2019-2020 to 2020-2021 and also to accord financial sanction for a sum of Rs. 1525.71 lakh during the year 2019-2020 under the scheme. He has also requested that the fund shall be made available either under State Fund or from Tamil Nadu Pollution Control Board, as this is an Environment amelioration work.

3. The Government have carefully examined the above proposal of the Principal Chief Conservator of Forests in detail and accord sanction for implementing the Massive Tree Planting Programme by planting 7 lakh seedlings in degraded forest areas of Tamil Nadu by availing a sum of Rs.13.40 crore (Rupees Thirteen crore and forty lakh only) from the funds of Tamil Nadu Pollution Control Board in two installments during the year 2019-2020 and release 50% of funds i.e. Rs.6.7 crore (Rupees Six crore and seventy lakh only) as first installment from Tamil Nadu Pollution Control Boards' fund. The Government further inform that the next installment i.e. Rs.6.7 crore shall be made only after the receipt of

justification for the low survival of Massive Tree Planting Programme scheme from the Principal Chief Conservator of Forests(Head of Department).

4. The Chairman, Tamil Nadu Pollution Control Board, is directed to release a sum of Rs.6.7 crore (Rupees Six crore and seventy lakh only) as first installment for the above said scheme during the year 2019-2020.

5. This order issues with the concurrence of the Finance Department vide its U.O.No.49377/ AHD&F/2019, dated 09.10.2019.

# (BY ORDER OF THE GOVERNOR)

# SHAMBU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Principal Chief Conservator of Forests (Head of Department), Chennai - 15.

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32.

Copy to

The Office of the Hon'ble Chief Minister, Chennai-9.

The Senior Private Secretary to Principal Secretary to Government,

Environment and Forests Department, Chennai -9.

The Finance (AHD&F) Department, Chennai-9.

The Rural Development and Panchayat Raj Department, Chennai-9

Stock File / Spare Copy.

// FORWARDED BY ORDER //

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment and Forests Department - Implementation of the Scheme viz. "Green Belt for Abatement of Pollution and Environment Improvement" in Five Cities / Towns during 1999-2000 — Approval and sanction of the Government of India – Sanction and Release of Funds – orders – issued.

\_\_\_\_\_

#### **ENVIRONMENT AND FORESTS (FR.6) DEPARTMENT**

## G.O.MS.No. 30

#### Dated: 14.02.2000

- 1. From the Principal Chief Conservator of Forests Lr.No.P.84406/99, dt.10.12.99.
- 2. The State Government's D.O.Lr.No.31883/FR.6/99 dt. 27.12.99
- 3. From the Government of India, Ministry of Environment and Forests Lr.No.O17015/29/99 – CPW, dt.31.12.99.
- 4. From the Chairman, Central Pollution Control Board Ministry of Environment and Forests, New Delhi Lr.No.B.12015/91/99 AS, dt. 06.01.2000 & 14.1.2000.

#### Read again:

5. G.O.Ms.No.24, Environment and Forests Department, dt. 7.2.2000.

#### ORDER:

The Principal Chief Conservator of Forests sent project proposals for seeking financial assistance towards implementing tree planting programmes for greening the cities and towns with an avowed objective of enhancing the living conditions of the people and to improve ambient air and water quality in those areas. The proposal was forwarded to the Government of India requesting full Central assistance for implementation of the scheme in Cities and Towns of this State including the towns covered under National River Conservation Programme.

2. The Government of India in their letter third read above have sanctioned the scheme at a total cost of Rs.4.557 Crores and conveyed their sanction for release of an amount of Rs.4.00Crores to the Central Pollution control Board for implementation of the project proposal viz. "Green Belt for Abatement of Pollution and Environmental Improvement" in five Cities / Towns of Tamil Nadu viz. Greater Chennai, Madurai, Coimbatore, Salem and Tirunelveli, out of Central share of water cess (upto 20%) during 1999-2000 subject to certain conditions stipulated there in.

3. In its letter fourth read above, the Central Pollution control Board has informed that the Competent Authority in Board has approved the release of Rs.4.00 Crores for the project proposal sanctioned by the Government of India Ministry of Environment and forests and has accordingly sent a Demand Draft bearing No.015835, dated 14.1.2000 for Rs.4.00 Crores, in favour of Tamil Nadu Pollution Control Board payable at Chennai. The balance amount of Rs.55.70 Lakhs will be borne by the Government of Tamil Nadu Environment and Forests Department.

4. The Government of India have also approved this State Government's proposal regarding the number of saplings to be planted, financial outlay etc. for each city. A uniform unit cost of Rs.155/- per sapling has been approved by the Government of India with the following breakup details:-

Cost of sapling in nursery	Rs.55.00
Cost of Planting	Rs.80.00
Cost of Supervisory charges including organizing awareness Programme	Rs.20.00
Total	Rs.155.00

The programmes of the projects are to be implemented as per the "tentative schedule of operations" annexed for a period of one year from January 2000.

5. The State Government after careful consideration of the terms and conditions stipulated in the Government of India's letter third read above have decided to accept them for implementation of the programmes of the project in five Cities / Towns for a period of one year commencing from January 2000 at a total cost of Rs.4.557 Crores (Rs.4.00 Crores Government of India's share and Rs.55.7 Lakhs from State Funds) as detailed in paras 2 and 3 above. The Government accordingly permit the Tamil Nadu Pollution Control Board and Forest Department to take up implementation of the project viz. "Green Belt for Abatement of Pollution control and Environment Improvement" in five cities / towns, for a period of one year as per the schedule of operation s annexed by utilising the central share of funds released amounting to Rs.4 Crores (Rupees four Crores) and State share of Rs.55.70 Lakhs as detailed below:-

SI.No.	Place	No.of Saplings	Unit cost	Financial outlay
			(in Rs.)	(Rs.in Lakhs)
1	2	3	4	5

1	Greater Chennai	1,30,000	155	201.50
2	Madurai	50,000	155	77.50
3	Coimbatore	50,000	155	77.50
4	Salem	32,000	155	49.60
5	Tirunelveli	32,000	155	49.60
	Total	2,94,000		455.70

6. The Member-Secretary, Tamil Nadu Pollution Control Board is authorised to release the funds to the user department, as per the expenditure approved by the State Level Steering Committee constituted by the Government in the G.O. fifth read above. The implementation shall be as per the tentative schedule of operations annexed to this order and as per the terms and conditions laid down below:-

- I. The Sanctioned amount shall be utilised for the above project only in the five cities/towns viz. Chennai, Salem, Madurai, Coimbatore and Tirunelveli and the amount released is for the specific purpose and should be exclusively spent for the purpose for which it has been sanctioned within the stipulated period of time. Utilisation of unspent amount from one financial year to next financial year would require specific approval of the Government of India, Ministry of Environment and Forests.
- II. The Member-Secretary, Tamil Nadu Pollution Control Board shall furnish to the Chairman, Central Pollution Control Board quarterly progress reports and utilization Certificates within Sixty days from the close of financial year ie. by 31st May of each year for the amount released during the previous financial year. Audited statement of Accounts shall also be furnished when the accounts are finalized.
- III. The Steering Committee constituted by the State Government will serve as a decision support system and advisory body for implementation and monitoring the project.
- IV. The 'tentative schedule of operations' annexed for implementation of the project shall be subject to some modifications as decided by the State Government. All possible efforts shall be made to complete the project within one year.
- V. It shall be ensured that the assets created under the project shall be handed over to the appropriate authorities/bodies responsible for the area on whose lands the plantation would have been raised and the Government of India, Ministry of Environment and Forests and Central Pollution Control Board are informed.

 The Principal Chief Conservator of Forests/ Member Secretary, Tamil Nadu Pollution Control Board is requested to send necessary proposals for inclusion of the expenditure of Rs.55.70 Lakhs in the Budget Estimate 2000 - 2001 which is earmarked as state's share.

8. The Member Secretary, Tamil Nadu Pollution Control Board shall ensure that maintenance of accounts, collection of utilization certificates, and quarterly progress reports are obtained promptly from the user departments and forwarded to the Central Pollution Control Board, New Delhi which will furnish them to the ministry of Environment and Forests.

9. This order issues with the concurrence of Finance Department by its U.O.NO.123/FS/P/2000, dt. 14.02.2000

## (BY ORDER OF THE GOVERNOR)

# S.RAJARETHINAM SECRETARY TO GOVERNMENT

То

The Principal Chief Conservator of Forests, Chennai — 15.

The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32.

The Secretary to Government of India, Ministry of Environment and Forests, New Delhi.

The Accountant General, Chennai -600 035

The Pay and Accounts Officer (North)(South), Chennai All District Collectors

The Commissioner of Municipal Administration, Chennai - 5

(Concerned Commissioner of Corporation)

The Director of Town Panchayat, Chennai - 108

The Director of Rural Development, Chennai - 15

Copy to:

The Municipal Administration and Water Supply/Finance Department Chennai -9 (AH&F/BG.I&II)

The Planning and Development Department, Chennai -9

The Special Secretary to Hon'ble Chief Minister, Chennai - 9

The Special Secretary to Hon'ble Minister (Public Works & Forest) Chennai - 9

The Private Secretary to Secretary to Government, Environment and Forests Department, Chennai-9

#### ANNEXURE

#### F.NO.O-17015/29/99 - CPW Dated: 31st December, 1999

### TENTATIVE SCHEDULE OF OPERATIONS FOR THE PROJECT 'GREEN BELT FOR ABATEMENT OF POLLUTION AND ENVIRONMENT IMPROVEMENT IN THE FIVE CITIES/TOWNS OF TAMIL NADU'.

<u>S</u> I.No <u>.</u>	Month/Year	Activities / Events	Agency
1	January -	Constitution of Steering Committee	Environment and Forest Department
	February	Publicity/Communication Dissemination	Government of Tamil Nadu.
	2000	of information Inauguration of scheme	Tamil Nadu Pollution control Board.
		Commencement of necessary	District Collectors.
		operation.	Corporation Commissioner
			Forest Department Government of
			Tamil Nadu.
2	March-May	Site inspection, selection of species	Collectors/Commissioner/NGOs
	2000	Formation of appropriate local	Forest Department
		committees	Tamil Nadu Pollution control Board
		Identifying the interested individuals	
		and institutions in collecting the ground	
		details like number and length of roads,	
		overhead electric lines etc. and	
		documentation.	
3	June - August	Commencement of planting operation	Forest Department
	2000		Government of Tamil Nadu
			Tamil Nadu Pollution Control Board
			Local Bodies
4	September -	Anti-transpirants, growth hormones and	Forest Department / Local Committee
	October 2000	browsing repellent chemicals stem,	
		foliar sprays, Ensuring plant protection.	
	November -	Monitoring	Forest Department Government of
5	December		Tamil Nadu Local Committees
	2000		Tamil Nadu Pollution Control Board
			Steering Committee
6	January -	Handing over the plantation to the	Forest Department Government of
	March 2001	Local bodies	Tamil Nadu Local Bodies and other
			agencies / Tamil Nadu Pollution
			control Board.

# S. RAJARETHINAM SECRETARY TO GOVERNMENT

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment, Climate Change and Forest Department – Budget Speech 2021-22 "Setting up of Continuous Ambient Air Quality Monitoring Stations (CAAQMS)" in 8 places -Phase II – Orders – issued.

#### ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.2) DEPARTMENT

G.O.(Ms). No.86

Dated: 02.05.2022

சுபகிருது, சித்திரை - 19 திருவள்ளுவர் ஆண்டு - 2053

Read:

- 1 G.O (Ms) No.115, Environment, Climate Change and Forest (EC.2) Department, dated 27.11.2021.
- 2 From the Tamil Nadu Pollution Control Board Letter No.TNPCB/Labs/ CAC/ 018901/2021/01, Dated 23.12.2021

### ORDER:

During the Budget Speech 2021-2022, the Hon'ble Minister for Finance & Human Resources Management among other things has made the following in respect of this Department:-

"The Tamil Nadu Pollution Control Board will establish Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in all district headquarters and in towns with a population of more than one lakh. India's first integrated Environment Monitoring Studio will be established for forecast of air quality on a real time basis with an early warning system".

2. In Government Order first read above, the Government accorded sanction for Rs.64.00 Crore for establishment of a State of the Art Integrated Environmental Monitoring Studio by Tamil Nadu Pollution Control Board and 28 Nos. of Continuous Ambient Air Quality Monitoring Stations (CAAQMS) from the Board fund.

3. Accordingly, orders issued for setting up of the 17 Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in Phase-I by Tamil Nadu Pollution Control Board.

4. In the letter second read above, the Chairman, Tamil Nadu Pollution Control Board has sent a proposal for sanction of additional eight number of Continuous Ambient Air Quality Monitoring Stations (CAAQMS) are required to be established at the following left out locations i.e., three district headquarters and five towns with population more than one lakh and he has therefore requested the Government to include the establishment of 8 Continuous Ambient Air Quality Monitoring Stations (CAAQMS).

5. In continuation to the Government Order 1<sup>st</sup> read above, the Government accord sanction for the establishment of eight Continuous Ambient Air Quality Monitoring Stations (CAAQMS) in Phase-II in three district headquarters and five towns with population more than one lakh as annexed with this order.

6. This order issues with the concurrence of Finance Department vide its U.O.No.8926/Fin(ECC&F)/2022, Dated 05.04.2022.

# (BY ORDER OF THE GOVERNOR)

## SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

# То

The Chairman, Tamil Nadu Pollution Control Board, Chennai – 600 032.

The Director, Department of Environment & Climate Change, Chennai – 600 015.

## Copy to:

The Private Secretary to Secretary-IV to Hon'ble Chief Minister, Secretariat, Chennai –600 009.

The Special Personal Assistant to Chief Minister, Hon'ble Chief Minister's Office, Secretariat, Chennai – 600 009.

The Special/Senior Personal Assistant to the Hon'ble Minister for Environment, Climate Change and Youth Welfare and Sports Development, Chennai – 600 009.

The Private Secretary to Additional Chief Secretary to Government, Finance Department, Chennai - 600 009.

The Private Secretary to Additional Chief Secretary to government,

Environment, Climate Change and Forest Department, Chennai -600 009.

The Private Secretary to Special Chief Secretary to Government, (Environment, Climate Change) and Forest Department, Chennai – 600 009.

Finance (E, CC&F) Department, Chennai – 600 009.

Environment, Climate Change and Forest (ER.7 and EC.1) Department,

Secretariat, Chennai - 600 009.

Stock file / Spare copy.

## //FORWARDED BY ORDER//

## ANNEXURE

## to G.O.(Ms) No.86, Environment, Climate Change and Forest (EC.2)

## Department, Dated 02.05.2022.

## A. Three District Head Quarters in which CAAQM stations as given below:-

SI.No.	Name of the District	District head Quarters	Population (Census 2011)	Sources of Pollution	Number of stations Proposed
1.	Chengalpattu	Chengalpattu	25,56,244	Vehicular & industrial	1
2.	Thiruvallur	Thiruvallur	37,28,104	Vehicular & industrial	1
3.	Krishnagiri	Krishnagiri	18,83,731	Vehicular & industrial	1
Total					3

# B. Five towns with population more than 1 lakh as follows:-

SI.No.	Name of the District	Name of the Town	Population (Census 2011)	Sources of Pollution	Number of stations Proposed	
1.	Tirupattur	Ambur	1,13,856	Vehicular & industrial	1	
2.	Cuddalore	Neyveli	1,05,687	Vehicular & industrial	1	
3.	Chengalpattu	Pallavaram	4,78,134	Vehicular & industrial	1	
4.	Sivagangai	Karaikudi	1,06,793	Vehicular & industrial	1	
5.	Virudhunagar	Rajapalayam	1,30,119	Vehicular & industrial	1	
	Total					

## SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

// True Copy //

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment, Climate Change - National Clean Air Programme – Constitution of State Level Steering Committee and Monitoring Committee for implementation of National Clean Air Programme in Tamil Nadu and also constitution of District Level Implementation Committee for monitoring of the Nation Clean Air Programme in the Non-attainment cities / Million plus cities in Chennai, Madurai and Trichy – Orders – Issued.

# ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.2) DEPARTMENT

G.O. (Ms.).No. 116

Dated: 04.07.2022 சுபகிருது, ஆனி – 20, திருவள்ளுவர் ஆண்டு – 2053

#### Read:

- 1. G.O. (Ms).No. 66, Environment and Forests (EC.2) Department, Dated 05.07.2019.
- From the Chairman, Tamil Nadu Pollution Control Board, Chennai 32 Letter D.O. No. TNPCB/ DD(L)/ 3064/2019, Dated: 11.01.2022, 28.04.2022 and 01.06.2022.

#### **ORDER:**

In the Government Order first read above, Steering Committee, Monitoring Committee and Implementation Committee has been constituted for implementation of National Clean Air Programme in non-attainment city (Thoothukudi) in Tamil Nadu.

2. In the letters second read above, the Chairman, Tamil Nadu Pollution Control Board has sent the proposal to Government and requested to constitute the Steering Committee, Monitoring Committee and Implementation Committee for the non-attainment cities of Chennai, Madurai and Trichy as done in the Government Order first read above with the following members and also requested to include the name of Thiru. Rajkumar, Nodal Officer, National Clean Air Programme, Central Pollution Control Board as a member in the District Level Implementation Committee.

3. The Government after careful examination, accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and hereby constitute the State Level Steering Committee and Monitoring Committee for implementation of National Clean Air Programme in Tamil Nadu and also constitute the District Level Implementation Committee for monitoring of the National Clean Air Programme in the Non-attainment Cities / Million plus cities in Chennai, Madurai and Trichy:-

# **STEERING COMMITTEE**

1.	The Chief Secretary to Government, Tamil Nadu	Chairman
2.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Finance Department	Member
3.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Environment, Climate Change and Forest Department	Member
4.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Municipal Administration and Water Supply Department	Member
5.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Industries, Investment Promotion & Commerce Department	Member
6.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Home (Transport) Department	Member
7.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Agriculture and Farmers Welfare Department	Member
8.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Highways & Minor Ports Department	Member
9.	The Member Secretary, Tamil Nadu Pollution Control Board, Chennai	Member & Convener

The above Steering Committee will provide overall guidance for the National Clean Air Programme in the non attainment cities and million plus cities in Tamil Nadu and the said committee will review it on quarterly basis.

# **MONITORING COMMITTEE**

1.	The Additional Chief Secretary / Principal Secretary / Secretary to Government, Environment, Climate Change and Forest Department	Chairman
2.	The Commissioner / Director, Industries and Commerce Department	Member
3.	The Commissioner / Director, Municipal Administration Department	Member
4.	The Transport Commissioner, Transport Department	Member
5.	The Director, Agriculture Department	Member

6.	The Director, Department of Environment and Climate Change	Member
7.	The Member Secretary,	Member &
	Tamil Nadu Pollution Control Board, Chennai	Convener

The above Monitoring Committee will monitor the National Clean Air Programme in respect of Programme in the non-attainment cities and million plus cities in Tamil Nadu and the said committee will meet on monthly basis.

# **IMPLEMENTATION COMMITTEE**

S. No	Non-Attainmer			
	Chennai Urban Agglomeration (U.A)	Madurai Urban Agglomeration	Trichy Urban Agglomeration	
1.	District Collector, Chennai	(U.A) District Collector, Madurai	(U.A) District Collector, Trichy	Chairman
2.	Commissioner or his Representative, Greater Chennai Corporation	Commissioner or his Representative, Madurai Corporation	Commissioner or his Representative, Trichy Corporation	Member
3.	Joint Chief Environmental Engineer (Monitoring) Tamil Nadu Pollution Control Board, Chennai	Joint Chief Environmental Engineer (Monitoring), Tamil Nadu Pollution Control Board, Madurai	Joint Chief Environmental Engineer (Monitoring), Tamil Nadu Pollution Control Board, Trichy	Member & Convener
4.	Commissioner of Police / Superintendent of Police, Chennai or his Representative	Commissioner of Police / Superintendent of Police, Madurai or his Representative	Commissioner of Police / Superintendent of Police, Trichy or his Representative	Member
5.	Joint Transport Commissioner Transport Department, (covering the jurisdiction of Chennai	Joint Transport Commissioner Transport Department, (covering the	Joint / Deputy Transport Commissioner Transport Department,	Member

	City)	jurisdiction of Madurai City)	(covering the jurisdiction of Trichy City)	
6.	District Environmental Engineer [covering jurisdiction of Chennai city (U.A)] Tamil Nadu Pollution Control Board	District Environmental Engineer, [covering jurisdiction of Madurai city (U.A)] Tamil Nadu Pollution Control Board	District Environmental Engineer [covering jurisdiction of Trichy city (U.A)] Tamil Nadu Pollution Control Board	Member
7.	Superintending Engineer (H) State highways Department, Chennai	Superintending Engineer (H) State highways Department, Madurai	Superintending Engineer (H) State highways Department, Trichy	Member
8.	General Manager (P&M), State Level Coordinators of Oil Companies (in the jurisdiction of Chennai)	General Manager (P&M), State Level Coordinators of Oil Companies (in the jurisdiction of Madurai)	General Manager (P&M), State Level Coordinators of Oil Companies (in the jurisdiction of Trichy)	Member
9.	Regional Officer, National highway Authority of India (in the jurisdiction of Chennai)	Regional Officer, National highway Authority of India (in the jurisdiction of Madurai)	Regional Officer, National highway Authority of India (in the jurisdiction of Trichy)	Member
10.	Deputy Director, Chennai Agriculture Department	Deputy Director, Madurai Agriculture Department	Deputy Director, Trichy Agriculture Department	Member
11.	Hotel Owners Association, Chennai	Hotel Owners Association, Madurai	Hotel Owners Association, Trichy	Member
12.	Deputy Director/Assistant Director, Local Planning Authority, Chennai	Deputy Director/Assistant Director, Local	Deputy Director/Assistant Director, Local	Member

		Planning Authority, Madurai	Planning Authority, Trichy	
13.	Deputy Director Labs/Assistant Director Labs-TNPCB, Chennai	Deputy Director Labs/Assistant Director Labs- TNPCB, Madurai	Deputy Director Labs/Assistant Director Labs- TNPCB, Trichy	Member
14.	Scientist-D & NCAP Nodal Officer, Regional Directorate, CPCB, Chennai	Scientist-D & NCAP Nodal Officer, Regional Directorate, CPCB, Chennai	Scientist-D & NCAP Nodal Officer, Regional Directorate, CPCB, Chennai	Member

The above implementation Committee of non-attainment cities / Million plus cities concerned will be responsible for the day-to-day monitoring of the National Clean Air Programme and its implementation.

# (BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Additional Chief Secretary to Government, Finance Department, Secretariat, Chennai-9.

The Additional Chief Secretary to Government, Municipal Administration and Water Supply Department, Secretariat, Chennai-9.

The Additional Chief Secretary to Government, Industries, Investment Promotion and Commerce Department, Secretariat, Chennai-9.

The Additional Chief Secretary to Government, Home (Transport) Department, Secretariat, Chennai-9.

The Principal Secretary to Government, Agriculture and Farmers Welfare Department, Secretariat, Chennai-9.

The Principal Secretary to Government, Highways and Minor Ports Department,

Secretariat, Chennai-9.

The Chairperson, Tamil Nadu Pollution Control Board, Guindy, Chennai- 32.

The Transport Commissioner, Transport Department, Chepauk-5.

The Director, Agriculture Department, Chennai-5.

The Director, Department of Environment and Climate Change, Panagal Building, Saidapet, Chennai- 15.

The District Collector, Chennai/ Madurai/ Trichy District

All Members of the Implementation Committee (Through the Member Secretary, Tamil Nadu Pollution Control Board, Guindy, Chennai-32)

# Copy to:-

The Joint Secretary to Government of India, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi- 110 003

The Member Secretary, Central Pollution Control Board,

Ministry of Environment, Forest and Climate Change, Parivesh Bhawan, East Arjun Nagar, Delhi – 110 032

The Special/ Senior Personal Assistant to the Hon'ble Minister (Environment, Climate Change and Youth Welfare Sports Development), Secretariat, Chennai- 9.

The Senior Private Secretary to the Chief Secretary to Government, Secretariat, Chennai-9

The Private Secretary to the Additional Chief Secretary to Government, Environment, Climate Change and Forest Department, Chennai- 9.

The Private Secretary to the Special Secretary (Environment, Climate Change),

Environment, Climate Change and Forest Department, Chennai- 9.

Stock File/ Spare Copy.

# //FORWARDED BY ORDER//

Copy of:-

## **GOVERNMENT OF TAMIL NADU**

# **ABSTRACT**

Environment, Climate Change and Forest Department – Tamil Nadu Pollution Control Board - Constitution of a Technical Committee to examine complaints of pungent odour in Manali Industrial Area – Orders – Issued.

\_\_\_\_\_

# ENVIROMENT, CLIMATE CHANGE AND FOREST (EC-2) DEPARTMENT

G.O.(Rt).No. 543

Dated: 21.07.2022 சுபகிருது, ஆடி- 5 திருவள்ளுவர் ஆண்டு – 2053

## Read:

From the Chairperson, Tamil Nadu Pollution Control Board, Chennai-32, Letter No.T6/ TNPCB/F017991/2022, Dated: 20.07.2022.

#### <u>ORDER</u>

There are several reports in News papers as well as in the elections media about intolerable pungent odour similar to that of LPG gas in Tiruvottiyur and Manali area. Tamil Nadu Pollution Control Board officials have taken several rounds of field visit in the area to check the source of the odour. The Joint Chief Environmental Engineer, Tamil Nadu Pollution Control Board, Chennai has inspected the area on 20.07.2022, pursuant to which Member Secretary, Tamil Nadu Pollution Control Board Dollution Control Board Dollution Control Board Nadu Pollution Control Board Nadu Pollution Control Board, Chennai has inspected the area on 20.07.2022, pursuant to which Member Secretary, Tamil Nadu Pollution Control Board has issued detailed instructions to M/s. Chennai Petroleum Corporation Limited, Manali.

2. In order to safeguard the health of people in that area, it is felt essential to get a detailed technical examination done immediately. Towards this Government orders to constitute a Technical Committee with following experts to identify the source of problem and submit a detailed report:-

i	Dr. Gokul,
	Scientist, Indian Space Research Organization (ISRO)
	Mail Id – <u>mail4gokul@gmail.com</u>
ii	Dr. Sivathanu Pillai,
	Scientist, Indian Space Research Organization (ISRO)
	Mail Id – <u>aspillai.bm@gmail.com</u>
iii	Dr. H.D.Varalaxmi, Scientist-E,
	Regional Director,

	Tamil Nadu Pollution Control Board, Chennai
	Mail Id – <u>vlaxmi.cpcb@nic.in</u>
iv	Dr. S.M. Shiva Nagendra,
	Professor, Environmental and Water Resources Engineering, Department of Civil
	Engineering, Indian Institute of Technology, Madras, Chennai-36.
V	Dr. N.Balasubramanian,
	Professor, Chemical Engineering Department, Alagappa University, Chennai-25.

The above said Committee shall inspect the area and submit their report to Government by 23.07.2022.

3. Further, the Government directs that the following Tamil Nadu Pollution Control Board Officials to render necessary logistic support to the above Committee:-

i	Er. M. Malaiyandi,
	Joint Chief Environmental Engineer, Tamil Nadu Pollution Control Board, Chennai.
ii	Thiru. R. Dhanasekaran,
	Deputy Director, Tamil Nadu Pollution Control Board, Chennai.
iii	Tmt. Kavitha Leonard,
	Deputy Chief Scientific Officer, District Environmental Lab,
	Tamil Nadu Pollution Control Board, Chennai.

# (BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

# То

The Chairperson, Tamil Nadu Pollution Control Board, Chennai-32.

The all Members of the Technical Committee (through Member Secretary, Tamil Nadu Pollution Control Board).

# Copy to :-

The PS to Principal Secretary to Chief Minister/ Private Secretary to Secretary-IV to Chief Minister, Chennai-9.

The Special/Senior Personal Assistant to the Hon'ble Minister (Environment, Climate Change & Youth Welfare Sports Development), Secretariat, Chennai-9.

The PS to the Additional Chief Secretary to Govt, ECC&F Dept, Chennai-9.

The PS to the Special Secretary (Environment, Climate Change), ECC&F Dept, Chennai-9. Stock File/Spare Copy.

# //FORWARDED BY ORDER//

Sd/-

SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment-Bio-medical Waste Management - Bio-medical Waste (Management & Handling) Rules, 1998 - Implementation of Constitution of a State Level Advisory Committee - Orders - Issued.

\_\_\_\_\_

#### **ENVIRONMENT & FORESTS (EC-II) DEPARTMENT**

#### G.O.Ms.No. 72

Dated 06.04.2000

#### Read:

1). G.O.Ms.No.41, Environment and Forests Department dated 15.2.99.

#### Read also:

From Member-Secretary, Tamil Nadu Pollution Control Board, Chennai-32 Letter No. BWM/TNPC Board/14601/99 dated 15.8.99.

#### ORDER

The Government of India, Ministry of Environment and Forests under Environment (Protection) Act 1986 have notified the Bio-medical Waste (Management & Handling) Rules 1998 which was republished in the Tamil Nadu Government Gazette, dated 1.7.99.

2. In the Government Order read above the Government have appointed the Chairman, Tamil Nadu Pollution Control Board as the prescribed Authority for granting authorisation and implementing the Bio-medical Waste (Management & Handling) Rules, 1998.

3. As per Rule 9 of the Bio-medical Waste (Management & Handling) Rules, 1998 the Government of every State/Union Territory shall constitute an Advisory Committee consisting of experts from Medical and Health, Animal Husbandry and Veterinary Sciences, Environmental Management, Municipal Administration, any other related department or Organisation including Non-governmental Organisations and Pollution Control Board so as to advise the Government or prescribed Authority about matters related to the implementation of these rules as and when required. The Member-Secretary, Tamil Nadu Pollution Control Board has now sent a proposal to Government for the constitution of State

Level Advisory Committee for implementation of Bio-medical Waste (Management & Handling) Rules, 1998.

4. The Government, after careful examination of the proposals of the Tamil Nadu Pollution Control Board, have decided to constitute the State Level Advisory Committee for the implementation of the Bio-medical Waste (Management & Handling) Rules, 1998 with the following members:-

1	Secretary to Government Health & Family Welfare Department	Chairman
2	Director Department of Environment	Member
		(Convener)
3	Secretary to Government,	Member
	Municipal Administration & Water Supply Department	
4	Additional Secretary to Government Environment and Forests	Member
	Department	
5	Member Secretary, Tamil Nadu Pollution Control Board	Member
6	Director of Medical Education	Member
7	Director of Medical & Rural Health Services	Member
8	Director of Public Health & Preventive Medicine	Member
9	Director of Animal Husbandry & Veterinary Sciences	Member
10	Project Director & Member-Secretary	Member
	Tamil Nadu Aids Control Society, Chennai	
11	Commissioner Municipal Administration, Chennai	Member
12	Commissioner, Corporation of Chennai	Member
13	Dean, Dr.MGR. Medical University, Chennai	Member
14	The Honorary Director,	Member
	C.P.R. Environmental Education Centre, Chennai (NGO)	
15	General Secretary, Indian Medical Association	Member
	Tamil Nadu (Branch)	
16	The President, Tamilnadu Medical Council	Member

5. The above said Committee shall be treated as a first class Committee.

6. This order does not require the concurrence of Finance Department vide its G.O.Ms.No.519, Finance (Salaries) Department dated 29.9.97.

# (BY ORDER OF THE GOVERNOR)

# S. RAJARETHINAM SECRETARY TO GOVERNMENT

# То

The Secretary to Government, Health & Family Welfare Department, Chennai-9 The Director of Environment, Chennai-83

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32

All Members through Director of Environment

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment - Levying Environmental Compensation against the Health Care Facilities and Common bio-medical waste treatment and disposal facilities for non-compliance of Biomedical waste Management Rules, 2016 in compliance with the orders of Hon'ble National Green Tribunal, New Delhi dated 12.03.2019 and 15.07.2019 in O.A.No.710-713 /2017 orders - issued.

#### **Environment and Forests (EC.2) Department**

G.O. (Ms) No.77

Dated : 28.10.2020 சார்வரி, ஐப்பசி - 12, திருவள்ளுவர் ஆண்டு – 2051 <u>Read:</u>

- 1. Orders of Hon'ble National Green Tribunal in Original Application No.710 713 of 2017, dated 12.03.2019 and 15.07.2019.
- From the Chairman, Tamil Nadu Pollution Control Board, Chennai-32. Letter No.T4/TNPCB/F. 17509/CPCB/NGT 710 of 2017/2019, dated 19.08.2019 and 10.09.2020.

## ORDER:

The Hon'ble National Green Tribunal, Principal Bench in its order in O.A.No.710-713 of 2017 dated 12.03.2019 first read above among other things has directed that the Central Pollution Control Board to undertake study and prepare a scale of compensation to be recovered from the violators of Biomedical Waste Management Rules, 2016. Based on the directions of the National Green Tribunal, the Central Pollution Control Board had developed a methodology for assessing environmental compensation for the Health Care Facilities and Common Biomedical Waste Treatment and Disposal Facilities. The Central Pollution Control Boards from performing their duty of recovery of compensation from the polluters or laying down their own scale which should not less than the scale fixed by the Central Pollution Control Board. The scale must be deterrent rendering violation of the Biomedical Waste Management Rules to be non-profitable and which should be adequate to remedy the situation. Further, the Hon'ble National Green Tribunal in its order dated 15.07.2019 has directed that the compensation regime suggested by the Central Pollution Control Board has been further directed regime suggested by the Central Pollution Control Board for the scale that the compensation regime suggested by the Central Pollution Control Board be adequated to remedy the situation.

to be adopted and it will be open to the State Pollution Control Boards to adopt a higher scale of compensation having regard to the problems faced in the respective States.

2. Based on the Central Pollution Control Board developed methodology for assessing environmental compensation, the Chairman, Tamil Nadu Pollution Control Board has sent a proposal for levying environmental compensation against the Health Care Facilities and Common Biomedical Waste Treatment and Disposal Facilities for non-compliance of Biomedical Waste Management Rules.

3. The Chairman, Tamil Nadu Pollution Control Board has stated that the subject matter of implementation of environmental compensation for the Health Care Facilities and Common Biomedical Waste Treatment Facilities in the State of Tamil Nadu as evolved by Central Pollution Control Board and the following action plan for utilization of Environmental Compensation Fund was placed before the Board meeting held on 22.07.2019 and it was resolved to recommend to approve the proposal for levying of Environmental Compensation against the Health Care Facilities and Common Biomedical Waste Treatment Facilities based on the methodology and formula given by Central Pollution Control Board and recommended to Government ;-

- a) Inspection of Common Biomedical Waste Treatment Facilities/ Health Care Facilities for compliance verification.
- b) Strengthening of Tamil Nadu Pollution Control Board Laboratories.
- c) Inventorisation of Biomedical Waste
- d) Investigations of environmental damages, preparation of Detailed Project Reports.
- e) Infrastructure augmentation and capacity building of Tamil Nadu Pollution Control Board.
- f) The above proposed list may include other schemes, also, depending upon the requirement.

4. The Chairman, Tamil Nadu Pollution Control Board has therefore requested to issue necessary orders for levying of environmental compensation against the Health Care Facilities and Common Biomedical Waste Treatment Facilities based on the methodology and formula given by Central Pollution Control Board.

5. The Government, after careful examination have decided to accept the proposal of the Chairman, Tamil Nadu Pollution Control for levying environmental compensation against the Health Care Facilities and Common Biomedical Waste Treatment Facilities in the State

for non-compliance of the Bio-Medical Waste Management Rules, based on the annexed methodology and formula which is given by Central Pollution Control Board.

6. This order issues with the concurrence of Health and Family Welfare Department vide its U.O.Note No.31/Health & Family Welfare/2020, dated 03.10.2020.

# (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai - 600 032.

The Principal Secretary to Government, Health and Family Welfare Department, Secretariat, Chennai - 600 009.

The Principal Secretary to Government, Animal Husbandry, Dairying and Fisheries Department, Secretariat, Chennai - 600 009.

# Copy to:

The Member Secretary, Central Pollution Control Board, 'Parivesh Bhawan', East Arjun Nagar, Shahdara, New Delhi - 110 032.

The Director of Medical Education, Chennai-600 010.

The Director of Medical and Rural Health Services, Chennai - 600 006.

The Director of Medical and Rural Health Services (Employees State Insurance), Chennai - 600 006.

The Director of Public Health and Preventive Medicine, Chennai - 600 006,

The Director of Indian Medicine and Homeopathy, Chennai - 600 106.

All Secretaries to Government, Secretariat, Chennai- 600 009.

All District Collectors.

Hon'ble Chief Minister's Office.

The Special/Senior Personal Assistant to Hon'ble Minister (Environment), Secretariat, Chennai-600 009. The Private Secretary to the Additional Chief Secretary to Government, Environment and Forests Department, Secretariat, Chennai - 600 009.

The Environment and Forests (EC. 1/EC.3)Department, Secretariat, Chennai - 600 009. Stock File / Spare Copy.

// FORWARDED: BY ORDER //

# <u>ANNEXURE</u> (G.O.Ms.No.77, Environment and Forests (EC.2) Department, Dated 28.10.2020)

Levying environmental compensation against the Health Care Facilities and Common Bio-Medical Waste Treatment and Disposal Facilities for non-compliance of the Bio-medical Waste Management Rules, based on the methodology and formula given by the Central Pollution Control Board in compliance with the orders of Hon'ble National Green Tribunal, New Delhi dated 12.03.2019 and 15.07.2019 in O.A.No.710-713 /2017

## Environmental Compensation for Health Care Facilities (HCFs):

The following cases have been considered for levying Environmental Compensation:

- No Authorization under Bio Medical Waste Management Rules, 2016
- No arrangement with Common Biomedical Waste Treatment Facilities for disposal of biomedical waste
- Improper Segregation of generated biomedical waste as per color coded system prescribed under Bio Medical Waste Management Rules, 2016
- No facility for pre-treatment of yellow (h) category waste (microbiology, biotechnology and other clinical laboratory waste)
- Storage facility not provided for segregated biomedical waste (applicable for bedded hospitals)
- Not provided Effluent Treatment Plant for treatment of wastewater, in case when city sewerage network is not connected to terminal Sewage Treatment Plant and
- Non-compliance to other responsibilities as stipulated for Healthcare Facilities under Bio-Medical Waste Management Rules, 2016.

## Environmental Compensation for Health Care Facilities = HR xTxSxRxN

Where,

HR	-	Health Risk factor
Т	-	Type of Health care Facility
S	-	Size of Health Care Facility
R	-	Environmental Compensation factor
Ν	-	Number of days of Violation

Health Risk (HR) is a number from 0 to 100 and increasing HR value denotes the increasing degree of health risk due to improper handling of Bio-Medical Wastes in health care facility.

	No arrangement for disposal of BMW with GBMWTF	for	Improper segregation	No pre- treatment	•	No ETP despite requirement	Score for each of other violation of BMW Rules, 2016
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Health Risk Score	30	10	20	10	10	15	5

(Note: Score of 5 to be added for each of other violations at column (7), with sum of HR limited to 100)

Health Risk is sum of (1) + (2) + (3) + (4) + (5) + (6) + (7) [restricted to 100]

# \* T is a factor for type of health care facility, as given below:

Type of Health Care facility			
Bedded Hospitals			
Bedded Ayush Hospitals			
Non-bedded (Veterinary hospital, pathological laboratory, blood bank)	1.0		
Non-bedded (Clinic, dispensary and clinical establishment)			
Animal Test Houses			

# S is a factor for size of Health Care Facility - based on number of beds of the Health Care Facility, as given below:

Size of Health Care Facility	S factor		
Non-bedded (Clinic, dispensary and clinical establishment)			
Non-bedded(Veterinary hospital, pathological laboratory, blood bank)	0.2		
1 to 10 bedded HCFs	0.20		
10 to 50 bedded HCFs	0.30		
50 to 100 bedded HCFs	0.50		
100 to 500 bedded HCFs	1.00		
500 or more bedded HCFs	1.50		

Animal Test House	1.00

- N is the Number of days for which violation took place is the period between the day of violation observed/due date of implementation as per Bio-Medical Waste Management Rules, 2016/ due date of compliance of directions and the day of compliance verified by Central Pollution Control Board/Tamil Nadu Pollution Control Board.
- ✤ R is a factor in Rupees, taken as 250

*Further, in any case minimum Environmental Compensation in respect to Health Care Facility shall not be less than Rs.1200/- per day.* 

## **Deterrent Factor for Healthcare Facilities**

In order to make scale of environmental compensation deterrent in rendering violation of Rules to be non-profitable, a deterrent factor has been introduced in case of recurrent violations. Environmental Compensation Charges may increase by multiple times when;

- Health Care facility fails to comply with action points within stipulated time as directed by Tamil Nadu Pollution Control Board; or
- Fails to comply during re-inspections

# Incremental effect on Environmental compensation charges are given below:

Scenario	Applicable Environmental Compensation Charges (ECC)		
Upto 15 days from target date	Original ECC		
Between 15 to 30 days beyond target date	Two times		
Fails to comply in 2 <sup>nd</sup> inspections new violations if any	Two times		
Between 30 to 45 days beyond target date	Four times		
Fails to comply in 3 <sup>rd</sup> inspections including new violations if any	Four times		
Beyond 60 days from target date	Closure of HCF		
Fails to comply in 4 <sup>th</sup> consecutive inspection	Closure of HCF.		

# Environmental Compensation for Common Biomedical Waste Treatment Facility (CBWTF)

The following cases have been considered for levying Environmental Compensation for Common Biomedical Waste Treatment Facilities:-

- a) Incinerator emissions not complying with standards notified under Biomedical Waste Management Rules, 2016
- b) Treated waste water not complying with standards prescribed under Biomedical Waste Management Rules, 2016
- Not complying with standards of autoclave/microwave prescribed under Biomedical Waste Management Rules, 2016
- d) Not collecting the biomedical waste from all the member Health Care Facilities timely; and
- e) Other violations to the conditions stipulated under Biomedical Waste Management Rules, 2016/ Central Pollution Control Board guidelines

# Environmental Compensation for Common Biomedical Waste Treatment Facilities = PI x S x R x N

Where;

- **PI-** Pollution Index
- S Size of Operation
- R Environmental Compensation factor
- N Number of days of Violation
- Pollution Index (PI) is a number from 0 to 100 and increasing value of PI denotes the increasing degree of pollution hazard from CBWTF

Cases	Incineratoremissionsnotcom plyingwithstandardsnotified underBMWMRules,2016	Treatedwastewaternotcomp lyingwithstandardsnotifiedu nderBMWMRules,2016	Not complying with standards of autoclave/microwave notified under BMWM Rules, 2016	Biomedical waste not collected and disposed off within 48 hours	Each of Other violations to BMWM Rules,2016/CPCB Guidelines
	(1)	(2)	(3)	(4)	(5)
Pollution Index	20	15	15	10	10

(Note: Score of 10 can be added at column (5) for each of other violations, provided sum of *PI* is limited to 100)

Pollution Index = (1) + (2) + (3) + (4) [Restricted to 100]

S Scale of operation for Common Biomedical Waste Treatment Facilities will be taken from following Table:

Authorized Treatment Capacity (Based on Incinerator size)	Scale Factor
Upto 100 Kg/hr	0.25
100 to 250 Kg/hr	0.50
250 to 500 Kg/hr	1.00
> 500 Kg/hr	1.50

## \* R is a factor in Rupees, which is taken as 250

N is the Number of days for which violation took place is the period between the day of violation observed/due date of implementation as per Biomedical Waste Management Rules, 2016/due date of compliance of directions and the day of compliance verified by Central Pollution Control Board/Tamil Nadu Pollution Control Board.

# <u>Further, in any case minimum Environmental Compensation in respect to Common</u> <u>Biomedical Waste Treatment Facility shall not be less than Rs. 3,000/- per day.</u>

For Health Care facilities having their own treatment and disposal facility, the environmental compensation shall be calculated as in the case of Common Bio-Medical Waste Treatment Facilities.

# **Deterrent Factor for Common Biomedical Waste Treatment Facilities**

In order to make scale of environmental compensation deterrent for Common Bio-Medical Waste Treatment Facilities(CBWTFs) to make non-compliance as not profitable, a deterrent factor has been introduced for repeated violations. Environmental Compensation Charges may increase by multiple times when:

- f) Common Bio-Medical Waste Treatment Facility(CBWTF) fails to comply with action points within stipulated time as directed by Central Pollution Control Board/Tamil Nadu Pollution Control Board.
- g) Fails to comply during re-inspections

Incremental effect on Environmental compensation charges are given below

Scenario	Applicable Environmental	
	Compensation Charges	
Upto 30 days from target date	Original ECC	
Between 30 to 60 days beyond target date	Two times	

Fails to comply in 2 <sup>nd</sup> inspections new violations if	Two times
any	
Between 60 to 90 days beyond target date	Four times
Beyond 90 days	Closure of CBWTF
Fails to comply in 3 <sup>rd</sup> consecutive inspection	Closure of CBWTF

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

//True Copy//

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment, Climate Change - Compliance of the orders of Hon'ble National Green Tribunal (NGT) - Constitution of State Level and District Level Committees for proper monitoring of Health care facilities and Common Bio-Medical Waste Treatment and Disposal Facilities (CBMWTFs) -Orders - Issued.

## 

## ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.2) DEPARTMENT

G.O.(Rt).No. 597

Dated: 16.08.2022 சுபகிருது, ஆடி – 31, திருவள்ளுவர் ஆண்டு - 2053 Read:

- 1. Orders of the Hon'ble National Green Tribunal (NGT), Dated 07.01.2022 in O.A.No.180 of 2021.
- From the Director & Head, Waste Management-I Division, Central Pollution Control Board, Letter F.No.B-31011/BMW (2096/42.77)2022/WMD-I, Dated 31.01.2022.
- 3. The Additional Secretary, Ministry of Environment, Forest and Climate Change, Letter D.O.No.11/ 3/ 2022-HSMD, Dated 03.02.2022.
- From the Chairman, Tamil Nadu Pollution Control Board Letter No.T1/TNPCB /LAW/ LA-III/NGT(PB)/F.02495/ BMW/ 2022, Dated 18.02.2022.
- From the Member Secretary, Tamil Nadu Pollution Control Board Letter No.T1/TNPCB/ LAW/ LA-III / NGT(PB) / F.013748/ BMW/2022, Dated 06.06.2022 and 22.06.2022.

#### ORDER:

The National Green Tribunal (NGT) (Principle Bench), New Delhi in its order first read above has directed for the State Pollution Control Boards/PCCs as follows:-

"For proper monitoring, the Hon'ble National Green Tribunal (NGT) constitutes the following committees at State and District levels who may work in tandem with Committee already constituted, if any:

## State Level:

- 1. Secretary, Health Chairman
- 2. Nominee of Secretary Urban Development/ Local Bodies Member
- 3. Nominee of State Disaster Management Authority Member
- 4. Member Secretary, State Pollution Control Board Member
- 5. Director, Environment Member

## <u>The Member Secretary, State Pollution Control Board will act as nodal agency for</u> <u>coordination and compliance.</u>

#### **District Level:**

- 1. District Magistrate Chairman
- 2. CMO Member
- 3. Regional Officer, State Pollution Control Board Member
- 4. Nominee of SSP/ DCP- Member
- 5. Principal, Government Medical College or other reputed Medical College in the area.

# The Regional Officer, State Pollution Control Board will act as nodal agency for coordination and compliance.

- The said committees may also meet within two weeks in the first instance and thereafter the State Committee may once in a month and the District Committee once in a fortnight initially till the situation improves and at longer interval thereafter as may be found necessary.
- The Central Monitoring Committee (constituted by Ministry of Environment, Forest and Climate Change under BMWM Rules, 2016 vide order dated: 22.11.2021) may compile a national report as on 30.04.2022, based on reports received from the State Level Committees who may give their reports after compiling reports from the Districts which may be uploaded on its website."

2. The Director & Head, Waste Management-1 Division, Central Pollution Control Board in his letter second read above has requested the Board to coordinate with concerned departments for constitution of aforementioned Committees and to ensure compliance to the aforesaid Hon'ble National Green Tribunal (NGT) order and to furnish the action taken report to the Central Pollution Control Board and the Ministry of Environment, Forest and Climate Change for review through Central Monitoring Committee (CMC) of Ministry of Environment, Forest and Climate Change. The Additional Secretary, Ministry of Environment, Forest and Climate Change, in his letter third read above, has requested to furnish the information related to constitution of committees (at State and District level) and compliance monitoring of Heath care facilities and Common Bio-Medical Waste Treatment and Disposal Facilities (CBMWTFs), so as to convene a meeting with State level Committees and to file status report to the Hon'ble National Green Tribunal (NGT).

3. The Chairman, Tamil Nadu Pollution Control Board has therefore requested the Government to issue necessary orders for the formation of State Level & District Level committees as constituted by the Hon'ble National Green Tribunal (NGT) order Dated 07.01.2022 in O.A.No.180 of 2021,

4. After careful examination, the Government have accepted the proposal of the Chairman, Tamil Nadu Pollution Control Board and hereby constituted the State Level and District Level Committees on compliance monitoring of Health care facilities and Common Bio-medical Waste Treatment and Disposal Facilities (CBMWTFs) as per the Directions of the Hon'ble National Green Tribunal (NGT) (Principle Bench), New Delhi in its order dated 07.01.2022 in O.A.No.180 of 2021, with regard to Bio-Medical Waste Management Rules - 2016. The composition of the Committees are as follows :-

# <u>State Level Committee on compliance monitoring of Health care facilities and</u> <u>Common Bio-Medical Waste Treatment and Disposal Facilities (CBMWTFs):</u>

1	The Principle Secretary to Government, Health 86 Family Welfare	Chairman
	Department	
2	The Additional Chief Secretary to Government,	Member
	Municipal Administration and Water Supply Department or his	
	representative	
3	The State Relief Commissioner / Commissioner of Revenue	Member
	Administration or his representative	
4	Director, Department of Environment & Climate Change	Member
5	Member Secretary, Tamil Nadu Pollution Control Board	Member &
	Member Secretary, Farm Nadu Fondion Control Doard	Convener

# District Level Committee on compliance monitoring of Health care facilities and Common Bio-Medical Waste Treatment and Disposal Facilities (CBMWTFs):

1	District Collector	Chairman
2	Chief Medical Officer	Member
3	Senior Superintendent of Police / Deputy Commissioner of Police	Member

4	The Principal, Government Medical College or other reputed Medical	Member
	College	(As nominated by
		District Collector)
5	District Environmental Engineer	Member &
		Convener
6	Regional Director of Municipal Administration OR Commissioner of	Member
	Municipal Corporation OR Municipal Commissioner of District	(As nominated by
	Headquarter Municipality	District Collector)

5. The above said committees shall meet within two weeks in the first instance and thereafter the State Committee once in a month and the District Committee once in a fortnight initially till the situation improves and at longer interval thereafter as may be found necessary.

(BY ORDER OF THE GOVERNOR)

#### SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Chairperson, Tamil Nadu Pollution Control Board, Chennai-32.

The Additional Chief Secretary to Government, Municipal Administration and Water Supply Department, Chennai-9.

The Principal Secretary to Government, Health and Family Welfare Department, Chennai-9.

The Principal Secretary to Government, Revenue and Disaster Management Department, Chennai-9.

All Committee Members (through the Chairperson, Tamil Nadu Pollution Control Board, Chennai-32).

# Copy to :-

The Private Secretary to Additional Chief Secretary to Government, Environment, Climate Change and Forest Department, Chennai-9.

The Private Secretary to Special Secretary (Environment, Climate Change), Chennai-9.

SF/SC.

//FORWARDED BY ORDER//

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Solid Waste Management - Amendment to para 6 and 7 of G.O.(Ms) No. 131, Rural Development and Panchayat Raj (CGS.1) Department, dated 25.9.2014 - Guidelines for Planning and Implementation of Solid Waste Management Systems in Rural Areas - Approved - Orders - Issued.

#### 

# Rural Development and Panchayat Raj (CGS.1) Department G.O. (Ms) No. 47 Dated: 26.03.2015

#### Read:

- 1. G.O.(Ms) No.116, Rural Development and Panchayat Raj (CGS.1)Department, dated 4.9.2013.
- 2. G.O.(Ms) No. 131, Rural Development and Panchayat Raj (CGS.1) Department, dated 25.9.2014.
- 3. Letter (D) No.50, Rural Development and Panchayat Raj (CGS.1) Department, dated 27.1.2015.
- 4. From the Director of Rural Development and Panchayat Raj Letter Rc.No. 15803/2014/NBA-3, dated 5.3.2015.

#### ORDER:

As per the announcement made by the Hon'ble Chief Minister, the Government in G.O.(Ms).No. 131, Rural Development and Panchayat Raj (CGS-1) Department, dated 25.9.2014 have accorded sanction for a sum of Rs.200 Crore out of which, Rs. 44.10 Crore is allocated for the purchase of 17,638 tricycles for the clearance of garbage in 12,524 Village Panchayats and a sum of Rs. 155.90 Crore is allocated for the implementation of Solid and Liquid Waste Management (SLWM) on a project mode in the year 2014-15.

2. The Director of Rural Development and Panchayat Raj has stated that there is a need of a sustainable solid waste management system in all the villages expeditiously, in a phased manner. Implementation of Solid and Liquid Waste Management on a Project mode is a time consuming process as it involves preparation of Detailed Project Reports (DPR) through technical experts, scrutiny of its sustainability and sanction at State level and creation of necessary infrastructure as per the Project requirements. Hence, the Director of Rural Development and Panchayat Raj has suggested that in order to expedite the process of covering more number of villages, initially Solid Waste Management System with recycling and waste disposal facilities can be established in 2,000 Village Panchayats. This can be

implemented simultaneously and in addition to the Solid and Liquid Waste Management Projects that are being proposed by the districts as per the guidelines issued G.O.(Ms) No.116, Rural Development and Panchayat Raj (CGS-1) Department, dated 4.9.2013, which needs to be implemented on a Project mode. Solid Waste Management (SWM) activities in the identified Village Panchayats will include collection, removal and safe disposal of waste with the participation of every member of the Village Community. The above mentioned 2,000 Village Panchayats which fulfill any one or more of the following criteria have been selected for implementation under these guidelines on a Pilot basis:

- Village Panchayats with more than 10,000 Population;
- Village Panchayats in Peri-Urban areas (Adjacent to Corporation / Municipality / Town Panchayats);
- Village Panchayats of Tourism and Pilgrimage importance;
- Village Panchayats with major Bus stands and Railway stations handling floating population;
- Village Panchayats with larger Industrial / Commercial establishments / Educational institutions;
- Village Panchayats along 4 way lane roads, OMR, ECR and National highways;
- Village Panchayats with Big Shandies; or
- Village Panchayats functioning as Block & Taluk head quarters.

3. The District wise number of Village Panchayats identified as per above norms is given in Annexure II to this order. The Director of Rural Development and Panchayat Raj has sent a detailed draft guidelines for the implementation of Solid Waste Management in Rural Areas. He has stated that as per the guideline requirements, the following financial provision is required:

1. **Purchase of tricycles from Solid Waste Management funds**: One Tricycle for every 300 households at the rate of Rs.20,000 each. The total number of Tricycles required to be arrived at after taking into account the Tricycles already sanctioned in the G.O (Ms) No. 131, Rural Development and Panchayat Raj (CGS.1) Department, dated 25.9.2014.

2. Purchase of Shredding and Cleaning Machines from Solid Waste Management funds: One Shredding and one Cleaning Machine at a cost of Rs.3,00,000 is to be provided for each district.

3. **Implements requirement for cleaning from Solid Waste Management funds:** Rs. 25,000 can be provided as one time grant for each identified Village Panchayat for purchase of implements for Solid Waste Management activities.

4. Involving Mahatma Gandhi National Rural Employment Guarantee Scheme workers in Collection and Segregation: One worker per 150 households can be permitted. Mahatma Gandhi National Rural Employment Guarantee Scheme fund for first 100 days can be used. Solid Waste Management (SWM) funds can be provided for the remaining period of the days worked, only for the first year of implementation for which the workers are engaged.

5. **Jacket, gloves, cap, etc.,** for the workers from Solid Waste Management funds: One jacket, One cap, a pair of gloves will be provided per worker.

6. **Contingency expenditure:** Rs. 10,000 can be provided as contingency expenditure for each Village Panchayat as one time grant.

7. Excavation of Dumping pits from Mahatma Gandhi National Rural Employment Guarantee Scheme fund: These works can be executed under Mahatma Gandhi National Rural Employment Guarantee Scheme.

The Director of Rural Development and Panchayat Raj has further suggested that in respect of the Village Panchayats where Solid and Liquid Waste Management are implemented on a Project mode as per G.O.Ms. No. 116, Rural Development and Panchayat Raj (CGS-1) Department, dated 4.9.2013, the fund allocation under the proposed guidelines can be restricted to allocation for Manpower requirement only. These Village Panchayats can be permitted to involve Mahatma Gandhi National Rural Employment Guarantee Scheme workers for Solid Waste Management activities since separate funds for O&M are not provided under the above guidelines issued for Project mode implementation.

4. As per the above norms for each identified Village Panchayat an average amount of Rs.5.50 lakh is required and the total amount for 2,000 Village Panchayats is estimated to be Rs.110 Crore as given below:

SI. No.	Details	Amount (Rs. in
		crore)
1.	Wages for Solid Waste Management workers (for 200 days for the first	80.00
	year of implementation)	
2	Tricycles (One Tricycle per 300 Households) .	17.00
3.	Jacket and other items	5.00

## Component wise Fund requirement for 2,000 Village Panchayats

	Total	110.00
6.	Other contingencies	2.00
5.	Shredding & Cleaning Machines (one per District)	1.00
4	Implements required for Solid Waste Management	5.00

5. Solid and Liquid Waste Management Proposals are already being taken up under Project mode as per the guidelines already issued vide G.O (Ms) No. 116, Rural Development and Panchayat Raj (CGS.1) Department, dated 4.9.2013. As implementation of Solid Waste Management requires technical expertise and close monitoring on case by case basis, the further scaling up of the projects can be taken up based on the success of pilot projects.

6. The Director of Rural Development and Panchayat Raj has therefore requested the Government to issue amendment to para 6 & 7 of G.O.(Ms).No. 131, Rural Development and Panchayat Raj (CGS-1) Department, dated 25.9.2014 for the implementation of Solid Waste Management in identified 2,000 Village Panchayats in rural areas, by utilizing approximately Rs.110 Crore out of Rs. 155.90 Crore earmarked for the implementation of Solid and Liquid Waste Management projects for the year 2014-15 and approve the draft guidelines.

7. The Government, after careful examination of the proposal of the Director of Rural Development and Panchayat Raj issue amendment to para 6 and 7 of G.O.(Ms).No. 131, Rural Development and Panchayat Raj (CGS-1) Department, dated 25.9.2014 for the implementation of Solid Waste Management System in 2000 Village Panchayats under Stream-II instead of implementation under project mode and also by utilizing approximately a sum of Rs.110 Crore out of Rs. 155.90 Crore earmarked for the implementation of Solid and Liquid Waste Management projects for the year 2014-15. The Government approve the guidelines for Planning and Implementation of Solid Waste Management Systems in Rural Areas as in the Annexure I to this order.

(BY ORDER OF THE GOVERNOR)

# GAGANDEEP SINGH BEDI SECRETARY TO GOVERNMENT

### То

The Director of Rural Development and Panchayat Raj Chennai - 15. All District Collectors (Except Chennai)(Through Director of Rural Development and Panchayat Raj, Chennai - 15) All Project Directors, District Rural Development Agency, (Through Director of Rural Development and Panchayat Raj Chennai - 15)

The Secretary, Ministry of Rural Development, Government of India, Krishi Bhavan, New Delhi - 110 001.

The Secretary, Ministry of Drinking Water and Sanitation, Government of India, Paryawaran Bhavan, Lodhi Road, New Delhi.

The Accountant General, Chennai - 18.

### Copy to:

The Senior Personal Assistant to Hon'ble Minister(Municipal Administration, Rural Development, Law, Courts and Prisons), Chennai - 9.

The Senior Private Secretary to Secretary to Government, Rural Development and Panchayat Raj Department, Chennai - 9.

Finance (RD) Department, Chennai - 9.

Rural Development and Panchayat Raj (OP.2) Department, Chennai - 9

National Informatics Centre, Chennai - 9.

//Forwarded by order//

Sd/-Section Officer

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

# Guidelines for Planning and Implementation of Solid Waste Management Systems in Rural Areas

### 1. Introduction:

1.1 Establishment of a sustainable solid waste management system in all our villages in a phased manner is an essential need. Initially, a proper solid waste management system with recycling and waste disposal facilities will be established in 2,000 select Village Panchayats.

1.2 Solid Waste Management (SWM) activities in the Village Panchayats will include collection, removal and safe disposal of wastes with the participation of every member of the Village Community.

### 2. Strategy:

2.1 Village Panchayats that have the potential of generating maximum waste such as those with population more than 10,000, Peri-urban Panchayats, Village Panchayats having Tourist/Pilgrim/Industrial Centers, Village Panchayats abutting National Highways, etc., will be covered on a priority basis. Other Panchayats will be covered in a phased manner.

2.2 Developing Habitation/Cluster based action plan with the involvement of local community.

2.3 The Gram Sabha should resolve to take up Solid Waste Management with the support of local people.

**3. Identification of villages:** Though it has been proposed to have Solid Waste Management systems in all the Village Panchayats, initially about 2,000 Village Panchayats fulfilling any one or more of the following criteria have been selected for implementation of the scheme on pilot basis.

- i. Village Panchayats with more than 10,000 Population;
- ii. Village Panchayats in Peri-Urban areas (Adjacent to Corporation / Municipality / Town Panchayats);
- iii. Village Panchayats of Tourism and Pilgrimage importance;
- iv. Village Panchayats with major Bus stands and Railway stations handling floating population;

- v. Village Panchayats with larger Industrial / Commercial establishments / Educational institutions;
- vi Village Panchayats along 4 way lane roads, OMR, ECR and National highways;
- vii Village Panchayats with Big Shandies; or
- viii. Village Panchayats functioning as Block & Taluk head quarters.

3.1 The district wise number of Village Panchayats identified for implementation of Solid Waste Management systems based on the above criteria is given in **Annexure II.** 

### 4. Planning at Habitation / Cluster level:

4.1 For planning purpose, **Village Panchayat** will be the unit for implementation, wherever there is **only one habitation**.

4.2 In the case of Village Panchayats that consist more than one habitation, instead of considering the Village Panchayat as a single unit, it is proposed to **plan for each habitation**.

4.3 In some cases habitations will be too small to handle with. In such cases **cluster approach** similar to Mahatma Gandhi National Rural Employment Guarantee Scheme pattern may be adopted. However, suitable modifications of clusters could be done, wherever necessary, depending upon the **quantum of waste generated**, no. of habitations, no. of households, etc.

4.4 It is also important to involve the Village Poverty Reduction Committees (VPRCs) which are active Community Based Organizations in each Village Panchayat (or in the case of Village Poverty Reduction Committee being dormant, the Panchayat Level Federations) to be involved in the following activities to assist the Village Panchayat:-

- (a) Motivating and supervising the workers involved in carrying out the works
- (b) Paying the workers for the work done out of funds received from Village Panchayat.

# 5. Identification of sites for Segregation cum Storage spots and dumping pits:

5.1 Final disposal of solid waste should be done without contaminating groundwater, surface water and ambient air quality.

5.2 Therefore, solid waste should be segregated into organic (biodegradable), inorganic, recyclables and hazardous waste before disposal.

5.3 Ideally, **segregation at source** should be done so that processing and disposal of waste is easier. It will save time, space and reduce cost of handling. However, Solid Waste Management systems should ensure that waste is segregated before final disposal. This requires space for storage of collected waste, segregation and also **space for storage of segregated waste till finally disposed. Hence, segregation cum storage spots should be identified and earmarked at habitation level.** Any unused Government building in the proposed area may also be used as Segregation cum storage spots.

5.4 Similarly, sites should be identified for dumping the segregated wastes. Normally it requires three pits. **Two pits for composting** the Bio-degradable waste and one for dumping the residual solid waste **(sanitary landfill)** with suitable protective measures against pollution. All the 3 pits should be dug up under Mahatma Gandhi National Rural Employment Guarantee Scheme.

5.5 As far as possible, the waste generated in a habitation should be disposed off in the **same habitation** itself. Wherever it is not feasible to do so due to **scarcity of land** or in the case of proximity to neighbouring habitations which makes it advantageous to create common facility, disposal could be planned at cluster level.

### 6. Construction of pits for dumping & Sanitary landfill:

6.1 As discussed above, segregation of waste before disposal is utmost important. The main purpose is to segregate the waste into biodegradable and non-biodegradable.

### 1. Biodegradable Waste:

• Waste that are completely decomposed by biological processes by micro-organisms either in presence or in absence of air are called biodegradable, e.g. kitchen waste, animal dung, agricultural waste, etc. This type of waste should go to the compost pit.

### 2. Non-biodegradable:

 Waste which cannot be decomposed by biological processes is called nonbiodegradable waste. Recyclable Waste such as plastic, paper, old cloth etc., have economic value and hence can be recovered. This can be sold as Scrap. Nonrecyclable Waste which do not have economic value of recovery i.e., tetra packs, carbon paper, thermocoal, etc., should go to the sanitary landfill sites.

6.2 **Excavation of Compost pits**: Pit dimensions may vary depending upon the quantum of waste generated and land availability. Compost pits of various dimensions will

be communicated by Director of Rural Development and Panchayat Raj. However, the Technical persons concerned are permitted to alter the dimensions of the pits while preparing estimates based on the local requirement.

6.3 The traditional method of composting i.e., depositing a layer of biodegradable waste topped with local soil / sand mixed with cow-dung and repeating the process till the pit becomes full may be adopted. Wherever possible, Vermi-Composting can also be taken up.

6.4 One compost pit can be used for 3 to 6 months based on the quantum of deposit of waste. A minimum of 2 compost pits shall be excavated in a habitation/cluster. The size of the pit should be such that it is sufficient to hold the waste generated for atleast 3 months, and after the first pit becomes full, another 3 months composting time should be given. During the 3 month composting period, bio-degradable waste will be dumped into the second pit. By the time the second pit gets filled, the bio-degradable waste in the first pit would have turned into compost manure. The cycle should be repeated.

6.5 **Pits for Sanitary Landfill for disposing non-recyclable wastes**: The nonrecyclable inorganic solid wastes like glass, broken tiles, building waste materials, etc., that is not suitable for any further processing is transported and disposed by secured land filling operation. For this purpose, a sanitary landfill sites like low yield lands, No risk of ground water pollution etc, has to be identified and developed.

### 7. Manpower Requirements: Thooimai Kaavalar (தூய்மை காவலர்)

7.1 Involving Mahatma Gandhi National Rural Employment Guarantee Scheme workers in Solid Waste Management activities: In every habitation Mahatma Gandhi National Rural Employment Guarantee Scheme workers may be selected and involved in Solid Waste Management activities depending upon the need. In any case the total number of workers should not exceed the ratio of one worker per 150 households.

7.2 These workers should be involved in the entire process of Solid Waste Management activities such as door to door collection of waste, segregation, transporting to dumping site, etc.

7.3 **Thooimai Kaavalar** (தூய்மை காவலர்) will be provided with a jacket, a cap and a pair of gloves every year as per guidelines to be given by the Director of Rural Development and Panchayat Raj.

7.4 A simple training may be given to the workers on various aspects of Solid Waste Management activities.

7.5 Mahatma Gandhi National Rural Employment Guarantee Scheme workers may be rotated to different habitation/cluster based on need, but within the same Village Panchayat.

7.6 Each worker should be paid wage rate as notified from time to time under Mahatma Gandhi National Rural Employment Guarantee Scheme.

# 8. Village Poverty Reduction Committee / Panchayat Level Federations to act as a Nodal agency to supervise the Thooimai Kaavalars:-

8.1 The Village Panchayat with the assistance of Village Poverty Reduction Committee/Panchayat Level Federations should form the Solid Waste Management Workers Group comprising of these workers.

8.2 Wages for each household engaged under Solid Waste Management activity will be met out from Mahatma Gandhi National Rural Employment Guarantee Scheme funds for the first 100 days. For beyond 100 days, wages will be paid from Solid Waste Management funds.

8.3 The Village Panchayat should transfer funds from its Solid Waste Management Account to Village Poverty Reduction Committee / Panchayat Level Federations for monitoring and disbursement of wages to workers. (The President is also the ex-officio Chairman of Village Poverty Reduction Committee). Mahatma Gandhi National Rural Employment Guarantee Scheme wage rate shall be adopted for payment during this period also.

8.4 The involvement of Village Poverty Reduction Committee / Panchayat Level Federations will ensure participation of women Self Help Groups and this will also ensure a convergence of Panchayat Raj system with Community Based Organisations.

**9.** Collection and transporting the waste: For proper implementation, the following facilities have to be ensured in each of the identified Village Panchayat:

- One tricycle for every 300 households, taking into consideration the vehicles already available.
- To have proper implements and equipments required for cleaning & collection of garbage.
- To have fixed days and timings for streets & habitations for garbage collection.

• Details of the above timing have to be displayed in respective streets & Habitations for proper follow up.

10. Provision of Shredding Machine and Cleaning Machine: One Shredding Machine and Cleaning Machine per District based on the requirement can be provided under this Scheme. This Machine can be given to the biggest Panchayat in the Block in which Solid Waste Management system is implemented. This Panchayat shall maintain and use this machine for processing waste plastic so that they get higher scrap value. Anyone including other Village Panchayats can sell plastic waste to the Panchayat which is operating shredding machine.

**11. Regular Cleaning activities:** The Sanitary workers/Sweepers already working in the Village Panchayat and Mahatma Gandhi National Rural Employment Guarantee Scheme workers engaged for Solid Waste Management activities, shall be allotted specific roads/streets/lanes for the regular activities like sweeping, Drain cleaning, street cleaning, etc. These workers should keep the allotted roads/streets/lanes clean and tidy with no stagnant water.

### 12. Information Education and Communication activities:

12.1 To implement the scheme effectively, suitable training and awareness programmes shall be organized at the District, Block and Village Panchayat level for officials, Panchayat Raj Institution functionaries & other stake holders.

12.2 Intensive Information Education and Communication activities should be carried out in the Village Panchayat selected for Solid Waste Management activities atleast for 15 days prior to commencement of actual implementation of the Programme.

12.3 Special Grama Sabha shall be conducted during this preparatory period to explain the modalities of implementation of Solid Waste Management activities in the Panchayat. Gram Sabha should also resolve to take up Solid Waste Management with the support of local people.

12.4 The funds required for this may be met out from the Information Education and Communication fund of Swachh Bharat Mission (Gramin).

#### 13. Solid Waste Management Plan and Budget requirement:

13.1 The following items of expenditure shall be permissible under Solid Waste Management Scheme funds as per these guidelines and under Mahatma Gandhi National Rural Employment Guarantee Scheme.

(i) **Purchase of tricycles:** One Tricycle for every 300 households will be provided from Solid Waste Management Scheme funds at the rate of Rs. 20,000 per Tricycle. The total number of tricycles required will be arrived at after taking into account the tricycles already sanctioned.

(ii) Purchase of Shredding and Cleaning Machines: One Shredding Machine and Cleaning Machine will be provided for each district at the rate of Rs.3 lakh each from Solid Waste Management Scheme funds.

(iii) Implements requirement for cleaning: Rs. 25,000 will be provided as one time grant for each identified Village Panchayat for purchase of implements for Solid Waste Management activities from Solid Waste Management scheme funds.

(iv) **Cost of Manpower:** Wages for the first 100 days will be provided from Mahatma Gandhi National Rural Employment Guarantee Scheme funds. In respect of the actual number of days worked over and the above 100 days during the remaining period of the first year of implementation, wages can be paid from Solid Waste Management Scheme funds. This provision for wages from Solid Waste Management scheme fund will be provided only for the first year of implementation for which the workers are engaged. In subsequent years, the Village Panchayat may use its own revenue generated from Solid Waste Management activities and shortfall can be met out from General Funds / O&M component of Swachh Bharat Mission(G).

(v) **Jacket, gloves, cap, etc., for the workers:** A jacket, a cap and a pair of gloves will atleast be provided from Solid Waste Management Scheme funds.

(vi) **Contingency expenditure:** Rs.10,000 will be provided as contingency expenditure for each Village Panchayat as one time grant from Solid Waste Management Scheme funds.

7. Excavation of Dumping pits from Mahatma Gandhi National Rural Employment Guarantee Scheme fund: These works to be executed under Mahatma Gandhi National Rural Employment Guarantee SchemeAs per the above, it is estimated that on an average each identified Village Panchayat may require Rs.5.50 lakh and the total amount required for 2,000 Village Panchayats is estimated to be Rs.110 crore as given below:

SI. No.	Details	Amount (Rs. in
		crore)
1.	Wages for Solid Waste Management workers (for 200 days for the first	80.00
	year of implementation)	
2.	Tricycle (One Tricycle per 300 Households)	17.00
3.	Jacket and other items	5.00
4.	Implements required for Solid Waste Management	5.00
5.	Shredding & Cleaning Machines (one per District)	1.00
6.	Other contingencies	2.00
	Total	110.00

Component wise Fund requirement for 2,000 Village Panchayats

However, Director of Rural Development and Panchayat Raj is permitted to make necessary changes in the component wise allocation based on the contingencies and within the above overall budget requirement.

13.2 In respect of the Village Panchayats where Solid and Liquid Waste Management is implemented in Project mode as per G.O.Ms. No. 116, Rural Development and Panchayat Raj (CGS-1) Department, dated 4.9.2013, the fund allocation under these guidelines will be restricted to allocation for Manpower requirement only. These Village Panchayats will be permitted to involve Mahatma Gandhi National Rural Employment Guarantee Scheme workers as provided under para 13.1. (iv) since separate funds for O&M is not provided under the above guidelines.

In case of major Panchayats that require treatment of waste through installation of Bio-gas plants, Bio-methanation plants, etc., for producing and using energy, manure, etc., such works can be taken up under any other ongoing schemes as per the respective scheme guidelines.

14. **Funds:** The Government have allocated Rs. 200 crore during 2014-15 for implementation of Solid Waste Management in rural areas. The Government have already sanctioned Rs.44.10 crore for purchase of 17,638 Tricycles in 12,524 Village Panchayats. Out of the balance amount of Rs. 155.90 crore, approximately, Rs. 110 crore will be required for implementation of Solid Waste Management Systems in the identified 2000 Village

Panchayats. Director of Rural Development and Panchayat Raj shall release funds to the District Collectors concerned based on the proposals received from the districts.

**15. Implementing Agency:** Village Panchayat will be the implementing agency for creation of facilities like Compost pits and dumping pits (under Mahatma Gandhi National Rural Employment Guarantee Scheme), procurement of Tri-cycles, implements for cleaning, Jacket, etc., for workers and Operation & Maintenance of Solid Waste Management activities. Existing Financial code procedures should be duly followed by the implementing agency in the procurement of above items.

### 16. Maintenance of Accounts:

16.1 The Village Panchayat shall maintain funds in a separate Savings Bank account in order to monitor the fund flow under Solid Waste Management activities and to ensure the sustainability of the scheme. The operation of this account will be similar to the operation of Scheme fund Account No.3 of Village Panchayat. The District Collectors shall release the funds to the newly opened Solid Waste Management Scheme Fund Account of the Village Panchayats concerned.

16.2 In respect of the Village Panchayats where Solid and Liquid Waste Management is implemented in Project mode as per G.O.Ms. No. 116, Rural Development and Panchayat Raj (CGS-1) Department, dated 4.9.2013, the fund allocation under these guidelines will be restricted to allocation for Manpower requirement only.

**17.** Solid Waste Management Committee at the Panchayat level: In order to monitor the day to day activities, Solid Waste Management Committee shall be constituted in the Village Panchayat concerned with the following members:

- 1) President
- 2) Vice-President
- 3) Ward Member concerned
- 4) One Local Village Poverty Reduction Committee/Panchayat Level Federations representative for every Habitation and
- 5) Sanitation Mate/Worksite Supervisor engaged under Mahatma Gandhi National Rural Employment Guarantee Scheme.

The Ward Member and the Village Poverty Reduction Committee/Panchayat Level Federations representative of the Habitation concerned will monitor the Solid Waste Management activities in their respective areas. **18. Social Audit:** Grama Sabha shall conduct the Social Audit of Solid Waste Management activities in the respective Village Panchayat. The entire operations with budget and expenditure should be placed in all the Grama Sabha meetings to ensure transparency and also for suggestions and improvements.

### 19. Monitoring

The implementation of Solid Waste Management Projects shall be periodically monitored during inspections undertaken by State level, District level senior officials and by Block level officials. Performance of the Solid Waste Management systems shall be regularly monitored by the **Solid Waste Management Committee** in the Village Panchayat and Grama Sabha.

The Secretary to Government, Rural Development and Panchayat Raj Department is empowered to modify any of the above guidelines in consultation with the Director of Rural Development and Panchayat Raj based on the exigencies that may arise from time to time in the implementation of the Scheme.

### GAGANDEEP SINGH BEDI SECRETARY TO GOVERNMENT

//True copy//

Sd/-Section Officer

### ANNEXURE II

# NO. OF VILLAGE PANCHAYATS PROPOSED FOR ESTABLISHMENTOF SOLID WASTEMANAGEMENT SYSTEM (SWMS)

SL.NO	DISTRICT NAME	NO. OF	NO. OF VILLAGE	NO. OF VILLAGE
		BLOCKS	PANCHAYATS	PANCHAYATS PROPOSED
1	KANCHEEPURAM	13	633	198
2	TIRUVALLUR	14	526	130
3	CUDDALORE	13	683	64
4	VILLUPURAM	22	1099	120
5	VELLORE	20	743	140
6	TIRUVANNAMALAI	18	860	86
7	SALEM	20	385	58
8	NAMAKKAL	15	322	74
9	DHARMAPURI	8	251	44
10	KRISHNAGIRI	10	333	30
11	ERODE	14	225	68
12	TIRUPPUR	13	265	90
13	COIMBATORE	12	228	100
14	THE NILGRIS	4	35	11
15	THANJAVUR	14	589	80
16	NAGAPATTINAM	11	434	56
17	TIRUVARUR	10	430	40
18	TIRUCHIRAPPALLI	14	404	88
19	KARUR	8	157	22
20	ARIYALUR	6	201	25
21	PERAMBALUR	4	121	20
22	PUDUKKOTTAI	13	497	74
23	MADURAI	13	420	56
24	THENI	8	130	20
25	DINDIGUL	14	306	60
26	RAMANATHAPURAM	11	429	44

27	VIRUDHUNAGAR	11	450	60
28	SIVAGANGAI	12	445	38
29	TIRUNELVELI	19	425	42
30	THOOTHUKKUDI	12	403	50
31	KANNIYAKUMARI	9	95	12
Total		385	12524	2000

# GAGANDEEP SINGH BEDI SECRETARY TO GOVERNMENT

//True Copy//

Sd/-

Section Officer

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Announcement made by Hon'ble Chief Minister under Rule 110 - Extension of Solid Waste Management Scheme in Village Panchayats located adjacent to Corporation, Special Grade Municipalities, District Headquarters and Village Panchayats having larger population at a cost of Rs.300 Crore - Implementation - Orders - Issued.

\_\_\_\_\_

### Rural Development and Panchayat Raj (CGS.1) Department

### G.O.(Ms) No. 10

#### Dated: 20.01.2016

Read:

- 1. GO.Ms.No. 116, Rural Development and Panchayat Raj (CGS-1) Department, dated. 4.9.2013.
- 2. G.O.Ms.No. 131, Rural Development and Panchayat Raj (CGS-1) Department, dated. 25.9.2014.
- 3. G.O.Ms.No. 47, Rural Development and Panchayat Raj (CGS-1) Department, dated. 26.3.2015.
- 4. Announcement made by the Hon'ble Chief Minister on the floor of the Legislative Assembly under Rule 110 on 3.9.2015.
- 5. Director of Rural Development and Panchayat Raj, Letter Rc. No. 15803/2014/NBA-3, dated 23.12.2015.

### ORDER:

Hon'ble Chief Minister of Tamil Nadu has made the following announcement under Rule 110 on 3.9.2015 on the Floor of Legislative Assembly:

"The Collection, Segregation and Disposal of waste generated in the Village Panchayats adjoining Urban areas still remains a major challenge. My Government has consistently been according high priority for the maintenance of Villages clean and tidy. The Scheme of Solid Waste Management in Village Panchayats for Collection of Waste, Segregation of these waste into biodegradable and non-biodegradable and their safe disposal has already been introduced by my Government with State Government's fund allocation. Initially, the scheme is being implemented in 2,000 Village Panchayats by engaging Thooimai Kaavalars'. I am glad to announce that this Scheme will be extended to those Village Panchayats, which are adjacent to Corporation, Special Grade Municipalities, District Headquarters and also to those Village Panchayats, which have larger population, at a cost of Rs.300 Crore".

2. The Director of Rural Development and Panchayat Raj in the letter fifth read above, has stated that the Government have provided Rs. 200 Crore in Budget Estimate 2015-16 for the implementation of Solid Waste Management activities in rural areas. The Government, in G.O.Ms.No. 47, Rural Development and Panchayat Raj (CGS-1) Department, dated 25 3.2015, have issued detailed guidelines for establishment of Solid Waste Management Systems with recycling and waste disposal facilities. Initially. 2,000 Village Panchayats that had fulfilled any one or more of the specified criteria, such as Village Panchayats with more than 10,000 Population, Village Panchayats in Peri-Urban areas, Village Panchayats of Tourism and Pilgrim importance, Village Panchayats with larger Industrial / Commercial establishments / Educational institutions, etc., have been identified for implementation of the scheme on pilot basis. MGNREGS workers are engaged for Solid Waste Management activities as "Thooimai kaavalars" at the rate of one worker per 150 households. They are engaged in door to door collection of waste, segregation, transporting to disposal pits, etc.

3. The Director of Rural Development and Panchayat Raj has further stated that originally, the Government, in the G.O. first read above have sanctioned Rs. 150 Crore and issued guidelines for Planning and implementation of sustainable Solid and Liquid Waste Management (SLWM) Projects in rural areas during 2013-14. Based on the sanction accorded therein, a sum of Rs. 150 Crore has been drawn and available for taking up of the Solid and liquid Waste Management (SLWM) on Project mode, In the G.O. third read above the Government have ordered that the implementation of SLWM proposals under Project mode as per the guidelines already issued in the G.O. first read above requires technical expertise and close monitoring on case by case basis, the further scaling up of the projects could be taken up based on the success of Pilot Projects and hence approved separate guidelines for establishment of SWM activities initially in 2,000 Village Panchayats.

4. The Director of Rural Development and Panchayat Raj has also stated that as per the announcement of the Hon'ble Chief Minister and successful implementation of Solid Waste Management activities that have initially been established in 2,000 Village Panchayats by engaging 'Thooimai Kaavalars' based on guidelines issued in G.O. third read above, it is now proposed to extend Solid Waste Management activities to those Village Panchayats, which are adjacent to Corporation, Special Grade Municipalities, District Headquarters and also to those Village Panchayats, which a larger population, at a cost of Rs.300 Crore.

5. The Director of Rural Development and Panchayat Raj has further stated that during the year 2014-15, the Government have provided Rs. 200 Crore in BE 2014-15 for Solid Waste Management activities and sanctioned a sum of Rs.44.10 Crore vide G.O. second read above for the purchase of 17,638 Tricycle for clearance of Garbage in 12,524 Village Panchayats and also accorded sanction for a sum of Rs. 155.90 Crore for the implementation of Solid and Liquid Waste Management in a Project mode in the year 2014-15. Based on the above order of Government, out of Rs.200 Crore, a sum of Rs. 150.00 Crore was drawn In the Government head of account for release of funds for the procurement of Tricycles as well as for Solid Waste Management activities. The Government in G O. third read above have issued amendment to G.O.Ms.No.131, Rural Development and Panchayat Raj (CGS-1) Department, dated 25.9.2014 for the implementation of Solid Waste Management activities in the select 2,000 Village Panchayats by utilizing a sum of Rs.110 Crore out of funds already earmarked for the implementation of SLWM Projects for the year 2014-15.

6. The Director of Rural Development and Panchayat Raj has therefore stated that the Solid Waste Management activities may be extended to Village Panchayats which are adjacent to Corporation, Special Grade Municipalities, District Headquarters and also to those Village Panchayats, which have more than 300 households in the second phase. It is expected that 7,000 Village Panchayats could be covered as per the above criteria. Further, infrastructure facilities may also be strengthened in the 2,000 Village Panchayats that have already been taken up in the first phase.

The Average tentative requirement per Village Panchayat is given below:

SI.No.	Component	Amount (in Rupees)
1.	One Segregation cum storage shed	2,00,000
2.	Implements (Rs. 12,000 per Cluster - estimated that on an average there will be 3 clusters per Panchayat).	36,000
3	Tricycle/Pushcart @Rs.20,000 (On an average 5 per Panchayat).	1,00,000
4.	Kit for Thooimai Kavalars	5,000
5	One Time Grant for Cleaning and Contingencies	10,000

<u> Table - 1</u>

Total	3,51,000
Rounded off	3,50,000

The overall requirement of funds for the implementation of SWM activities in select 7,000 Village Panchayats in II Phase and strengthening of I Phase 2,000 Village Panchayats is given below:

<u> Table - 2</u>

SI. No.	Details	Amount (Rs. in crore)
1.	Infrastructure requirements for Phase II Village Panchayats (7,000xRs.3.50 lakh)	245.00
2	Segregation cum Storage Sheds in Phase 1 Village Panchayats (2000xRs.2.00 lakh)	40.00
3.	Corpus fund for Special Projects for Hilly Village Panchayats	14.00
4.	Capacity Building, Quality Monitoring and administering Awards and Rewards	1.00
	Total	300.00

Source of funds under SWM activities for Establishment of SWM Activities in 7,000 Village Panchayats in II Phase and strengthening of I Phase 2,000 Village panchayats as per Table -2 are as follows:

Table - 3

				(Rs. In Crore)
I	2013-14	Amount available based on funds drawn as per		Rs.150.00
		G.O.Ms.116 RD&PR (CGS-1) Department dated		
		4.9.2013)		
II	2014-15	A. Amount sanctioned as per (G.O.Ms.131	150.00	
		RD&PR (CGS-1) Department dated		
		4.9.2013) and drawn.		
		B. Amount being utilized for procurement of	145.28	
		Tri-cycle and for implementation of SWM		
		activities in 2,000 Village Panchayats. (Rs.		
		35.28 crore out of Rs.44.10 crore and		
		Rs.110 crore).		
		Balance (A - B)	4.72	4.72
	2015-16	Amount provided in BE 2015-16	200.00	

	Amount sanctioned of School toilets	57.63	
	maintenance in Rural areas vide G.O.Ms.No.		
	151, RD & PR (CGS-1) Dept. dated 30.11.2015.		
	Balance amount available in Budget Estimate	142.37	142.37
	2015-16		
IV	Interest and Savings		2.91
	Grand Total		300.00

7. The Director of Rural Development and Panchayat Raj has sent detailed draft guidelines for the implementation of SWM activities in select 7,000 Village Panchayats in II Phase for approval of Government and stated that these guidelines are issued in supersession of the guidelines issued for taking up Solid and Liquid Waste Management in Project mode as per G.O.Ms.116, Rural Development and Panchayat Raj (CGS-1) Department, dated 4.9.2013 and utilization of funds of Rs.300 Crore as given in Table - 3 above.

8. The Director of Rural Development and Panchayat Raj has therefore requested the Government to approve the draft guidelines for the implementation of Solid Waste Management activities in select 7,000 Village Panchayats in II Phase and sanction a sum of Rs. 142.37 Crore available in BE 2015 -16 and authorize the Director of Rural Development and Panchayat Raj to draw the amount from the following head of account and disburse the same to Districts for the implementation of Solid Waste Management activities in rural areas during the year 2015-16 as per guidelines.

2515-00- Other Rural Development Programme - 800 Other Expenditure - I Non Plan - AO. Grants for Clean Village Campaign Scheme - 09 Grants-in-Aid-03 Grants for Specific Scheme. (DPC2515-00-800-AO-0939)

9. The Government, after careful examination of the proposal of the Director of Rural Development and Panchayat Raj issue the following order:

- Permission is accorded for the implementation of Solid Waste Management activities in select 7,000 Village panchayats in II phase and strengthening of I Phase 2,000 Village Panchayats at a cost of Rs.300 Crore.
- B. Guidelines as annexed to this order is issued for the implementation of Solid Waste Management activities in select 7,000 Village Panchayats in supersession of guidelines issued for taking up Solid and Liquid Waste

Management in project mode in G.O.Ms.No.116, Rural Development and Panchayat Raj(CGS-I) Department, dated 04.09 2013.

- c. Sanction is accorded for a sum of Rs.142.37 Crore available in B.E.2015-16.
- d. Permission is accorded to utilize the unspent amount of Rs.150 Crore sanctioned in G.O,Ms.No.116, Rural Development and Panchayat Raj(CGS-I) Department, dated 04.09.2013.
- e. Permission is accorded to utilize the savings amount of Rs.4.72 Crore available under Solid Waste Management Schemes.
- f. The Director of Rural Development and Panchayat Raj is directed to workout the actual interest accrued on the unspent amount under Solid Waste Management Scheme kept outside the State consolidated Fund and remit back the same to the Government account immediately and obtain separate sanction for the amount short for Rs.300.00 Crore.

10. The expenditure sanctioned in para 9 (c) is debitable under the following head of account:

"2515-00- Other Rural Development Programme - 800 Other Expenditure - I Non Plan - A.O Grants for Clean Village Campaign Scheme - 09 Grants-in-Aid-03 Grants for Specific Schemes". (DPC 2515-00-800-AO-0939)

The Director of Rural Development and Panchayat Raj is authorized to draw and disburse the amount sanctioned in para 9 (a) above.

11. This order issues with the concurrence of Finance Department vide it's U.O.No. 3320/Fin(RD)/2016, dated 18.01.2016.

(BY ORDER OF THE GOVERNOR)

# GAGANDEEP SINGH BEDI SECRETARY TO GOVERNMENT

То

The Director of Rural Development and Panchayat Raj, Chennai-15

All Collectors (Except Chennai) (Thro' the Director of Rural Development and Panchayat Raj, Chennai-15)

All Protect Directors, District Rural Development Agencies (Thro' the Director of Rural Development and Panchayat Raj, Chennai-15

The Accountant General, Chennai-6/18/35.

Copy to:

Hon'ble Chief Minister's Office, Chennai-9

The Senior PA., to Hon'ble Minister (MA, RD, Law, Courts & Prisons), Chennai-9

Finance (RD) Department, Chennai-9

The Principal Private Secretary to the Secretary to Government, Chennal-9

Rural Development and Panchayat Raj (OP.II) Department, Chennai-9

National informatics Centre, Chennai-9

//Forwarded by order//

Sd/-Section officer

# GUIDELINES FOR PLANNING AND IMPLEMENTATION OF SOLID WASTE MANAGEMENT SYSTEMS IN RURAL AREAS: PHASE – II

### 1. Introduction:

The Government have consistently been according high priority to the cleanliness and sanitation of Village Panchayats. The Scheme of Solid Waste Management in Village Panchayats involving the Collection of Waste, Segregation of waste into biodegradable and non-biodegradable components and their safe disposal has already been introduced initially in 2,000 Village Panchayats by engaging Thooimai Kaavalars'. This Scheme will now be extended to those Village Panchayats which are adjacent to Corporations, Special Grade Municipalities, District Headquarters and also to those Village Panchayats which have more than 300 household. Further, infrastructure facilities will be further strengthened in the 2,000 Village Panchayats that have already been taken up in the first phase.

### 2. Strategy:

2.1 Village Panchayats that have the potential of generating substantial waste such as Peri-urban Panchayats, Village Panchayats with more than 300 households, Village Panchayats having Tourist/Pilgrim/Industrial Centres, Village Panchayats abutting National Highways, etc., will be covered on a priority basis in this second phase.

2.2 Developing Village Panchayat / Cluster based action plan with the involvement of local community are to be encouraged.

2.3 The Gram Sabha should resolve to take up Solid Waste Management with the support of the local people.

### 3. Identification of Phase-II Village Panchayats;

In the Second Phase, Village Panchayats fulfilling any one or more of the following criteria will be eligible for implementation of the Scheme:

- i. Village Panchayats with more than 300 Households;
- ii. Village Panchayats adjacent to Corporation / Special Grade Municipality / District Headquarters;
- iii. Village Panchayats of Tourism and Pilgrim importance;
- iv. Village Panchayats with major Bus stands and Railway stations handling floating population;

- v. Village Panchayats with larger Industrial / Commercial establishments / Educational institutions;
- vi. Village Panchayats along 4 way lane roads, Old Mahabalipuram Road (OMR), East Coast Road (ECR) and National Highways;
- vii. Village Panchayats with Big Shandies;
- viii. Village Panchayats with considerable number of Marriage halls and community halls;
- ix. Village Panchayats where Government hospitals and Primary Health Centres are situated;
- x. Village Panchayats functioning as District, Block & Taluk head quarters;
- xi. Village Panchayats with above 50% SC/ST population; or
- xii. Village Panchayats which have had the history of epidemic outbreaks in the last 3 years.

### 4. Planning at Village Panchayat / Cluster level:

4.1 For planning purpose, **Village Panchayat** will be the unit for implementation, wherever there is only one habitation.

4.2 In the case of Village Panchayats that consist more than one habitation, instead of considering the Village Panchayat as a single unit, it is proposed to **plan for each habitation or cluster of habitations** taking into account the quantum of waste generated, number of households, etc.

4.3 **Cluster of Habitations** should be formed based on the parameters such as geographical contiguity, proximity, homogeneity, etc.

4.4 The unit for Planning and implementation, formed as per 4.1to 4.3 above shall be called as "Clusters" for easy identification of geographical area and for convenience purpose. (Irrespective of whether it is a single habitation or cluster of habitations).

4.5 Depending upon the quantum of waste generated, number of habitations, number of households, etc., the **Cluster** should be grouped into "**Densely Populated**" and "**Sparsely Populated**" as provided in G.O.(Ms). No. 87, Rural Development and Panchayat Raj (CGS.1) department, dated 8.6.2015.

4.6 It is also important to involve the Village Poverty Reduction Committees(VPRCs) which are active Community Based Organizations in each Village Panchayat (or in the case

of VPRC being dormant, the PLF) to be involved for motivating and supervising the "Thooimai Kaavalars" involved in carrying out the works.

# 5. The following infrastructure and manpower will be provided in the identified Village Panchayats:

5.1 Minimum assured Infrastructure arrangements and Manpower:

- i. Two Compost Pits per Cluster/Panchayat under MGNREGS
- ii. One Dumping Pit per Cluster/Panchayat under MGNREGS
- iii. One Thooimai Kaavalar per 150 households- under MGNREGS
- iv. One Tricycle/Pushcart for every 300 households under Solid Waste Management (SWM) funds.
- v. One or more Segregation cum Storage shed per Panchayat at a total approximate cost of upto Rs.2.00 lakh- under SWM funds.
- vi. **Implements** like Broom stick (both small and long handle), Aluminium basket, Spade, Long handle Steel For, Scrapper, Pick Axe, Shovel, Crowbar, Sieve, First Aid Kit, Spring Type Weighing Machine, Protective layer for dumping pit, etc. - Provision of upto Rs.12,000 per Cluster- **under SWM funds.**
- vii. **Kit for Thooimai Kaavalars:** Jacket, Cap, Gloves, etc., will be provided to Thooimai Kavalars On an average of upto Rs.5,000 will be provided per Village Panchayat under SWM funds.
- viii. Provision of one time grant of Rs. 10,000 per Panchayat (Rs.5,000 for mass cleaning prior to commencement and Rs.5,000 for other contingencies)-under SWM funds.

# 5.2 Infrastructure facilities in 2,000 Village Panchayats where SWM is already being implemented in Phase-I:

- Similar to above, one or more Segregation cum storage sheds per Panchayat, but restricted to at an approximate total cost of upto Rs.2.00 lakh will be provided for 2,000 Village Panchayats where SWM is already being implemented and wherever it is required.
- 5.3 Special Projects for Hilly area Panchayats
  - In view of special requirements of Hilly Village Panchayats a corpus fund of Rs.14 crore is earmarked which will be considered for approval by the State Level Scheme

Review and Sanctioning Committee for examining, sanctioning and recommending Sanitation Projects based on the Project proposals received in this regard.

### 5.4 Determination of No. of Households in the Village Panchayat:

For the purpose of determining the number of households in a Village Panchayat, any one of the following data can be adopted in respect of the entire Village Panchayat.

- 1. NBA Baseline Survey Data 2013
- 2. SECC Data
- 3. House Tax Demand Register, if verified and certified as correct jointly by BDO (VP) and AD (Panchayats).

### 6. Identification of sites and installation of Segregation cum Storage sheds

6.1 Final disposal of solid waste should be done without contaminating groundwater, surface water and ambient air quality.

6.2 Therefore, solid waste should be segregated into organic (biodegradable), inorganic, recyclables and hazardous waste before disposal.

6.3 This requires working space for segregating the collected waste, and also space for storage of recyclable segregated waste. Hence, necessary space for segregation cum storage shed should be identified and these sheds should be put at **Cluster level** or **near the disposal points.** 

6.4 Weighing Machine, preferably spring type should be installed in this shed for weighing the waste collected by the Thooimai Kaavalars. The weighing of the waste collected should be done by the Worksite Supervisor every day as prescribed in G.O.(Ms).No. 87, Rural Development and Panchayat Raj (CGS.1) department, dated 8.6.2015.

6.5 Implements should be safely stored after daily use and First Aid Box should also be kept in these Sheds.

### 7. Identification of sites and construction of Compost Pits and Dumping Pit

7.1 Similarly, sites should be identified for dumping the segregated wastes. Normally it requires three pits. **Two pits for composting** the Bio-degradable waste and one for dumping the residual solid waste **(sanitary landfill)** with suitable protective measures against pollution.

7.2 As far as possible, the waste generated in a Cluster should be disposed off in the same Cluster itself. Wherever it is not feasible to do so due to **scarcity of land** or in the case of proximity to neighbouring habitations which makes it advantageous to create **common facility**, disposal could be planned at **Panchayat level also**.

7.3 Excavation of Compost Pits and Dumping Pit / Sanitary Landfill: All the 3 pits should be dug up under MGNREGS as per the existing instructions already issued in respect of pits excavated in the already selected 2,000 Village Panchayats.

7.4 A **Protective layer of sheet** should be given in dumping pit so that the non-recyclable waste dumped in it does not pollute the subsoil.

### 8. Manpower Requirements: Thooimai Kaavalar

8.1 **Involving MGNREGS workers in SWM activities:** In every Cluster of habitations, MGNREGS workers should be selected and involved in SWM activities depending upon the need. In any case the total number of workers should not exceed the ratio of **one worker per 150 households.** 

8.2 These workers should be involved in the entire process of Solid Waste Management activities such as door to door collection of waste, segregation, transporting to dumping site, etc.

8.3 Worksite Supervisor should also be engaged to supervise the work performed by Thooimai Kaavalar as per the existing norms of MGNREGS.

8.4 **Thooimai Kaavalar (தாய்மை காவலர்)** will be provided with Jacket, Cap and Gloves as per the design issued by the Director of Rural Development and Panchayat Raj.

8.5 A simple training shall be given to the workers on various aspects of SWM activities.

8.6 MGNREGS workers may be rotated to different Clusters based on need, but within the same Village Panchayat.

8.7 Each worker should be paid wage rate as notified from time to time under Mahatma Gandhi National Rural Employment Guarantee Scheme and as per the quantum of work done.

# 9. VPRC / PLF to act as a Nodal agency to supervise the Thooimai Kaavalars:-

9.1 The Village Panchayat with the assistance of VPRC/PLF should form the Solid Waste Management Workers Group comprising of these workers.

9.2 VPRC/PLF will monitor and guide the work of the Thooimai Kaavalar in SWM activities.

9.3 The involvement of VPRC / PLF will ensure participation of women Self Help Groups and this will also ensure a convergence of Panchayat Raj system with Community Based Organisations.

**10.** Collection and transporting the waste: For proper implementation, the following facilities have to be ensured in each of the identified Village Panchayat:

10.1 One Tricycle/Pushcart for every 300 households

10.2 To have proper implements and equipments required for cleaning & collection of garbage.

10.3 To have fixed days and timings for streets & habitations for garbage collection.

10.4 Details of the above timing have to be displayed in respective streets & Habitations for proper follow up.

10.5 Thooimai Kaavalar should get signature of atleast 10 households everyday for having cleaned / collected waste in the allotted area in the format issued by Director of Rural Development and Panchayat Raj. This will be reckoned for weekly payment.

11. Provision of Cleaning, Sieving and Shredding Machines: In those Village Panchayats, where the quantum of plastic waste (above 40 microns) collected is very huge, Cleaning, Sieving and Shredding Machines should be provided based on the necessity under General Funds or by dovetailing any other ongoing Scheme funds after getting due orders from the District Collector. Alternatively, this should be proposed even at Block level based on requirement. Preferably, this should be handled by PLF/VPRC as an Economic Activity.

12. **Regular Cleaning activities:** The Sanitary workers/Sweepers already working In the Village Panchayat and Thooimai Kaavalars engaged for SWM activities, shall be allotted specific roads/streets/lanes for the regular activities like sweeping, drain cleaning, street cleaning, etc. These workers should keep the allotted roads/streets/lanes clean and tidy with no stagnant water.

# 13. Duties and Responsibilities of Thooimai Kaavalar, Worksite Supervisor and Role of VPRC/PLF:

13.1 Duties and Responsibilities of Thooimai Kaavalar, Worksite Supervisors and the Role of VPRC/PLF will be issued by the DRD & PR.

13.2 If no compost is generated in 3 month period, the Worksite Supervisor should be made responsible for poor monitoring and to be replaced and not re-employed again at any cost.

13.3 Innovations in composting, including Vermi-composting in segregation sheds is to be encouraged to enable Pahchayats generate income out of garbage.

### 14. Training Programmes and IEC activities:

14.1 To implement the scheme effectively, suitable training and awareness programmes shall be organized at the District, Block and Village Panchayat level for officials, Panchayat Raj Institution functionaries & other stake holders.

14.2 Intensive IEC activities should be carried out in the Village Panchayat selected for SWM activities atleast for 15 days prior to commencement of actual implementation of the Programme.

14.3 Special Grama Sabha shall be conducted during this preparatory period to explain the modalities of implementation of SWM activities in the Panchayat. Gram Sabha should also resolve to take up Solid Waste Management with the support of local people.

# 15. Approval of the identified Village Panchayats for implementation of SWM activities under the Scheme:

15.1 Once the District Collectors identify the Village Panchayats for implementation of SWM activities as provided in para 3 of these guidelines, a proposal should be submitted to Director of Rural Development and Panchayat Raj in the prescribed format for approval.

15.2 After scrutinizing the proposal, DRD & PR will approve the budget in respect of the identified Village Panchayats.

### 16. Implementing Agency:

Village Panchayat will be the implementing agency for creation of Infrastructure facilities like Compost pits and dumping pits (under MGNREGS), Segregation cum Storage Sheds, procurement of Tri-cycles/Push carts, implements for cleaning, Jacket, etc., for

workers Existing Financial code procedures should be strictly followed by the implementing agencies in the procurement of above items.

### 17. Maintenance of Accounts:

17.1 The Village Panchayat shall maintain funds in a separate SB account in order to monitor the fund flow under SWM activities and to ensure the sustainability of the scheme. The operation of this account will be similar to the operation of Scheme fund Account No.3 of Village Panchayat.

17.2 The District Collectors shall release the funds to the newly opened SWM Scheme Fund Account of the Village Panchayats concerned.

17.3 Model Attendance Sheet and Registers to be maintained at Village Panchayat level will be prescribed by DRD & PR.

### 18. Solid Waste Management Committee at the Panchayat level:

In order to monitor the day to day activities, Solid Waste Management Committee shall be constituted in the Village Panchayat concerned with the following members:

- 1. President
- 2. Vice-President
- 3. Ward Member concerned
- 4. One Local VPRC/PLF representative for every Habitation and
- 5. Worksite Supervisor engaged under MGNREGS

The Ward Member and the VPRC/PLF representative of the Habitation concerned will monitor the Solid Waste Management activities in their respective areas.

# 19. Capacity Building, Quality Monitoring, Awards and Rewards:

19.1 Tamil Nadu Sanitation and Waste Management Society (TANSWAMS) will be utilised for capacity building of important stakeholders at State level and district level through SIRD/RIRDs by engaging experts in the field.

19.2 TANSWAMS will also engage State Quality Monitors to ensure quality and sustainability in SWM Village Panchayats.

19.3 TANSWAMS will also explore the market and guide SWM Village Panchayats in marketing the compost manure and other recyclable waste.

19.4 TANSWAMS will also devise Awards and Rewards for the best performing Panchayat Presidents, Thooimai Kaavalars, Worksite Supervisors, Block Officials and District Officials who have shown exemplary involvement and showcased successful innovations.

19.5 A **corpus amount of Rs. One crore** will be provided to TANSWAMS for the above purpose.

**20. Budget:** It is expected that as per para 3 of these guidelines, around 7,000 Village Panchayats will be covered in Phase-II.

20.1 The Average requirement per Village Panchayat is estimated as follows:

SI. No	Component	Amount
		(in Rupees)
1	One Segregation cum storage shed	2,00,000
2	Implements (Rs. 12,000 per Cluster - estimated that on an average	36,000
	there will be 3 clusters per Panchayat)	
3	Tricycle/Pushcart @Rs. 20,000 (on an average 5 per Panchayat)	1,00,000
4	Kit for Thooimai Kavalars	5,000
5	One Time Grant for Cleaning and Contingencies	10,000
	Total	3,51,000
	Rounded off	3,50,000

20.2 **Wages for Thooimai Kaavalars and Worksite Supervisors:** In view of limited number of days in the current year, i.e., 2015-16, wages for Thooimai Kaavalars and Worksite Supervisors can be met out from MGNREGS.

20.3 The overall requirement of funds is given below:

SI. No.	Details	Amount
		(Rs. in crore)
1.	Infrastructure requirements for Phase II Village Panchayats	245.00
	(7,000xRs.3.50 lakh)	
2.	Segregation cum Storage Sheds in Phase I Village Panchayats	40.00
	(2000xRs.2.00 lakh)	
3	Corpus fund for Special Projects for Hilly Village Panchayats	14.00
4.	Capacity Building, Quality Monitoring and administering Awards and	1.00
	Rewards	
	Total	300.00

20.4 However, the DRD & PR is permitted to make necessary changes in the component wise allocation based on the contingencies and within the above overall budget requirement.

# 21. Suggested works that can additionally be taken up with General Funds/SFC Grant of Village Panchayats, where it is found necessary:

- Brick lining to prevent soil erosion and surface runoff rainwater into the Compost Pits and Dumping Pits.
- b. Barbed wire fencing of Compost yards
- c. Secondary Collection sheds
- d. Cleaning, Sieving and Shredding Machines at Panchayat/Block level.
- e. Vermi-Compost Tanks, etc.
- 22. Social Audit: Grama Sabha shall conduct the Social Audit of Solid Waste Management activities in the respective Village Panchayat. The entire operations with budget and expenditure should be placed in all the Grama Sabha meetings to ensure transparency and also for suggestions and improvements.

### 23. Monitoring:

The implementation of Solid Waste Management Projects shall be periodically monitored during inspections undertaken by State level, District level senior officials and by Block level officials. Performance of the Solid Waste Management systems shall be regularly monitored by the **Solid Waste Management Committee** in the Village Panchayat and Grama Sabha.

The Secretary to Government, Rural Development and Panchayat Raj Department is empowered to modify any of the above guidelines in consultation with the Director of Rural Development and Panchayat Raj based on the exigencies that may arise from time to time in the implementation of the Scheme.

> GAGANDEEP SINGH BEDI, Secretary to Government.

//True Copy//

Sd/-SECTION OFFICER.

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Solid Waste Management - Guidelines for the continuous implementation of Solid Waste Management activities in all identified 9,000 Village Panchayats during the year 2016-17 - Approved - Orders - Issued.

### Rural Development and Panchayat Raj (CGS.1) Department

#### G.O (Ms) No. 69

### Dated 16.06.2016

#### Read:

- 1. G.O.(Ms).No.47, Rural Development and Panchayat Raj(CGS-1) Department, dated 25.3.2015.
- 2. G.O.(Ms).No.10, Rural Development and Panchayat Raj(CGS-1) Department, dated 20.1.2016
- G.O.(Ms).No.22, Rural Development and Panchayat Raj(CGS-1) Department, dated 9.2.2016
- 4. From the Director of Rural Development and Panchayat RajvRc.No.15803/ 2014/ SBM(G)-3, dated 09.05.2016

#### ORDER:

In G.O first read above, the Government have issued detailed guidelines for the establishment of Solid Waste Management (SWM) Systems with recycling and waste disposal facilities in the selected 2,000 Village Panchayats, initially in the first Phase, that had fulfilled one or more of the specified criteria by utilizing a sum of Rs.110 Crore out of funds already earmarked for the implementation of SLWM Projects for the year 2014-15. Accordingly, Mahatma Gandhi National Rural Employment Guarantee Scheme workers are engaged for Solid Waste Management activities as "Thooimai Kaavalars" at the rate of one worker per 150 households for the door to door collection of waste, segregation, transporting to disposal pits, etc.

2. In G.O. second read above, the Government have issued guidelines for extending the Solid Waste Management activities in the selected 7,000 Village Panchayats, which are adjacent to Corporation, Special Grade Municipalities, District Headquarters and also to those Village Panchayats, which have more than 300 households in the Second Phase and also strengthening of infrastructure facilities in the 2,000 Village Panchayats that have

already been taken up in the first phase at a cost of Rs.300.00 Crore. Mahatma Gandhi National Rural Employment Guarantee Scheme workers are also engaged for SWM activities as "Thooimai Kaavalars" as per the guidelines issued in G.O.(Ms).No.47, Rural Development and Panchayat Raj (CGS-1) Department dated 25.3.2015.

3. In the G.O. third read above, the Government have issued some amendment to the guidelines issued in G.O.(Ms).No.10, Rural Development and Panchayat Raj (CGS-1) Department dated 20.1.2016.

4. The Director of Rural Development and Panchayat Raj in the letter fourth read above has stated that the Government in G.O.(Ms).No.10, Rural Development and Panchayat Raj (CGS-1) Department, dated 20.1.2016 have accorded sanction for a sum of Rs.142.37 Crore available in Budget Estimate 2015-16 and the utilization of unspent amount of Rs.150 Crore and savings amount of Rs.4.72 Crore totalling Rs.297.09 Crore and directed to work out the actual interest accrued on the unspent amount under Solid Waste Management Scheme kept outside the State Consolidated Fund and to remit back the same to the Government and to obtain separate sanction for the amount short for Rs.300.00 Crore.

5. The Director of Rural Development and Panchayat Raj also stated that as per the direction of the Government, interest accrued amount of Rs. 13.03 Crore has been remitted into the Government receipt head of account (0049-04-110. Interest Realized on Investment of Cash Balance - AA Other Receipts) on 5.5.2016. Balance amount required for the implementation of Solid Waste Management activities in identified 7,000 Village Panchayats will be arrived at on the completion of all the activities as per the orders of Government in G.O.(Ms).No. 10, Rural Development and Panchayat Raj (CGS-1) Department, dated 20.1.2016.

6. The Director of Rural Development and Panchayat Raj has also stated that as per the above orders of Government, the Solid Waste Management activities have been taken up in all the 9,000 Village Panchayats that have already been taken up in the first and second phases and so far a sum of Rs.319.56 Crore (Rs.79.56 Crore + Rs.240 Crore) has been released to the District Collectors for the Phase I and Phase II SWM Village Panchayats and remaining amount will be released to the District Collectors based on their requirements. Since implementation of SWM activities is a continuous process, it needs to be implemented in all the above mentioned 9,000 Village Panchayats during the year 2016-17 also.

7. The Director of Rural Development and Panchayat Raj has further stated that since only 100 days of employment is given for Mahatma Gandhi National Rural Employment Guarantee Scheme Workers in a year, new set of MGNREGS Workers as Thooimai Kaavalars should be engaged in the place those, who have completed 100 days in the particular financial year. Similarly, Worksite Supervisors shall also be changed after every 100 days in order to ensure that fresh persons get experience in the supervision process. The District Collectors shall be requested to organize training to the every fresh batch of MGNREGS workers engaged as Thooimai Kaavalars and Worksite Supervisors on various aspects of SWM activities. The cost of conduct of training can be met out from the Capacity Building Component of Swachh Bharat Mission (Gramin). The District Collectors concerned may also be requested to ensure the smooth implementation of SWM activities in the identified Village Panchayats with the infrastructure facilities such as Tricycles/Push-Carts, Implements, Segregation cum Storage Sheds, Street Garbage Collection Bins, Shredding Machines, etc., that have already been provided by the Government.

8. The Director of Rural Development and Panchayat Raj has further stated that there is no additional fund requirement now since Mahatma Gandhi National Rural Employment Guarantee Scheme Workers are to be engaged as Thooimai Kaavalars and Worksite Supervisors for the entire year and no additional infrastructure is suggested at present.

9. The Director of Rural Development and Panchayat Raj has therefore requested the Government to approve the draft guidelines for the continuous implementation of SWM activities in all the identified 9,000 Village Panchayats during the year 2016-17.

10. The Government, after careful examination of the proposal of the Director of Rural Development and Panchayat Raj, approve the guidelines for the implementation of Solid Waste Management activities in all the identified 9,000 Village Panchayats in Rural Areas during the year 2016-17 annexed to this order.

### (BY ORDER OF THE GOVERNOR) HANS RAJ VERMA PRINCIPAL SECRETARY TO GOVERNMENT

То

The Director of Rural Development and Panchayat Raj, Chennai -15. All District Collectors (Except Chennai)(Through DRD & PR, Chennai - 15) All Project Directors, District Rural Development Agencies (Thro' DRD & PR, Chennai - 15) The Secretary, Ministry of Rural Development, Govt. of India, Krishi Bhavan, New Delhi -110 001. The Secretary, Ministry of Drinking Water and Sanitation, Government of India, Paryawaran Bhavan, Lodhi Road, New Delhi.

The Accountant General, Chennai - 18.

# Copy to:

The Senior Personal to Hon'ble Minister (Municipal Administration & Rural Development, Implementation of Special Programme), Chennai - 9.

The Principal Private Secretary to Principal Secretary to Government, Rural Development and Panchayat Raj Department, Chennai - 9.

Finance (RD) Department, Chennai - 9.

Rural Development and Panchayat Raj (OP.2) Department, Chennai - 9

National Informatics Centre, Chennai - 9.

//Forwarded by order//

Sd/-SECTION OFFICER

# Annexure to G.O.(Ms) No.69, Rural Development and Panchayat Raj (CGS.1) Department Dated 16.6.2016

# Guidelines for Implementation of Solid Waste Management Systems in Rural Areas during 2016-17

### 1. Introduction:

The Scheme of Solid Waste Management in Rural Areas for Collection of Waste, Segregation of these waste into biodegradable and non-biodegradable and their safe disposal engaging "Thooimai Kaavalars" was initially introduced in 2,000 Village Panchayats in Phase I and extended to another 7,000 Village Panchayats in Phase II which have been identified as per certain specified criteria during 2015-16. Further, fund provision for creation of infrastructure facilities in all the 9,000 Village Panchayats have been made.

#### 2. Objectives:

2.1 Creation of awareness among all the stakeholders regarding the necessity of Solid Waste Management in rural areas and its importance in health and environment protection.

2.2 The Grama Sabha should resolve to take up Solid Waste Management with the support of local people.

2.3 Involvement of Village Panchayats in the entire process of implementation and monitoring the Solid Waste Management in a sustainable manner.

2.4 Maintaining the villages clean and tidy.

### 3. Implementation at Village Panchayat / Cluster level:

3.1 **Village Panchayat** will be the unit for implementation, wherever there is only one habitation.

3.2 In the case of Village Panchayats that consist more than one habitation, instead of considering the Village Panchayat as a single unit, each habitation or cluster of habitations shall be the unit of implementation taking into account the quantum of waste generated, number of households, etc.

3.3 **Cluster of Habitations** shall be formed based on the parameters such as geographical contiguity, proximity, homogeneity, etc.

3.4 The unit for implementation, formed as per 3.1 to 3.3 above shall be called as "Clusters" for easy identification of geographical area and for convenience purpose. (Irrespective of whether it is a single habitation or cluster of habitations).

3.5 Depending upon the quantum of waste generated, number of habitations, number of households, etc., the **Cluster** should be grouped into "**Densely** Populated" and "**Sparsely Populated**" as provided in G.O.(Ms). No. 87, Rural Development and Panchayat Raj (CGS 1) Department dated 8.6.2015.

3.6 It is also important to involve the **Village Poverty Reduction Committees** (VPRCs) which are active Community Based Organizations in each Village Panchayat (or in the case of VPRC being dormant, the PLF) to be involved for motivating and supervising the "Thooimai Kaavalars" involved in carrying out the works.

# 4. Minimum Infrastructure arrangements and Manpower already provided in the identified 9,000 Village Panchayats during 2015-16:

- a. Two Compost Pits per Cluster/Panchayat under MGNREGS
- b. One Dumping Pit per Cluster/Panchayat under MGNREGS
- c. One Thooimai Kaavalar per 150 households- under MGNREGS
- d. One Tricycle/Pushcart for every 300 households under SWM funds.
- e. One Segregation cum Storage shed per Panchayat under SWM funds.
- f. Street Garbage Collection Bins- under SWM funds.
- g. Implements like Broom stick (both small and long handle), Aluminium basket, Spade, Long handle Steel Fork, Scrapper, Pick Axe, Shovel, Crowbar, Sieve, First Aid Kit, Spring Type Weighing Machine, Protective layer for dumping pit, etc. - under SWM funds.
- h. Kit for Thooimai Kavalais: Jacket, Cap, Gloves, etc., under SWM funds.

4.1 The District Collectors concerned should ensure the smooth Implementation of SWM activities in the identified Village Panchayats with the above infrastructure facilities.

# 4.2 Suggested works that can additionally be taken up with General Funds/SFC Grant of Village Panchayats, where it is found necessary:

- Brick lining to prevent soil erosion and surface runoff rainwater into the Compost Pits and Dumping Pits.
- b. Barbed wire fencing of Compost yards

- c. Biodegradable waste crusher/shredder machines to hasten composting process, with the approval of S.E. (RD)
- d. Secondary Collection sheds.
- e. Cleaning, Sieving and Shredding Machines at Panchayat/Block level.
- f. Vermi-Compost Tanks, etc.

# 4.3 Manpower Requirements: Thooimai Kaavalar (தாய்மை காவலர்) and Worksite Supervisor:

- a. MGNREGS workers in the ratio of one worker per 150 households have been involved in SWM activities on need basis. In any case the total number of workers should not exceed the above ratio.
- These workers should be involved in the entire process of Solid Waste Management activities such as door to door collection of waste, segregation, transporting to dumping site, etc.
- c. Worksite Supervisor should also be engaged to supervise the work performed by Thooimai Kaavalar as per the existing norms of MGNREGS.
- d. Thooimai Kaavalar (தூய்மை காவலர்) should be provided with Jacket, Cap and Gloves as per the design issued by the Director of Rural Development and Panchayat Raj. The cost of the same shall be met out from the funds available in the Village Panchayat SWM Account through resources generated from SWM activities.
- e. MGNREGS workers shall be rotated to different Clusters based on need, but within the same Village Panchayat.
- f. Each worker should be paid wage rate as notified from time to time under MGNREGS. The Wage Payment will be made as per the rural schedule of rate issued in this regard.
- g. Since only 100 days of employment is given for MGNREGS Workers in a year, new set of MGNREGS Workers as Thooimai Kaavalars should be engaged in the place those who have completed 100 days in the particular financial year.
- h. Similarly, Worksite Supervisors should also be changed after every 100 days in order to ensure that fresh persons get experience in the Supervision process.
- i. However, if no revenue is generated through sale of Recyclable Waste, Compost, during period exceeding 60 days, the etc, а

Worksite Supervisor immediately in-charge of the area should be and debarred Worksite removed from being engaged as Supervisor for atleast a period of one year from the date of such removal.

- **1.4 Determination of No. of Households in the Village Panchayat**: For the purpose of determining number of households in a Village Panchayat, any one of the following data can be adopted in respect of the entire Village Panchayat.
  - a. NBA Baseline Survey Data 2013
  - b. SECC Data
  - c. House Tax Demand Register, if verified and certified as correct jointly by BDO (VP) and AD (Panchayats).

## 5. Special Projects for Hilly area Panchayats

To meet out any special requirements of Hilly Village Panchayats and Peri-Urban Village Panchayats, a corpus fund of Rs.14 crore already earmarked vide G.O. (Ms) No.22, RD&PR (CGS-1) department, dated 9.2.2016 has been drawn and available with the Director of Rural Development and Panchayat Raj. Any Special Projects received under this category will be considered for approval by the State Level Scheme Review and Sanctioning Committee for examining, sanctioning and recommending Sanitation Projects based from this Corpus Fund.

# 6. The process of Collection of waste, Modalities of Segregation and Disposal of Segregated Waste in Compost Pit and Dumping Pit:

- a. Door to Door Collection of solid waste should be done by the Thooimai Kaavalar in their respective allotted area using the Push Carts/Tricycles already provided to them.
- b. After collection, the quantum of waste collected by each Thooimai Kaavalar should be weighed In the Weighing Machine installed in the Segregation cum storage shed. The weighing should be done by the Worksite Supervisor every day as prescribed in G.O.(Ms). No. 87, Rural Development and Panchayat Raj (CGS.1) Department dated 8.6.2015.
- c. There should be fixed days and timings for waste collection and cleaning of streets & habitations.

- d. **One day in a month** should be earmarked for **clearing plastic waste** in the Village by using picking sticks.
- e. Details of the above timing have to be displayed in respective streets & Habitations for proper follow up.
- f. Thooimai Kaavalar should use the implements and equipment's already provided for cleaning & collection of garbage.
- g. Thooimai Kaavalar should get signature of atleast 10 households everyday for having cleaned/ collected waste in the allotted area in the format Issued by the Director of Rural Development and Panchayat Raj. This will be reckoned for weekly payment.
- h. Instructions have already been given for provision of Two pits for composting the Bio-degradable waste and one for dumping the residual solid waste (sanitary landfill) with suitable protective measures against pollution under MGNREGS. A Protective layer of sheet should be given in dumping pit so that the non-recyclable waste dumped in it does not pollute the subsoil.
- Final disposal of solid waste in the Compost Pit and Dumping Pit should be done without contaminating groundwater, surface water and ambient air quality.
- j. Therefore, necessary awareness should be created to segregate the waste into bio-degradable and non bio-degradable at Household level and Thooimai Kaavalar should be sensitised to collect the segregated solid waste.
- k. However, Thooimai Kaavalar should ensure that the waste collected has been properly segregated. If it has not been done properly, the waste should be segregated into organic (biodegradable), inorganic, recyclables and hazardous waste before disposal.
- This activity should be meticulously done at the working space available in the Segregation cum storage shed installed at Cluster level or near the disposal points.
- m. The recyclable waste should be safely stored before selling to the scrap merchants on accumulation of reasonable quantity.
- n. Implements already provided should be safely stored after daily use.

o. First Aid Box should be kept in all the Segregation cum storage sheds.

## 7. Regular Cleaning activities:

The Sanitary workers/Sweepers already working in the Village Panchayat and Thooimai Kaavalars engaged for SWM activities, shall be allotted specific roads/streets/lanes for the regular activities like sweeping, Drain cleaning, street cleaning, etc. These workers should keep the allotted roads/streets/lanes clean and tidy with no stagnant water.

#### 8. Vermi-Composting:

Separate Guidelines will be issued for taking up vermi-composting in the SWM Phase I Village Panchayats at the rate of one per Block. However, wherever there is a feasibility of taking up Vermi-Composting for revenue generation, the Village Panchayat can take it up with the approval of District Collector concerned.

#### 9. Provision of Cleaning, Sieving and Shredding Machines:

In those Village Panchayats, where the quantum of plastic waste (above 40 microns) collected is very huge, Cleaning, Sieving and Shedding Machines shall be provided based on the necessity under General Funds or by dovetailing any other ongoing Scheme funds. Alternatively, this shall be proposed even at Block level based on requirement. Preferably, this shall be handled by **Panchayat Level Federations /Village Poverty Reduction Committee as an Economic Activity.** 

10. VPRC / PLF to act as a Nodal agency to supervise the Thooimai Kaavalars:-

10.1 The Village Panchayat with the assistance of VPRC/PLF should form the Solid Waste Management Workers Group comprising of these workers.

10.2 VPRC/PLF will monitor and guide the work of the Thooimai Kaavalar in SWM activities.

10.3 The involvement of VPRC / PLF will ensure participation of women Self Help Groups and this will also ensure a convergence of Panchayat Raj system with Community Based Organisations.

11. Duties and Responsibilities of Thooimai Kaavalar, Worksite Supervisor and Role of VPRC/PLF:

Duties and Responsibilities of Thooimai Kaavalar, Worksite Supervisors and the Role of VPRC/PLF will be issued by the Director of Rural Development and Panchayat Raj from time to time

## 12. Training Programmes:

12.1 To implement the scheme effectively, suitable training and awareness programmes shall be organized at the District, Block and Village Panchayat level for officials, Panchayat Raj Institution functionaries & other stake holders.

12.2 Training should be organized to the every fresh batch of MGNREGS workers engaged as Thooimai Kaavalars and Worksite Supervisors on various aspects of SWM activities.

12.3 The cost of conduct of training can be met out from the Capacity Building component of SBM(G) within the permissible limits.

## **13. Implementing Agency:**

Village Panchayat will be the implementing agency for creation of Infrastructure facilities required for SWM activities. Existing Financial code procedures should be duly followed by the implementing agencies in this regard.

## 14. Maintenance of Accounts:

14.1 The Village Panchayat shall maintain in a separate Savings Bank account in order to monitor the fund flow under SWM activities and to ensure the sustainability of the scheme. The operation of this account will be similar to the operation of Scheme fund Account No.3 of Village Panchayat.

14.2 The Revenue generated by the Panchayat through sale of Compost, Vermi-Compost, Recyclable waste, etc. should be deposited in this Village Panchayat SWM Account only.

14.3 Model Attendance Sheet and Registers shall be maintained at Village Panchayat level will be prescribed by the Director of Rural Development and Panchayat Raj.

## 15. Solid Waste Management Committee at the Panchayat level:

In order to monitor the day to day activities, Solid Waste Management Committee shall be constituted in the Village Panchayat concerned with the following members:

- 1. President
- 2. Vice-President

- 3. Ward Member concerned
- 4. One Local VPRC/PLF representative for every Habitation and
- 5. Worksite Supervisor engaged under MGNREGS

The Ward Member and the VPRC/PLF representative of the Habitation concerned will monitor the Solid Waste Management activities in their respective areas.

#### 16. Capacity Building, Quality Monitoring, Awards and Rewards:

16.1 Tamil Nadu Sanitation and Waste Management Society (TANSWAMS) will be utilised for capacity building of important stakeholders at State level and district level through SIRD/RIRDs by engaging experts in the field.

16.2 TANSWAMS will also engage State Quality Monitors to ensure quality and sustainability in SWM Village Panchayats.

16.3 TANSWAMS will also explore the market and guide SWM Village Panchayats in marketing the compost manure and other recyclable waste.

16.4. TANSWAMS will also devise Awards and Rewards for the best performing Panchayat Presidents, Thooimai Kaavalars, Worksite Supervisors, Block Officials and District Officials who have shown exemplary involvement and showcased successful innovations.

16.5 TANSWAMS shall engage suitable manpower for taking up the above activities.

16.6 A corpus amount of Rs. One crore sanctioned already under G.O.(Ms).No.10, Rural Development and Panchayat Raj (CGS-1), Department dated 10.1.2016 for TANSWAMS can be used for the above purpose.

#### 17. Solid Waste Management Rules, 2016:

The District Collector should ensure that the implementation of SWM activities under these guidelines is in tune with the provisions of Solid Waste Management Rules, 2016 and the State SWM Policy and Strategy formulated by the Government of Tamil Nadu in this regard.

#### 18. Social Audit:

Grama Sabha shall conduct the Social Audit of Solid Waste Management activities in the respective Village Panchayat. The entire operations with budget and expenditure should be placed in all the Grama Sabha meetings to ensure transparency and also for suggestions and improvements.

## 19. Monitoring:

The implementation of Solid Waste Management Projects shall be periodically monitored during inspections undertaken by State level, District Level Senior Officials and by Block level officials. Performance of the SWM systems shall be regularly monitored by the Solid Waste Management Committee in the Village Panchayat and Grama Sabha.

# The Specific Role and Responsibilities of District Level officials In the implementation of SWM is given below:

## **19.1.** Role of Assistant Project Officer (Housing & Sanitation)

- Assistant Project Officer (Housing & Sanitation) should monitor the daily attendance of Thooimai Kaavalars and Solid Waste Management activities in identified Village Panchayats.
- He/She should ensure online reporting of daily attendance and Solid Waste Management activities in the TNRD website.
- He/She should collect and send the periodical reports to the Director of Rural Development and Panchayat Raj regarding quantum of waste collected, compost generated and sold by the Village Panchayats, sale of recyclable waste etc., in the prescribed format from time to time,
- He/She should ensure that the sold amounts are properly deposited in the Village Panchayat SWM account maintained separately and maintenance of records at the Village/Block and District level.
- He/She should render necessary assistance to the Project Director, District Rural Development Agency and the District Collector for monitoring and review of SWM activities in the SWM Village Panchayats.

## 19.2. Role of Assistant Project Officer (Wage Employment)

- He/She should ensure identification of Thooimai Kaavalars and Worksite Supervisors from among the MGNREGS workers for engaging in SWM activities.
- He/She should ensure replacement of Thooimai Kaavalars and Worksite Supervisors on completion of 100 days.

- He/She should monitor the timely disbursement of wages to Thooimai Kaavalars and Worksite Supervisors.
- He/She should ensure MIS online entries in MGNREGS website.

## 19.3. Role of Project Director, District Rural Development Agency

- The Project Director, District Rural Development Agency shall be responsible for the overall implementation of SWM activities in the identified Village Panchayats in the District.
- He/She should monitor the discharge of duties and responsibilities of Village / Block / District level functionaries / officials in SWM activities.
- He/She should ensure that SWM activities are carried out on daily basis without any interruption.
- He/She should inspect atleast 20% of the SWM Village Panchayats every month and ensure similar inspections by the District level Zonal Officers.
- He/She should take necessary steps utilise the shredded waste plastic for laying of bitumen roads.
- He/She should assist the District Collector in the review of SWM activities in their district.
- He/She should render necessary assistance to the District Collector for monitoring and review of SWM activities in the SWM Village Panchayats.

The Secretary to Government, Rural Development and Panchayat Raj Department Is empowered to modify any of the above guidelines in consultation with the Director of Rural Development and Panchayat Raj based on the exigencies that may arise from time to time in the implementation of the Scheme.

# HANS RAJ VERMA PRINCIPAL SECRETARY TO GOVERNMENT

//True Copy//

Sd/-SECTION OFFICER Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment - Constitution of Environment Monitoring Cell based on the orders of Hon'ble National Green Tribunal dated 28.02.2020 and 02.07.2020 in O.A.No.606 of 2018 - Orders - Issued.

\_\_\_\_\_

## **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 64

Dated: 03.10.2020 சார்வரி, புரட்டாசி – 17 திருவள்ளுவர் ஆண்டு - 2051

## Read:

- Orders of Hon'ble National Green Tribunal, Principal Bench, New Delhi in O.A.No.606 of 2018 dated 28.02.2020 and 02.07.2020.
- Orders of Hon'ble National Green Tribunal, Principal Bench, New Delhi in O.A.No. 673 of 2018 dated 06.12.2019.
- From the Chairman, Tamil Nadu Pollution Control Board, Chennai-32 Letter No.TNPCB/ P&D/F.2078/2020, dated 05.08.2020.

## <u>ORDER</u>

The Hon'ble National Green Tribunal, Principal Bench, New Delhi in its order first read above among other things has directed the following:-

"An Environment Monitoring Cell may be set-up in the office of the Chief Secretaries of all the States/UTs within one month from today, if not already done for coordination and compliance of the above directions which will be the responsibility of the Chief Secretaries of the States/UTs".

2. In this regard, in the letter third read above, the Chairman, Tamil Nadu Control Board has sent a proposal to constitute an 'Environment Monitoring Cell', wherein he has stated that:-

• The thematic areas for monitoring of integrated waste management are dealt in the following Original Applications :-

SI.No.	Thematic Areas	Hon'ble National Green Tribunal
		Original Application Nos.
1	Compliance to Solid Waste Rules including Legacy	O.A.No.606 of 2018
	Waste	
2	Compliance to Bio Medical Waste Rules	O.A.No.710-713 of 2017
3	Compliance to Construction & Demolition	O.A.No.606 of 2018
	Waste	
4	Compliance to Hazardous Waste Rules	O.A.No.606 of 2018
5	Compliance to E-Waste Rules	O.A.No.512 of 2018
6	351 Polluted River Stretches in the country	O.A.No.673 of 2018
7	122 Non attainment Cities	O.A.No.681 of 2018
8	100 Industrial Clusters	O.A.No.1038 of 2017
9	Status of Sewage Treatment Plants (STPs) and re-use	O.A.No.606 of 2018
	of treated water	
10	Status of Common Effluent Treatment Plants	O.A.No.593 of 2017
	(CETP)/Effluent Treatment Plants (ETP) including	
	performance	
11	Ground water extraction/ contamination and recharge	O.A.No.606 of 2018
12	Air Pollution including Noise pollution	O.A.No.681 of 2018
13	Illegal Sand Mining	O.A.No.606 of 2018
14	Rejuvenation of water bodies	O.A.No.325 of 2018

• The thematic areas covered in Original Application No.673 of 2018, regarding the polluted river stretches are as follows :-

SI.No.	Thematic Areas
Ι.	Compliance to Solid Waste Rules including Legacy Waste
2.	Compliance to Bio Medical Waste Rules
3.	Compliance to Construction & Demolition Waste
4.	Compliance to Hazardous Waste Rules
5.	Compliance to E-Waste Rules
6.	351 Polluted River Stretches in the country
7.	Status of STPs and re-use of treated water
8,	Status of CETPs/ETPs including performance

9.	Ground water extraction/ contamination and re-charge
10.	Illegal Sand Mining

3. Further, the Chairman, Tamil Nadu Pollution Control Board has informed that the Hon'ble National Green Tribunal, Principal Bench, New Delhi in its order in second read above has directed the following :-

"V. The Chief Secretaries may set up appropriate monitoring mechanism at State level specifying accountability of Nodal authorities not below the Secretary level and ensuring appropriate adverse entries in the ACRs of erring officers. Monitoring at State level must take place on fortnightly basis and record of progress maintained. The Chief Secretaries may have an accountable person attached in his office for this purpose."

4. The Chairman, Tamil Nadu Pollution Control Board has therefore requested to constitute Environment Monitoring Cell and also suggested members from various departments who are connected with the implementation of the above directions.

5. The Government after careful examination, have decided to constitute "Environment Monitoring Cell", as per the orders of Hon'ble National Green Tribunal in first and second read above with the following officials as its members and its functions ;-

S.No.	Designation and Department	Remarks	
1.	Additional Chief Secretary to Government,	Chief Nodal Officer (Monitoring)	
	Environment and Forests Department,		
	Secretariat, Chennai-9.		
2.	Additional Chief Secretary to Government,	Nodal Officer	
	Municipal Administration and Water Supply	In view of the prime importance	
	Department, Secretariat, Chennai-9.	given to Solid Waste, Sewage	
		Treatment, Plastic Waste	
		Management, Construction and	
		Demolition Waste, and E-Waste.	
		• With regard to Solid Waste, Sewage	
		Treatment, Plastic Waste	
		Management, Construction and	
		Demolition Waste and E-Waste in	
		Corporation and Municipalities.	
		• With regard to Solid Waste, Sewage	
		Treatment, Plastic Waste	
		Management, Construction and	

[		Demolition Waste and E-Waste in
		the metropolitan city.
3.	Additional Chief Secretary to Government,	Nodal Officer
5.		
	Rural Development and Panchayat Raj	With regard to Solid Waste,
	Department, Secretariat, Chennai-9,	Sewage Treatment, Plastic Waste
		Management, Construction and Demolition Waste and E-Waste in
		Rural and Panchayats.
		With regard to Solid Waste,
		Sewage Treatment, Plastic Waste
		Management, Construction and
		Demolition Waste and E-Waste in
		Town Panchayats.
4.	Additional Chief Secretary to Government,	Nodal Officer
	Revenue and Disaster Management	Removal of Encroachment and
	Department,	restoration of path ways for the
	Secretariat,Chennai-9	water bodies
5.	Principal Secretary to Government, Industries	Nodal Officer
	Department, Secretariat, Chennai-9.	• For compliance of Rules under
		Solid Waste, E-Waste, Hazardous
		Waste, etc., in SIPCOT Industrial
		Estates and other Industrial
		Estates.
6.	Principal Secretary to Government,	Nodal Officer
	Health and Family Welfare Department,	• For compliance of Bio Medical
	Secretariat, Chennai-9.	Waste Management in the
		Government Hospitals, Health Care
		Facilities and Animal Husbandry.
7.	Principal Secretary to Government,	Nodal Officer
	Public Works Department, Secretariat, Chennai-	Mainly concerned with the
	9.	rejuvenation of water bodies,
		prevention of illegal sand mining,
		prevention of excessive ground
		water extraction and contamination.
8.	Special Secretary (Forests) to Government,	Nodal Officer
	Environment and Forests Department,	Plantation and bio-diversity parks
	Secretariat, Chennai-9.	along the river stretches,

		demarcation of forest area etc.,	
9.	The Director of Environment,	Nodal Officer	
	Department of Environment,	• Monitoring of District Environmental	
	Panagal Maaligai, Saidapet, Chennai-15.	Plan & State Environmental Plan	
		along with Coastal Zone Monitoring	
		and financing through Environment	
		Management Agency of Tamil	
		Nadu.	
10.	The Chairman,	Nodal Officer	
	Tamil Nadu Pollution Control Board	• Non-attainment Cities Thoothukudi	
	76, Mount Road, Guindy, Chennai-32	& Trichy, industrial clusters, air	
		pollution including noise pollution,	
		hazardous waste, CETPs/ETPs	
11.	Dr.K.Baskaran, IAS, Member Secretary (FAC),	Coordinator/ Convener	
	Chennai River Restoration Trust (CRRT),	• For integrated O.A. 606 of 2018	
	Dr.DGS Dhinakaran Salai, R.A.Puram,	being presented before Hon'ble	
	Chennai-28.	National Green Tribunal (Principal	
		Bench), New Delhi	

The functions of the Environment Monitoring Cell are as follows: -

- i. Conduct review meetings by the nodal officers within their respective departments and update the particulars for submission of reports to Hon'ble National Green Tribunal, Central Pollution Control Board and Ministry of Jal sakthi.
- Update & submission of details for the monthly review meetings to the Additional Chief Secretary to Government, Environment and Forests Department with regard to Hon'ble National Green Tribunal in O.A.No.673/2018. (Ministry of Jal sakthi).
- iii. Submission of quarterly report to the Hon'ble National Green Tribunal (Principal Bench), New Delhi by the coordinator.
- iv. Submission of fortnight report to Chief Secretary to Government by the Chief Nodal Officer.
- v. Compliance of various order passed by the Hon'ble National Green Tribunal in respect of integrated O.A. 606 of 2018.

(BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai - 600 032

The Additional Chief Secretary to Government, Rural Development and Panchayat Raj Department, Secretariat, Chennai - 600 009.

The Additional Chief Secretary to Government, Municipal Administration and Water Supply Department, Secretariat, Chennai- 600 009.

The Additional Chief Secretary to Government ,Revenue and Disaster Management Department, Secretariat, Chennai - 600 009.

The Principal Secretary to Government, Industries Dept, Secretariat, Chennai - 600 009.

The Principal Secretary to Govt, Health and Family Welfare Dept, Secretariat, Chennai - 600 009.

The Principal Secretary to Government, Public Works Department, Secretariat, Chennai – 600009.

The Special Secretary (Forests) to Government, Environment and Forests Department, Secretariat, Chennai - 600 009.

The Member Secretary, Chennai River Restoration Trust, Dr DGS Dhinakaran Salai, R.A. Puram, Chennai - 600 028.

The Director of Environment, Department of Environment, Saidapet, Chennai - 600 001.

## Copy to:-

The Member Secretary, Central Pollution Control Board, 'Parivesh Bhawan', East Arjun Nagar, Shahdara, New Delhi - 110 032.

All Departments of Secretariat, Chennai - 600 009.

All District Collectors,

The Commissioner of Greater Chennai Corporation, Ripon Building, Chennai - 600 003.

The Principal Chief Conservator of Forests(Head of Department), Saidapet, Chennai - 600 015.

Hon'ble Chief Minister's Office, Chennai - 600 009.

The Special/Senior Personal Assistant to Hon'ble Minister (Environment), Secretariat, Chennai - 600 009.

The PS to Chief Secretary to Government, Secretariat, Chennai - 600 009.

The PS to the Addl Chief Secretary to Government, E&F Dept, Secretariat, Chennai -600 009.

The Environment and Forests (EC.I & EC.3) Department, Secretariat, Chennai - 600 009.

Stock File/Spare Copy

// FORWARDED: BY ORDER //

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

National Green Tribunal (Principal Bench), New Delhi - O.A.No.606 of 2018- State Level Monitoring Committee to oversee the implementation of Solid Waste Management Rules, 2016 - Discontinued - Orders - Issued.

\_\_\_\_\_

#### Municipal Administration and Water Supply (MA.IV) Department

#### G.O.(D) No. 397

Dated: 21.09.2022 திருவள்ளுவர் ஆண்டு - 2053 சுபகிருது வருடம், ஐப்பசி 14

#### Read:

- 1 Orders of National Green Tribunal, Principal Bench, New Delhi, dated: 20.08.2018, 16.01.2019, 25.04.2019, 26.04.2019 and 12.07.2019 in O.A. No.606 of 2018.
- 2 G.O.(D) No.459, Municipal Administration and Water Supply Department, dated 13.11.2018.
- 3 G.O. (D) No.345, Municipal Administration and Water Supply Department, dated 29.08.2019.
- 4 G.O. (D) No.475, Municipal Administration and Water Supply Department, dated 04.12.2019.
- 5 G.O. (MS) No.56, Municipal Administration and Water Supply Department, dated 23.05.2020.
- 6 G.O. (MS) No.108, Municipal Administration and Water Supply Department, dated 01.10.2020.
- 7 G.O. (MS) No.101, Municipal Administration and Water Supply Department, dated 16.11.2021.
- 8 G.O. (D) No.151, Municipal Administration and Water Supply Department, dated 16.05.2022.

#### <u>ORDER</u>

The National Green Tribunal (Principal Bench), New Delhi, in its order dated 16.01.2019 on O.A. No.606/2018, has directed to modify the Regional Monitoring Committee as State Level Monitoring Committee. Accordingly, in the Government order third read above, Justice Mr.P.Jyothimani, Former Judge, High Court of Madras/Former Judicial Member, National Green Tribunal (Southern Zone), Chennai, who has appointed as Chairman of Regional Monitoring Committee by National Green Tribunal was allowed to

continue to chair State Level Monitoring Committee to oversee the implementation of Solid Waste Management Rules, 2016. The National Green Tribunal (Principal Bench) has also directed that after expiry of the six months term of the said Committee, the Chief Secretary may take a decision whether such committee is required to continue further.

2. The Government has extended the tenure of the State Level Monitoring Committee from 17.10.2019 to 16.10.2022 in the orders fourth to eighth read above.

3. The Government have established mechanism to monitor the implementation of Solid Waste Management Rules, 2016 as well as implementation of various orders of the Hon'ble National Green Tribunal by setting up of committees and also monitored by Chief Secretary to Government on the environmental issues regularly.

4. The Government have decided to discontinue the State Level Monitoring Committee of National Green Tribunal for Solid Management Rules, 2016, with effect from 17.10.2022, as the necessarily ceases.

#### (By Order of the Governor)

#### SHIV DAS MEENA

#### ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

Justice Mr.P.Jyothimani,

Former Judge, Madras High Court / former Judicial Member, National Green Tribunal (Southern Zone), Chennai - 600 010.

The Chairman, State Level Committee for Solid Waste Management, Taylors Road, Chennai - 600 010.

The Addl Chief Secretary to Government, ECC&F Department, Chennai - 600 009.

The Chairperson/ Chairman, TNPCB, Guindy, Chennai - 600 032.

#### Copy to

The Hon'ble Chief Minister's Office, Chennai - 600 009. (C.No.18583/MA.IV/2018)

The Senior Personal Assistant to Hon'ble Minister (MA), Chennai - 600 009.

The Private Secretary to Chief Secretary to Government, Chennai - 600 009.

The PS to Addl Chief Secretary to Govt, MAWS Dept, Chennai - 600 009.

The Director of Municipal Administration, Chennai - 600 028.

The Commissioner of Town Panchayats, Chennai - 600 028.

Stock File / Spare copies.

## // FORWARDED BY ORDER//

Sd/-SECTION OFFICER Copy of:

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Waste Management - Implementation of Solid Waste Management Rules, 2016 and Management of other waste - Orders of Hon'ble National Green Tribunal (Southern Zone) - Monitoring of and providing technical and financial assistance - A single Committee constituted – Orders - Issued.

## Municipal Administration & Water Supply (MA.IV) Department

## G.O.(2D).No. 46

Dated: 11.11.2022

சுபகிருது வருடம், ஐப்பசி - 25 திருவள்ளுவர் ஆண்டு - 2053

Read:

- Ref: 1. Orders of National Green Tribunal (Southern Zone), Chennai dated :02.08.2022 in O.A. No.64 of 2020
  - 2. Orders of National Green Tribunal (Southern Zone), Chennai dated: 01.07.2022 in O.A. No.268 of 2016.

#### Order:

In order to comply with the orders of Hon'ble National Green Tribunal (Southern Zone) read above, the Government hereby constitutes a single committee with the following officials for the purpose of monitoring the implementation of Solid Waste Management Rules,2016 and other waste management in the State and to provide necessary assistance, both technical and financial, to the Urban Local Bodies to continue their works relating to Solid Waste Management Rules, 2016 and other environmental issues without any hindrance:

1	Additional Chief Secretary to Government, Municipal Administration and Water	
	Supply Department	
2	Additional Chief Secretary to Government, Water Resources Department	Member
3	Additional Chief Secretary to Government, Environment, Climate Change & Forest Department	Member
4	Additional Chief Secretary to Government, Finance Department or his nominee	Member
5	Principal Secretary to Government, Revenue and Disaster Management Department	Member
6	Principal Secretary to Government, Rural Development and Panchayat Raj Department	Member

7	Principal Secretary to Government, Housing and Urban Development Department	Member
8	The Chairperson / Chairman, Tamil Nadu Pollution Control Board	Member
9	i) Principal Secretary / Commissioner, Greater Chennai Corporation (or)	Member
	ii) Commissioner of Town Panchayat; (or)	
	iii) Commissioner of Rural Development; (or)	
	iv) Director of Municipal Administration (as the case may be)	
10	Concerned District Collector	Member

## (BY ORDER OF THE GOVERNOR)

## SHIV DAS MEENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

## То

The Additional Chief Secretary to Government, Water Resources Department, Chennai - 600 009.

The Additional Chief Secretary to Government, Environment, Climate Change & Forest Department, Chennai – 600 009.

The Additional Chief Secretary to Government, Finance Department, Chennai - 600 009.

The Principal Secretary to Government, Rural Development and Panchayat Raj Department, Chennai - 600 009.

The Principal Secretary to Government, Revenue and Disaster Management Department, Chennai - 600 009.

The Principal Secretary to Government, Housing and Urban Development Department, Chennai - 600 009.

The Chairperson/Chairman, Tamil Nadu Pollution Control Board, Chennai - 600 032.

The Principal Secretary / Commissioner, Greater Chennai Corporation, Chennai - 600 003.

The Commissioner of Town Panchayats, Chennai - 600 028.

The Director of Municipal Administration, Chennai - 600 028.

All District Collectors

## Copy to

The Senior Personal Assistant to Hon'ble Minister (MA), Chennai - 600 009.

The Private Secretary to Chief Secretary to Government, Chennai - 600 009.

The PS to Additional Chief Secretary to Government, MAWS Dept, Chennai - 600 009.

All Officers Municipal Administration and Water Supply Department, Chennai - 600 009.

Stock File / Spare copies

// FORWARDED BY ORDER//

Sd/-

SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment Control constitution of "Expert Committee to check the health and environmental hazards in the use of plastics"- Orders – issued.

-------

#### **Environment and Forests (EC-2) Department**

#### G.O. Ms. No. 92

#### Dated: 10.08.2011

#### Read:

Orders of Hon'ble High Court of Madras (Madurai Bench) in W.P. (MD) No.11753 of 2010 dated 10.11.2010

#### ORDER

The Hon'ble Madurai Bench of Madras High Court while dealing with the issue of dumping of broken plastics, used types, waste papers etc., in its Judgment on W.P (MD) No.11753 of 2010 dated 10.11.2010 read and above, have given several direction/ suggestions to the Government of Tamil Nadu

2. Among other things, the Hon'ble Madurai Bench of Madras High Court has suggested that the Government of Tamil Nadu may constitute an Expert Committee to check the health and environmental hazards in the use of the plastic bags and plastic packaging materials in Tamil Nadu and also to evolve various measures in checking the health and environmental hazards arising out of the use of plastic bags and to find out the ways and means to intensify plastic awareness camps.

3. The Government after careful examination of the orders of the Hon'ble Madurai Bench of Madras High Court, have decided to constitute an "Expert Committee to check the health and environmental hazards in the use of plastics" for the implementation of directions issued by the Hon'ble Madurai Bench of Madras High Court, Accordingly, the Government constitute an Expert Committee as follows:

#### a. Scope

The Expert Committee shall look into issues relating to checking the health and environmental hazards in the use of the plastic bags and plastic packaging materials in Tamil Nadu and also evolve various measures in checking the health and environmental hazards arising out of the use of plastic bags and arrive at the modalities to intensify Plastic Awareness Camps.

SI.No.	Name & Designation	Status
1.	Dr. T. Sekar, I.F.S.,	Chairman
	Chief Conservator of Forests and former Director of Environment, Tamil	
	Nadu Forest Department, Saidapet, Chennai-600 015	
2.	Industries Commissioner and Director, Chepauk, Chennai-600 005	Member
3.	Commissioner of Rural Development and Panchayat Raj Department,	Member
	Panagal Building, Saidapet, Chennai-600 015	
4.	Additional Director of Public Health and	Member
	Preventive Medicine, 358, Anna Salai, Chennai-600 006	
5.	Director	Member
	Directorate of Teacher Education Research and Training, College Road,	
	Chennai-600 006	
6.	Director of Central Institute of Plastics Engineering and Technology	Member
	(CIPET) Industrial Estate, Guindy, Chennai	
7.	Director of Centre for Environmental Studies	Member
	Anna University, Chennai-600 025	
8.	Ms. Shweta Narayan	Member
	H 16/19, Seevakan Street, Kalakshetra Colony, Besent Nagar, Chennai-	
	600 090	
9.	Director of Environment Government of Tamil Nadu Saidapet, Chennai -	Member
	600 015	Secretary and
		Convener

b.The composition of the Expert Committee consists of the following members:

## c. Terms of Reference for the Expert Committee

- i). Evaluate the magnitude of use of plastic including throw away plastics.
- ii). Environmental problems including health effects on use of plastics and disposal of throw away plastic wastes.
- iii). Plan of action to tackle the problems of use and disposal of plastics.
- iv). Alternatives to plastics including throw away plastics.
- v). Creation of Environmental awareness among public on the harmful effects of use of plastics.
- vi). Action Plan for manufacturers, traders, recyclers, local bodies and users on minimizing the use of plastics.
- vii). Advising competent authorities in enacting the rules and regulation/guidelines on the production, use and disposal of throw away plastics and plastic products.

- viii). Mobilizing action against environmental unfriendly practices such as dumping of plastics, unauthorized, unhygienic use of plastics and unscientific disposal of plastics etc, in public places.
- ix). To study the various solid, liquid and gaseous emissions generated during the manufacturing of plastic bags, plastic packaging materials and the pollution caused to water, air, soil, health and environmental hazards caused to the society due to use and disposal of plastics and evolve necessary measures to control degradation of environment and the health hazard based on the finding of the study,

## d. Periodicity of meetings

The Expert Committee shall meet at least once in three months to propose/review and monitor action to take/taken in pursuance of the objectives mentioned above.

#### e. Constitution of Sub Committees

The Expert Committee may constitute such sub -Committees as deemed fit study/purpose/evaluate/recommend/monitor action to fulfill its role.

#### f. Status of the committee

The Expert Committee and the Sub-Committees, if any formed by the Expert Committee, will be treated as First Class committees for the purpose of Travelling Allowances, Dearness Allowance etc, in respect of non-official members and the said non-official members will be eligible to draw travelling allowance, dearness allowance as per the rules in force. The travelling Allowance / Dearness Allowance for the official members to be met from their department budget allocations.

#### g. Financial / Logistics support

The Expenditures towards conducting the meetings, travelling expenditures, Dearness Allowances to the non-official members, secretarial assistance, financial assistances to the activities, programmes etc., to achieve the objectives referred above and other logistics support will be met by the Tamil Nadu Pollution Control Board.

4. This order issues with the concurrence of Finance (BPE)/Law Departments vide its U.O. No,10248/Finance (BPE)/2011 dated 24.02.2011 and Law U.O.No.8147/11 dated 14.03.2011.

(BY ORDER OF THE GOVERNOR)

## C.V. SANKAR PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32 The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32 The Director of Environment, Chennai-15 The Principal Chief Conservator of Forests, Chennai-15 The Registrar (Judicial), Madurai Bench of Madras High Court, Madurai-625 023 **Copy to:** The Municipal Administration and Water Supply Department, Chennai-09 The Revenue Department, Chennai-09 The Industries Department, Chennai-09 The Rural Development and Panchayat Raj Department, Chennai-09 The Health and Family Welfare Department, Chennai-09 The School Education Department, Chennai-09 All the Members

//Forwarded By Order//

Sd./-Section Officer Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment – 110 Announcement of the Hon'ble Chief Minister on the floor of the Assembly on 05.06.2018 regarding ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under, the provisions of Environment (Protection) Act, 1986 – Appointment of three Regional Coordinators - Orders - Issued.

\_\_\_\_\_

## **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 82

Dated: 15.06.2018 விளம்பி, ஆனி – 1 திருவள்ளுவர் ஆண்டு - 2049

## **ORDER:**

The Hon'ble Chief Minister has made an announcement on the floor of the Assembly on 05.06.2018<sup>i</sup> that towards achieving the goal of "Plastic Free Tamil Nadu" certain items of plastic products will be banned in the State with effect from. 01.01.2019.

2. The success in implementation of the ban on one-time use-and throwaway plastics would require a great deal of coordination with various Departments and other stakeholders like the industry, Non-Governmental Organisations etc.,

3. The Government have therefore decided to appoint the following three Regional Coordinators for effective implementation of the ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019.

Tmt. P.Amudha, IAS.,	<b><u>Chennai Region</u></b> : Chennai, Tiruvallur, Tiruvannamalai, Kanchipuram, Villupuram and Cuddalore	
	<u>Salem Region:</u> Salem, Namakkal, Dharmapuri, Krishnagiri and Vellore	
Dr. Santosh Babu, IAS.,	CoimbatoreRegion:Coimbatore, Tiruppur, Karur,Erode and NilgirisTrichy Region:Trichy Region:Ariyalur and Nagapattinam:	
Thiru. Rajendra Ratnoo, IAS.,	Tirunelveli Region: Tirunelveli, Thoothukudi, Kanniyakumari, Virudhunagar and Ramanathapuram	

## <u>Madurai Region:</u>

Madurai, Sivagangai, Theni, Dindigul and Pudukottai

4. The Regional Coordinators are requested to work in close co-ordination with, the District Collectors and Municipal Commissioners as well as the Chairman, Tamil Nadu Pollution Control Board.

## (BY ORDER OF THE GOVERNOR)

## Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

## То

All Secretaries, Secretariat, Chennai-'9.

All District Collectors,

Tmt. P.Amudha, IAS., Principal Secretary/ Commissioner of Food Safety, 359, Anna Salai, DMS, Chennai – 6.

Dr. Santosh Babu, IAS., Chairman / Managing Director, Tamil Nadu Handicraft Development Corporation, 759, Anna Salai, Chennai – 22.

Thiru. Rajendra Ratnoo, IAS., Commissioner, Disaster Management, Chepauk, Chennai – 5.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Director of Environment, Chennai- 15.

Principal Chief Conservator of Forests, Chennai - 15.

## Copy to

Hon'ble Chief Minister's Office, Chennai – 9.

The Senior P.A. to Hon'ble Minister (Environment), Chennai – 9.

The Private Secretary to Principal Secretary, Environment and Forests Department, Chennai – 600 009.

Stock File / Spare Copy.

## //FORWARDED: BY ORDER //

Sd/-Section Officer

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment - 110 Announcement of the Hon'ble Chief Minister on the floor of the Assembly on 05.06.2018 regarding ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986 - Notification - Orders – issued.

-----

#### **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 84

Dated:25.06.2018 விளம்பி, ஆனி – 11 திருவள்ளுவர் ஆண்டு - 2049

#### **ORDER:**

The Hon'ble Chief Minister on 05.06.2018, on the floor of the Legislative Assembly, with a view to make Tamil Nadu Plastic Free, has announced, ban on 'one time use and throwaway plastics', irrespective of thickness, with effect from 1<sup>st</sup> January, 2019 under the provisions of the Environment (Protection) Act, 1986.

2. Accordingly, the following Notification will be published in the Tamil Nadu Government Gazette:-

## NOTIFICATION

WHEREAS, plastic carry bags and other plastic items used in daily life cause short term and long term environmental damage and health hazard;

AND WHEREAS, Article 48-A of the Constitution of India, inter alia, envisages that the State shall endeavour to protect and improve the environment;

AND WHEREAS, it has come to the knowledge of the Government that, the use of 'use and throwaway plastics' such as plastic carry bags, plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups and plastic tumbler, water pouches and packets, plastic straw and plastic flags are causing serious environmental hazards and health problems amongst human beings as well as plants and animals;

AND WHEREAS, it is observed that the plastic wastes are also causing blockage of sewers and drains apart from resulting in pollution of water bodies; AND WHEREAS, with a view to prevent the recurrence of such problems, the State Government have decided to issue the following directions imposing ban on manufacture, storage, supply, sale and use of 'use and throwaway plastics', such as, plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups and plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness.

NOW, THEREFORE, in exercise of the powers conferred under section 5 of the Environment (Protection) Act, 1986 (Central Act 29 of 1986) read with Government of India, Ministry of Environment and Forests Notification No.S.O.152(E), dated: 10<sup>th</sup> February, 1988, the Governor of Tamil Nadu hereby issues the following directions :-

2. This Notification will come into force on the 1<sup>st</sup> January, 2019:

#### THE DIRECTIONS

1. (a) No industry or person shall manufacture, store, supply, transport, sale or distribute "use and throwaway plastics."

(b) No person including shopkeeper, vendor, wholesaler, retailer, trader, hawker or salesmen shall use, "use and throwaway plastics."

Provided that the plastic used for the following purposes are exempted :-

- The plastic carry bags manufactured exclusively for export purpose against any export order in a plastic industry located in Special Economic Zone (SEZ) and Export Oriented units (EOU).
- b. The plastic bags which constitute or form an integral part of packaging in which goods are sealed prior to use at manufacturing / processing units.
- c. The plastic bags and sheets used in Forestry and Horticulture nurseries against the orders from the Government Departments.
- d. The plastic used for packing of milk and milk products (dairy products), oil, medicine and medical equipments.
- e. Carry bags made from compostable plastics bearing a label "compostable" and conforming to the Indian Standard: IS or ISQ 17088 : 2008 titled as Specifications for "Compostable Plastics."

2(a) The Commissioners, in respect of the Municipal Corporations and the District Collectors, in respect of the local areas other than Municipal Corporations shall ensure

prevention of storage, supply, transport, sale, distribution and use of the above said plastic items;

(b) District Environment Engineers shall ensure prevention of manufacturing of the above said plastic items.

**Explanation - 1: "Plastic"** means material which contains as an essential ingredient a high polymer such as polyethylene terephthalate, high density polyethylene, Vinyl, low density polyethylene, polypropylene, polystyrene resins, multi – materials like acrylonitrile butadiene styrene, polyphenylene oxide, polycarbonate, Polybutylene terephthalate.

**Explanation – 2:** "**use and throwaway plastic**" means items such as plastic carry bags or plastic flags, plastic sheets used for food wrapping, spreading on dining table etc, plastic plates, plastic coated tea cups and plastic tumbler, water pouches and packets, plastic straw irrespective of thickness.

Explanation – 3: 'plastic sheet' means sheet made of plastic.

**Explanation – 4: "Carry bag"** – means bag made from plastic materials, used for the purpose of carrying or dispensing commodities which have a self carrying feature but do not include bag that constitute or form an integral part of the packaging in which goods are sealed prior to use.

**Explanation – 5:** The word "**compostable plastic**" means plastic that undergoes degradation by biological processes during compositing to yield carbon di-oxide, water, inorganic compounds and biomass at a rate consistent with other known compostable materials, excluding conventional petro-based plastics, and does not leave visible, distinguishable or toxic residue.

(BY ORDER OF THE GOVERNOR)

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

То

The Works Manager, Government Central Press, Chennai – 79.

(for publication of the notification in the Extra-ordinary Gazette on 27<sup>th</sup> June 2018 and to send 50 copies to Government).

All Additional Chief Secretaries / Principal Secretaries / Secretaries to Government, Secretariat, Chennai – 9.

All District Collectors / All District Judges / All Chief Judicial Magistrates.

All Departments of Secretariat, Chennai – 9.

The Director of Environment, Chennai – 15.

The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32.

Copy to :

The Hon'ble Chief Minister Office, Chennai – 600 009.

The Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Chennai – 600 009.

The Private Secretary to the Principal Secretary to Government, Law Department, Chennai – 600 009.

The Personal Assistant to Hon'ble Minister (Environment), Chennai – 600 009.

Stock File / Spare Copy.

// FORWARDED BY ORDER //

Sd/-Section Officer Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment - Sanction of Rs.54.00 lakhs for holding regional workshops in all the Districts of Tamil Nadu towards achieving the goal of "Plastic Free Tamil Nadu" - Sanctioned - Orders - Issued.

\_\_\_\_\_

## **Environment and Forests (EC.2) Department**

G.O. (2D) No. 30

Dated: 05.07.2018 விளம்பி, ஆனி – 1 திருவள்ளுவர் ஆண்டு - 2049

## ORDER:

The Hon'ble Chief Minister has made an announcement on the floor of the Assembly on 05.06.2018 that towards achieving the goal of "Plastic Free Tamil Nadu" certain items of plastic products are to be banned in the State with effect from 01.01.2019.

2. In order to take plastic free movement forward in a successful manner, a multipronged approach is required with special focus on creating awareness amongst all the stakeholders and finding substitute for the plastic items being banned.

3. It has been proposed to hold six Regional Workshops in the months to come involving various Government Departments, Industries, Business Associations and Non-Governmental Organisations (NGOs) to take plastic free movement forward. The momentum built by the regional workshops has to be sustained by way of wide publicity by the District/ Municipal Administration.

4. It is also proposed to provide funds to the tune of Rs.1.5 lakhs to bigger and more sensitive Districts like Chennai, Coimbatore, Dindigul, Erode, Madurai, Salem, Thanjavur, Thoothukudi, Tiruchirappalli, Tirunelveli, Tiruppur, Vellore, Nilgiris and Kanniyakumari districts and Rs.1.00 lakh to the rest of the districts towards achieving the goal of Plastic Free Tamil Nadu,

5. The Government after careful examination, accord sanction for a sum of Rs.54.00 lakhs (Rupees Fifty four lakhs only) towards holding regional workshops in all the Districts of Tamil Nadu towards achieving the goal of "Plastic Free Tamil Nadu" as follows:-

SI.No.	Funds allotted for holding workshops	Amount
	(Total No. of Districts in Tamil Nadu -32)	

	Total	54.00 lakhs
3	Rs. 1.00 lakh allotted for 18 remaining districts (i.e. Rs. 1.00 lakhs x 18)	18.00 lakhs
	districts) (i.e. Rs. 1.50 lakh x 14)	
	Tiruchirappalli, Tirunelveli, Tiruppur, Vellore, Nilgirils and Kanniyakumari	
	Coimbatore, Dindigul, Erode, Madurai, Salem, Thanjavur, Thoothukudi,	
2	Rs. 1.50 lakh allotted for 14 bigger and sensitive districts (Chennai,	21.00 lakhs
	Coimbatore, Trichy, Tirunelveli and Madurai) (i.e.Rs.2.50 lakh x 6)	
1	Rs.2.50 lakh allotted for holding 6 Regional workshops (Chennai, Salem,	15.00 lakhs

6. The expenditure sanctioned in para 5 above shall be debited to the following head of account: "<u>3435 ECOLOGY AND ENVIRONMENT</u> -03 Environmental Research and Ecological" Regeneration - 001 Direction and Administration -State's Expenditure - AA Environment Department - 08 Advertising and Publicity - 09 Others(DPC: 3435-03-001-AA-0899).

7. Necessary funds will be provided in Revised Estimates/Final Modified Appropriation 2018-2019 to meet the expenditure sanctioned in para 5 above. Pending provision of such funds, the Director of Environment is authorized to incur the expenditure. However, the above expenditure shall be brought to the notice of the Legislature by a Specific Inclusion in the Supplementary Estimates for the year 2018-2019. The Director of Environment is also directed to include the expenditure sanctioned above while sending the budget proposals for RE/FMA 2018-2019 and also send draft explanatory notes for inclusion of this expenditure in Supplementary Estimates 2018-2019 to Finance (AHD&F/B.G.I) Department at an appropriate time without fail.

8. This order issues with the concurrence of Finance Department vide its U.O. NO.35046/AHD&F, dated 05.07.2018 and ASL No.638 (Six hundred and thirty eight).

(BY ORDER OF THE GOVERNOR)

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

All the District Collectors.

The Director of Environment, Chennai-15.

Tmt. P.Amudha, IAS., Principal Secretary/Commissioner of Food Safety, 359, Anna Salai, DMS, Chennai-6.

Dr. Santosh Babu, IAS., Chairman/Managing Director, Tamil Nadu Handicraft Development Corporation, 759, Anna Salai, Chennai-02.

Thiru. Rajendra Ratnoo, IAS., Commissioner, Disaster Management, Chepauk, Chennai-5. The Accountant General, Chennai-18.

The Pay and Accounts Officer, Chennai-9/35.

The Resident Audit Officer, Office of the Principal Accountant General (G&SSA), Chennai-9. **Copy to:** -

Hon'ble Chief Minister's Office, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Finance (BG.I/II/AH,D&F) Department, Chennai-9.

The Private Secretary to Principal Secretary, E&F Dept., Chennai-9. SF/SC.

## //FORWARDED: BY ORDER//

Sd/-Section Officer

## **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment - Constitution of Steering Committee under the Chairmanship of Chief Secretary to Government for monitoring the implementation of ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 - Orders - Issued.

\_\_\_\_\_

#### **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 92

Dated: 05.07.2018 விளம்பி, ஆனி – 1 திருவள்ளுவர் ஆண்டு - 2049

#### Read:

G.O. (Ms)No.84, Environment and Forests (EC.2) Department, Dated. 25.6.2018.

#### **ORDER:**

Hon'ble Chief Minister has made an announcement under Rule 110 of Tamil Nadu Legislative Assembly Rules, on the floor of the Assembly on 05.06.2018 regarding ban on manufacture, sales, storage and usage of disposable plastic across State under Environment (Protection) Act, 1986 with effect from 01.01.2019.

2. In the Government order read above, a notification has been issued for imposing ban on manufacture, storage, supply, sale and use of 'use and throwaway plastics' such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups / plastic tumbler, water pouches/ packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness with effect from 01.01.2019.

3. The Government after careful examination have decided to constitute a Steering Committee under the Chairmanship of Chief Secretary to Government with the following composition for monitoring the overall implementation of ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019:-

1)	Chief Secretary to Government of Tamil Nadu	Chairman
2)	Additional Chief Secretary to Government, Finance Department, Chennai-	Member
	600 009.	
3)	Additional Chief Secretary to Government, Rural Development and	Member
	Panchayat Raj Department, Chennai-600 009.	
4}	Principal Secretary to Government, Environment and Forests Department,	Member

	Chennai-600 009.	
5)	Principal Secretary to Government, Municipal Administration and Water	Member
	Supply Department, Chennai-600 009.	
6)	Principal Secretary to Government, Health and Family Welfare Department,	Member
	Chennai-600 009.	
7)	Principal Secretary to Government, Co-operation, Food and Consumer	Member
	Protection Department, Chennai-600 009	
8)	Principal Secretary to Government, Micro, Small and Medium Enterprises	Member
	Department, Chennai-600 009.	
9)	Principal Secretary, School Education Department, Chennai-600 009.	Member
10)	Member Secretary, Tamil Nadu Pollution Control Board, Chennai-600 032.	Member &
		Convener

• The Steering Committee will monitor the overall implementation of ban on one-time use and throwaway plastics irrespective of thickness.

• The Committee will meet once in 2 months.

# (BY ORDER OF THE GOVERNOR)

# Md NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chief Secretary to Government, Chennai-9.

The Additional Chief Secretary to Government, Finance Department, Chennai 9.

The Additional Chief Secretary to Government, RD & PR Dept, Chennai 9.

The Principal Secretary to Government, MAWS Department, Chennai 9.

The Principal Secretary to Government, Health and Family Welfare Department, Chennai 9.

The Principal Secretary to Govt, Co-op, Food and Consumer Protection Dept, Chennai 9.

The Principal Secretary to Govt, Micro , Small and Medium Enterprises Dept., Chennai 9.

The Principal Secretary, School Education Department, Chennai 9.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

# Copy to

Hon'ble Chief Minister's Office, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to Principal Secretary, Environment and Forests Dept, Chennai 9. SF/SC.

// FORWARDED: BY ORDER //

Sd/-Section Officer

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment - Ban on one-time use and throwaway plastics irrespective of thickness with effect from. 01.01.2019- Revising the nominated Senior Officials from Tamil Nadu Pollution Control Board for co-ordination with the Regional Co-ordinators for effective implementation - Orders- issued.

\_\_\_\_\_

## ENVIRONMENT AND FORESTS (EC-2) DEPARTMENT

G.O. (D) No. 319

Dated: 10.11.2018 விளம்பி, ஐப்பசி -24 திருவள்ளுவர் ஆண்டு – 2049

## Read:

- 1. G.O.(Ms), No.82, Environment and Forests (EC.2) Department, dated: 15.06.2018
- 2. G.O.(D) No.276, Environment and Forests (EC.2) Department, dated : 28.09.2018
- 3. From the Principal Secretary / Chairman (FAG), Tamil Nadu Pollution Control Board in Letter No. TNPCB/CS/Misc/2018, dated: 07.11.2018.

## **ORDER:**

In the Government order first read above, three Regional Coordinators have, been appointed for effective implementation of the ban on one-time use and throwaway plastics irrespective of thickness with effect from 01.01.2019. The Regional Coordinators are requested to work in close co-ordination with the District Collectors and respective local bodies as well as the Chairman, Tamil Nadu Pollution Control Board.

2. In. the Government Order second read above, the following three Senior Officials from Tamil Nadu Pollution Control Board have been appointed to assist the Regional Coordinators in connection with implementation of ban on one time use and throwaway plastics:-

1.	Thiru K. Gokuldas	Headquarters	Chennai Region
	Joint Chief Environmental Engineer	Chennai	Chennai, Tiruvallur,
			Tiruvannamalai,
			Kanchipurarm
			Villupuram and Cuddalore
			Salem Region
			Salem, Namakkal,

			Dharmapuri, Krishnagiri and
			Vellore.
2.	Dr.S.Selvan	Trichy	Coimbatore Region
	Additional Chief Environmental Engineer		Coimbatore, Tiruppur, Karur, Erode
			and Nilgiris
			Trichy Region
			Trichy, Perambalur, Thanjavur,
			Tiruvarur, Ariyalur and
			Nagapattinam
3.	Thiru.A.Thangapandiyan	Madurai	Tirunelveli Region
	Joint Chief Environmental Engineer		Tirunelveli, Thoothukudi,
			Kanniyakumari, Virudhunagar and
			Ramanathanpuram
			Madurai Region
			Madurai, Sivagangai, Theni,
			Dindigul and Pudukottai.

3. The Chairman, Tamil Nadu Pollution Control Board in his letter third read above has stated that during the meeting conducted by the Hon'ble Minister for Environment on 01.11.2018, it has been decided to revise the nomination of Senior Officials of Tamil Nadu Pollution Control Board for more effective implementation of ban on one – time use and throwaway plastics.

4. Accordingly, the Chairman, Tamil Nadu Pollution Control Board has revised and nominated the Senior Officials from TNPCB in order to enable the Regional Coordinators to work in close coordination with the Tamil Nadu Pollution Control Board:-

1.	Dr.A.Samuel Rajkumar,	Chennai Region	
	Environmental Engineer	Chennai, Tiruvallur and Kanchipuram	
2.	Thiru.S.Palanisamy,	Vellore Region	
	District Environmental Engineer	Tiruvannamalai, Villupuram and Cuddalore.	
3.	Thiru.K.Kumar,	Trichy Region	
	Joint Chief	Trichy, Perambalur, Thanjavur, Tiruvarur,	
	Environmental Engineer	Ariyalur and Nagapattinam	
4.	Thiru.R.Vijayabaskaran, Joint Chief	Madurai Region	
	Environmental Engineer	Madurai, Sivagangai, Theni, Dindigul and	
		Pudukottai.	
5.	Thiru.Alwin J Anand,	Tirunelveli Region	
	Assistant Environmental Engineer	Tirunelveli, Thoothukudi, Kanniyakumari,	
		Virudhunagar and Ramanathapuram	
6.	Thiru.P.Manimaran,	Coimbatore Region	
	District Environmental Engineer	Coimbatore, Tiruppur, Karur, Erode and Nilgiris	
7.	Thiru.P.Sivarudrappa,	Salem Region	
	District Environmental Engineer	Salem, Namakkal, Dharmapuri, Krishnagiri and	
		Vellore	

5. The Government after careful examination accept the proposal of Chairman, Tamil Nadu Pollution Control Board mentioned at para 4 above to assist the Regional Coordinators to work in close coordination with the Tamil Nadu Pollution Control Board for effective implementation of the ban on one – time use and throwaway plastics.

6. The said senior officers will coordinate and carry out the following works :-

- i. They shall work in co-ordination with Regional Coordinators, District Collectors, District Environmental Engineers, and respective local bodies.
- They shall also have a coordinators effort with all the stake holders involving Manufacturers, Industries, Institutions, Traders and the public to achieve the mission of Plastic Pollution Free Tamil Nadu.
- iii. They shall get the assistance from the Assistant Environmental Engineers and Assistant Engineers working in the Zonal Offices of Tamil Nadu Pollution Control Board.
- They shall furnish progress report every month to the Member Secretary / Chairman, TNPCB regarding the progress of work done.

//BY ORDER OF THE GOVERNOR//

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai – 32.

The Officer Concerned. (Through the Chairman, TNPCB, Chennai – 32).

All District Collectors.

Dr.Santosh Babu, IAS., Secretary to Govt, Information Technology Dept, Chennai- 600 009. Tmt.P.Amudha, IAS., Principal Secretary / Commissioner of Food Safety, 359, Anna Salai, DMS, Chennai – 600 006.

Thiru.Rajendra Ratnoo, IAS., Commissioner, Disaster Management Chepauk, Chennai – 5.

# Copy to :

The Special Personal Assistant to Minister (Environment), Chennai – 09.

The Private Secretary to Chief Secretary, Chennai – 9.

The Private Secretary to Principal Secretary to Government

Environment and Forests Department, Chennai – 9.

SF / SC.

// FORWARDED BY ORDER //

Sd/-Section Officer Copy of:-

## **GOVERNMENT OF TAMIL NADU**

# ABSTRACT

Environment - Ban on 'one time use and throwaway plastics' - Notification issued - Deleting the item no. 1(b) (b) 'plastic bags which constitute or form an integral part of packaging in which goods are sealed prior to use at manufacturing / processing units' - Amendment - Notification - Orders -Issued.

#### \_\_\_\_\_

## ENVIRONMENT AND FOREST (EC.2) DEPARTMENT

G.O.(Ms).No. 37

Dated **05.06.2020** விளம்பி, வைகாசி – 23 திருவள்ளுவர் ஆண்டு - 2051

## Read:

- 1. G.O.(Ms) No.84, Environment and Forest (EC.2) Department, dated 25.6.2018
- 2. Orders of Hon'ble High Court of Madras in Writ Petition No. 34065 of 2018 and W.M.P.Nos.39573 and 39574 of 2018, dated 27.12.2018.
- 3. Orders of the Hon'ble High Court of Madras dated 11.07.2019 in W.P. No 33453 and batch cases.
- 4. From the Chairman, Tamil Nadu Pollution Control Board, Chennai-32, Letter No.T1/TNPCB/F.015528/Plastic Ban/ 2018 Dated 28.01.2020

## ORDER:

In pursuance of announcement made by Hon'ble Chief Minister on the floor of the Legislative Assembly on 05.06.2018. in the Government Order first read above, the Government in exercise of the powers conferred under Section 5 of the Environment (Protection) Act, 1986, (Central Act 29 of 1986) read with Government of India, Ministry of Environment and Forests Notification No. S.0.152(E), dated 10<sup>th</sup> February, 1988 issued directions imposing ban on manufacture, storage, supply, transport, sale or distribution and use of certain 'use and throwaway plastics' such as plastic sheets, plastic plates, plastic coated tea/water cups, water pouches/packets, plastic straw, plastic carry bag and plastic flags, irrespective of thickness with effect from 01.01.2019.

2. In the Government Order first read above, the Government have exempted the plastic used for the following purposes vide proviso to direction 1 (b) of the said order:

- a. The plastic carry bags manufactured exclusively for export purpose against any export orders in a plastic industry located in Special Economic Zone (SEZ) and Export Oriented Units (EOU).
- b. The plastic bags which constitute or form an integral part of packaging in which goods are sealed prior to use at manufacturing/ processing units.
- c. The plastic bags and sheets used in Forestry and Horticulture nurseries against the orders from the Government Departments.
- d. The plastic used for packing of milk and milk products (dairy products), oil, medicine and medical equipment.
- e. Carry bags made from compostable plastics shall bearing a label "compostable" and shall conforming to the Indian Standard: IS or ISO 17088:2008 titled as Specifications for "Compostable Plastics".

3. In the Hon'ble High Court of Madras order second read above, the Hon'ble Court has dismissed the writ petition filed challenging G.O.(Ms) No.84, Environment and Forests (EC.2) Department, and ordered that 'the Government shall consider phasing out of plastic of any kind in the market including the plastic that have been referred to in proviso to Directions 1(b) of the aforesaid Government order before the end of 2019.' The Hon'ble High Court of Madras in its order third read above has reiterated its aforesaid order.

4. The Chairman, Tamil Nadu Pollution Control Board, in his letter 4<sup>th</sup> read above among other things, has stated that the exemption for the plastic packing of goods, which are sealed prior to use has not helped the State in achieving the goal of "Plastic Pollution Free Tamil Nadu", despite the implementation of the ban.

5. The Chairman, Tamil Nadu Pollution Control Board has therefore requested the Government to consider the following:-

- to remove the item 1(b) from the exempted items (viz., The plastic bags which constitute or form an integral part of packaging in which goods are sealed prior to use at manufacturing/processing units) notified in G.O.Ms.No.84, Environment and Forests (EC.2)Department Dated 25.6.2018,
- in order to promote alternatives, the alternatives to the use and throwaway plastics other than compostable plastics shall be examined and tested by the Central Institute of Plastic Engineering and Technology (CIPET) and necessary approval/ consent shall be obtained from the Tamil Nadu Pollution Control Board.

6. The Government, after careful consideration, accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and issue the following notification :-

#### **NOTIFICATION**

WHEREAS, an Extraordinary Gazette Notification dated 27.06.2018 in No. II (I) /EF/13(f)/2018 has been published imposing ban on manufacture, storage, supply, sale and use of 'use and throwaway plastics, such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups and plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness with effect from 01.01.2019.

AND WHEREAS, Hon'ble High Court of Madras in its order dated 27.12.2018 in Writ Petition No. 34065 of 2018 has ordered that the Government shall consider phasing out of plastic of any kind in the market including the plastic that have been referred to in proviso to Directions 1(b) of the aforesaid Government order before the end of 2019.

NOW, THEREFORE, in exercise of the powers conferred under section 5 of the Environment (Protection) Act, 1986 (Central Act 29 of 1986) read with Government of India, Ministry of Environment and Forests Notification No.S.0.152(E), dated 10<sup>th</sup> February, 1988, the Governor of Tamil Nadu hereby makes the following amendments to the directions issued in the Environment. and Forests Department's Notification No.II(I)/EF/13(f)/2018, published at pages 1 and 2 of the <u>Tamil Nadu Government Gazette Extraordinary</u>, dated the 27<sup>th</sup> June 2018,

2. These amendments shall come into force on the 5<sup>th</sup>June, 2020.

#### AMENDMENTS

In the said Directions, -

(1) in the proviso under direction 1, item (b) shall be omitted;

(2) after direction 2 and before Explanation 1, the following direction shall be inserted, namely :-

"3. Alternatives to the use and throwaway plastics other than compostable plastics shall be examined and tested by the Central institute of Plastic Engineering and Technology (CIPET) and necessary approval or consent shall be obtained from the Tamil Nadu Pollution Control Board".

#### (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

# То

The Works Manager, Government Central Press, Chennai - 79. (for publication of the Notification in the Gazette and send 50 copies to Government), All Additional Chief Secretaries / Principal Secretaries / Secretaries to Government, Secretariat. Chennai - 600 009. All District Collectors / All District Judges / All Chief Judicial Magistrates. All Departments of Secretariat, Chennai. - 9 The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32. The Director of Environment, Chennai - 15 Copy to:-

The Hon'ble Chief Minister Office, Chennai - 600 009

The Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Chennai - 600 0009

The Private Secretary to the Secretary to Government, Law Department, Chennai - 600 009 The Personal Assistant to Hon'ble Minister (Environment), Chennai - 600 009.

All Sections in Environment and Forests Department, Chennai - 600 009.

Stock File / Spare

// FORWARDED: BY ORDER //

Sd/-SECTION OFFICER Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment – Permitting the Tamil Nadu Pollution Control Board for award of work order to the National Productivity Council to carryout E-waste inventorization in Tamil Nadu Exception from Tamil Nadu Transparency in Tenders Act, 1998 - Orders-Issued.

------

#### **ENVIRONMENT AND FOREST (EC.2) DEPARTMENT**

G.O.(Ms).No. 02

Dated 09.01.2020

விளம்பி, மார்கழி – 24 திருவள்ளுவர் ஆண்டு - 2050

#### Read:

From the Principal Secretary/Chairman, Tamil Nadu Pollution Control Board. Chennai-32 Letter No. TNPCB/T5/ F.29232 / 2018 and 11.08.2019 and 11.10.2019.

#### ORDER:

The Principal Secretary/Chairman, Tamil Nadu Pollution Control Board in his letter dated 11.08.2019 read above has stated that, the Ministry of Environment, Forests & Climate Change. Government of India, New Delhi has notified the E-Waste management Rules. 2016 and the Rules prescribed the authorities and their duties in implementation of the E-Waste management Rules and one of the duties of the State Pollution Control Board is inventorization of e-waste in the State. In order to carryout E-waste inventorization in Tamil Nadu, an open tender was called for by the Tamil Nadu Pollution Control Board at a tentative cost of Rs.25 lakhs by hiring a Technical Consultancy Firm. However no institutions were participated in the bids. Considering the importance and urgency, Tamil Nadu Pollution Control Board has decided to expedite the E-waste inventorization and addressed to certain Expert Institutions to furnish the proposal along with budget estimate within a week. The National Productivity Council has sent its proposal at a cost of Rs.47,08,200/ No other institution have sent the proposal. The proposal has been placed in Tamil Nadu Pollution Control Board's Board meeting held on 22.07.2019 and the Board has resolved to recommend the proposal for award of work order to the National Productivity Council to carry out E-waste inventorization in Tamil Nadu at a cost not exceeding Rs. 47,08,200/- (Rupees Forty Seven Lakhs Eight Thousand and Two Hundred Only) by invoking Section 16(bb) of Tamil Nadu Transparency in Tender Act, 1998.

2. He has further stated that in order to entrust the E-Waste Inventorization work, a Committee has been constituted as per the Section 16(bb) of the Tamil Nadu Transparency in Tenders Act, 1998 to examine the proposal for award of work order to the National Productivity Council. The said committee has approved the proposal for award of work order to National Productivity Council and authorized the Chairman, Tamil Nadu Pollution Control Board to release the payment as per the terms of reference mentioned in their proposal.

3. The Chairman, Tamil Nadu Pollution Control Board has therefore requested to issue necessary notification under Section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 for award of work to National Productivity Council at a Cost of Rs. 47,08,200/- and authorize the Chairman, Tamil Nadu Pollution Control Board to release the payment as per the terms of reference.

4. The Government after careful examination have decided to accept the proposal of the Chairman, Tamil Nadu Pollution Control Board for award of E- Waste Inventorization work to National Productivity Council at a cost of Rs.47,08,200/-under Section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998.

5. Necessary notification required under Section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 will be issued separately by Finance (Salaries) Department.

6. This order issued with the concurrence of Finance Department vide its U.O. No.79/Finance (Salaries) / 2019, dated 07.01.2020.

#### (BY ORDER GF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board. Chennai-32.

The Director of Environment, Chennai - 3.

The Principal Accountant General (A & E), Chennai- 18

The Pay and Accounts Officer, Chennai -9/35.

The Resident and Audit Officer.

Office of the Accountant General, (G&SSA), Chennai-9.

#### Copy to:-

Hon'ble Chief Minister's Office, Secretariat, Chennai - 9.

The Special/ Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai - 9.

The Private Secretary to the Principal Secretary to Government, Finance Department, Chennai - 09

The Finance (AHD&F/Salaries) Department, Chennai-9.

Stock File/Spare Copy.

// FORWARDED BY ORDER //

S d / -SECTION OFFICER Copy of:-

# **GOVERNMENT OF TAMIL NADU**

# **ABSTRACT**

Common Effluent Treatment Plants at Tiruppur - Appointing of Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai as the Single Operator for all the 18 Common Effluent Treatment Plants in the Tiurppur Cluster under the "One City-One-Operator" concept as a pre-condition until repayment of the interest Free Loan - Orders - Issued.

#### \_\_\_\_\_

# HANDLOOMS, HANDICRAFTS, TEXTILES AND KHADI (C2) DEPARTMENT

# G.O. (Ms) No. 135

#### Dated: 10.12.2020

சார்வரி, கார்த்திகை – 25 திருவள்ளுவர் ஆண்டு - 2051

# Read:

- 1. G.O.(Ms)No.116, Handlooms, Handicrafts, Textiles and Khadi (C2) Department, dated 24.10.2011
- 2. G.O. (Ms) No.142, Handlooms, Handicrafts, Textiles and Khadi (C2) Department, dated 12.11.2011
- 3. G.O. (Ms) No. 11, Handlooms, Handicrafts, Textiles and Khadi (C2) Department, dated 31.01.2012
- 4. G.O. (Ms) No. 161, Handlooms, Handicrafts, Textiles and Khadi (C2) Department, dated 12.07.2013
- 5. From the Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai letter Dated: 05.10.2020 (addressed to the Additional Chief Secretary to Government, MA&WS Department)

## ORDER:

In the Government orders 1<sup>st</sup> to 4<sup>th</sup> read above, Government have sanctioned Interest Free Loan to the Common Effluent Treatment Plants at Tiruppur to achieve Zero Liquid Discharge (ZLD) and Tamil Nadu Water Investment Company Limited will continue to be the Operation and Maintenance (O&M) agency for the Common Effluent Treatment Plants which already had contractual work arrangements with Tamil Nadu Water Investment Company Limited. 2. In the letter 5<sup>th</sup> read above, the Chief Executive Officer, Tamil Nadu Water Investment Company Limited has requested the following to Government for consideration:-

- i) Operation & Maintenance (O&M) has been the back bone of Tamil Nadu Water Investment Company Limited and unlike Consultancy business. O&M ensures a regular monthly collection, which has been helping the company in managing, timely payment of staff salaries, statutory and other payments and also enabling repayment of the interest & loan installments to Government of Tamil Nadu.
- ii) Tamil Nadu Water Investment Company Limited had developed about 10 out of the 18 Common Effluent Treatment Plants in Tiruppur and had played a major role in revival of the Tiruppur clusters and rescued the Industry, when it was ordered to be closed during 2011-2012 by the Hon'ble High Court.
- iii) Presently, Tamil Nadu Water Investment Company Limited is the O&M Agency for 8 out of 18 Common Effluent Treatment Plants and apart from rendering quality performance, have also helped the Common Effluent Treatment Plants in securing grant/ interest free loans from the State and Central Government for a total value of about Rs.703.29 Crore for clearing their Bank loans that had become NPA and for completing the up-gradation works.
- iv) Recognizing the role & efforts, Government of Tamil Nadu in the reference 1<sup>st</sup> to 4<sup>th</sup> read above have issued orders sanctioning of Interest Free Loan, had specified that Tamil Nadu Water Investment Company Limited will continue to be the O&M Agency for the Common Effluent Treatment Plants which already had contractual arrangements with Tamil Nadu Water Investment Company Limited,
- V) However, having received the entire funds from the Government, the Common Effluent Treatment Plants have now been opting to change the O&M Agencies in order to evade the contractual dues payable to Tamil Nadu Water Investment Company Limited. Based on the approvals given by the Director of Handlooms and Textiles. two Common Effluent Treatment Plants (S.Periyapalayam and Kasipalayam) have terminated Tamil Nadu Water Investment Company Limited and have been operating the Common Effluent Treatment Plants by engaging another agency and Tamil Nadu Water-Investment Company Limited have been forced to take the legal route to recover the dues. Arulpuram Common Effluent Treatment Plant, too has approached to the Handlooms and Textiles Department with a similar request. It is also pertinent to mention that the permission orders are being used by the Common Effluent Treatment Plants for negotiating hefty discounts.

- vi) The above actions by the Common Effluent Treatment Plants creates ambiguity on the existing dues of around Rs.14 Crore and loss of major revenue for the company and its commitment to Government of Tamil Nadu in repaying Government debts by Tamil Nadu Water Investment Company Limited. It also has puts on risk, the future of over 330 skilled employees operating the Tiruppur Common Effluent Treatment Plants.
- vii) As per the interest Free Loan agreements signed by the Common Effluent Treatment Plants with Government of Tamil Nadu, the Common Effluent Treatment Plants were required to start repaying the loan from the fourth year onwards (i.e. from 2016), which has not been done by them.

3. The Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai has requested the Government to consider for appointing Tamil Nadu Water Investment Company Limited as the Single Operator for all the 18 Common Effluent Treatment Plants in the Tiurppur cluster under the "One City-One-Operator" concept as a pre-condition until repayment of the interest Free Loan exercising its rights under the Interest Free Loan agreement and also taking into consideration, the terms of the Government orders 1<sup>st</sup> to 4<sup>th</sup> read above, the exemption already given to Tamil Nadu Water Investment Company Limited, under clause (j) of Section 16 of the Tamil Nadu Transparency in Tender Act, 1998.

4. The Government after careful examination of the request of the Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai and is hereby appoint the Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai as the Single Operator for all the 18 Common Effluent Treatment Plants in the Tiruppur Cluster under the "One City-One-Operator" concept with a pre-condition until repayment of the interest Free Loan, exercising its rights under the Interest Free Loan agreement. The Tamil Nadu Water Investment Company Limited has already been exempted under clause (j) of Section 16 of the Tamil Nadu Transparency in Tender Act, 1998 for its services.

(BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chief Executive Officer, Tamil Nadu Water Investment Company Limited, Chennai-600 032

The Director of Handlooms and Textiles, Chennai-600 108.

# Copy to:

The Private Secretary to Additional Chief Secretary to Government, MA&WS Department, Secretariat, Chennai-600 009.

The Finance Department (Industries/Salaries), Secretariat, Chennai-600 009.

The Private Secretary to Principal Secretary to Government, Handlooms, Handicrafts,

Textiles and Khadi Department, Chennai-600 009.

All Common Effluent Treatment Plants, Tiruppur (Through Director of Handlooms and Textiles).

//FORWARDED // BY ORDER//

S d / -SECTION OFFICER Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

GROUND WATER - Dynamic Ground Water Resources Assessment for Tamil Nadu as on March, 2017 - Categorization of Firkas as Over Exploited, Critical, Semi-Critical, Safe and Saline / Poor Quality based on the Assessment in Tamil Nadu - Approved - Orders - Issued.

------

#### Public Works (R2) Department

G.O. (Ms) No. 161

Dated 23.10.2019 விகாரி, புரட்டாசி 6 திருவள்ளுவர் ஆண்டு 2050

#### Read:

- 1. G.O.(Ms).No.326, Public Works Department, Dated 23.11.1993.
- 2. G.O.(Ms).No.51, Public Works Department, Dated 11.02.2004.
- 3. G.O.(Ms).No,52, Public Works Department, Dated 02.03.2012
- 4. G.O.(Ms).No.142, Public Works Department, Dated 23.07.2014
- 5. G.O.(Ms).No.113, Public Works Department, Dated 09.06.2016
- 6. G.O.(Ms).No.257, Public Works Department, Dated 01.10.2018
- 7. From the Chief Engineer, State Ground and Surface Water Resources Data Centre, Letter No. DD(G)/8474/ Assessment/ 2017, Dated 22.8.2019.

## **ORDER:**

Based on the development of the ground water resources, the Panchayat Union Blocks in Tamil Nadu were categorized as Dark and Grey areas as on January 1992 and January 1997 (Projected development at year 5) in the Government Order 1<sup>st</sup> read above. The Blocks with ground water development between 85% to 100% were categorized as "Dark Blocks" and the Blocks with ground water development between 65% to 85% were categorized as "Grey Blocks". The Government directed that no Scheme should be formulated in the Dark Blocks and that in the Grey Blocks, Schemes should be formulated in consultation with the Ground Water Wing of the Public Works Department only. The above categorisation was done in accordance with the then prevailing Ground Water Estimation Committee - 1984 (GEC-1984) Norms. Thereafter, the Committee constituted by the Ministry of Water Resources, Government of India, has recommended to adopt the GEC-1997 Norms for estimation of the ground water resources in all the States. 2. In the Government Order second read above, the Government approved the categorization of the Panchayat Union Blocks in Tamil Nadu as Over-Exploited, Critical, Semi-Critical and Safe Blocks for ground water development as on January, 2003. The Government directed that no Schemes should be formulated in the Over Exploited and Critical Blocks and in the Semi-Critical and Safe Blocks, all the Schemes should be formulated in consultation with the State Ground and Surface Water Resources Data Centre of the Water Resources Organization in the Public Works Department. It was also ordered therein that the term "Scheme" excludes energisation of agricultural pump sets by the Tamil Nadu Electricity Board. The Government further directed that appropriate rain water harvesting and artificial recharge schemes be carried out in all the categories of Blocks and while carrying out the above Schemes, priority should be given to the Over Exploited and Critical Blocks so as to avoid further deterioration.

3. In the Government Order third read above, the Government approved the categorization of the Panchayat Union Blocks as Over-Exploited, Critical, Semi-Critical and Safe Blocks based on the assessment of the State Ground Water Resources as on March 2009. All the Over Exploited and Critical Blocks were notified as A Category Blocks (where the stage of ground water extraction is 90% and above) and all the Semi Critical and Safe Blocks were notified as B Category Blocks(where the stage of ground water extraction is below 89%). The Government directed that no Schemes should be formulated in Over Exploited and Critical blocks "Notified as A Category Blocks" In Semi-Critical and Safe Blocks "Notified as B Category Blocks", all the Schemes should be formulated through the State Ground and Surface Water Resources Data Centre of the Water Resources Department and the Chief Engineer, State Ground and Surface Water Resources Data Centre, would issue "No Objection Certificate" for ground water clearance. The Government further directed to exclude the ground water drawal for domestic purpose by individual household; domestic Infrastructure Project (Housing); Government's Drinking Water Supply Schemes and Non Water based Industries (i.e., the industries which do not require and use water, either as raw material or for other processing). The Chief Engineer, State Ground and Surface Water Resources Data Centre, would permit domestic use of water by these Non Water based Industries by issuing "No Objection Certificate" based on the hydro-geological conditions. The Government further directed that appropriate Rain Water Harvesting and Artificial Recharge Schemes should be carried out in the categories viz, Overexploited, Critical, Semi Critical and Safe Blocks of Tamil Nadu and while carrying out the above Schemes, priority should be given to marginal quality and bad quality areas so as to avoid further deterioration. The Government further directed that all the Schemes and Proposals

based on ground water would have to adhere to the Government Orders and Conditions detailed in the Annexure-II to the above mentioned Government Order. This Government Order had been upheld by the Hon'ble Bench of Madras High Court, in its Common Judgment dated 18.09.2013, in WA Nos. 923 to 926 of 2009, WP Nos 23116 of 2006, 23896 to 23900 of 2016, 4711 of 2004 and 12375 of 2008. The Hon'ble High Court had made it clear that even with the repealing of the Tamil Nadu Ground Water (Development and Management) Act, 2003, this G.O. would govern the interest of the parties and the State in the matter of regulating the business of the Writ Appellants.

4. In furtherance of the Orders and Instructions issued in the Government Order third read above, the Regulations for management of ground water and issue of No Objection Certificate / License for extraction of groundwater in the State were approved in the Government Order fourth read above.

5. Subsequently, in the Government Order fifth read above, the Dynamic Groundwater resources in the State were estimated taking a Revenue Firka as an unit of assessment by the State Level Technical Coordination Committee as on March 2011 and accordingly the Government had approved categorization of the Over-Exploited, Critical, Semi-Critical, Safe and Saline Firkas based on the above assessment. Thereafter, the Government, in the G.O sixth read above, have approved the categorisation of the Firkas in the State as Over-Exploited, Critical, Semi-Critical, Safe and Saline , Poor Quality Firkas based on the Ground Water Resources Assessment as on March 2013.

6. In the letter seventh read above, the Chief Engineer (State Ground and Surface Water Resources Data Centre) has sent a proposal to the Government for approval of Estimation of the Dynamic Groundwater Resources in Tamil Nadu as on March 2017 and Categorisation of Firkas and requested for approval of the Ground Water Assessment 2017 and notification of the Categorization of the Firkas of Tamil Nadu based on the above assessment.

7. The Government have decided to approve the categorization of the Revenue Firkas in the State based on the Estimation of the Dynamic Ground Water Resources as on March, 2017. Accordingly, the Government approve the categorisation of the Revenue Firkas in the State as Over-Exploited, Critical, Semi-Critical, Safe and Saline/Poor Quality as detailed in the Annexure of this Order, based on the Dynamic Ground Water Resources Assessment as on March, 2017 which shall be notified in the Tamil Nadu Government Gazette.

8. The Chief Engineer(State Ground and Surface Water Resources Data Centre),Water Resources Department is further directed that appropriate rain water harvesting and Artificial

recharge schemes shall be carried out in the categories viz, Over exploited, Critical, Semi Critical, Safe and saline/Poor quality Firkas of Tamil Nadu. While carrying out the above Schemes, priority shall be given to marginal quality and bad quality areas so as to avoid further deterioration

# (BY ORDER OF THE GOVERNOR)

# K. MANIVASAN PRINCIPAL SECRETARY TO GOVERNMENT

То

The Works Manager, Government Central Press, Chennai-79.

The Chief Engineer, State Ground and Surface Water Resources Data Centre, Water Resources Department, Taramani, Chennai -113.

The Engineer-in-Chief, Water Resources Department and Chief Engineer (General), Public Works Department, Chennai-5.

All the Regional and Functional Chief Engineers, Water Resources Department.

The Additional Chief Secretary and Commissioner of Land Administration, Chennai-5. All District Collectors.

The Director of Rural Development, Chennai-15.

The General Manager, National Bank for Agriculture and Rural Development, Chennai - 34.

The Registrar of Co-operative Societies, Chennai.

The Chief Engineer (Agricultural Engineering), Chennai - 35.

The Director of Agriculture, Chennai 5,

The Director of Horticulture, Chennai-5.

The Commissioner / Managing Director, Sugar Corporation, Chennai - 35.

The Managing Director, Tamil Nadu Water Supply and Drainage Board, Chennai - 5.

The Engineering Director, Tamil Nadu Water Supply and Drainage Board, Chennai - 5.

The Managing Director, CMWSSB, Chennai - 2.

The Chairman, Tamil Nadu Electricity Board, Chennai-2.

The Regional Director, Central Ground Water Board, Rajaji Bhavan, Chennai-90.

# Copy to

The Agriculture Department, Chennai-9

The Revenue & Disaster Management Department, Chennai-9.

The Environment and Forest Department, Chennai-9.

The Municipal Administration and Water Supply Department, Chennai-9.

The Rural Development and Panchayat Raj Department, Chennai-9.

The Energy Department, Chennai-9.

The Industries Department, Chennai-9.

Stock File / Spare Copy.

// Forwarded by Order //

i

# ANNEXURE to G.O(Ms)No. 161, Public Works(R2) Department, Dated 23.10.2019

Categorisation Of Firkas in Tamil Nadu as on March 2017											
OVER EXPLOITED (Greater than 100%)	CRITICAL (Between 90 and 100%)	SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)	SALINE / POOR QUALITY						
ARIYALUR (Total Firkas-15)											
ARIYALUR TALUK											
			1	ARIYALUR							
			2	ELAKURICHI							
			3	KEELAPALUR							
			4	NAGAMANGALAM							
			5	THRUMANUR							
SENDURAI TALUK				· · · · · · · · · · · · · · · · · · ·							
		6 SENDURAL	7	MATHUR							
			8	PONPARAPPI							
UDAYARPALAYAM Taluk											
			9	ANDIMADAM							
			10	JAYANKONDAM							
			11	KUNDAVELI							
			12	KUVAGAM							
			13	T. PALUR							
		· ·	14	UDAYARPALAYAM							
			15	SUTHAMALLI							
CHENNAI (Total Firkas-20)			····· 1								
EGMORE-NUNGAMBAKKAM TALUK											
1 EGMORE-NUNGAMBAKKAM -I											
2 EGMORE-NUNGAMBAKKAM-II											
3 EGMORE-NUNGAMBAKKAM-III											
4 EGMORE-NUNGAMBAKKAM-IV											
KOTTAI - THONDIARPET TALUK				<u> </u>							
5 KOTTAI - THONDIARPET-I			1								
6 KOTTAI - THONDIARPET-II											
7 KOTTAI - THONDIARPET-III											
8 KOTTAI - THONDIARPET-IV											
MAMBALAM - GUINDY TALUK		d <u></u>	L								
9 MAMBALAM - GUINDY-I											
10 MAMBALAM - GUINDY-II											
11 MAMBALAM - GUINDY-III											
12 MAMBALAM - GUINDY-IV											
MYLAPORE - TIRUVALLIKENI TALUK			L.								
13 MYLAPORE - TIRUVALLIKENI-I											
14 MYLAPORE - TIRUVALLIKENI-II					-						
15 MYLAPORE - TIRUVALLIKENI-III	······										
16 MYLAPORE - TIRUVALLIKENI-IV											
PURASAWALKAM-PERAMBUR TALUK	<u></u>	<u> </u>	- I.	L							
17 PURASAWALKAM-PERAMBUR-I											
18 PURASAWALKAM-PERAMBUR-II											
19 PURASAWALKAM-PERAMBUR-III				<u> </u>							
20 PURASAWALKAM-PERAMBUR-IV					-						
COIMBATORE (Total Firkas- 38)		1	I								
ANNUR TALUK											
2 ANNOR (N) 3 SARKAR SAMAKULAM			_								

	ER EXPLOITED eater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
COIMBATOR	E NORTH TALUK			d		_ <b>I</b>	······································		
4 GANAPA	THI	6	SARAVANAM PATTI	7	PERIANAICKEN PALAYAM	<u> </u>			
· · · · ·	R PALAYAM			8	THUDIALUR	-			
<u> </u>	E SOUTH TALUK			I	1			1	l
9 COIMBA	TORE							1	
10 SINGANA				<u> </u>		+			
	AVU TALUK		L		L,				I
11 VADACH				1		T		T	
12 KINATHU			·····			+			
13 KOVILPA									
MADUKKARA		L							
		15		47	KUDIOUK		Π	1	I
14 011400	AL MANDABAM	15	THIRUMALAIAMPALAYAM	17	KURICHI				
		16	MADUKKARAI	I					
IETTUPALA		1			·····			1	
		18	METTUPALAYAM	19	KARAMADAI				
ERUR TALU		r				- I	1		
0 ALANDU		ļ		25	KUNIAMUTHUR				
1 MADAMP				<u> </u>		_		ļ	
2 THONDA			 	ļ					
3 VADAVA	LLI				·····				
4 PERUR									
OLLACHI TA	LUK								
26 RAMAPA	TTINAM	32	KOTTUR	33	MARCHINAICKENPALAYAM				
7 POLLACH	HI(N)								
28 POLLACH	H(S)								
29 PERIANE	GAMAM							<u> </u>	
30 KOLARP	ATTI					+			
31 ANAMAL	AI						l	I	
34 KARUMA	THAM PATTI				· · · · · · · · · · · · · · · · · · ·	1		1	
35 SULUR									
36 SELAKKA									
37 VARAPA						-			
					·		Г		r
				L		38	VALPARAI		
	(Total Firkas-32)								
				1	SETHIYATHOPE	2	BHUVANAGIRI	3	PARANG IPETTAI
	M TALUK						r		
						4	ORATHUR		
						5	THIRUVAKULAM		
						6	CHIDAMBARAM		
UDDALORE	TALUK								
7 THIRUVA	NTHI PURAM			8	MANJAKKUPPAM				
	HAVADI								
			· · · · · · · · · · · · · · · · · · ·			<u> </u>	L	i	
					<u> </u>	10	UDAIYARKUDI		
-							KATTUMANNARKOIL		
+							PUTHUR		
						-	KUMARACHI		
						+			·
						14	SRIMUSHNUM	1	

	· · · ·				176				Annexure page
	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
κυ	RINJIPADI TALUK	L							
				Τ		15	KURINJIPADI		
	· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·	16	KULLANCHAVADI		
	NRUTI TALUK						I	-	
	NELLIKUPPAM	Τ		18	PANRUTI	19	KADAMPULIYUR		
	· · · · · · · · · · · · · · · · · · ·				MARUNGUR				
TIT			, <b>L</b> ,,,,,,						
		21	PENNADAM			22	TITTAGUDI (E)	1	1
					· · · · · · · · · · · · · · · · · · ·	23	TITTAGUDI (W)		
		+		-		24	THOZHUDUR		
VER	PPUR TALUK		L						
VEP	PORTALOK	T -		25	SIRUPAKKAM	26	VEPPUR		
V//~		. I	I			26			
	UDHACHALAM TALUK KAMMAPURAM(E)	1-		7					
	KAMMAPURAM(W)	-		+		28	VIRUDHACHALAM (N)		
	UMANGALAM				· ·	30	KO-MANGALAM		
31								╡	
32	VIRUDHACHALAM (S)								
DHA	RMAPURI DISTRICT (Total Firkas	-23)	<u></u>						
DHA	RMAPURI TALUK	1.					r	<del></del>	L
	· · · · · · · · · · · · · · · · · · ·	1	KRISHNAPURAM	2	DHARMAPURI				
HAF	RUR TALUK	T			· · · · · · · · · · · · · · · · · · ·		······		<b>,</b>
KAE	IMANGALAM TALUK	3	MORAPPUR	4	HARUR	5	THEERTHAMALAI		
6	PERIANAHALLI			_					
7	KARIMANGALAM	_							
0	VELLICHANDA					_			
9	KAMBAINALLUR								
	LAMPALLI TALUK				,				
10	INDUR	11	NALLAMPALLI						
12	PALAYAM								
PAL	ACODE TALUK							•	
	MARANDAHALLI								
14	PALACODE					1			
15	PALACODE PULIKARAI								
PAP	PIREDDIPATTY TALUK								
16	BOMMIDI	17	PAPPIREDDI PATTY	Τ					
18	KADATHUR								
19	THENKARAIKOTTAI			1				†	
PEN	NAGARAM TALUK								
20	PAPPARAPATTY		· · · · · · · · · · · · · · · · · · ·			21	SUNJALNATHAM	Τ	
22	PENNAGARAM				·····				
23	PERUMBALAI			<u> </u>					
	DIGAL DISTRICT (Total Firkas 40)	L J						1	I
	OOR TALUK								
	AYYAMPALAYAM			2	ATHOOR		· · · · · · · · · · · · · · · · · · ·	T	· · · · · · · · · · · · · · · · · · ·
<u> </u>	CHINNALPATTI			<u> </u>					
		Ll	·	1	L <u></u>				
	DIGAL EAST TALUK SHANARPATTI	r T		5	KAMBILIAMPATTI				
4	SILVATHUR			1		6	DINDIGUL EAST		
				1	······				
JIND T	NGAL WEST TALUK PALAKKANOOTHU	I			<u> </u>	T		<del>, ,</del>	
8			······		····				

	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY	
9	REDDIARCHATRAM									
10	DHARMATHUPATTI									
11	DINDIGUL WEST								· · · · · · · · · · · · · · · · · · ·	
ко	DIAKANAL TALUK						<u>.</u>		×	
						12	KODIAKANAL			
						13	PANNAIKADU			
						14	THANDIKUDI			
NAT	THAM TALUK			<b>L</b>	· · · · · · · · · · · · · · · · · · ·	1	L		L	
						15	NATHAM			
			· ·			16	REDDIAPATTI	1		
						17	SENTHURAI	1		
NIL					<b>I</b>		I		L	
18		19	ORUTHATTU							
20		21	PILLAIYAR NATHAM			-				
22	VIRUVEEDU					-		<u>† – – – – – – – – – – – – – – – – – – –</u>		
	DANCHATHRAM TALUK		·····	L	I			1		
23										
23	DEVATHUR									
24	KALLIMANTHAYAM							1		
25	ODDANCHATHRAM						· · · · · · · · · · · · · · · · · · ·			
	PULIYURNATHAM									
	I									
	ANI TALUK AYAKUDI	29	NEIKKARAPATTAI	30	KORIKADAVU	31	PALANI	1		
├──	ТНОРРАМРАТТІ	20			PAPPAMPATTI	- 31				
-	I			33				L		
	AYYALUR					T		1		
34										
	ERIODU							+		
						+				
	KOVILUR									
38	PALAYAM									
39	VADAMADURAI							<u> </u>		
	VEDASANDUR								· · · · · · · · · · · · · · · · · · ·	
ERC	DE DISTRICT (Total Firkas -34)									
					· · · · · · · · · · · · · · · · · · ·	1.		1		
	ANTHIYUR	2	AMMAPETTAI			3	BURGUR			
4	ATHANI									
BHA				-	<b>.</b>			1		
<u> </u>					BHAVANI			ļ		
					KAVANDAPADI			<u> </u>		
	· · · · ·			7	KURICHI			l		
	DE TALUK	·····					·····	1		
8	ERODE EAST									
	ERODE NORTH							L		
10	ERODE WEST									
11	NAMBIYUR	12	KASIPALAYAM	13	SIRUVALUR	14	GOBICHETTIPALAYAM			
15	ELATHUR					16	VANIPUTHER			
						17	KUGALUR			
ког										
18	KODUMUDI	19	KILAMPADI		· · ·	20	SIVAGIRI			
						·		-		

	``				178				Annexure pag
	· · · · · · · · · · · · · · · · · · ·								
	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
21	MODAKURICHI					22	POONDURAI		1
23								+	
			· · · · · ·		I				I
24		25	THINGALUR	26	KANJIKOIL				
27									
28	1/511.005								
	THYAMANGALAM TALUK	I		1			-I		
29	BUILDUCAD	30	SATHYA MANGALAM			31	KUTHIYALATHUR		
32			· · · · · ·					+	
	ARASUR			-	······				
тн	ALAVADI TALUK	1	I						
				34	THALAVADI			·   ·	
κΔ	NCHEEPURAM (Total Firkas-68)	<b>I</b>	I						
	ANTHUR TALUK								
~				1	KOLLAPAKKAM	2	ALANTHUR		T
сц			I						
3	SINGAPERUMAL KOIL		· · · · · · · · · · · · · · · · · · ·	4	GUDUVANCHERI				· · · · · · · · · · · · · · · · · · ·
	APPUR			6	KATTANKULATHUR				
	CHENGALPATTU			8	VANDALUR				
				9	PALLUR		· · · · · · · · · · · · · · · · · · ·		
~									
CH				10	CHEYYUR	11			T
				10	CHITHAMUR	11		+	
	· · · · · · · · · · · · · · · · · · ·						LATHUR		
					KAYAPAKKAM	15	KODUR		
						16	SUNAMPEDU		
	ICHEEPURAM TALUK GOVINDHAVADI	19							
	SIRUKAVERIPAKKAM	10	THIRUPPU KUZHI				KANCHEEPURAM		
20									
			. <u></u>		l	22	PARANDUR		
	ORATHI			1.05					· · · · · · · · · · · · · · · · · · ·
23		24	L.ENDATHUR		ACCHIRUPAKKAM		KARUNKUZHI		
				27	ONAMPAKKAM	-	MADHURANTHAGAM		
					JAMEENENDATHUR	30	VAIYAVUR		
				31	PERUMPAKKAM				
PAL	LAVARAM TALUK			1	· · · · · · · · · · · · · · · · · · ·				
						32	PAMMAL		
						33	PALLAVARAM		
						34	KUNRATHUR		
			·			35	MANGADU		
SHC	LINGANALLUR TALUK								
						36	SHOLINGANALLUR		
			· ····			37	PALLIKARANAI		
						38	MEDAVAKKAM		
SRI	PERMPUDUR TALUK								
						39	MADURAMANGALAM		
						40	PADAPPAI		
						41	SERAPPANACHERI		
						42	SRIPERUMPUDUR		· · · · · · · · · · · · · · · · · · ·
						43	SUNKUVARCHATRAM		
				$\square$			THANDALAM	<u>†                                    </u>	
Π							VALLAM	1	

OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY	
TA	MBARAM TALUK			- · · · · · · · · · · · · · · · · · · ·					
					46	CHITLAPAKKAM			
					47	MADAMBAKKAM			
					48	TAMBARAM			
тн	RUKAZHUKUNDRAM TALUK	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·			- I	J	
49	NERUMBUR	50 THIRUKAZHU KUNDRAM	51	MAMALLAPURAM					
			52	PONVILAYANTHAKALATHUR					
тн	RUPORUR TALUK			A					
			53	KARUMBAKKAM	54	THIRUPORUR			
			-		55	NELLIKUPPAM			
			$\uparrow$	····	56	KELAMBAKKAM			
				····	57	МАМРАККАМ			
			+		58	MANAMBATHY	+		
			1			PAIYANUR			
шт	HIRAMERUR TALUK					I			
	ARUMPULIYUR		61	KALIYAMPOONDI	62	SALAVAKKAM			
⊢_	THIRUPULIVANAM		64	KUNNAVAKKAM			+		
			65						
	LAJABAD TALUK		1				1		
	WALAJABAD		1		67	MAHARAL	1		
66					68	THENNER	+		
-					00				
	YAKUMARI DISRICT(TOTAL FIRKA	S-18)							
AG/	THEESWARAM TALUK		1	RAJAKKA MANGALAM			1		
			+ '			KANNIYAKUMARI			
<u> </u>					3	NAGERCOIL			
			1		4	SUCHINDRAM			
KAL	KUALM TALUK		T				· · · · ·		
						COLACHEL			
					-	KULASEKARAM			
					_	KURUNTHUNCODE			
			_		_	THIRUVATTAR			
					-	THIRUVITHANCODE			
					10	THUCKALAY			
тнс			<u>`</u>						
					11	AZHAIPANDIPURAM			
					12	BHOOTHAPANDY			
					13	THOVALAI			
VILV		····	T						
			1		14	ARUMANAI	-		
					15	EDAICODE			
_					16	MIDALAM			
					17	PAINKULAM			
					18	VILAVANCODE			
KAF	UR DISTRICT (Total Firkas- 20)								
ARA	VAKURICHI TALUK								
1	K.PARAMATHY		2	CHINNADHARA PURAM	3	ARAVAKURICHI			
4	PALLAPATTI								
5	THENNILAI								
	AVUR TALUK				-				
6	KADAVUR								
	MAILAMPATTI								

``

	OVER EXPLOITED		CRITICAL	T	SEMI CRITICAL		SAFE		SALINE /
	Greater than 100%)		(Between 90 and 100%)		(Between 70 and 90%)		(Less than 70%)		POOR QUALITY
					T	· · · · · · · · · · · · · · · · · · ·	T	-	
	THORANAKALPATTI			_			· · · · · · · · · · · · · · · · · · ·		
9	VELLIYANAI KARUR					.		<u> </u>	
10									
							T		T
	PANJAPATTI KATTALAI			12	CHINTHALAVADI	_		_	
KUI	LITHLAI TALUK THOGAIMALAI		1	Т	1				<u></u>
14						15	KULITHALAI		· · · · · · · · · · · · · · · · · · ·
MAI	MANGALAM TALUK			_		16	NANGAVARAM		
			T				· · · · · · · · · · · · · · · · · · ·		
	VANGAL			18	MANMANGALAM				
	THALAPATTI							<u> </u>	
			1						
	SHNAGIRI DISTRICT (Total Firka	s -29 )							
	BARGUR				T			· · · · ·	
	PALEPALLI	_							
-	· · · · · · · · · · · · · · · · · · ·								
DEN	KANIKOTTAI TALUK							- <u>r-</u>	I
		3	RAYAKOTTAI	4	KAKKADASAM	5	ANDEVANAPALLI		
					KELAMANGALAM	7	ANJETTI	<u> </u>	
				8	THALLY	9	DENKANIKOTTA		
							· · · · · · · · · · · · · · · · · · ·		<u> </u>
10	HOSUR	11	MATHIGIRI	12	BAGALUR				
							1	·	
13	ALAPATTI			14	PERIYAMUTHUR	15	KAVERIPATTINAM	_	
16	GURUPARAPALLI							_	
17	VEPPANAPALLI			-					
18	KRISHNAGIRI								
POC									
19	MATHUR	20	NAGARASAMPATTI			21	BARUR		
22	POCHAMPALLI								
	OLAGIRI TALUK								
23	BERIGAI			24	UTHANAPALLI	25	SHOOLAGIRI		
UTH									
	KALLAVI								
27	SAMALPATTI								
28	SINGARAPETTAI								
29	UTHANGARAI								
MAD	URAI DISTRICT(Total Firkas-51)								
	URAI EAST TALUK		[	<b></b>					
	······································					1	APPAN THIRUPATHI		
						2	ARUMABANUR		
				Ĺ	·	3	KALLANDHIRI		
$\downarrow$						4	KUNNATHUR		
						5	OTHAKKADAI		
						6	RAJAKKUR		· · · · · · · · · · · · · · · · · · ·
	·					7	SAKKIMANGALAM		
MAD	URAI NORTH TALUK					I		•	
	· · · · · · · · · · · · · · · · · · ·					8	CHATHRAPATTI	Τ	·
			· · · · · · · · · · · · · · · · · · ·			9	KOOLAPANDI	t †	

	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)	SAFE (Less than 70%)		SALINE / POOR QUALITY	
						10	KULAMANGALAM		
						11	SAMAYANALLUR		
						12	SATHAMANGALAM		
					l		· · · · ·		L
MAI	DURAI SOUTH TALUK	<u> </u>		13	MADURAI EAST	14	AVANIYAPURAM		
						15	VIRATHANUR		
	l		L						
	NAGAMALALI PUDUKOTTA	17	MADURAI WEST	r					
		Γ		r		10			
1						19			
	KOTTAMPATTI					+	KEELAVALAVU		
22	VELLALUR	<u> </u>				1	MELAVALAVU		
<b> </b>							MELUR		
<u> </u>		L				25	THIRUVATHAVUR		
	AIYUR TALUK		I			1	· 		Γ
26	SEDAPATTI			27	ELUMALAI	28	ATHIPATTI		
				29	PERAIYUR	30	MOTHAGAM		
						31	T.KALLUPATTI		
тни	RUMANGALAM TALUK								
32	KOKKULAM	33	THIRUMANGALAM	34	KALLIĞUDI	35	KURAIYUR		
				36	PANNIKKUNDU	37	SIVARAKKOTTAI		
тни	RUPPARAN KUNDRAM TALUK						•		•
				38	VALAYANKULAM	39	THIRUPPARAN KUNDRAM		
USI				1	· · · · · · · · · · · · · · · · · · ·	1	I		1
40	USILAMPATTI	41	KARUMATHUR	42	VALANTHUR				
43	UTHAPPA NAICKANUR						· · · · · · · · · · · · · · · · · · ·		
	SINDHUPATTI								
<b></b>	L	L		I		<u> </u>			L
VAL	MUDUVARPATTI					46	ALANGANALLUR		
45						-	SOLAVANDHAN		
4/	PALAMEDU						THANICHIAM		
						50	NEERATHAN		
							THENKARAI		
						51			
NAG	SAPATTINAM DISTRICT(Total Firka	s-31)						-	
KILV	VELUR TALUK								
					· · · · · · · · · · · · · · · · · · ·	<u> </u>			KEELAIYUR
									KILVELUR
<u> </u>									THEVOOR
								4	VELANGANNI
				r	P'		1		r · · · · · · · · · · · · · · · · · · ·
	KUTTALAM								
	MANGANALLUR								
7	PALAIYUR								
	(ILADUTHURAI TALUK	,							
8	MAYILADUTHURAI					9	MANALMEDU		
	PATTAVARTHI								
	GAPATTINAM TALUK								
								11	THIRUKANNAPURAM
					· · · · · · · · · · · · · · · · · · ·			12	KANGALAN CHERI
						1		13	NAGAPPATTINAM
								14	THERKUPOIGAI NALLUR

OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
							15	THIRUMARUGAL
				· · · · · · · · · · · · · · · · · · ·		1,		
16 PUTHUR								
17 VAITHEESWARAN KOIL								
18 SIRKALI	-		+					
19 MADHANAM								
20 THIRUVENGADU								
HARANGAMPADI TALUK								
MELAIYUR							22	THILLAYADI
23 SEMBANARKOIL								
24 THIRUVILAIYATTAM	_						_	
						1		
			1					
							25	NIRMULAI
							26	THIRUKKUVALAI
		<u></u>					27	VALIVALAM
EDARANYAM TALUK			-	1		I		
							28	KARIYA PATTINAM
							29	THAGATUR
	-						30	THALAINAYAR
							31	VEDARANYAM
AMAKKAL DISTRICT (Total Fikas-3	0)							
MAKKAL TALUK								
ALANGANATHAM								
ERUMAIPATTI								
KALAPPANAIKAN PATTI								
MOHANUR						n.		
NALLIPALAYAM								
NAMAKKAL	_							
PUDUCHATRAM			1					
SELLAPPAMPATTI	-							
SENTHAMANGALAM			-					
0 VALAIYAPATTI								
DLIMALAI TALUK						L		
					11	THIRUPULI NADU		
	-			· · · · · · · · · · · · · · · · · · ·				
		I	1		12	VALAVANTHI NADU		
	T							
A NALLUR				JEDARPALAYAM				
		\	16	PALLAPATTI				
PANDAMANGALAM								
				·····				
MANGALAPURAM								
MULLUKURICHI	_							
RASIPURAM								
VENNANDUR								
IRUCHENGODE TALUK							-	
KUMARAPALAYAM	24	ELACHIPALAYAM	25	MANICKAM PALAYAM	26	PALLIPALAYAM		
MALLASAMUDRAM			28	MOLASI				
	-							
) TIRUCHENGODE			1		+			
LGIRI DISTRICT(Total Firkas-15)				L				

	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
co	ONOOR TALUK				· · · · · · · · · · · · · · · · · · ·				
						1	COONOOR		
L						2	KETTI		
						3	MELUR		
GU	DALUR TALUK			<b>,</b>					
						4	DEVARSHOLA		
L.						5	GUDALUR		
ко	THAGIRI TALUK	_							
						6	KILKOTAGIRI		
						7	NEDUGULA		
						8	KOTAGIRI		
						9	CHERAMBADI	1	
						10	PANDALUR		
ки	NDAH TALUK		<u> </u>	1				<u> </u>	
						11	ITHALAR		1
		1					KUNDAH		
	HAGAMANDALAM TALUK	1		L					
						13	SHOLUR		
						14	THUNERI		
							UDHAGAMANDALAM		
DE			· · · · · · · · · · · · · · · · · · ·						
	RAMBALUR DISTRICT(Total Firkas	-11)							
	CHETTIKULAM	1		2	KOOTHUR			T	
1				<u> </u>		3	KOLAKANATHAM		
	<u>.</u>								
	KEELAPULIYUR	T				·			
4						5	VADAKKALUR		
						6	VARAGUR		
		T					1	1	
· · · · ·	KURUMBALUR	-							
	PERAMBALUR								
VEF		1			· · · · · · · · · ·		· · · ·	·	
9	PASUMBALUR								
	VALIKANDAPURAM								
11	VENGALAM	l							
PUE	UKKOTTAI DISTRICT (Total Firkas	-45)							
ALA	NGUDI TALUK		(				,		
		1	KEERAMANGALAM	2	VENNAVALKUDI	3	ALANGUDI		
						4	VALLANADU		
ARA	NTHANGI TALUK	,	×						
				5	ARASARKULAM	6	ARANTHANGI		
						7	ATHANI		
						8	NAGUDI		
						9	POOVATHAKUDI		
						10	SILATTUR		
AVU	DAIYARKOIL TALUK	•				l	I	I	· · · · · · · · · · · · · · · · · · ·
					· · · · · · · · · · · · · · · · · · ·	11	AVUDAIYARKOIL		
							EMBAL		
							PONPETTE		
	·						MIMISAL		
		I				[ ] 4		L	
GAN	DARVAKOTTAI TALUK					15	GANDARVAKOTTAI		

			184				Annex
OVER EXPLOITED (Greater than 100%)	CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
				16	KALLAKKOTTAI		
		-		17	PUDUNAGAR		
UPPUR TALUK							
		18	VEERAPATTY	19	KUDUMIYANMALAI		
				20	ILLUPPUR		
				21	SITHANAVASAL	_	
RAMBAKUDI TALUK					•		- <b>-</b>
		_		22	MALAIYUR		
				23	KARAMBAKUDI		
		24	NARTHAMALAI	25	KEERANUR		
		_		26	KILLUKKOTTAI		
			·	27	KUNNANDARKOIL		
<u> </u>				28	MATHOOR		
			· · · · · · · · · · · · · · · · · · ·	<u> </u>			
				29	MANAMELKUDI	30	PERUMARUTHUR
· · · · · · · · · · · · · · · · · · ·						31	KOTTAI PATTINAM
						32	SINKAVANAM
NNAMARAVATHY TALUK		1	<u> </u>	<u> </u>			
			ARASAMALAI				
			KARAIYUR				
		35	PONNAMARAVATHY				
DUKKOTTAI TALUK					· · · · · · · · · · · · · · · · · · ·		
		36	VARAPPUR	37	PUDUKKOTTAI		
IRUMAYAM TALUK							
		30	KOTTUR	39	KEELANILAI		
					SENGEERAI		
				42	VIRACHILAI		
		42	KODUMBALUR				
		+	VIRALIMALAI	44	NEERPALANI		
		45					
MANATHAPURAM DISTRICT(Tota	ll Firkas-38)						
				1	AAPPANUR	2	KADALADI
						3	
							MELACHELVANUR S.THARAIKUDI
							SAYALKUDI
· · · · · · · · · · · · · · · · · · ·						6	SIKKAL
MUTHI TALUK							
				7	ABIRAMAM		
		+			KAMUTHI EAST		
					KAMUTHI WEST		
					KOVILANKULAM		
					PERUNAAZHI		
		ι <u> </u>					L
				12	T.U.MANGAI	13	THIRUPULLANI
					KEELAKKARAI		
DUKULATHUR TALUK	·	<u> </u>					I
				4.5			
		┟┈╽	· · · · · · · · · · · · · · · · · · ·	-	KAKKUR	16	MUDUKULATHUR SOL
				17	KEELATHUVAL		

.

OVER EXPLOITED (Greater than 100%)			CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
		<u> </u>			· · · · · · · · · · · · · · · · · · ·	18	MELAKODUMALUR		
		-				19	MUDUKULATHUR NORTH		
						-	THERIRUVELI		
		1				20			
PA			I			21	BOGALUR		
-						-			
						-	KILIYUR		
						-	MANJUR		
							NAINARKOIL		
							PARAMAKUDI	<u> </u>	
						26	PARTHIPANOOR		
RA	MANATHAPURAM TALUK	r—							
					· · · · · · · · · · · · · · · · · · ·	27	DEVIPATTINAM		
				-			MANDAPAM		
						29	RAMANATHAPURAM		
						30	PERUNKULAM		
RAN			· · · · · · · · · · · · · · · · · · ·						
						31	RAMESWARAM		
THI	RUVADANAI TALUK					_			
						32	AANANDHUR	33	MANGALAKUDI
						34	PULLUR	35	THONDI
						36	R.S.MANGALAM		
						37	SHOLANDHUR		
						38	THIRUVADANI		
SAL	EM DISTRICT(Total Firkas-44)	• • • •					·		
	UR TALUK								
	ATTUR								
	KATTUKKOTTAI					+			
	THALAIVASAL					1			
						1	· · · · · · · · · · · · · · · · · · ·		
	EDAPPADI				··· ··· ··· ··· ·····	1			
4 5	KONGANAPURAM					+			<u> </u>
	POOLAMPATTI								
		L	L						
	IGAVALLI TALUK GANGAVALLI			8	PATCHMALAI				
	VEERAGANOOR			0					
							· · · · · · · · · · · · · · · · · · ·		
10									
	SEMMANDAPPATTI								
MET				1		1			
12	MECHERI			13	KOLATHUR				
14	NANGAVALLI				· · · · · · · · · · · · · · · · · · ·				
15	PALAMALAI					-			
	METTUR							-	
17	POTTANERI								
0М/	ALUR TALUK								
18	OMALUR								
	KARUPUR								
20	THARAMANGALAM								
РЕТ	HANAICKAN PALAYAM TALUK						I	l	
21	PETHANAICKAN PALAYAM					22	KALRAYANMALAI		
23	YETHAPUR				,,				

			186			Annexure page
	-					
	<u></u>	_				
	OVER EXPLOITED (Greater than 100%)	CRITICAL (Between 90 and 100%)	SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)	SALINE / POOR QUALITY
	TALUK					
24 S/	ALEM_TOWN			25	PANAMARATHUP PATTI	
26 V	ALASAIYUR					
SALEN	SOUTH TALUK	· · · · · · · · · · · · · · · · · · ·				
27 VE	ERAPANDI					
28 VE	EMBADITHALAM					
29 KC	ONDALAMPATTI					
	WEST TALUK					
	HRUMALAIGIRI					
	AGAPURAM					
	JRAMANGALAM					
33 M/	ALLIYAKARAI					
SANKA						
	RNAPURAM			35	THEVUR	
36 SA	NKARI EAST					
37 SA	NKARI WEST			_		
	PADI TALUK				· · · · · · · · · · · · · · · · · · ·	
38 VA	ZHAPPADI			39	ARUNOOTHUMALAI	
40 KA	RIPPATTI					
41 BE				-		
YERCA	UD TALUK			I		
				42	PUTHUR	
				43	VELLAKKADAI	
				44	YERCAUD	
SIVAGA	ANGAI DISTRICT(Total Firkas-39	9)				I
	OTTAI TALUK	·				·
				1	DEVAKOTTAI	
				2	KANDADEVI	
				3	KANNANGUDI	
			,,	4	PUZHIYAL	· · · · · · · · · · · · · · · · · · ·
				5	SARUGANI	
	GUDI TALUK					
				6	ILAYANGUDI	
				7	SOORANAM	
					THAYAMANGALAM	
				_	A.THIRUVUDUIR PURAM	
				<u> </u>	SALAIGRAMAM	
KALAYA	ARKOVIL TALUK	<u> </u>	<b>I</b>			
				11	NATTARASANKOTTAI	
					KALAYARKOVIL	
+					MARAVAMANGALAM	
				-	SILUKKAPATTI	
					MALLAL	
				16	KALLAL	
					KARAIKUDI	
					PALLATHUR	
					SAKKOTTAI	
					MITHRAVAYAL	
				20		
nanam	ADURAI TALUK			24		· · · · · · · · · · · · · · · · · · ·
				21	SEIKALATHUR	

OVER EXPLOITED (Greater than 100%)			CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
						22	MUTHANENTHAL		
						23	MANAMADURAI		
sıv	AGANGAI TALUK						• · · · · · · · · · · · · · · · · · · ·		
						24	MATHAGUPATTI		
						25	OKKUR		
						26	PERIYAKOTTAI		
					· · · · · · · · · · · · · · · · · · ·	27	SIVAGANGAI		
				1		28	THAMARAKKI		
тні	RUPPATHUR TALUK	1	L		I.,				· · · · · · · · · · · · · · · · · · ·
				29	VARAPPUR	30	NATCHIYAPURAM		
<u> </u>		+				_	S.S.KOTTAI		· · · · · · · · · · · · · · · · · · ·
		-		+		32	SINGAMPUNARI	_	
-							THIRUKOSTIYUR		
-		+					THIRUPPATHUR		
-									
		-				<u> </u>		_	
		1				36	NERKUPPAI		
THI	RUPUVANAM TALUK	T	1		· · · · · · · · · · · · · · · · · · ·			- T	
							KONTHAGAI	_	
		<u> </u>		_		38	THIRUPPUVANAM	-	
				1		39	THIRUPPACHETHY		
THA	NJAVUR DISTRICT (Total Firkas-5	0)							
	HULUR TALUK								
_1		2	AGARAPETTAI	3	BUDHULUR	4	SENGIPATTI		
	IBANONAM TALUK	r.	·····						
-	DEVANANCHERI					6	CHOLANMALIGAI		
7	KUMBAKONAM								
8	MURUKKANGUDI								
9	NACHIYARKOIL								
OR/	THANAD TALUK							_	
10	THONDARAM PATTU	11	SILLATHUR	12	ORATHANAD	13	EACHANKOTTAI		
14	KAVALIPATTI	15	ULUR			16	THEKKUR		
17	THIRUMANGALA KOTTAI								
PAP	ANASAM TALUK						L <u>.</u>		
	AYYAMPETTAI			19	SALIYAMANGALAM				
20	MELATTUR				•			-	
21	PAPANASAM							-	
22	AMMAPET								
23	KABISTHALAM								
			-						
	TUKKOTTAI TALUK TIRUCHITRAM BALAM	25	ΡΑΤΤυκκοτται	26	KURICHI				
24	THUVARANKURICHI		ADIRAMPATTINAM	20					
	ANDIKKADU		NAMBIVAYAL				<u></u>	-	
	MADUKKUR								
31			PERIYAKOTTAI			-			
		33	THAMBIKOTTAI						
PER				T T					
34	AVANAM			35	PERAVURANI	36	PERUMAGALUR		
37	KURUVIKARAMBAI				<u> </u>				
THA	NJAVUR TALUK			r					
38	NANJIKOTTAI			39	PERAMBUR				
	VALLAM			41	THANJAVUR				
	RAMAPURAM			IT					

`.

	<del>.</del>								
	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
тні	RUVAIYARU TALUK		····	· •					
	KANDIYUR								
44	NADUKAVERI								
	THIRUVAIYARU	1							
тн	RUVIDAMARUDUR TALUK		•		· · · · · · · · · · · · · · · · · · ·				
	ADUTHURAI								
	KATHIRA MANGALAM								
48	THIRUVIDA MARUDUR			-		_			
	TIRUPPANANDAL								
	PANDANALLUR								
	NI DISTRICT (Total Firkas-17)		I		· · · · · · · · · · · · · · · · · · ·	/	L		- <u>1</u>
				•			<u> </u>		
		1	KANDAMANUR	2	ANDIPATTI	3	MAYLADUMPARAI		
			RAJATHANI						
BOI	DINAYAKANUR TALUK		J			l			1
<u> </u>				5	KODANGIPATTI	6	BODINAYAKANUR		
							RASINGAPURAM		
DEC	IYAKULAM TALUK								
FER				8	DEVATHANAPATTI		<u> </u>		
				+	THENKARAI				
				<b>,</b>					
THE				T 10	THENI	- <u> </u>			<u> </u>
				1					
			· · · · · · · · · · · · · · · · · · ·	11	KODIVILARPATTI				
	AMAPALAYAM TALUK ERASAKKA NAICKANUR			10	UTHAMAPALAYAM				
12	THEVARAM			13			CHINNAMANUR		
15				-			MARKAYANKOTTAI		
		i			······································	17	СОМВАМ		
	RUVALLUR DISTRICT (Total Firkas-	54)							
				1					
<u> </u>	AMBATTUR								
	KORATTUR DI TALUK								
		· · · ·		1				<u> </u>	T
3	AVADI					_			
4	MORAI				· · · · · · · · · · · · · · · · · · ·		·		
5	TIRUMULLAIVOIYAL			<u> </u>					
6	THIRUNINRAVUR							_	
7	VELLANUR		· ·						
GUN				·					
						8	ELAVUR		
						9	MADHARPAKKAM		
						10	POOVALAMBEDU		
						11	GUMMIDIPOONDI		
MAD									
		.		12	MADHAVARAM	13	PUZHAL		
MAD	URAVOYAL TALUK							-	
14	MADURAVOYAL								
15	PORUR								
					······································				
16	R.K.PET			17	PALLIPATTU	18	BALAPURAM		
				19	ERUMBI	20	POTHATTUR PETTAI		
PON	NERI TALUK							•	

OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)	SALINE / POOR QUALITY		
			21	KATTUR	22	ARANI	23	MINJUR	
			24	KOLUR	25	GNAYIRU			
					26	PONNERI			
			1		27	SHOLAVARAM			
					28	THIRUPALAIVANAM			
POONAMALLEE TALUK						· · · · · · · · · · · · · · · · · · ·			
29 NEMAM	30	THIRUMAZHISAI	1						
31 POONAMALLEE			Î						
32 VAYALANALLUR									
THIRUVALLUR TALUK				• • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·		I	
33 VENGATHUR			34	AMMANAM BAKKAM	35	PANDUR			
			36	KADAMBATHUR	37	POONDI	-		
			38	MAPPEDU	39	THIRUVALLUR			
			40	VELLIYUR	41	TIRUR			
		·	·	· · · · · · · · · · · · · · · · · · ·		J		<u> </u>	
42 THIRUVOTRIYUR									
43 MANALI				h					
	I	l <u> </u>	1	L		1		11	
	44	CHERUKKANOOR	45	POONIMANGADU	46	MANAVOR			
	44	KANAGAMMACHATTRAM		THIRUVALANGADU			_		
	49	TIRUTTANI					-		
			1	I	<u>l</u>				
	50	KANNIGAIPAIR	51		52	PENNALURPETT		1	
						PERIYAPALAYAM			
						VELAKAPURAM			
HOOTHUKUDI DISTRICT (Total Fi	rkas-41)								
HOOTHUKUDI DISTRICT (Total Fi	rkas-41)				1	CHOLAPURAM			
	rkas-41)					CHOLAPURAM ETTAYAPURAM			
	rkas-41)				2				
	rkas-41)				2 3	ETTAYAPURAM			
	rkas-41)				2 3 4	ETTAYAPURAM KADALIYUR			
	rkas-41)				2 3 4	ETTAYAPURAM KADALIYUR MUTHULAPURAM			
TTAYAPURAM TALUK	rkas-41)				2 3 4 5	ETTAYAPURAM KADALIYUR MUTHULAPURAM			
	rkas-41)				2 3 4 5 7	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI			
	rkas-41)				2 3 4 5 7 8	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI			
	rkas-41)				2 3 4 5 7 8 9	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI			
	rkas-41)				2 3 4 5 7 8 9 10	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR			
	rkas-41)				2 3 4 5 7 8 9 10 11	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI			
	rkas-41)				2 3 4 5 7 8 9 10 11	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR			
COVILPATTI TALUK  COVILPATTI T					2 3 4 5 7 8 9 10 11 12	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR			
COVILPATTI TALUK  COVILPATTI T					2 3 4 5 7 8 9 10 11 11 12	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR			
COVILPATTI TALUK  COVILPATTI T					2 3 4 5 7 8 9 10 11 11 12 14 15	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN			
COVILPATTI TALUK  COVILPATTI T					2 3 4 5 7 8 9 10 11 11 12 14 15 16	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI			
COVILPATTI TALUK  COVILPATTI T					2 3 4 5 7 8 9 10 11 12 14 15 16 17	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI PASUVANTHANAI			
COVILPATTI TALUK					2 3 4 5 7 8 9 10 11 12 14 15 16 17	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI PASUVANTHANAI VEDANATHAM			
COVILPATTI TALUK  COVILPATTI T			20	SATTANKULAM	2 3 4 5 7 8 9 10 11 12 14 15 16 17 18	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI PASUVANTHANAI VEDANATHAM OTTAPIDARAM			
COVILPATTI TALUK			20	SATTANKULAM	2 3 4 5 7 8 9 10 11 12 14 15 16 17 18	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI PASUVANTHANAI VEDANATHAM OTTAPIDARAM			
ATTANKULAM TALUK			20	SATTANKULAM	2 3 4 5 7 8 9 10 11 12 14 15 16 17 18 21	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI PASUVANTHANAI VEDANATHAM OTTAPIDARAM			
ATTANKULAM TALUK			20	SATTANKULAM	2 3 4 5 7 8 9 10 11 12 14 15 16 17 18 21 22	ETTAYAPURAM KADALIYUR MUTHULAPURAM PADARNTHAPULI KALUGUMALAI KAMANAICKEN PATTI NALLATIN PUTHUR KOVILPATTI KADAMBUR KAYATHAR EPPODUMVENDRAN MANIYACHI PASUVANTHANAI VEDANATHAM OTTAPIDARAM SRIVENKATES WARAPURAM			

``				190			Annexure pag
•							
		CRITICAL		SEMI CRITICAL		SAFE	SALINE /
(Greater than 100%)		(Between 90 and 100%)		(Between 70 and 90%)		(Less than 70%)	POOR QUALITY
					25	SEIDUNGANALLUR	
			_		26	SRIVAIKUNDAM	
					27	VALLANAD	
						· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
					28	KEELATHATTA PARAI	
			-		29	MUDIVAITHANENDAL	
			_		30	PUDUKOTTAI	
					31	THOOTHUKUDI	
			·	T		T	
32 UDANGUDI					33	ALWARTHIRU NAGARI	
			_		34	AUTHOOR	
					35	TIRUCHENDUR	
		T		T		r	
						KADALKUDI	
						KULATHUR	
					38	PUDUR	
			_		39	SIVAGNANA PURAM	
					40	VEMBAR	
					41	VILATHIKULAM	
IRUNELVELI DISTRICT (Total	Firkas -60)						
1 KEEZHAPAVOOR			2	ALANKULAM	3	PUDUPATTI	
4 NETTUR							
5 VENKADAMPATTI							
MBASAMUDRAM TALUK							
					6	ALWARKURICHI	
					7	AMBASAMUDRAM	
					8	KADAYAM	
					9	SINGAMPATTI	
HERANMAHADEVI TALUK							
					10	CHERAN MAHADEVI	
					11	MELASEVAL	
					12	MUKKUDAL	
					13	PAPPAKUDI	
ADAYANALLUR TALUK							
4 AYIKUDI	15	KADAYANALLUR					
6 PULIYANKUDI							
ANUR TALUK					·		· · · · ·
			17	MANUR			
			18	THALAIYUTHU			
ANGUNERI TALUK			•			· · · · · · · · · · · · · · · · · · ·	
			19	MOOLAKARAIPATTI	20	ERUVADI	
			21	VIJAYARAYANA PURAM		KALAKADU	
			1			NANGUNERI	
						POOLAM	
ALAYAMKOTTAI TALUK	I	_L	L				·
			25	SIVANTHIPATTI	26	MELAPATTAM	
						MUNEER PALLAM	
						PALAYAMKOTTAI	
	I	· · · · · · · · · · · · · · · · · · ·					
ADHAPURAM TALUK							

	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
						33	PANAGUDI		
						34	VALLIYOOR		
						35	TISAYANVILAI		
SAI									••••••••••••••••••••••••••••••••••••••
36	KARIVAKLAMVANDANALLUR								
37	KURUKKALPATTI								
38	SANKARANKOIL								
39	SERNTHA MANGALAM								
40	VANNIKONENTHAL								
41	VEERASIGAMANI								
SEI	NGOTTAI TALUK				• • • • • • • • • • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·	- <b>I</b>	· · · · · · · · · · · · · · · · · · ·
						42	ELATHUR		
						43	PANPOLI		
						44	SHENCOTTAI	-	
SIV	AGIRI TALUK		•	<b>-</b>	· · · · · · · · · · · · · · · · · · ·	<b>L</b>	A		I
45	GUDALUR			46	VASUDEVANALLUR	47	SIVAGIRI		
TEN	KASI TALUK	•	•				<u> </u>	.1.	· · · · · · · · · · · · · · · · · · ·
48	KALLURANI					49	TENKASI		
TIR	UNELVELI TALUK		•		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	_	A
				<b>_</b>		50	GANGAIKONDAN		
						51	MADHAVAKURICHI		
				1		52	NARANAMMALA PURAM		
				1		53	TIRUNELVELI		
тні	RUVENGADEM TALUK		<b>1</b>	. <b>L</b>	4 <u></u>	!-	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
54	KARISAL KULAM			55	THIRUVENGADEM			T	
	PAZHANKOTTAI								
	RAKERALAMPUDUR TALUK	L	1	<b>L</b>	· · · · · · · · · · · · · · · · · · ·	Ł	·······		
57	KARUVANTHA	58	VEERAKERALAM PUDUR						
	SURANDAI								
	UTHUMALAI							1	
	UPPUR DISTRICT (Total Firkas-33)	<b></b>	· · · · · · · · · · · · · · · · · · ·	1	L				
	NASHI TALUK				,,,,,				
1	AVINASHI(E)							1	
· ·	AVINASHI(W)								
_	CHEYUR				• • •				
	PERUMANALLUR								
	ARAPURAM TALUK	L	L	I				I	
	ALANGIYAM	6	DHARAPURAM					1	
	KUNDADAM								
	MULANUR								
-	KANNIVADI								
	PONNAPURAM								
	SANKARANDAM PALAYAM			-					· · · · · · · · · · · · · · · · · · ·
	IGEYAM TALUK		I	L				I	
	KANGEYAM			<b>–</b> –				1 1	
	UTHIYUR				· · · ·				
	NATHAKADAIYUR								
_	VELLAKOIL								
							·		

MADATHUKULAM TALUK 16 THUNGAVI 17 MADATHUKULAM PALLADAM TALUK

OVER EXPLOITED (Greater than 100%)			CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
18	KARADIVAVI			+					
19	B		-	1-					
20	BONONUE			+		+			
21	SAMALADUDAM		- ···· -						
	UPPUR (N) TALUK	<b>.</b>	"L	1				I	L
22	VELAMPALAYAM	23	TIRUPPUR (N)					1	
	UPPUR (N) TALUK	1			1				
24	AVINASHI PALAYAM(S)			25	NALLUR	_			
26	TIRUPPUR (S)								
UDI	UMALPETTAI TALUK	1	,		J	l,			
27	GUDIMANGALAM			28	UDUMALPET	-		<u> </u>	
29	PERIAVALAVADI			30	KURICHIKOTTAI				
	PETHAPPAMPATTI	T		1					
<del>ا ب</del>	IUKULI TALUK	I					1		
32	KUNNATHUR		· · · · · · · · · · · · · · · · · · ·					[	T
	UTHUKULI	t							
1	UVARUR DISTRICT (Total Firkas-27	ـــــــــــــــــــــــــــــــــــــ		1				L	
	DAVASL TALUK	·/				·			
1	KODAVASAL								
2	KORADACHERI			<u> </u>					
	KULIKKARAI			-					
	THIRUKKANNA MANGAI								
⊢'−	THIRUVIZHI MAZHALAI	1							
MAN		<u> </u>	I	I					l
MAI		<u> </u>				6	KOTTUR		
							MANNARGUDI		
							PALAIYUR		
							THALAIYA MANGALAM		
						10	ULLIKOTTAI		
							VADUVUR		
	INILAM TALUK			I	1				<u> </u>
	AGARATHIRU MALAM			13	SANNANALLUR				
14	PERALAM				NANNILAM	-			
	AMANGALAM TALUK	L					· · · · · · · · · · · · · · · · · · ·		
NIDA		16	VADAPATHI MANGALAM	17	KOOTHANALLUR	18	NIDAMANGALAM		
				<u> </u>					
								19	EDAIYUR
				<u> </u>					
								20 21	MUTHUPET THIRUTHURAI POONDI
						-		_	
								22	ALATHAMPADI
	RUVARUR TALUK					23	THIRUVARUR		
			· · ·						
						24	KUNNIYUR		
	ANGAIMAN TALUK ALANGUDI					<u> </u>			
25	AVOOR								
26	VALANGAIMAN								
	VALANGAIMAN	5.52							
	NI TALUK	.ə-JZ)		-					
	ARNI	2	KANNAMANGALAM			1 1			
$\rightarrow$	MULLIPATTU	۷			AGRAPALAYAM SATHYAVIJAYA NAGARAM				

	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
СН								•	
6	CHENGAM								
7	MELPALLIPATTU								
8	PACHAL							1	
9	PUDUPALAYAM							1	
10	ERAIYUR								
сн		_					·		•
11	THACHAMBADI	12	DEVIKAPURAM						
13	KOLAPPALUR							1	
14									
сн	EYAR TALUK							I	I
15	CHEYYAR	16	VADA THANDALAM	17	VAKKADAI				
		18	ANAKAVOOR					1	
		19	THETHURAI	1					
KAI	LASAPAKKAM TALUK	1	· · · ·	I	L		· · · · · · · · ·	1	
20	KADALADI					Τ			
21	KALASAPAKKAM					1			· · · · · · · · · · · · · · · · · · ·
22	KETTAVARAM PALAYAM					-			
KILI	PENNATHUR TALUK	L	L		L	1	1	I	
23	KILPENNATHUR	-				Τ		<u> </u>	
24	SOMASPADI					-			
25	VETTAVLAM								
- · ·			1						
	KELUR			27	MANDAKOLATHUR				[
	MODAYUR								
29	POLUR					1			
	SANTHAVASAL								
31	THANDARAMPAT								
01	THANIPADI					1			
	VANAPURAM								
	JVANAMALAI TALUK								
	THURINJIPURAM	35	T.V.MALAI (NORTH)	36	T.V.MALAI (SOUTH)	Τ			
	VERAIYUR								
	MANGALAM								
	NAYADU MANGALAM							-	
	THATCHAM PATTU								
	IDAVASI TALUK				· · · · ·				
	MALAIYUR	42	THELLER						
41	OSUR								
	VANDAVASI								
	CHENNAVARAM					-			
	DESUR			_		<u> </u>			
46	KILKODUNGALUR								
	PERANAMALLUR				· · · · · · · · · · · · · · · · · · ·				
	IBAKKAM TALUK								
		<u> </u>				····-			
49	DUSI								
				-	PERUNGATTUR				
1				52	VEMBAKKAM				
TRIC	CHY DISTRICT (Total Firkas-43)						· · · · · · · · · · · · · · · · · · ·		
LAL	GUDI TALUK								

÷

[	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
				1	VALADI	2	ANBIL	+	
				3	PERUVALPUR	4	KALLAKKUDI		
$\vdash$				+		5	· · · · · · · · · · · · · · · · · · ·		
$\vdash$	· · · · · · · · · · · · · · · · · · ·	-		+					
						6	PULLAMBADI		
		1-			I			<u> </u>	
7				-					
	PANNAPPATTI	<u> </u>							
10	V.PERIYAPATTI	L							
	NNACHANALLUR TALUK	r—		<b>-</b> r					
11	KARIYAMANICKAM			12	MANNACHA NALLUR				
				13	SIRUGAMBUR				
	RUNGAPURI TALUK								
14	MARUNGAPURI					15	VALANADU		
16	THUVARANGURICHI								
	SIRI TALUK		•			L			1
17	THUMBALAM			18	MUSIRI	19	AAMUR	1	
20	PULIVALAM	1							
21				+					
21	VALAIEDUPPU	<u> </u>				-			
1		L						1	
SRI	RANGAM TALUK MANIKANDAM			-				τ	
23				24	ANDANALLUR	-	KULUMANI		
						26	SOMARASAN PETTAI	ļ	
						27	SRIRANGAM		
THO	OTTIYAM TALUK		I	·					
		28	EALURPATTI	<u> </u>		_			
		29	KATTUPUTHUR						
		30	THOTTIYAM						
тнι	IRAIYUR TALUK								
31	KOPPAMPATTI								
32	THURAIYUR								······································
33	KANNANUR								
34	ERAGUDI		-						
35	SENGATTUP PATTI		-		· · ·	_			
26	UPPILIYAPURAM						·		
				1					
TIR	JVERUMBUR TALUK			<u> </u>		07			
				$\left  \right $			NAVALPATTU		
					•	39	VENGUR		
TRIC	CHY EAST TALUK			<u> </u>				r,	
						40			
						41	TRICHY SOUTH		
TRIC	CHY WEST TALUK				·				
						42	TRICHY NORTH		
						43	TRICHY SOUTH		
VEL	LORE DISTRICT (Total Firkas-52)							L	
AME	BUR TALUK						·		
1	AMBUR				··				
	AGARAM	•			······			$\left  - \right $	
-	MADHANUR			╞╌┤			<u> </u>		
	THUTHIPATTU	-+				+			

## 195

OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
5 MELASANNAN KUPPAM							<u> </u>	
ANAICUT TALUK		4				J		-I
6 ANAICUT	7	USSOOR						
8 PALLIKONDA		· · · · · · · · · · · · · · · · · · ·	+					
9 ODUGATHUR								
		<u> </u>						
	10	PALLUR	11	ARAKONAM (SOUTH)	12	ARAKONAM (NORTH)		
				PARANJI				
					1	·		
14 ARCOT	15	МАМВАККАМ			<u> </u>			
14 KALAVAI			_				_	
			_		_		_	
			-			r		· · · · · · · · · · · · · · · · · · ·
19 GUDIYATHAM(WEST)		· · · · · · · · · · · · · · · · · · ·					_	
20 GUDIYATHAM(EAST)								
		1	· ·	T		1		
21 K.V.KUPPAM			22	THIRUVALAM	23	MELPADI		
24 VADUGANTHANGAL								
25 KATPADI								
ATRAMPALLI TALUK								
AMMANANKOIL								
27 NATRAMPALLI								
IEMILI TALUK						L		
28 NEMILI			29	KAVERIPAKKAM	30	BANAVARAM		
			31	PANAPAKKAM				
ERNAMPATTU TALUK		L · · · · · · · · · · · · · · · · · · ·		I	i	·		
32 PERNAMPATTU			1	······································				
3 MELPATTI								
VALATHUR								
35 KANDHILI	36	PUDURNADU	1	JOLARPET				
88 KORATTI		PODORINADO	37		_			
		· · · · · · · · · · · · · · · · · · ·			_			
			-					· · · · · · · · · · · · · · · · · · ·
0 ANDIYAPPANUR	41	AMBALUR	_		_		_	
3 ALANGAYAM								
4 SATHUVACHARI			45	KANIYAMBADI				
6 PENNATHUR	_							
7 VELLORE								
ALAJAH TALUK		·····						· · · · · · · · · · · · · · · · · · ·
8 WALAJAH			49	RANIPET	50	SHOLINGHUR		
		•	51	VELAM				
			-	VISHARAM		· · · · · · · · · · · · · · · · · · ·		
ILLUPURAM DISTRICT (Total Firka	as-57)	L		I				1
HINNA SALEM TALUK								
			2	CHINNASALEM			Т —	
				VADAKANANDAL		· · · ·		
			+			······································		
			4	VELLIMALAI				

.

-

_	· · · · · · · · · · · · · · · · · · ·	1						1	
	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)		SALINE / POOR QUALITY
GIN	IGEE TALUK				<u> </u>				· · · · · · · · · · · · · · · · · · ·
5	GINGEE								
6	MELOLAKKUR								
7	SATHIYA MANGALAM								
8	VALLAM								
KAI	LLAKURICHI TALUK			•		·			
9	INDILI	10	NAGALUR	11	KALLAKURICHI				
12	THIYAGADURGAM								
KAI	NDACHIPURAM TALUK		· · · · · · · · · · · · · · · · · · ·		<u> </u>		<u> </u>		
				13	MUGAIYUR	14	ARAKANDANALLUR	T	
MA	RAKKANAM TALUK								£
15	BRAMMADESAM								
16	MARAKKANAM								
17	SIRUVADI								
	LMALAIYANUR TALUK				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
18	AVALURPETTAI								
	MELMALAIYANUR			$\uparrow$		-			
	SATHAMPATI			1					
	KARAPURAM TALUK		······································		1		I,,,	I	L
						21	ALATHAUR	1	
						22	ARIYALUR		
		-		-		23	VADAPONPARAPI		
						_	SANKARAPURAM		
							RISHIVANDHIYAM		
				+			KALVARAYAN MALAI		
тни		. I	I						
	THIRUPPALA PANDAL	28	CHITHALINGA MADAM	29	T.V.NALLUR	30	THIRUKOVILUR		
					MANALURPETTAI	-			
		-		-					
TIN	DIVANAM TALUK	_	1	1	I				
32	TINDIVANAM	33	OLAKKUR	34	MAILAM	35	DEEVANUR		
52		36	VADASIRUVALUR	-	AVANIPUR		RETTANAI		
ULU	NDURPETTAI TALUK	30		1					
20	ELAVANASUR KOTTAI		ARASUR	41	SENGURICHI	42	THIRUNAVALUR	1	
	ERAIYUR	40	ULUNDURPETTAI	+		· · ·			
45	KALAMARUDUR	44		+	· · · · · · · · · · · · · · · · · · ·			+	
	UR TALUK		l	1	I			I	
	KILIYANUR			47	VANUR				
	NEMILI			+				+	
48	UPPUVELUR	+	······						
	(IRAVANDI TALUK		L	1					
	ANNIYUR							1	
	KANJANUR					51	VIKKIRAVANDI		
-	SITHALAMPATTU								
								1	
	VILLUPPURAM			55	KANAI	50		<u> </u>	
		+				56	VALAVANUR	+	
				5/	KANDAMANGALAM				
	JDHUNAGAR DISTRICT (Total Fir	'kas-39)		,					
ARU	PPUKOTTAI TALUK	<u> </u>						11	
						1	ARUPPUKOTTAI		

197

	OVER EXPLOITED (Greater than 100%)		CRITICAL (Between 90 and 100%)		SEMI CRITICAL (Between 70 and 90%)		SAFE (Less than 70%)	SALINE / POOR QUALITY
						2	PALAYAMAPATTI	
						3	PANDALKUDI	
						4	PARALATCHI	
						5	MANDAPASALAI	
KA	RIAPATTI TALUK				<b>1</b>	I		
6	MALLANKINAR			T		7	KALKURUCHI	
				-		8	KARIAPATTI	
						9	MUDUKKAN-KULAM	
RA	JAPALAYAM TALUK		-A		J			
10	CHOLAPURAM			11	IYANKOLLAN KONDAN	12	SEITHUR	
	RAJAPALAYAM							
SA	TTUR TALUK		· · · · · · · · · · · · · · · · · · ·		L	. I		I
-						14	PADANTHAL	
				-		15	NENMENI	
						16	SATTUR	
			•			17	NALLI	
siv	AKASI TALUK	I .					<u> </u>	
		18	SALWARPATTI	19	SIVAKASI	20	THIRUTHANGAL	
		21	MANGALAM					
SRI		I	J,		L			
22	NATHAMPATTI	23	SRIVILLIPUTTUR	24	KOTTAIYUR	· [ ·		
25				26	MALLI			
20	· · · · · · · · · · · · · · · · · · ·			27	WATRAP			
THI	RUCHULI TALUK		l		I			
						28	A.MUKKULAM	
						29	NARIKUDI	
				+	· · · · · · · · · · · · · · · · · · ·		THIRUCHULI	
						31	VEERACHOLAN	
VIR	UDHUNAGAR TALUK	1	<u> </u>					
32	VATCHAKARA-PATTI	33	ONDIPULINAIC KANUR			34	VIRUDHUNAGAR	
		35	AMATHUR	-				
VEN	MBAKOTTAI TALUK				L			
	KEELARAJAKULA RAMAN	37	ALANGULAM	38	ELAYIRAMPANNAI	<u> </u>		
<u>36</u> 39				<u> </u>			· · · · · · · · · · · · · · · · · · ·	
-	OVER EXPLOITED		CRITICAL	-	SEMI CRITICAL	-	SAFE	CALINE
	462		79		163		427	SALINE 35

#### K. MANIVASAN PRINCIPAL SECRETARY TO GOVERNMENT

.

/// True Copy ///

Rodenstand Section Officer Section Officer

SI.No.			Over Exploited	Critical	Semi Critical	Safe	Saline / Poor Quality
1	Ariyalur	15			1	14	
2	Chennai	20	20				
3	Coimbatore	38	26	5	6	1	
4	Cuddalore	32	7	1	5	18	1
5	Dharmapuri	23	15	4	2	2	
6	Dindigul	40	25	3	4	8	
7	Erode	34	16	5	6	7	
8	Kancheepuram	68	10	3	18	37	
9	Kanyakumari	18			1	17	
10	Karur	20	14		3	3	
11	Krishnagiri	29	14	3	6	6	
12	Madurai	51	11	3	7	30	
13	Nagappattinam	31	13			1	17
14	Namakkal	30	22	1	4	3	
15	Nilgiris	15				15	
16	Perambalur	11	7		1	3	
17	Pudhukottai	45		1	11	30	3
18	Ramanadhapuram	38				29	9
19	Salem	44	35		2	7	
20	Sivagangai	39			1	38	
21	Thanjavur	50	30	8	7	5	
22	Theni	17	2	2	7	6	
23	Thiruvallur	54	16	5	12	20	1
24	Thoothukudi	41	3	1	1	36	
25	Thirunelveli	60	19	3	9	29	
L							

# ABSTRACT to G.O (Ms) No. 161, Public Works (R2) Department, dated 23.10.2019 Groundwater Resources Assessment as on 2017

26	Tiruppur	33	26	3	3	1	
27	Thiruvarur	27	10	1	3	9	4
28	Thiruvannamalai	52	37	7	8		
29	Trichy	43	18	3	6	16	
30	Vellore	52	33	5	10	4	
31	Villupuram	57	25	6	13	13	
32	Viruthunagar	39	8	6	6	19	
	Total	1166	462	79	163	427	35

### K. MANIVASAN

### PRINCIPAL SECRETARY TO GOVERNMENT

/// True Copy ///

Sd/-Section Officer Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Mines and Quarries - Miner minerals - Fixation of minimum distance between the quarries of the adjoining inhabited sites - orders - issued.

\_\_\_\_\_

### INDUSTRIES (MMC.I) DEPARTMENT

G.O. (Ms). No. 13

#### Dated: 22.01.2002

#### Read:

- 1 G.O.Ms.No.206, Industries (MMC.I) Department, Dated 01.04.1995.
- 2 G.O.Ms.No.206, Industries (MMC.I) Department, Dated 23.11.2000.
- 3 From the Director of Geology and Mining, Letter No.7776/DC/1995, Dated 30.01.2001 and 15.06.2001.
- 4 Supreme Court of India order dated 25.09.2001 in CA.No.6742/2001, (SLP No. 13564/98)

#### ORDER:

In the reference first read above, in adherence to the Supreme Court order in CA.No.14732/95, the Government issued amendment to Rule 36(1) of Tamil Nadu Minor Mineral Concession Rules, 1959 to the effect that no quarrying shall be done within a radial distance at 500 meters from inhabited site. The position was also informed to Supreme Court of India in connection with SLP No. 13564/98.

2. When the case come up for hearing on 08.08.2000, the Supreme Court of India observe among others, that the decision of the Supreme Court of India in Kenndey Valley's case was based on the facts of that case, namely, where there was an Expert Commercial Report dated 3<sup>rd</sup> July, 1991 which had recommended a distance of 500 meters from the residential area. Notwithstanding said Report, NEERI was required by the State Pollution Control Board to examine the matter and give a report. This report having been given, the State should have the option to choose what parameters should be laid down unencumbered by the decision of the Court in Kennedy Valley's case. When the State Government has two expert Committee's Reports before it, it is for the Government to consider what would be the appropriate rule to frame. As such, the Tamil Nadu Government to re-examine the matter and fix an appropriate distance taking into consideration the Expert Committee reports such as NEERI report.

3. In pursuance of the orders of Supreme Court of India dated 08.08.2000, the Government constituted an Expert Committee in consultation with Director of Geology and Mining, to re-examine the question of fixation of minimum distance between the quarries of the adjoining inhabited sites in the G.O. second read above. The Expert Committee had submitted its recommendations and the Director of Geology and Mining had accepted the recommendations and forwarded them to Government for passing necessary orders. The Expert Committee's report and the NEERI Report were examined. In its studies NEERI had found that depending on the number of crushers operating, the pollution level varied form 50 meters to 300 meters. Considering the fact that noise and dust pollution are detected even for smaller number of crushers operating, the Government felt that a uniform distance of 300 meters may be fixed between the inhabitation and quarries and crushers.

- 4. Accordingly, the Government have decided that:
  - a) No lease shall be granted within 300 metres (Three hundred metres) from any inhabited site.
  - b) In respect of blasting operations, the lessees should strictly comply with the provisions laid down in Rule 164 of Metalliferous Mines Regulations, 1961. The lessees whose quarry lie within a radius of 100 metres and 300 metres from the inhabited site shall undertake blasting operations only after getting permission from Director of Mines Safety, Oorgaum as required under Rule 164 of Metalliferous Mines Regulation, 1961 read with the Mines Act, 1952 (Central Act 35 of 1952).
  - c) No new layout, building plans falling within 300 metres from any quarry should be given approval by any agency unless until clearance of Director of Geology and Mining is obtained.
  - d) The dust emissions are from the quarrying operations by drilling, blasting and fugitive emissions from hauling of trucks. Hence, the following methodology has to be adopted in respect of the particulate emission sources and typical control measures from rock quarrying operations.

	OPERATION SOURCES	METHODOLOGY TO BE ADOPTED FOR
		CONTROLING THE DUST
1.	Drilling	Liquid injection (water with a wetting agent) of capturing and venting emission to a control device.

2.	Blasting	Adoption of good blasting practices
3.	Loading (at Mines)	Water wetting
4.	Transport	Watering treatment with surface agents, soil stabilization on paving

The Government have also taken the following stand on the clarifications sought by the Hon'ble Supreme Court of India.

	Clarifications sought for by Supreme Court	Views of the Government
1.	Government would be prospective in its nature and whether it will apply to existing	The decision taken by the Government will be applicable from the date of order with a saving clause to protect the existing quarries till the expiry of lease period. However, Pollution Control measures (i.e Dust control measures) will apply to both new as well as existing units.
2.	or lease granted for quarry would be cancelled, if they are within the prohibited distance as per policy that may be made	The licenses already granted for the quarries will not be cancelled as the new policy will be given effect from the date of order. It will be enforced from the date of the expiry of the existing lease period. It will apply to all licences from the date of order.
3.	within the prohibited distance as per new policy that may be made would be required to comply with other conditions in	The licenses earlier granted and not within the prohibited distance as per new policy that may be made would necessarily be required to comply with conditions in regard to Pollution Control measures.
4.	What is the normal duration of license for quarrying / crusher	The quarry lease in respect of virgin stone quarries is ten years, whereas the normal period of other stone quarries is five years.
5.	The policy that may be brought into effect based on a decision on the recommendations of the Expert Committee would in any event be relevant and would be taken into consideration and applied while the question of renewal of an	stone quarry leases, the question of considering the renewal on the basis of rules existing at the time of original grant does not arise.

 existing	license	comes	up	for
considerati	on and r	enewal car	nnot be	on
the basis	of rules e	existing at	the time	of
original gra	ant.			

5. The above decisions of the Government were informed to the Supreme Court of India. In the order fourth read above, the Supreme Court of India accepted the views and decisions taken by the Government of Tamil Nadu.

6. The Government accordingly direct that necessary amendment to Rule 36(1) of Tamil Nadu Miner Mineral Concession Rules, 1959, be issued in accordance with the decisions taken by the Government and also accepted by the Supreme Court of India as mentioned in para 4 and 5 above.

7. The Director of Geology and Mining is requested to send necessary proposals with draft amendment notification in this regard to Government immediately.

### (BY ORDER OF THE GOVERNOR)

### M. A. GOWRISHANKAR, SECRETARY TO GOVERNMENT

То

The Director of Geology and Mining, Guindy, Chennai - 600 032.

All District Collectors.

The Director of Mines Safety, Oorgaum.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai 600 032.

### Copy to:

The O/o. Minister (Industries), Chennai - 600 009.

The Chief Minister's Office, Chennai - 600 009.

Housing & Urban Development Department, Chennai - 600 009.

Municipal Administration & Water Supply Department, Chennai - 600 009.

Environment & Forest (EC 1) Department, Chennai - 600 009.

The Industries (MMC) Department, Chennai - 600 009 (for necessary follow-up action for issue of amendment to Tamil Nadu Miner Mineral Concession Rules 1959).

The Industries (OP-II) Department, Chennai - 600 009.

Sf/Sc.

### //FORWARDED BY ORDER//

Sd/-SECTION OFFICER Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Industries'-Mines and Minerals - Reconstitution of District Level Task Forces and constitution of Taluk Level Task Forces for prevention of illegal mining / transportation of minerals based on the orders of the Hon'ble High Court, Madras dated 5.11.2009 in W.P. No. 9860/2008 filed by Thiru. Elephant G. Rajendran -Orders - Issued.

\_\_\_\_\_

### Industries (MMA.1) Department

### G.O. MS. No. 135

### Dated: 13.11.2009

### Read:

1. Government Letter No. 20008/MMA1/2004, Industries Department / dated 19.9.2005.

2. Orders of the Hon'ble High Court, Madras, dated 5.11.2009 in W.P. No. 9860/2008.

3. From the District Collector, Nilgiris, Letter Rc.No. B3/22655/2007 dated 6.11.2009.

### ORDER:

The District Collector, Nilgiris has stated that the Hon'ble High Court, Madras in its order dated 5.11.2009 in WP.No.9860/2008 filed by Thiru. Elephant G. Rajendran regarding illegal quarrying in Nilgiris has directed the State Government to issue circular to prevent illegal quarry in the State and to form a special cell at District level to review the matter on monthly basis. The Court has also asked to fix the responsibility on various lower level functionaries of the Government viz. Revenue (i.e VAO), Police (Sub Inspector of Police) and Forces (Ranger) Department officials.

2. As the District Level Task Forces have already been constituted to prevent illegal mining / transportation, the District Collector, Nilgiris has requested the Government to form committees to check illegal quarrying at District Level and Taluk Level with a composition of various categories of officials for prevention of mining / transportation effectively.

3. In Letter No.20008/MMA1/2004, dated 19.9.2005, the Government have directed all the District Collectors to constitute District Level Task Force consisting of the following officials

- 1. District Collector Chairman
- 2. Superintendent of Police
- 3. Deputy Collector looking after Revenue and Mining.
- 4. District Mining Officer or District Level official of the Department of Geology and Mining, Member Secretary/Convenor
- 5. District Forest Officer.

- 6. State Pollution Control Board official
- 7. District Transport official.

Accordingly, the District Collectors have constituted the District Level Task Forces and they are conducting monthly review meetings.

4. However it is felt that the composition of officials in the existing District Level Task Force is inadequate to curtail the menace of illicit mining / quarrying when compared with the proposal of the District Collector, Nilgiris regarding constitution of District Level Committee. Hence, for effective monitoring at root level / curtailing of illicit quarrying / mining/ transportation of minerals and to-minimize loss of Revenue to the State exchequer, the Government direct the Collectors of all Districts to reconstitute the existing District Level Task Forces with composition of following officials.

- 1. District Collector Chairman
- 2. Superintendent of Police
- 3. District Forest Officer.
- 4. District Revenue Officer
- 5. Regional Transport Officer
- 6. Revenue Divisional Officers
- 7. Deputy Superintendent of Police
- 8. Assistant Director (Panchayat)
- 9. Assistant Director (Town Panchayat)
- 10. Commissioners of Municipalities.
- 11. District Level official from Tamil Nadu Pollution Control Board.
- 12. Deputy Director (Mines) / Assistant Director (Mines) Member Secretary / Convener
- 13. The EE (PWD WRO)
- 5. The functions of the District Level Task Forces shall be as follows :
  - a. To collect / review the information / cases / issues to the illegal mining / quarrying within their jurisdictions.
  - b. To monitor the functions of the Taluk Level Task Forces.

The District Level Task Force shall meet once in a month without fail to discuss the illegal quarrying / mining / transportation / damage caused to the environment and to send report to State Level Task Force.

6. The Government also direct all the District Collectors to constitute Taluk Level Task Forces with the composition of following officials.

- 1. Tahsildar Convener
- 2. Inspector

- 3. Forest Officer (Forest Range Officer)
- 4. A Representative of Department of Geology, and Mining in the concerned district.
- 5. A Representative of Regional Transport Officer
- 6. Village Administrative Officers
- 7. Sub Inspector of Police
- 8. AE (PWD WRO)

7. The Taluk Level Task Force shall make frequent surprise checks in the mining / quarrying field and on vehicles transporting minerals so as to arrest illicit quarrying / mining / transportation of mineral by forming flying squads and submit its report to District Level Task Force and it shall meet fortnightly.

8. In the event of illegal mining, the village Administrative Officer, Tahsildar, Officer in-Charge of Department of Geology and Mining at District Level and the Police officer in-Charge of the area shall be held responsible for not taking proper action against the offenders and the concerned District Collector is requested to take Departmental action against them and send a report to Government.

9. The Collectors of all Districts are requested to take immediate action and send report to Government.

### (BY ORDER OF THE GOVERNOR)

### M.F. FAROOQUI, PRINCIPAL SECRETARY TO GOVERNMENT

### То

All District Collectors(except Chennai)

The Commissioner of Geology and Mining, Guindy, Chennai - 600 032.

### Copy to:

The Secretary, Government of India, Ministry of Mines, New Delhi - 110 001.

The Regional Controller of Mines, Indian Bureau of Mines, Rajaji Bhavan, Besant Nagar, Chennai - 600 090.

Industries (MMB, MMC, MMD, MME) Department, Chennai - 600 009.

CNo.15265/MMA1/2009.

SF/SC

### // Forwarded / By Order //

Sd/-Section Officer Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Industries Department - Mines & Minerals - Coal Bed Methane - Exploration and production -Petroleum Exploration Licence granted to Tvl. Great Eastern Energy Corporation Limited -Public objections against the project - Detailed study and report- Expert Technical Committee - Constituted - Orders issued.

### INDUSTRIES (MMA1) DEPARTMENT

G.O. (Ms) No. 79

Date: 30.06.2014

ஐய – ஆனி 16,

### திருவள்ளுவர் ஆண்டு 2045

### Read:

- 1. From the Secretary to Government of India, Ministry of Petroleum and Natural Gas, New Delhi D.O. letter No. O-12012/29/2010-ONG-III, dated 13.08.2010.
- 2. G.O. (3D) No.01, Industries (MMA1) Department dated 01.01.2011.
- 3. Government of India, Ministry of Environment and Forest (I.A. Division), New Delhi letter F.No. J-11011/615/2010-IA.II (I), dated 12.09.2012.
- 4. From the District Collector, Tiruvarur letter Pdl 376/2013/ C2, dated 24.06.2013.
- 5. From the District Collector, Thanjavur letter Rc.767/(Mines)/ 2010 dated 30.06.2013.
- 6. From Tvl. Great Eastern Energy Corporation Limited letter No.GEECL/GTN/14 dated 14.05.2013.

### ORDER:

In the reference first read above, the Government of India, Ministry of Petroleum and Natural Gas has informed that the Government of India has awarded Methane Block in Tamil Nadu (No.MG-CBM -2008/IV) to Tvl. Great Eastern Energy Corporation Limited (GEECL) for exploration and production of Coal Bed Methane in the IV round of Coal Bed Methane policy (CBM-IV) over an area of 691 sq.km (effective area of 667 sq.km.) in Tiruvarur and Thanjavur Districts. The Government of India have also conveyed the approval under Rule 5 (1) (11) of Petroleum and Natural Gas Rules, 1959 for issue of Petroleum Exploration Licence to the Great Eastern Energy Corporation Limited and also requested the State Government for grant of Petroleum Exploration Licence to the above company to enable to commence exploration and production activities in the Block.

2. Accordingly, in Government order second read above, the State Government has issued Petroleum Exploration Licence (PEL) to Tvl. Great Eastern Energy Corporation Limited for exploration and production of Coal Bed Methane in Mannargudi Block No.MG-CBM -2008/(IV) over an area of 691 Sq.Kms (effective area for operation is 667 Sq.Kms.) (392.944 sq.kms. in Thiruvarur District and 274.056sq.kms. in Thanjavur District) for a period of 4 years subject to the following conditions :-

- During the exploration activities, the licensee should not disturb the Vadavur Bird Sanctuary and also previous approval should be obtained from the Forest Department before the execution of Petroleum Exploration License.
- Safety measures should be provided as per the guide lines stipulated under Petroleum and Natural Gas Rules, 1959.

3. The Government of Tamil Nadu and Tvl. Great Eastern Energy Corporation Limited have executed a MoU on 04.01.2011 for implementation of the Project. The Government of India, Ministry of Environment and Forest has also accorded Environment Clearance to Tvl. Great Eastern Energy Corporation Limited in their letter third read above subject to certain conditions.

4. Subsequently, Tvl. Great Eastern Energy Corporation Limited has applied to Tamil Nadu Pollution Control Board through the District Environmental Engineers of Thiruvarur and Thanjavur Districts for grant of Consent to Establish (CTE) under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981. The Tamil Nadu Pollution Control Board has not yet given its clearance for Consent to Establish to Tvl. Great Eastern Energy Corporation Limited. Tvl. Great Eastern Energy Corporation Limited have proposed to drill 46 Core holes and 30 test wells in phase - I and phase - II and for each Core hole / test well, the company require about 1.5 to 2 acres of land. Therefore, Tvl. GEECL may require about 160 acres of land for siting the Core holes and test wells and the land has to be privately purchased or leased from the land owners by the company itself.

5. In this regard, the representatives of farmers, functionaries of the Tamil Nadu Science Forum, political activists, Tamil Nadu Vivasayigal Sangam, environmentalists and stakeholders have expressed their concern about the possible adverse impact of the project on the environment, ground water depletion and on the livelihood of the farmers. They have represented that the drilling of bore-wells and production wells for Coal Bed Methane would result in the depletion of ground water and thereby adversely affect the irrigation sources

and ultimately agricultural lands would be affected or ruined in Thanjavur and Tiruvarur Districts.

6. The District Collector of Tiruvarur in his letter fourth read above has reported that the public had gone on hunger strikes and staged various agitations and demonstrations against this project at various places in Tiruvarur District. Similarly, the District Collector of Thanjavur in his letter fifth read above has reported that agitations and demonstrations were staged against this project in various parts of Thanjavur District.

7. In the circumstances, considering the importance and sensitivity of the issue and growing public unrest in the local area towards the proposed project and in consideration of the welfare of the people of Tamil Nadu, first and foremost especially of the farmers of the State, Hon'ble Chief Minister has announced that,

- (a) An Expert Technical Committee (ETC) will be constituted consisting of eminent experts drawn from Anna University, IIT (Madras), Tamil Nadu Agricultural University, M.S. Swaminathan Research Foundation (MSSRF) and also officers from the PWD, Agricultural Department, TNPCB and TIDCO to go into matter *de novo* from all angles, including, the environmental stand point and the risk of sea water intrusion, livelihood and food security issues, as well as the need to develop clean energy resources. The Committee will be directed to submit a report within three months.
- (b) not to proceed further on the project until the Expert Committee submits its report.

8. Accordingly, the Government accord sanction for constitution of an Expert Technical Committee comprising of the following persons:

1	The Chairman,	
	Tamil Nadu Pollution Control Board	Member Secretary / Convenor
		MEMBERS
2	Anna University	Dr.P.Kannan, Professor and Head of the
		Department of Chemistry.
3	Indian Institute of Technology	Thiru.P.S.T.Sal, Professor,
	(Madras)	Department of Chemical Engineering.
4	Tamil Nadu Agricultural University	Thiru.P.Doraisamy, Professor, Department of
		Environmental Sciences
5	M.S. Swaminathan Research	Dr.V. Selvam, Senior Director, (Coastal Systems
	Foundation	Research)
6	Public works Department	Thiru.L. Muniappan, B.E. Superintendent Engineer,
		PWD, Project Formulation Circle, Trichy.

7	Agriculture Department	Thiru.P.S.Karunakaran, M.Sc., (Agri),
		Deputy Director, Department of Agriculture.
8	Tamil Nadu Industrial Development	Thiru.R.Karthikeyan, Development Manager, TIDCO
	Corporation Limited (TIDCO)	

9. The Expert Technical Committee is requested to go into the matter de / novo for all angles, including environmental stand point and the risk of sea water intrusion, livelihood and food security issues as well as the need to develop clean energy resources. The Committee is directed to submit a report to Government through the Member Secretary / Convenor within three months.

10. The concerned authorities viz. the District Collectors Tiruvarur and Thanjavur, Tamil Nadu Pollution Control Board, Additional Chief Secretary/Commissioner of Revenue Administration, Additional Chief Secretary/Commissioner of Land Administration, Commissioner of Town and Country Planning and other concerned authorities are instructed not to proceed further on the Coal Bed Methane exploration and production proposal of Tvl. Great Eastern Energy Corporation Limited In Coal Bed Methane areas of Tiruvarur and Thanjavur Districts until the Expert Technical Committee submit their report and a decision is taken by the Government based on the report of the Expert Technical Committee.

### (BY ORDER OF THE GOVERNOR)

### C.V.SANKAR

### PRINCIPAL SECRETARY TO GOVERNMENT

To The Chairman, Tamil Nadu Pollution Control Board, 76, Anna Salai, Guindy, Chennai - 600 032.

Dr. P. Kannan, Professor and Head of the Department of Chemistry, Anna University, Sardar Patel Road, Chennai - 600 025.

Thiru P.S.T.Sai, Professor, Department of Chemical Engineering, Indian Institute of Technology, Madras, Chennai - 600 036.

Thiru P. Doraisamy, Professor, Department of Environmental Science, Tamil Nadu Agricultural University, Lawley Road, Pappanaicken Pudur, Coimbatore - 641 003.

Dr. V. Selvam, Senior Director, (Coastal Research Systems), M.S.Swaminathan Research Foundation, 3<sup>rd</sup> Cross Street, Institutional Area, Taramani, Chennai 600 113.

Thiru L. Muniappan, B.E., Superintendent Engineer, Project Formulation Circle, Trichy-620 020.

Thiru P.S. Karunakaran, M.Sc, (Agri), Deputy Director of Agriculture, Agriculture Department, Chepauk, Chennai -600 005.

Thiru R. Karthikeyan, Development Manager, Tamil Nadu Industrial Development Corporation Limited, Rukmani Lakshmipathy Road, Egmore, Chennai - 600 008.

The Commissioner of Geology and Mining, Guindy, Chennai-32.

The District Collector, Thanjavur - 613 001.

The District Collector, Tiruvarur - 610 001

The Additional Chief Secretary/ Commissioner of Revenue Administration, Chepauk, Chennai-600 005.

The Additional Chief Secretary/ Commissioner of Land Administration, Chepauk, Chennal-600 005. The Commissioner, Town and Country Planning, 807, Anna Salai, Chennai-600 002.

### Copy to:

Advisor to Government of Tamil Nadu, Chennai - 600 009 Office of the Hon'ble Chief Minister, Secretariat, Chennai 600 009. Office of the Hon'ble Minister (Industries), Secretariat, Chennai-600 009, Industries(OP-II) Department, Secretariat, Chennai - 600 009. SF/SC's. // Forwarded by Order //

> Sd/-SENIOR OFFICER

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Industries - Mines &. Minerals –Complaints relating to illegal mining – Disposal of complaints – Appellate Forum – Constituted – Orders – Issued.

-----

### Industries (MMC.2) Department

G.O. (Ms) No. 27

Date: 17.02.2015 திருவள்ளுவர் ஆண்டு 2045, <sup>ஐய</sup> வருடம், மாசி திங்கள் 5

### Read:

1. G.O. (Ms.) 140, Industries (MMC1) Department, dated 11.07.2008

2. G.O. (MS) No.135, Industries (MMA1) Department dated 13.11.2009

### **ORDER:**

Of late, It Is noticed that a number of Public Interest Litigations and Writ Petitions are filed in the Hon'ble High Court, Madras and the High Court Bench at Madurai with a prayer to curb illicit mining activities in Tamil Nadu. The case numbers are increasing enormously day by day.

2. At present, certain official level Committees are in existence to curb illegal mining activities in Tamil Nadu. In the reference first read above, the Government constituted a High Level Monitoring Committee to monitor the quarrying and sale of sand by Public Works Department under the Chairmanship of Secretary to Government, Industries Department.

3. In the reference second read above, the Government constituted a District Level Task Force Committee under the Chairmanship of District Collector to collect / review the information / cases relating to the illegal mining / quarrying within their jurisdictions and review the work of Taluk Level Task Forces.

4. Further, in the reference second read above, Government also constituted a Taluk Level Task Force with Taluk Tahsildar as its convener to make frequent surprise checks in the mining / quarrying field and on vehicles transporting minerals so as to arrest illicit quarrying / mining / transportation of mineral by forming flying squads and to submit its report to the District Level Task Forces.

5. While hearing a Public Interest Litigation on 13.01.2015 in W.P. No. 772 of 2015 filed by Thiru. A. Elangovan, relating to complaints of illegal gravel and sand mining, the Hon'ble First Division Bench dismissed the case and directed the Learned Advocate General to consult the Government and appraise the court to constitute Committee Consisting of Government officials which can receive complaints relating to illegal sand mining. The First Bench also suggested that the Government could constitute an Appellate Forum consisting of a senior IAS officer (in service), the Commissioner of Geology and Mining and an outsider for hearing appeals against the decisions taken by the Committee on those complaints. The Court also expressed its view that it would be better to constitute an Appellate Forum on the terms suggested by them, so that such complaints would not straightaway be entertained by the Madras High Court.

6. The District Level Task Force and Taluk Level Task Forces comprising of officials from various Departments have been constituted by the Government at District Level and Taluk Level respectively vide G.O. 2<sup>nd</sup> read above for effective monitoring at the local level / curtailing of Illicit quarrying/mining/transportation of minerals and to minimize loss of Revenue to the State exchequer. The District Level Task Force meeting is conducted once in a month and Taluk Level Task Force meetings are conducted fortnightly.

7 In the light of the above, Government have decided that formation of another District Level Committee for the purpose of receiving petitions regarding illegal mining activities is not necessary. However, if any petitions regarding illicit mining of any minerals are received, the District Level Task Force Is directed to dispose and pass orders on the petitions within a stipulated period of two months from the date of receipt of the petition. The persons, if aggrieved by the orders of the District Level Task Force or if orders are not passed on the complaint petitions within the stipulated time i.e. two months, an appeal may be preferred before the Appellate Forum within a period of 30 days.

8. After careful examination, the Government have decided to constitute an Appellate Forum for hearing appeals filed against the orders and decisions taken by the existing Committees i.e. District Level Task Force and on the cases referred to by the Government and the Courts. Accordingly, an Appellate Forum is constituted with the following Officials:-

1.	The Secretary to Government	Industries Department
2.	the Secretary to Government	Public Works Department
3.	The Secretary to Government	Revenue Department

4.	The Secretary to Government	Environment and Forests Department
5.	Commissioner of Geology and Mining	
6.	Professor Dr. Ambujam	Director, Centre for Water Resources, Anna University

The Committee shall review the functioning of the District Level Committees, call for records and do all such activities that are necessary for curbing illicit mining of all types of minerals and also suo-motu enquire into any complaint referred to it by any of the courts / other agencies. The Forum shall meet at least once in every two months and may devise its further procedure for investigating the complaints for follow up.

9. The Forum may decide on the further modalities to be adopted for disposal of such appeals after the first meeting of the above constituted Forum. The Commissioner of Geology and Mining will be the Convener of the meeting.

### (BY ORDER OF THE GOVERNOR)

### C.V. SANKAR ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Principal Secretary to Government, Public Works Department.

The Principal Secretary to Government, Revenue Department.

The Principal Secretary to Government, Environment and Forests Department.

Commissioner of Geology and Mining, Chennai-600 032.

Professor Dr. Ambujam, Director, Centre for Water Resources, Anna University, Chennai-600 025.

The Registrar, High Court, Chennai-104 and Madurai Bench of Madras High Court.

Copy to; All District Collectors. SF/SCs.

// Forwarded / By order //

Sd/-SECTION OFFICER

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Industries - Coal Bed Methane (CBM) Exploration project of Great Eastern Energy Corporation Limited - Expert Technical Committee constituted to look into the environmental stand point and the risk of sea water intrusion, livelihood and food security issues of the project - Recommendations of the Committee -Accepted - Orders Issued.

-----

#### INDUSTRIES (MMA.1) DEPARTMENT

G.O. (D) No. 186

### Date: 08.10.2015

திருவள்ளுவர் ஆண்டு 2046,

### மன்மத வருடம், புரட்டாசி திங்கள் 21

### Read:

- 1. From the Secretary to Government of India, Ministry of Petroleum and natural Gas, New Delhi D.O. Letter No. O-12012/29/2010 -ONG-III, dated: 13.8.2010
- 2. G.O.(D) No.1, Industries (MMA.I) Department, dated: 1.1.2011
- 3. G.O.(Ms) No:79, Industries (MMA.1) Department, dated: 30.6.2014
- 4. From the Chairman, Tamil Nadu Pollution Control Board, Letter No.T6/TNPCB/ F.23633/2014 Dated: 28.7.2015.

### ORDER:

In the Government order 3<sup>rd</sup> read above, an Expert Technical Committee headed by the Chairman, Tamil Nadu Pollution Control Board (TNPCB) was constituted to look into the matter of exploration and production of Coal Bed Methane proposed by M/s. Great Eastern Energy Corporation Limited (GEECL) in the Mannargudi Coal Bed Methane Block in Thiruvarur and Thanjavur districts over an extent of 691 sq kms de novo from all angles, including environmental stand point and the risk of sea water intrusion, livelihood and food security issues as well as the need to develop clean energy resources and the Committee was directed to submit a report to Government within three months.

2. Accordingly, the Expert Technical Committee submitted its report to Government vide reference 4<sup>th</sup> cited with the following recommendations:

(i) The Environmental Impact Assessment study lacks of a number of vital information on the hydro geological history of the block, trace element data and isotopic composition of groundwater, trace element data of lignite beds, possible leakage of Methane gas in the aquifers etc. Hence a detailed EIA study is required covering all the missing data.

- (ii) The Company has not produced the approval of Central Ground Water Authority /State Public Works Department which is the competent authority to report on such a large scale pumping of ground water and its impact on the basin.
- (iii) United Nations Development Programme had investigated the area and suggested that the extraction will lead to land subsidence. This in turn will make geotectonic movement.
- (iv) People residing in the Cauvery Delta are depending more and more on the ground water resource only for agriculture and livelihood requirement. Continuous pumping of water in large scale would quickly deplete the water table to deeper levels.
- (v) The bore Well jungle interconnected with a maze of criss-crossing network of gas and waste water pipelines and fire spewing gas pipe vents amidst the beautiful and evergreen agricultural land traversed by streams, rivers and water bodies will change the natural conditions now existing.
- (vi) There are chances for emission of methane and air pollutants from CBM well sites and pressurizing plants. Toxic emission and atmospheric thermal inversion will take place thereby causing reduction in rainfall.
- (vii) Vadavur Bird Sanctuary located within the southwest part of Mannargudi CBM Block may be affected by noise pollution due to drilling activities and atmospheric heat and the toxicity may force the birds to abandon the sanctuary.
- (viii) Thousands of gas wells drilled can never be removed or recycled once their gas production capacity ceases.
- (ix) There is always a lurking danger of possible gas fire and explosion of gas pipelines inflicting severe damage to life, property and ecology.
- (x) The CBM block falls within the fertile agricultural belt of Cauvery Delta.
- (xi) Over 25 years of production life, the quantity of gas proposed to be extracted from all the CBM Blocks may be about 2 million cubic meters per day. This may fire about a 450 MW per plant for 25 years. This is not a substantial quantity of energy considering the other adverse impacts.

- (xii) The rice production in 4266 acres of land will feed 2.77 lakh people lifelong. About 1800 daily wage unskilled labourers will get direct employment in agricultural activity for the entire period of the year whereas in CBM production phase, about 1000 skilled/semi skilled workers will only be employed by the company.
- (xiii) In order to arrive at the cost benefit analysis of the project, gas value as well as complete data on existing consumers, proposed growth of vehicle population, cost of alternate fuel, damage caused to the environment, socio economic impacts etc., are needed. GEECL has not done this survey.
- (xiv) The license granted to GEECL for a period of 4 years expired on 31.12.2014.
- (xv) The Coal Bed Methane project proposed in the Mannargudi CBM Block of Tiruvarur and Thanjavur may either be rejected or reviewed considering the implications as mentioned in the report.

3. The Government, after careful examination, has decided to accept the recommendations of the Expert Technical Committee and direct that no clearance shall be issued from the Government of Tamil Nadu for the project and orders accordingly. Further, the Government shall urge the Government of India to drop further action on the exploration and other activities related to Coal Bed Methane Gas Exploration and production in the entire Cauvery Delta area and also to consult Government of Tamil Nadu before initiating any such activities in the State in future. The District Collectors concerned are directed to give wide publicity to this order in their respective jurisdiction.

#### (BY ORDER OF THE GOVERNOR)

### C.V. SANKAR ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Secretary to Govt., Ministry of Petroleum and Natural Gas, New Delhi -110 001.

The Principal Secretary to Government, Environment and Forests Dept., Chennai-600 009.

The Principal Secretary to Government, Energy Department, Chennai - 600 009.

The Secretary to Government, Revenue Department, Chennai - 600 009.

The Commissioner of Revenue Administration, Chepauk, Chennai - 600 005.

The Commissioner of Land Administration, Chepauk, Chennai - 600 005.

The Commissioner of Geology and Mining, Guindy, Chennai-600 032.

The Chairman, Tamil Nadu Pollution Control Board, 76 Anna Salai, Guindy, Chennai-600 032.

The Members of the Expert Technical Committee (through the Chairman, Tamil Nadu Pollution Control Board)

The District Collector, Thiruvarur.

The District Collector, Thanjavur.

The District Collector, Nagapattinum.

M/s. Great Eastern Energy Corporation Limited, Signature Towers-A, 14<sup>th</sup> Floor, South City, NH-8, Gurgaon -122 001, Haryana.

### Copy to

The Chief Minister's Office, Chennai-600 009.

Industries (OP-II) Department, Chennai-600 009.

SF/SCs

//Forwarded / By order //

Sd/-

Section Officer

Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Environment Control - Proposal of the Chairman, Tamil Nadu Pollution Control Board to constitute a High Level Multi Disciplinary Committee to study on the ONGC wells in Cauvery Delta Basin and furnish a detailed report - Committee constituted - Orders – Issued.

-----

### **ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT**

G.O. (Ms) No. 38

ஹேவிளம்பி / பங்குனி –15 திருவள்ளுவர் ஆண்டு 2049

Date: 29.03.2018

### Read:

From the Chairman, Tamil Nadu Pollution Control Board, Chennai Letter No: TS4/ TNPCB/ F.No.26732/ONGC/2018, dated: 27.3.2018.

\*\*\*\*\*

### **ORDER:**

In the letter read above, the Chairman, Tamil Nadu Pollution Control Board, has sent proposal to constitute a High Level Multi Disciplinary committee to study and furnish a detailed report to the Government on wells being operated by M/s. Oil & Natural Gas Corporation Limited in Cauvery Asset spread in Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Cuddalore, Ramanathapuram and Ariyalur districts, along with necessary recommendations.

2. The Government after careful examination accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and constitute a High Level Multi Disciplinary committee as follows:-

1	Joint Chief Environmental Engineer/Head Office,	Convener
	Tamil Nadu Pollution Control Board.	
2	Mr. Narayan Bhat,	Member
	Technical Expert (Geo Physics), PWD,SG&SWRDC, Chennai-600 113.	
3	Prof. P. Doraisamy,	Member
	Emeritus Scientist, Department of Environmental Science,	
	Tamil Nadu Agricultural University, Lawley Road, Pappanaicken Pudur,	
	Coimbatore – 641 003.	
4	Ms. K. Deepa,	Member
	Deputy Director, Department of Geology and Mining,	
	Thiru.vi.ka. Industrial Estate, Alandur Road, Guindy, Chennai – 600 032.	
5	Dr. S. Kanmani,	Member
	Professor & Director, Centre for Environmental Studies, Department of Civil	

	Engineering, Anna University, Chennai – 600 025.	
6	Thiru P.S.T. Sai,	Member
	Professor, Department of Chemical Engineering,	
	Indian Institute of Technology, Madras, Chennai-600 036.	
7	Thiru T. Palanikumar,	Member
	Joint Director, Disaster Management, Disaster Management and Mitigation	
	Department, Ezhilagam, Chepauk, Chennai 600 005.	

3. The Committee will have the following Terms Of Reference.

- (i) The Multi Disciplinary Committee shall go into the matter de-novo from all angles, including the environmental stand point and the risk of sea water intrusion, livelihood and food security issues, as well as the need to develop the clean energy resources.
- (ii) The Multi Disciplinary Committee shall inspect and assess the impacts on land and surface/ ground water pollution due to drilling of exploration/ development wells by M/s. Oil & Natural Gas Corporation Limited in Cauvery Asset spread in Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Cuddalore, Ramanathapuram and Ariyalur Districts and submit a detailed report to the Government with necessary recommendations and improvement measures to be carried out in the existing site, etc.
- (iii) The Multi Disciplinary Committee shall inspect the complaint prone sites and submit a detailed report on Environmental Site Assessment and Risk Assessment of the sites and the extent of damage with necessary recommendations and remedial measures to be carried out by the drilling activities for the reclamation of the said sites and to improve the quality of surface water and Ground water nearby along with Health and Safety Plan.
- (iv) The Committee will submit it's report within 3 months.

### (BY ORDER OF THE GOVERNOR) Md.NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

### То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

All the members of the High Level Multi Disciplinary committee (Thro' the Chairman, Tamil Nadu Pollution Control Board, Chennai-32.)

### Copy to:

Hon'ble Chief Minister's Office, Chennai-9

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai - 9.

The Private Secretary to Chief Secretary to Government, Environment and Forest Dept, Chennai-9.

The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Director of Environment, Chennai-15.

The Member Secretary, State Level Environment Impact Assessment Authority, Chennai-15. SF/SCs.

// FORWARDED BY ORDER //

Sd/-SECTION OFFICER Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Industries Department - Mines and Minerals - Hydrocarbon - Exploration and production - Petroleum Exploration License - Public objections against Hydrocarbon projects - Detailed study on the Impact of Exploration and Mining of Hydrocarbons - Constitution of High Level Expert Technical Committee - Orders – issued.

Industries (MMA.1) Department

G.O. (Ms) No. 152

Date: 09.08.2019

விகாரி வருடம் ஆடி-24,

**திருவள்ளுவர் ஆண்டு** 2050

#### Read:

- 1. G.O.(3D) No.01 Industries (MMA.1) Department, dated 01.01.2011.
- 2. G.O.(Ms) No.79, Industries (MMA.1) Department, dated 30.06.2014.
- 3. G.O.(D) No.186, Industries (MMA.1) Department, dated 08.10.2015.
- From the Ministry of Petroleum & Natural Gas (Exploration Division), Government of India, New Delhi, No.O-12017(11)/25/2018-ONG-II, dated 04.12.2018.

5. From the DGM, Rc.No.3244/MM8/2019, dated 18.06.2019 and 20.6.2019.

### ORDER:

In the reference fourth read above, the Ministry of Petroleum and Natural Gas, Government of India has conveyed its approval for issue of Petroleum Exploration Licence (PEL) to the awardees of the Petroleum Exploration blocks (3 blocks - 1 for Oil and Natural Gas Corporation Limited and 2 for Vedanta Limited in Cuddalore, Villupuram and Nagapattinam Districts) on the onshore and offshore areas under the Open Acreage Licensing Policy (OALP) Bid Round-1.

2. Based on the approval of Government of India, TvI.Oil and Natural Gas Corporation Limited has filed an application dated 23.10.2018 to District Collector Cuddalore and the District Collector in his letter dated 7.5.2019 has forwarded the Application to the Director of Geology and Mining for granting PEL to take up exploration activity over an extent of 545.20 sq.kms out of 579 sq. kms on the onshore areas in Cuddalore District. 3. M/s. Vedanta has submitted their application dated 24.10.2018 to the District Collector, Nagapattinam. As far as Villupuram District is concerned, M/s. Vedanta has sent a copy of application dated 24.10.2018 to the Secretary, Industries Department addressed to the District Collector, Villupuram. Recently, from the Website of Ministry of Petroleum & Natural Gas it is noticed that the Ministry has further awarded a block (CY-ONHP-2018/1) to the Indian Oil Corporation Limited under OALP Bid Round-II, and 2 blocks (CY-ONHP-2018/2,3) to the Oil and Natural Gas Corporation Limited under Open Acreage Licensing Policy Bid Round -III in the Cauvery Delta Region.

4. In this regard, Farmers/ Farmers Associations, Social/ Political Activists and other stakeholders have raised concern resorting to agitation against the exploration of Hydrocarbons apprehending possible adverse impact of such projects on the environment and livelihood of farmers of the region.

5. The Director of Geology and Mining in his proposal fifth read above has stated that in a similar case the State Government in the order 1st read above had issued PEL to TvI. Great Eastern Energy Corporation Limited (GEECL) for exploration and production of Coal Bed Methane over an area of 691 Sq.Kms in Tiruvarur and Thanjavur Districts for a period of 4 years. As per the announcement made by then Hon'ble Chief Minister, in the G.O. second read above, an Expert Technical Committee had been constituted to go into the matter de novo from all angles, including the environmental stand point and the risk of sea water intrusion, livelihood and food security issues, as well as the need to develop clean energy resources.

6. Based on the report of the above committee, in the Government Order third read above, the Government have ordered that no clearance shall be issued from the Government of Tamil Nadu for the project and the Government shall urge the Government of India to drop further action on the exploration and other activities related to Coal Bed Methane Gas Exploration and Production in the entire Cauvery Delta area and also to consult Government of Tamil Nadu before initiating any such activities in the State in future.

7. The Hon'ble Chief Minister of Tamil Nadu in his letter dated 27.2.2017 has also requested the Hon'ble Prime Minister to instruct the Ministry of Petroleum and Natural Gas to take any further action in the issue of extraction of Hydrocarbons from Neduvasal Village in Pudukkottai District only after adequate consultation with stakeholders and ensuring that the interests of the farmers are fully safeguarded.

8. The Director of Geology and Mining has stated that Open Acreage Licensing Policy as a part of the Hydrocarbon Exploration and Licensing Policy (HELP), provides a single license for exploration and production of conventional as well as non- conventional hydrocarbon resources which includes Coal Bed Methane, Shale Gas/Oil, Tight Gas, Gas Hydrates, etc. In the present situation, under OALP, those companies who have been awarded blocks for exploration of hydrocarbons by the Government of India can explore any hydrocarbon by any method. In a similar case mentioned in para five above, the Expert Technical Committee had categorically mentioned about the adverse ecological impacts due to Coal Bed Methane/ Shale Gas Extraction. Hence, the damages that are likely to be caused to the environment and livelihoods due to such hydrocarbon extraction projects awarded under OALP and use of technologies like hydro fracturing has to be studied by a High Level Technical Committee. Therefore, the Director of Geology and Mining has recommended to constitute a High Level Expert Technical Committee to study the impact of the upcoming Hydro Carbon exploration and mining projects in Tamil Nadu.

9. The Government after careful examination, considering the importance and sensitivity of the issue has decided to accept the recommendations of the Director of Geology and Mining and hereby accord sanction for constitution of a High Level Expert Technical Committee consisting of the following experts and officials to study the impact of the six upcoming Hydrocarbon project proposals in Cauvery delta region and about Hydrocarbon exploration and mining projects in general :-

1.	The Chairman, Tamil Nadu Pollution Control Board	Member Secretary / Convener
2.	Dr.P. Kannan	<u>Members</u> Former Professor and Head, UGC – BSR – Faculty Fellow, Department of Chemistry, Anna University.
3.	Thiru.P.S.T.Sai	Former Professor, Department of Chemical Engineering Indian Institute of Technology (Chennai).
4.	Thiru Valliappan	Professor and Head, Department of Environmental Sciences, Tamil Nadu Agricultural University.
5.	Dr. V.Selvam	Former Senior Director, (Coastal Systems Research) M.S. Swaminathan Research Foundation.
6.	Thiru.S.Ramamoorthy	Chief Engineer, WRD Trichy Region, Public Works Department.
7.	Thiru.T.Karthikeyan	Joint Director (State Schemes) Department of Agriculture.

#### 8. Thiru R. Karthikeyan

General Manager, Tamil Nadu Industrial Development Corporation Limited (TIDCO).

- 10. The terms of reference of the committee are as follows:-
- (i) To assess the impact on the quality of surface water, Flowing water, ground water due to usage of chemicals; soil and fertility of the land, irrigation sources, cultivation of crops, air quality, sea water intrusion and flora & fauna on the land area coming within the allotted blocks and its vicinity as a result of Hydro Carbon exploration.
- (ii) To assess the quantity of groundwater required to be drawn out for carrying out exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas. Whether such large scale pumping of Groundwater will lead to depiction of groundwater?
- (iii) To assess the impact of drilling technologies like hydro fracturing used in exploration and extraction of hydrocarbons on ground water and the environment.
- (iv) Whether the drilling for exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas will lead to any subsidence of land and de-stabilize the tectonic plates below the area of exploration and its impact and any other related aspects which would have adverse impact on the environment.
- (v) To assess the impact of such projects on the livelihoods of the people and food security of the region.
- (vi) To recommend to the Government on the advisability of permitting such projects in future within the State of Tamil Nadu particularly the Cauvery Delta Region on the basis of Socio-economic and environmental cost-benefit analysis.

11. The Committee is requested to go into the matter de novo from all angles including environmental stand point, livelihood security and food security as well as need to develop clean energy resources and is directed to submit a report to Government through the Member Secretary / convenor within 6 months. The operational expenditure of the committee would be borne by Tamil Nadu Industrial Development Corporation Limited.

12. The concerned authorities viz Additional Chief Secretary/ Commissioner of Revenue Administration, Additional Chief Secretary/ Commissioner of Land Administration, Commissioner of Town and Country Planning, Director of Geology and Mining, Tamil Nadu Pollution Control Board, District Collectors, and other concerned authorities are instructed not to proceed further on the six Hydro carbon Exploration and Production proposals until the High Level Expert Technical Committee submits its report and a decision is taken by the Government based on the report.

(BY ORDER OF THE GOVERNOR)

### N.MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

### То

The Chairman, Tamil Nadu Pollution Control Board, No.76, Anna Salai, Guindy, Chennai - 600 032.

Dr. P. Kannan, Former Professor and Head, UGC - BSR – Faculty Fellow, Department of Chemistry, Anna University, Sardar Patel Road, Chennai - 600 025.

Thiru P.S.T.Sai, Former Prof, Dept of Chemical Engg, C16, Third Loop Road, IIT Campus, Chennai - 600 036.

Thiru Valliappan, Professor and Head, Department of Environmental Science, Tamil Nadu Agricultural University, Lawley Road, Papanaickan Pudur, Coimbatore – 641 003.

Dr. V, Selvam, Former Senior Director, (Coastal Systems Research), M.S.Swaminathan Research Foundation, No.23, Thillai Nadarajar Road, Kanaga Sabai Nagar, Chidambaram, Cuddalore District- 608 001.

Thiru S.Ramamoorthy, Chief Engineer, WRD, Trichy Region , PWD, Trichy-1.

Thiru T. Karthikeyan , Joint Director (State Schemes) Dept of Agriculture, Chepauk, Chennai - 600 005.

Thiru R. Karthikeyan, General Manager, Tamil Nadu Industrial Development Corporation Limited, Rukumani Lakshmipathy Road, Egmore, Chennai - 600 008.

The Director of Geology and Mining, Guindy, Chennai - 600 032.

The Addl Chief Secretary/ Commissioner of Revenue Administration, Chepauk, Chennai - 600 005.

The Additional Chief Secretary/ Commissioner of Land Administration, Chepauk, Chennai - 600 005.

The Commissioner Town and Country Planning, 807, Anna Salai, Chennai - 600 002.

All the District Collectors, Concerned Districts.

### Copy to:

Office of the Hon'ble Chief Minister/ Industries Minister, Chennai - 600 009

Industries (OP.II) Department, Chennai - 600 009. Stoke File /Spare Copy.

// FORWARDED / BY ORDER //

Sd/-SECTION OFFICER Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Industries - Petroleum Pipeline projects - Ennore to Tuticorin Pipeline Project of Indian Oil Corporation Limited and Vijayawada to Dharmapuri Pipeline project of Hindustan Petroleum Corporation Limited - Constitution of a High Power Committee to sort out all issues in obtaining various permissions to Pipeline projects, a Committee for Private Negotiation in each district to procure the private land directly by negotiating with the private land owners and a Co-ordination committee in Each district to speed up the projects -Orders - Issued.

-----

#### Industries (MIA.1) Department

G.O. (Ms) No. 187

Date: 08.11.2019

விகாரி ஐப்பசி **-22**, திருவள்ளுவர் ஆண்டு 2050

#### **ORDER:-**

In pursuance of the decisions taken in the meeting co-chaired by the Chief Secretary and the Secretary, Petroleum and Natural Gas, Government of India for review of ongoing Petroleum and Natural Gas Pipeline projects of Indian Oil Corporation Limited (IOCL) & Hindustan Petroleum Corporation Limited (HPCL) in Tamil Nadu held on 13.8.2019, the Government of Tamil Nadu has decided to constitute three committees as follows:

### (i) High power Committee

The High Power Committee will consist of the following officials to sort out all issues in obtaining various permissions for Ennore - Tuticorin Petroleum and Natural Gas pipeline project of IOCL and Vijayawada -Dharmapuri Petroleum product pipeline project of HPCL.

SI. No	Name of the post	Designation
1.	Chief Secretary to Government.	Chairman
2.	Additional Chief Secretary to Government, Revenue and Disaster Management Department.	Member
3.	Principal Secretary to Government, Industries Department.	Member
4.	Principal Secretary to Government, Public Works Department.	Member
5.	Principal Secretary to Government, Highways and Minor Ports Department.	Member

6.	Principal Secretary to Government, Environment and Forest Department.	Member
7.	Commissioner of Hindu Religious and Charitable Endowments.	Member
8.	Representative of Petroleum Company.	Member

### (ii) Private Negotiation Committee

The Private Negotiation Committee will be formed in concerned Districts covered by Ennore - Tuticorin Petroleum and Natural Gas Pipeline project of IOCL and Vijayawada -Dharmapuri Petroleum product pipeline project of HPCL with the following members to procure the private land directly by negotiating with the private land owners and to fix market value for the procured land. This will not cover acquisitions for RoU (Right of User)

SI.No.	Name of the post	Designation
1.	District Revenue Officer	Member
2.	Nominee of Industries Department	Member
3.	Representative of Petroleum Company	Member

### (ii) Co-ordination Committee

The Co-ordination Committee will be formed in concerned Districts covered by Ennore - Tuticorin Petroleum and Natural Gas Pipeline project of IOCL and Vijayawada -Dharmapuri Petroleum product pipeline project of HPCL with the following officials to speed up the Projects.

SI.No.	Name of the post	Designation
1.	District Collector	Chairman
2.	Nominee of Public Works Department.	Member
3.	Nominee of Highways and Minor Ports Department.	Member
4.	Nominee of Tamil Nadu Pollution Control Board.	Member
5.	Nominee of Hindu Religious and Charitable Endowments Department.	Member
6.	Representative of Petroleum Company.	Member

### (BY ORDER OF THE GOVERNOR)

### N.MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman and Managing Director, Hindustan Petroleum Corporation Ltd, 17, Jamshedji Tata Road, Mumbai – 400 020.

The Chief General Manager, Indian Oil Corporation Limited, Chennai Divisional Office, No.500, Anna Salai, Tenampet, Chennai - 600 018.

The Secretary, Ministry of Petroleum and Natural Gas, Shastri Bhawan, New Delhi - 110001.

The Additional Chief Secretary /Commissioner of land Administration, 2nd Floor, Ezhilagam, Chepauk, Chennai - 600 005.

The Additional Chief Secretary to Government, Revenue and Disaster Management Department, Secretariat, Chennai - 600 009.

The Principal Secretary to Government, Environment and Forest Department, Secretariat, Chennai - 600 009.

The Principal Secretary to Government, Public Works Department, Secretariat, Chennai - 600 009.

The Principal Secretary to Government, Highways and Minor Ports Department, Secretariat, Chennai - 600 009.

The Chairman/Principal Secretary to Government, Tamil Nadu Pollution Control Board, 76, Mount Road, Guindy, Chennai - 600 032.

The Principal Secretary / Commissioner, Hindu Religious and Charitable Endowments, 119, Uthamar Gandhi Road, Chennai 600 034.

Concerned District Collectors,

## Copy to:

Special Personal Assistant to the Hon'ble Minister for Industries. Secretariat, Chennai - 600009.

Industries(OP. II) Department.

SF/SC

// FORWARDED / BY ORDER //

Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Industries Department - Mines and Minerals – Hydrocarbon - Exploration and production -Public objections against Hydrocarbon projects -Detailed study on the impact of exploration and mining of Hydrocarbons -Constitution of High Level Expert Technical Committee -Extension of further six months time for submission of report on the Hydrocarbon Exploration and Mining issue by the High Level Expert Technical Committee - Orders - Issued.

\_\_\_\_\_

#### Industries (MMA.1) Department

G.O. (Ms) No. 57

Date: 17.02.2020 விகாரி வருடம் மாசி – 5, திருவள்ளுவர் ஆண்டு 2051

## Read:

- 1. G.O.(Ms) No.152, Industries (MMA.I) Department, dated 09.08.2019.
- 2. From General Manager, TIDCO Letter No.D/ TNPCB/00/2020, dated 03.02.2020.

## ORDER:

In the Government order first read above, a High Level Expert Technical Committee has been constituted consisting of the experts and officials with Chairman, TNPCB as Member Secretary/Convener of the Committee to study the impact of the six upcoming Hydrocarbon project proposals in Cauvery delta region and about Hydrocarbon exploration and mining projects in general.

- 2. The terms of reference of the committee are as follows:-
  - I. To assess the impact on the quality of surface water, flowing water, ground water due to usage of chemicals; soil and fertility of the land, irrigation sources, cultivation of crops, air quality, sea water intrusion and flora & fauna on the land area coming within the allotted blocks and its vicinity as a result of Hydro Carbon exploration.
  - II. To assess the quantity of groundwater required to be drawn out for carrying out exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas. Whether such large scale pumping of groundwater will lead to depletion of groundwater?
  - III. To assess the impact of drilling technologies like hydro fracturing used in exploration and extraction of hydro carbons on ground water and the environment.

- IV. Whether the drilling for exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas will lead to any subsidence of land and de-stabilize the tectonic plates below the area of exploration and its impact and any other related aspects which would have adverse impact on the environment.
- V. To assess the impact of such projects on the livelihoods of the people and food security of the region.
- VI. To recommend to the Government on the advisability of permitting such projects in future within the State of Tamil Nadu particularly the Cauvery Delta Region on the basis of Socio-economic and environmental cost - benefit analysis.

3. The G.O stipulates that the committee to go into the matter de novo from all angles including environmental stand point, livelihood security and food security as well as need to develop clean energy resources and directed to submit a report to the Government through the Member Secretary/Convener within six months. It has also been ordered therein that the operational expenditure of the committee would be borne by the TIDCO.

The General Manager, TIDCO, one of the members of the committee, in his letter 2<sup>nd</sup> 4. read above has informed that first meeting of the expert committee has been convened by the Chairman, TNPCB (Member Secretary/Convener) on 6.11.2019 and the stakeholders made presentation on the issue. He has further informed that the committee members discussed the Terms of Reference (TOR) stipulated in the G.O for the preparation of report to be submitted to Government of Tamil Nadu and the committee members have taken note that the Terms of Reference (TOR) prescribed involves an extensive study in the Cauvery delta basin to assess the impact on the quality of surface water, flowing water, ground water, surrounding agriculture activities etc., which is equivalent to conducting an Environmental Impact Assessment study and utilizing the existing available data of ONGC Ltd, IOCL etc., are site specific and could not be taken into consideration in general for the entire Cauvery delta basin. Hence, the committee decided to call for expression of interest from NEERI, MECON, IIT, Anna University, mentioning the Terms of reference in Government Order with time and cost involved. It was suggested that few committee members shall be involved during assessment and study by the third party.

**5.** Further, as the GO constituting High Level Expert Technical Committee has been issued on 09.08.2019 and the time period of six months for submission of the report by the committee through the Member Secretary/Convener is over by08.02.2020, the committee has decided that to call for an expression of interest mentioning the Terms of Reference in

the Government order, prepare an extensive study to go in to the matter from all angles and submit a report to the Government, requires more time.

6. The General Manager, TIDCO has therefore requested the Government to extend the time period for submission of report by the Committee for another six months so as to enable the Committee to go into the matter as directed by the Government and submit the report to the Government.

7. The Government after careful examination, and considering the importance and sensitivity of the issue, have decided to accept the request of the General Manager, TIDCO for extension of another six months time for submission of report by the High Level Expert Technical Committee constituted in the G.O. first read above.

# (BY ORDER OF THE GOVERNOR)

# N. MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, No.76, Anna Salai, Guindy, Chennai - 600 032.

(Members through Chairman)

Thiru R. Karthikeyan, General Manager, Tamil Nadu Industrial Development Corporation Limited, Rukumani Lakshmipathy Road, Egmore, Chennai - 600 008.

The Director of Geology and Mining, Guindy, Chennai - 600 032.

The Additional Chief Secretary/ Commissioner of Revenue Administration, Chepauk, Chennai - 600 005.

The Additional Chief Secretary/ Commissioner of Land Administration, Chepauk, Chennai - 600 005.

The Commissioner Town and Country Planning, 807, Anna Salai, Chennai - 600 002.

All the District Collectors, Concerned Districts.

# Copy to:

Office of the Hon'ble Chief Minister/Minister(Law Courts & Prisons), Chennai – 600 009.

Industries (OP.II) Department, Chennai - 600 009.

Stoke File/Spare Copy.

// FORWARDED / BY ORDER //

234

Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Industries Department - Mines and Minerals - Hydrocarbon - Exploration and Production -Public objections against Hydrocarbon projects - Detailed study on the impact of exploration and mining of Hydrocarbons - Constitution of High Level Expert Technical Committee -Extension of further six months time for submission of report on the Hydrocarbon Exploration and Mining issues by the High Level Expert Technical Committee - Orders - Issued.

\_\_\_\_\_

#### Industries (MMA.1) Department

G.O. (Ms) No. 233

Date: **17.11.2020** சார்வரி வருடம் ஐப்பசி **-22,** திருவள்ளுவர் ஆண்டு 2051

#### Read:

1. G.O.(Ms) No.152, Industries (MMA.1) Department, dated 09.08.2019.

2. G.O.(Ms) No.57, Industries (MMA.1) Department, dated 17.02.2020.

3. From General Manager, TIDCO Letter No.D/TNPCB/00/2020, dated 26.09.2020.

## **ORDER:**

In the Government order first read above, a High Level Expert Technical Committee has been constituted consisting of the experts and officials with Chairman, TNPCB as Member Secretary/Convener of the Committee to study the impact of the six upcoming Hydrocarbon project proposals in Cauvery delta region and about Hydrocarbon exploration and mining projects in general.

- 2. The terms of reference of the committee are as follows:-
  - I. To assess the impact on the quality of surface water, flowing water, ground water due to usage of chemicals, soil and fertility of the land, irrigation sources, cultivation of crops, air quality, sea water intrusion and flora & fauna on the land area coming within the allotted blocks and its vicinity as a result of Hydro Carbon exploration.
  - II. To assess the quantity of groundwater required to be drawn out for carrying out exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas. Whether such large scale pumping of groundwater will lead to depletion of groundwater.

- III. To assess the impact of drilling technologies like hydro fracturing used in exploration and extraction of hydro carbons on ground water and the environment.
- IV. Whether the drilling for exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas will lead to any subsidence of land and de-stabilize the tectonic plates below the area of exploration and its impact and any other related aspects which would have adverse impact on the environment.
- V. To assess the impact of such projects on the livelihoods of the people and food security of the region.
- VI. To recommend to the Government on the advisability of permitting such projects in future within the State of Tamil Nadu particularly the Cauvery Delta Region on the basis of Socio-economic and environmental cost - benefit analysis.

It has also been ordered that the committee to go into the matter de novo from all angles including environmental stand point, livelihood security and food security as well as need to develop clean energy resources and to submit a report to the Government through the Member Secretary/Convener within six months. It has further been ordered that the operational expenditure of the committee would be borne by the TIDCO.

3. Since the Terms of Reference (TOR) prescribed involves an extensive study in the Cauvery delta basin to assess the impact on the quality of surface water, flowing water, ground water, surrounding agriculture activities etc., which is equivalent to conducting an Environmental Impact Assessment study and utilizing the existing available data of ONGC Ltd, IOCL etc., are site specific and cannot be taken into consideration in general for the entire Cauvery delta basin, the committee decided to call for expression of interest from NEERI, MECON, IIT, Anna University with time and cost involved.

4. Accordingly, in the G.O 3<sup>rd</sup> read above, the Government have issued orders extending the time period for another six months for submission of report by the High Level Expert Technical Committee to the Government. The above said period of six months has lapsed on 16.08.2020.

5. Meanwhile the Government have promulgated the Tamil Nadu Protected Agricultural Zone Development Act, 2020 which came into force on 21.02.2020, which prohibited undertaking any new project or new activity specified in the Second Schedule in the Protected Agricultural Zone which includes Exploration, drilling and extraction of Oil and Natural Gas including Coal-Bed Methane, shale gas and other similar hydrocarbons among others.

6. The General Manager, TIDCO in his letter 3<sup>rd</sup> read above has stated that due to the prevailing COVID-19 Pandemic situation, the High Level Expert Technical Committee did not meet so far after the extension of time given by the Government in the G.O 2<sup>nd</sup> read above and the time period for submission of report by the committee also expired on 16.08.2020. The General Manager, TIDCO has, therefore, requested to extend the time period by another six months for submission of report by the High Level Expert Technical Committee to the Government.

7. The Government have examined the request of the Managing Director, TIDCO carefully. Considering the importance and sensitivity of the issue, the Government have decided to accept the request of the General Manager, TIDCO and hereby grant extension of another six months time for submission of report by the High Level Expert Technical Committee constituted in the G.O. first read above and extended in the G.O 2<sup>nd</sup> read above, to study the impact of the six proposed Hydrocarbon exploration and mining projects in the Cauvery delta region, and about Hydrocarbon exploration and mining projects in general, and orders accordingly.

## (BY ORDER OF THE GOVERNOR)

# N. MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, TNPCB, No.76, Anna Salai, Guindy, Chennai - 600 032.

(Members through Chairman)

Thiru R. Karthikeyan, General Manager, Tamil Nadu Industrial Development Corporation, R.L.pathy, Road, Egmore, Chennai - 600 008.

The Director of Geology and Mining, Guindy, Chennai - 600 032.

The Additional Chief Secretary/Commissioner of Revenue Admin, Chepauk, Chennai - 5. The Additional Chief Secretary/Commissioner of Land Administration, Chepauk, Chennai - 600 005.

The Commissioner, Town and Country Planning, 807, Anna Salai, Chennai - 600 002. All the District Collectors, Concerned Districts.

Copy to:

O/o the Hon'ble CM/Minister (Law Courts and Prisons), Chennai - 600 009.

Industries (OP.II) Department.

SF/SC.

// FORWARDED / BY ORDER //

Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Industries Department - Mines and Minerals - Hydrocarbon - Exploration and Production - Re-Constitution of High Level Expert Technical Committee - To study the impact of Hydrocarbon Exploration and Mining in areas other than the Protected Agricultural Zone - Orders - Issued.

## Industries (MMA.1) Department

G.O. (Ms) No. 195

Date: 09.08.2021 பிலவ வருடம் ஆடி- 24, திருவள்ளுவர் ஆண்டு 2052

#### Read:

1. G.O.(Ms) No. 152, Industries (MMA.I) Department, dated 09.08.2019.

2. G.O,(Ms) No.57, Industries (MMA.I) Department, dated 17.02.2020.

3. G.O.(Ms) No.233, Industries (MMA.I) Department, dated 07.11.2020,

4. From General Manager, TIDCO Letter No.D/TNPCB/00/ 2021, dated 15.02.2021.

#### ORDER:

In the Government order first read above, a High Level Expert Technical Committee was constituted to study the impact of the six upcoming Hydrocarbon project proposals in Cauvery delta region and about Hydrocarbon exploration and mining projects in general and to submit a report to Government within 6 months. In the Government Orders second and third read above, the Government issued orders extending the time period for submission of report by the High Level Expert Technical Committee to the Government

2. Meanwhile, the Government have promulgated the Tamil Nadu Protected Agricultural Zone Development Act, 2020 which came into force on 21.02.2020. As per section 4(1) of the Act, no person shall undertake any new project or new activity specified in the Second Schedule in the Protected Agricultural Zone which includes Exploration, drilling and extraction of Oil and Natural Gas including Coal-Bed Methane, shale gas and other similar hydrocarbons. The Government have also notified in the Tamil Nadu Government Gazette dated 24.02.2020 the above activities as prohibited among others under the Environment: (Protection) Act, .1986, (Central Act, 29 of 1986).

3. In the letter fourth read above, the General Manager, TIDCO has stated that selection of institution for preparing the study report is under process by Tamil Nadu Pollution Control

Board. Therefore, he has requested the Government to extend the time period for submission of study report, to the Government by the High level Expert Technical Committee.

4. The Government has carefully examined the request of the General Manager, TIDCO and the need of the study on the impact of exploration and mining of Hydrocarbons in the Protected Agricultural Zone in view of the promulgation of Tamil Nadu Protective Agricultural Zone Development Act, 2020. After carefully considering the importance and sensitivity of the issue, the Government has decided to revise the composition of the High Level Expert Technical Committee and also to revise the terms of reference for the study on exploration and extraction of Hydrocarbon projects so that the study can be taken up in the areas other than the Protected Agricultural Zone.

5. Accordingly, the High Level Expert Technical Committee for the study on exploration and extraction of Hydrocarbon projects is hereby reconstituted as follows:

1.	Dr. Sultan Ahmed Ismail	Part Time Member, State Development Policy Council, Government of Tamil Nadu.	Chairman
2.	Dr. Indumathi M Nambi	Professor, Environmental and Water Resources Division, Department of Civil Engineering, IIT Madras.	Member
3.	Dr, M.Maheswari	Professor and Head, Department of Environmental Science, Tamil Nadu Agricultural University.	Member
4.	Dr. V.Selvam	Former Senior Director (Coastal System Research) M.S.Swaminathan Research Foundation, Chennai.	Member
5.	Thiru. S.Ramamoorthy	Chief Engineer, WRD, Trichy Region, PWD.	Member
6.	Thiru. S.Raja	Executive Engineer, Ground Water Resources, PWD.	Member
7.	Thiru. R.Karthikeyan	General Manager, TIDCO.	Member- Convener

6. The terms of reference for the study on exploration and extraction of Hydrocarbon Projects in the areas other than the Cauvery Delta Region are as follows:

- (i). To assess the impact of drilling technologies like hydro fracturing used in exploration and extraction of Hydrocarbons on ground water and the environment.
- (ii). To assess the impact on the quality of surface water, flowing water, ground water, soil and fertility of the land, irrigation sources, cultivation of crops, air quality, sea water intrusion and flora and fauna due to the usage of chemicals on the on-shore areas away from the protected agricultural zone.

- (iii). To assess the quantity of groundwater required to be drawn out for carrying out exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas. Whether such large scale pumping of Groundwater will lead to depletion of groundwater?
- (iv). Whether the drilling for exploration of Coal Bed Methane, Shale Gas, Petroleum and Natural Gas will lead to any subsidence of land and de-stabilize the tectonic plates below the area of exploration and its impact and any other related aspects which would have adverse impact on the environment.
- (v). To assess the impact of such projects on the livelihoods of the people and food security of the region.

7. The Committee is hereby directed to submit its report regarding the. study on exploration and extraction of Hydrocarbon projects to the Government within four months from the date of issue of this order. The General Manager, TIDCO is instructed to render necessary assistance for the study on exploration and extraction of Hydrocarbon Projects by the High Level Expert Technical Committee and for convening the meetings of the Committee, travel and any other studies if required.

## (BY ORDER OF THE GOVERNOR)

# N.MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

#### То

Dr. Sultan Ahmed Ismail, Part time Member, State Development Policy Council, Chennai - 600 005.

Dr. Indumathi M. Nambi, Professor, Department of Civil Engineering-Environmental and Water Resources, IIT-Madras, Guindy, Chennai - 600 036.

Dr. M, Maheswari, Professor and Head, Environmental Science Tamil Nadu Agricultural University, Lawley Road, Coimbatore - 641 003.

Dr. V. Selvam, Executive Director, MSSRF, Taramani, Chennai – 600 113.

Thiru.S. Ramamoorthy, Chief Engineer-WRD, Trichy Region- PWD, Pudukottai Road, Subramaniapuram, Tiruchirapalli - 620 020.

Thiru. S. Raja, Executive Engineer, State Ground and Surface Water Resources Data Centre-WRD/PWD, Taramani, Chennai - 600 113.

Thiru R. Karthikeyan, General Manager, TIDCO, Rukmani Lakshmipathy Road, Egmore, Chennai - 600 008.

The Director of Geology and Mining, Guindy, Chennai - 600 032.

## Copy to:

The Chief Minister's Office, Chennai - 600 009.

The Senior Personal Assistant to Minister (Water Resources) Chennai - 600 009.

The Member Secretary, Tamil Nadu Pollution Control Board, No.76, Anna Salai, Guindy, Chennai - 600 032.

The Commissioner, Town and Country Planning, 807, Anna Salai, Chennai - 600 002.

All the District Collectors

Industries (OP.II) Department.

SF/SCs.

//Forwarded by Order//

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Industries Department - Mines and Minerals - Minor Minerals - Amendment to the Tamil Nadu Minor Mineral Concession Rules, 1959 - Notification - Orders - Issued.

-----

#### Industries (MMC.1) Department

G.O(Ms). No. 295

Dated: 03.11.2021 பிலவ வருடம், ஐப்பசி 17 திருவள்ளுவர் ஆண்டு 2052

#### Read:

From the Director of Geology and Mining, Letter No.5864/MM2/n2021-1 dated 28.09.2021.

#### ORDER:

While moving the Demand for Industries Department for the year 2021-22, the Hon'ble Minister (Water resources) has made the following announcement among others:-

அறிவிப்பு எண். 3

# "குவாரிப்பணிகளில் இருந்து வரலாற்று சின்னங்கள், பழந்தமிழர் கல்வெட்டுகள், சமணப்படுகை மற்றும் தொல்பொருள் தளங்கள் பாதுகாக்கப்படும்"

In order to implement the above announcement, the Director of Geology and Mining has sent proposal to Government in the letter read above for amending the Tamil Nadu Minor Mineral Concession Rules, 1959.

2. The Government have examined the proposal of the Director of Geology and Mining carefully and have decided to accept the same. Accordingly, the Notification appended to this Order will be published in the Extra-ordinary issue of *Tamil Nadu Government Gazette*. The Works Manager, Government Central Press, Chennai - 600 001 is requested to supply 50 copies of the Notification each to this Department, the Director of Geology and Mining, Chennai - 600 032 and to all District Collectors.

3. The Director, Tamil Development and Information (Translation) Department is requested to send the Tamil Translation of the Notification appended to this Order to the Works Manager, Government Central Press, Chennai - 600 001 for publishing in the *Tamil* 

*Nadu Government Gazette* and to the Collectors of all Districts for publishing it in the District Gazettes immediately.

# (BY ORDER OF THE GOVERNOR)

# N. MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

То

The Works Manager, Government Central Press, Chennai - 600 001.

The Director, Tamil Development & Information (Translation) Department, Chennai - 600 009.

The Director of Geology and Mining, Guindy, Chennai - 600 032.

All District Collectors. (Through DGM)

All the Assistant Directors/Deputy Directors of Geology and Mining (through DGM)

The Accountant General, Chennai - 600 018.

## Copy to:

The Industries (MMA/MMB/MMD/MME/E/OP.II/GIM) Department, Chennai - 600 009.

The Law Department, Chennai - 600 009.

O/o. Hon'ble Minister (Water Resources), Chennai - 600 009.

O/o. Hon'ble Chief Minister, Chennai - 600 009.

# //FORWARDED BY ORDER//

#### APPENDIX

#### **NOTIFICATION**

In exercise of the powers conferred under sub-sections (1) and (1-A) of section 15 of the Mines and Minerals (Development and Regulation) Act, 1957 (Central Act 67 of 1957), The Governor of Tamil Nadu hereby makes the following amendments to the Tamil Nadu Minor Mineral Concession Rules, 1959, namely:-

#### AMENDMENTS

In the said Rules:-

(1) in rule 2, after clause (2), the following clause shall be inserted, namely:-

"(2-A) "Archaeological Site or Remains and Ancient Monument" means any area specified or declared to be an Archaeological Site or Remains and Ancient Monument under the Ancient Monuments and Archaeological Sites and Remains Act, 1958 (Central Act 24 of 1958) and the Tamil Nadu Ancient and Historical Monuments and Archaeological Sites and Remains Act, 1966 (Tamil Nadu Act 25 of 1966) or any area identified as an archaeologically important site by the Commissioner of Archeology, Government of Tamil Nadu or any area identified as having archeologically or historically important remnants, from time to time.";

(2) in rule 19-A, to sub-rule (18), the following proviso shall be added, namely:-

"Provided that no renewal of lease shall be granted unless the lessee satisfies the conditions prescribed in rule 36".

- in rule 20, in sub-rule (2), to clause (b), the following proviso shall be added, namely: "Provided that the lease shall be extended for quarrying stone, subject to the general restriction in respect of quarrying operations prescribed in rule 36.";
- (4) in rule 36, in sub-rule (1-A),-
  - (i) After clause (c), the following clauses shall be added, namely:-

"(d) Notwithstanding anything contained in any law for the time being in force, no lease or licence shall be granted for quarrying of any mineral within 500 meters radial distance from the boundaries of an archaeological site or remains and ancient Monument;

(e) Notwithstanding anything contained in any law for the time being in force, no quarrying or mining or crushing activities shall be carried out within one kilometre

radial distance or the protective distance as notified by the ministry of Environment, Forest and Climate Change, Government of India from time to time, whichever is more, from the boundaries of ecologically sensitive areas, environmentally and ecologically protected areas such as the National Parks, Wild Life Sanctuaries, Tiger Reserves, Elephant Corridors and Reserve Forests.

## N. MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

/True Copy/

#### **GOVERNMENT OF TAMIL NADU**

#### Abstract

Secretariat – Separation of the subject relating to "Mines and Minerals" from the Industries Department and formation of new department called Natural Resources Department – Orders – Issued.

\_\_\_\_\_

#### PUBLIC (SPECIAL A) DEPARTMENT

G.O.Ms. No. 16

#### Dated: 07.01.2022

Pilava, Margazhi – 23 Thiruvalluvar Aandu – 2052.

#### Read:

U.O. Note No. 2102/2021 – 1, Public (Special B ) Dept., dated: 28.12.2021.

#### **ORDER:**

The Government have decided to separate the subjects relating to "Mines and Minerals" from the Industries Department and to create a new department called "Natural Resources Department" in the Secretariat. The related Heads of Departments i.e., Directorate of Geology and Mining, Tamil Nadu Minerals Ltd and Tamil Nadu Magnesite Ltd. be brought under the control of the newly formed department.

2. Necessary amendments to the Business Rules and Secretariat Instructions will be issued separately from the Human Resources Management Department.

3. This order issues with the concurrence of the Human Resources Management Department Vide its U.O. No. 392/A2/2022, dated: 7.1.2022.

## (BY ORDER OF THE GOVERNOR)

# V. IRAI ANBU CHIEF SECRETARY TO GOVERNMENT

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Industries Department - Mines and Minerals - Controlling of illicit mining and transportation of minerals - Fixing of monthly targets to district officials including the District Collectors for surprise inspection of mines and quarries - Orders - Issued.

------

## **INDUSTRIES (MMC.2) DEPARTMENT**

G.O.(Ms). No. 19

Dated: 14.02.2022 பிலவ வருடம், மாசி 2 திருவள்ளுவர் ஆண்டு 2053

#### Read:

- 1. Minutes of the Review Meeting conducted by the Hon'ble Chief Minister held on 24.07.2021.
- 2. From the Director of Geology and Mining, Chennai Letter Rc.No.5426/MM4/2021, dated 01.11.2021.

#### ORDER:

The Government is taking several steps at different point of time for prevention of illegal mining and quarrying, by way of conferring powers to District Collectors for levying penalty, inspecting mines and quarries in their jurisdiction; constituting District Level/Taluk Level Task Forces; inclusion of sand offenders under the Tamil Nadu Prevention of Dangerous Activities of Bootleggers, Drug Offenders, Forest Offenders, Goondas, Immoral Traffic Offenders, Slum-grabbers and Video Pirates (Amendment) Act, 2006 which contemplates immediate imprisonment of the offender for 1 year; empowering the Police personnel not below the rank of Inspector of Police to exercise of the provisions of section 21(4) of Mines and Minerals (Development & Regulation) Act, 1957 for seizure of vehicles involved in illicit activities; and banning the transport of sand outside the state, by introducing a Rule 38-B in Tamil Nadu Minor Mineral Concession Rules, 1959, etc.

2. However, in recent times, the Hon'ble Court has observed and directed the State Government to take stringent action to curtail illegal mining and to file criminal case against the offenders. Further, the Hon'ble Court / National Green Tribunal on the various Public Interest Litigation cases filed against illegal quarrying has issued adverse remarks on the part of officials for not taking stringent action against the illegal quarrying and also directed

the Government to constitute team of officials to ascertain the status of the alleged area and to submit status report to the Hon'ble Court.

3. During the Geology and Mining Department's Review Meeting held under the chairmanship of the Hon'ble Chief Minister of Tamil Nadu on 24.07.2021, it was directed to fix a monthly target for surprise inspection of quarries and mines by the District Collectors and their subordinates in their respective jurisdiction to curtail illegal quarrying and transportation of minerals. Accordingly, in the letter 2<sup>nd</sup> read above the Director of Geology and Mining has sent his proposal to Government for fixation of monthly targets to district officials.

4. The Government after careful examination of the recommendations of the Director of Geology and Mining have decided to accept the same and fix the monthly target for surprise inspection of quarries and mines by the District Collector and their sub ordinates in their respective jurisdiction as follows and order accordingly:-

SI.No	Designation	Target of Inspection		
		Minor Mineral Quarries	Major Mineral Mines	
1	District Collector	3 numbers or 5% of the	1 number or 1% of the existing	
		existing quarries whichever is	mines whichever is less	
		less.		
2	District Revenue Officer	5 numbers or 10% of the	2 numbers or 5% of the existing	
		existing quarries whichever is	mines whichever is less	
		less.		
3	Revenue Divisional	10 numbers or 25% of the	5 numbers or 25% of the	
	Officer	existing quarries whichever is	existing mines whichever is less	
		less in their respective	in their respective jurisdiction	
		jurisdiction		
4	Tahsildar	50% of the existing quarries in	50% of the existing mines in	
		their respective jurisdiction	their respective jurisdiction	
5	Revenue Inspector	75% of the existing quarries in	75% of the existing mines in	
		their respective jurisdiction	their respective jurisdiction	
6	Village Administrative	100% of the existing quarries 100% of the exiting Mines.		
	Officer			

5. This District Collectors are further directed to review the performance of the subordinate officials with regard to the inspection of quarries/mines during the District Level Task Force Committee meeting every month and to send consolidated report along with their

performance report to the Government before 10<sup>th</sup> of every month in the prescribed Formats I & II annexed to this order.

## (BY ORDER OF THE GOVERNOR)

## V. IRAI ANBU CHIEF SECRETARY TO GOVERNMENT

To The Director of Geology and Mining, Guindy, Chennai - 600 032.

All the District Collectors, (through Director of Geology and Mining)

## Copy to:

Office of the Hon'ble Chief Minister, Secretariat, Chennai - 600 009.

Office of the Hon'ble Minister (Water Resources), Secretariat, Chennai - 600 009.

Office of the Chief Secretary, Secretariat, Chennai - 600 009.

Industries (OP.II) Department, Secretariat, Chennai - 600 009. SF/SCs.

## //FORWARDED BY ORDER//

## FORMAT - I

# **INSPECTION REPORT**

# DATE OF INSPECTION:

1.	Name and address of the lessee:	
2.		
Ζ.	Major / Minor Mineral:	
2	Lease granted details: G.O./Proceeding.	
3.	Location of the quarry	
i)	Taluk:	
ii)	Village:	
iii)	S.F.Nos/Classification:	
iv)	Extent:	
4.	Name of the Mineral:	
5.	Lease period:	
6.	Name of the Mineral:	
	Specific remarks of the inspecting o	
SI.No	Subject	Specific Remarks
1.	Whether boundary stones are properly maintained	Yes/No
2.	Whether the lessee has confined the quarry	Yes/No
	operation within the lease hold areas	
3.	Whether the lessee has maintained the pit mouth	Yes/No
	register [the officer should verify the stocks of the	
	minerals in consonance with the pit mouth register	
	and authenticate properly]	
4(a)	Whether the lessee has properly issued the dispatch	Yes/No (with specific
	slips to the vehicles for the quantity of the mineral	remarks)
	loaded in the vehicles.	
4(b)	Details of the vehicles verified during inspection	Findings
5	Whether quarrying / mining operation is done as per	
	the approved mining plan or not	
6	Ascertain whether the safety distances are properly	
	maintained or not	
	i. 7.5 meters safety distance for the patta lands	
	ii. 10 meters safety distance for Poramboke	
	lands, cart track, etc.	
	iii. 50 meters for water bodies and Permanent	
	structures, EB lines, etc.	
	iv. 300 meters for the habitations, etc.,	
	v. Specific conditions, if any	

7	Please specify whether the quarry operation is		
	endangering the quarry / mine workers or any		
	unsafely condition is prevailing in the quarry/Mine		
	site		
8	Whether the quarry/mine wastes are properly		
	segregated and dumped in the yard as specified in		
	the mining plan		
9	How many mine workers/quarry laborers are	Male	Female
	employed		
10	How many mine workers are enrolled in the		
10			
	registered in the labour welfare board (Should		
	specify as per the authenticated documents for		
	minor minerals)		
11	Any child labour is engaged in the subject		
	quarry/mine.		
12	Whether the lessee has provided the basic		
	amenities to the labourers, such as drinking water,		
	shelter, toilets, safety kits, crèche, etc.,		
13	Any complaints registered from the public regarding		
	this quarry / mine operation, if yes specify the action		
	taken on the complaint		
14	Whether DGPS survey has been carried out and	If yes, Coordi	nates.
	boundaries are fixed.	Ν	
		S	
		Е	
		W	

## V. IRAI ANBU CHIEF SECRETARY TO GOVERNMENT

//True Copy//

## FORMAT - II

# FORMAT FOR MONTHLY INSPECTION REPORT ON MINES AND QUARRIES TO BE SUBMITTED BY THE DISTRICT COLLECTORS TO THE GOVERNMENT

SI.No.	Officers who inspected the quarries / mines	No.of quarries / mines inspected	No.of quarries / mines in which violations noticed	Details of action taken
1	District Collector			
2	District Revenue Officer			
3	Revenue Divisional Officers			
4	Tahsildars			
5	Revenue Inspectors			
6	Village Administrative Officers			

V. IRAI ANBU CHIEF SECRETARY TO GOVERNMENT

//True Copy//

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Industries, Investment Promotion and Commerce Department – Mines and Minerals – Minor Minerals – Amendment to the Tamil Nadu Minor Mineral Concession Rules, 1959 – Notification – Orders – Issued.

Industries, Investment Promotion and Commerce (MMC.1) Department

G.O.(Ms). No. 243

Dated: 14.12.2022 சுபகிருது வருடம் – கார்த்திகை 28 திருவள்ளுவர் ஆண்டு 2053

#### Read:

- 1) G.O.(Ms).No.295, Industries (MMC-1) Department, dated 03.11.2021.
- 2) From the Commissioner of Geology and Mining, Letter No. 5864/MM2/2021, dated 23.06.2022.

#### <u>ORDER</u>

Consequent to the amendment issue in the Government Order first read above relating to prohibition of mining, quarrying and crushing activities within one kilometer radial distance from the boundaries of Reserve Forests, instances have come to the notice of the Government that many quarries within the 1km radial distance of reserve forests could not be operated. Further, in the letter 2<sup>nd</sup> read above, the Commissioner of Geology and Mining has reported that during the District Officers review meeting held on 16.06.2022, most of the District officials represented about the need for amendment and the Hon'ble Minister (Water Resources) has instructed to send proposals for rescinding the prohibition of quarrying/mining activity within 1 Kilometer radius of Reserve Forests so as to protect the interest of the quarry / mine lessees and to augment the revenue to the Government.

2. The Commissioner of Geology and Mining has sent proposal to rescind the prohibition of quarrying/mining activity within 1 Kilometer radius of Reserve Forests by making necessary amendments in the Rue 36(1-A)(e) of the Tamil Nadu Minor Mineral Concession Rules, 1959.

3. The Government have examined the proposal of the Commissioner of Geology and Mining carefully and have decided to accept the same. Accordingly, Notification appended to this order will be published in the Extra-ordinary issue to Tamil Nadu Government Gazette. The Works Manager, Government Central Press, Chennai-600 001 is requested to supply 50 copies of the Notification each to this Department, Commissioner of Geology and Mining, Chennai – 600 032 and to all District Collectors.

4. The Director, Tamil Development and Information (Translation) Department is requested to send the Tamil Translation of the Notification appended to this Order to the Works Manager, Government Central Press, Chennai – 600 001 for publishing in the *Tamil Nadu Government Gazette* and to the Collectors of all Districts for publishing it in the District Gazettes immediately.

# (BY ORDER OF THE GOVERNOR) S.KRISHNAN ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Works Manager, Government Central Press, Chennai- 600 001

The Director, Tamil Development and Information (Translation) Department, Chennai- 600 009

The Commissioner of Geology and Mining, Guindy, Chennai-600 032

All Districts Collectors (Through Commissioner of Geology and Mining)

All the Assistant Director / Deputy Directors, (through Commissioner of Geology and Mining).

The Accountant General, Chennai-18

## Copy to:

O/o. the Hon'ble Minister (Water Resources), Chennai- 600 009.

The Industries, Investment Promotion and Commerce(MMA/MMB/MMD/MME/E/OP.II/GIM) Department, Chennai – 600 009.

The Law Department, Chennai - 600 009

SF/SC's

//Forwarded by Order//

# APPENDIX NOTIFICATION

In exercise of the powers conferred under sub-sections (1) and (1A) of section 15 of Mines and Minerals (Development and Regulation) Act, 1957 (Central Act 67 of 1957) the Governor of Tamil Nadu hereby makes the following amendment to the Tamil Nadu Minor Mineral Concession Rules, 1959 namely:-

#### AMENDMENT

In the said Rules, in rule 36. in sub-rule (1-A), in clause(e) for the expression "the National Parks, Wild Life Sanctuaries, Tiger Reserves, Elephant Corridors and Reserve Forests", the expression "the National Parks, Wild Life Sanctuaries, Tiger Reserves and Elephant Corridors" shall be substituted.

## S. KRISHNAN ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

//True Copy//

Sd/-

SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Tamil Nadu Pollution Control Board - Appellate Authority of Tamil Nadu Pollution Control Board - Enhancement of sitting fees and Providing Transport facility to the Members of the Appellate Authority - Orders - Issued.

------

#### **ENVIRONMENT AND FORESTS (EC.1) DEPARTMENT**

G.O (D) No. 263

Thiruvalluvar Aandu - 2045 Jaya, Aavani- 26 Dated: 11.09.2014

#### Read:

- 1 From The Chairman, Appellate Authority, Tamil Nadu Pollution Control Board, Chennai Letter No. 0014/AA/TNPC/2013, dated 16.08.2013.
- 2 From the Chairman, Tamil Nadu Pollution Control Board Letter No. TNPCB/ LAW/LA-II/032167/2013, dated 30.01.2014.
- 3 From the Member Secretary, Tamil Nadu Pollution Control Board Letter No TNPCB/LAW/LAII/ 032167 /2013/Daled.19 2 2014.

#### **ORDER:**

In the reference first cited, the Chairman, Appellate Authority of Tamil Nadu Pollution Control Board forwarded the representation received has from Thiru G Rengasamy and Dr.K Thanasekaran, Members, Appellate Authority of Tamil Nadu Pollution Control for favour of consideration. In their representation the members of Appellate Authority of Tamil Nadu Pollution Control have stated that the State Environment Impact Assessment Authority (SEIAA) a Statutory Authority was notified by the Government. In G.O (D) No. 57 Environment and Forests (EC.3) Department, dated 10.02.2009 the Government have sanctioned payment of remuneration as sitting fees equal into the Grade pay less than Basic (original) pension drawn to the Chairman and Members, State Environment Impact Assessment Authority (SEIAA). In addition, other perquisites like a car (A/c) were also sanctioned for the Chairman and Member with retrospective effect.

2. Hence both the members of the Appellate Authority of Tamil Nadu Pollution Control Board have requested to grant remuneration equivalent to Grade pay less the basic pension and also requested to provide a Car (A/c) with a driver to attend the official works of the Members with effect from 09.05.2013. 3. In this regard the Member Secretary, Tamil Nadu Pollution Control Board has stated that the present sitting fees of Rs.2.000/- being paid to the Members of their Appellate Authority may be enhanced to Rs 5,000/ (Rupees Five Thousand only) per sitting and Car (A/c) with driver will be provided for pickup and drop for the Members of the Appellate Authority during the days of the meeting only.

4. The Government after careful consideration of the request of the Members of the Appellate Authority of Tamil Nadu Pollution Control Board and the remarks of Member Secretary, Tamil Nadu Pollution Control Board orders as follows.

- (i). The present sitting fees of Rs.2,000/- being paid to the Members of the Appellate Authority of Tamil Nadu Pollution Control Board is enhanced to Rs 5,000/- (Rupees Five Thousand only) per sitting with effect from the date of issue of this order.
- (ii). A Car (A/c) with driver for pickup and drop will be provided by Tamil Nadu Pollution Control Board to the Members of the Appellate Authority during the days of the meeting only.

5. The Government also direct the Chairman. Tamil Nadu Pollution Control Board to consider giving last pay minus pension based remuneration to the members of the Appellate Authority of Tamil Nadu Pollution Control Board on par with State Environment Impact Assessment Authority (SEIAA).

## (BY ORDER OF THE GOVERNOR)

# HANS RAJ VERMA PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32

The Chairman, Appellate Authority Tamil Nadu Pollution Control Board, Krishna Vilas" No 51.Gangadeeswarar Koil Street, Purasaiwakkam.Chennai-84.

Thiru G Rangasamy, Member - Appellate Authority, Tamil Nadu Pollution Control Board, "Krishna Vilas" No. 51. Gangadeeswarar Koil Street, Purasiwakkam,Chennai-84.

Dr.K. Thanasekaran, Member Appellate Authority. Tamil Nadu Pollution Control Board, "Krishna' Vilas" No 51, Gangadeeswarar Koil Street, Purasaiwakkam, Chennai-84.

## Copy to:

The Finance Department, Chennai -9.

The Accountant General, Chennai - 16

The Pay and Accounts Officer (South). Chennai - 35

The Resident Audit Officer. O/o the Principal Accountant General (G&SSA), Chennai-9. SF/SC

/ Forwarded by order/

Sd/-

SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment - Adjudication of disputes relating to Environment and Pollution - Appointment of Chairman of the Appellate Authority of Tamil Nadu Pollution Control Board - Orders - Issued.

#### \_\_\_\_\_

## **Environment and Forests (EC-1) Department**

G.O.(Ms).No. 23

Date : 20.02.2019

திருவள்ளுவா் ஆண்டு 2050 விளம்பி, மாசி – 8.

Read:

1. G.O.Ms.No.208, Environment and Forests (EC.1) Department, dated 15.9.2000.

2. G.O.Ms..No.23, Environment and Forests (EC.1) Department, dated 29.01.2012.

3. G.O.Ms..No.66, Environment and Forests (EC 1) Department, dated 07.05.2013.

4. G O.Ms.No.47, Environment and Forests (EC.1) Department, dated 28.03.2015.

5. G.O (Ms) No.20, Environment and Forests (EC.1) Department ,dated 17.02.2016.

6. G.O. (ms) No.41, Environment and Forests (EC.1) Department, dated 27.03.2017.

7. G.O (Ms) No.36, Environment and Forests (EC.1) Department, dated 26.03.2018.

## **ORDER:**

Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of Air (Prevention and Control of Pollution) Act, 1981 provides that the State Government may constitute a State Appellate Authority consisting of one or three persons as it may think fit, to be appointed to help in the adjudication of disputes relating to Environment and Pollution.

2. In pursuance of the orders of the Supreme Court in its Judgment dated: 27.01 1999 in Civil Appeal No.368-371 of 1999 of SLP (Civil) No 10317-10320/98 and Civil Appeal Nos.372, 373/99 in SLP (Civil) No.10380 and 13380/98, the Authority has been constituted under a retired Judge of High Court as Chairman and Experts / Scientists in the field of Pollution Control as Members. Accordingly the Appellate Authority of Tamil Nadu Pollution Control Board was constituted vide Government order first cited.

3. In Government Order fourth read above, Hon'ble Justice T. Sudanthiram, retired Judge of Madras High Court was appointed as the Chairman, Appellate Authority of Tamil

Nadu Pollution Control Board with effect from 28.03.2015 for a period of three years. Further, in Government Order seventh read above, Government have extended the tenure of Justice T.Sudanthiram Chairman, Appellate Authority of Tamil Nadu Pollution Control Board till 18.02.2019 coterminous with the terms of Appellate Authority of Tamil Nadu Pollution Control Board.

4. The Government after careful examination appoint Hon'ble Justice, K.B.K.Vasuki retired Judge of Madras High Court as Chairman, Appellate Authority of Tamil Nadu Pollution Control Board for adjudication of disputes relating to Environment and Pollution Control for the period of three years from 19.02.2019.

5. The terms and conditions of the above appointment shall be applicable as per the terms and conditions issued in G.O (Ms) No.116 Environment and Forest (EC 1) Department dated:25.10.2007.

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

Hon'ble Justice K.B.K Vasuki, Retired Judge of Madras High Court, No.12A(NCB), Greenways Road, Chennai-500028.

The Works Manager, Government Central Press, Chennai-79. (with a request to publish the Government Order in the Tamil Nadu Government Gazette)

The Secretary to Government of India, Ministry of Environment, Forests and Climate Change, Paryavaran Bhavan, CG.O Complex, Lodhi road, New Delhi-3.

The Registrar, National Environment Appellate Authority, Gate No. 31, J.N. Stadium, 1<sup>sl</sup> Floor, Lodhi Road, New Delhi-3.

The Chairman, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, Shadra, New Delhi 032.

The Chairman. Tamil Nadu Pollution Control Board , Chennai-32.

All Departments of Secretariat.Chennai-9.

The Principal Secretary-II to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister, (Environment), Chennai-9.

The Personal Assistant to Hon'ble Minister (Law, Courts and Prisons) Chennai-9.

Senior Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai-9.

SF/SC.

/FORWARDED BY ORDER/

Sd/-

SECTION OFFICER

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment - Appointment of Two Experts / Scientists member to the Appellate Authority of Tamil Nadu Pollution Control Board for Adjudication of disputes relating to Environment and Pollution - Orders issued.

-----

## **Environment and Forests (EC-1) Department**

G.O.(Ms).No. 42

Date : 04.07.2020

**திருவள்ளுவர் ஆண்டு** 2051 **சார்வரி, ஆனி** – 20.

## Read:

1. G.O.(Ms) No.66, Environment and Forests (EC.I)Department, dated 7.5.2013.

2. G.O.(D) No.263, Environment and Forests (EC.I)Department,dated11.9.2014.

- 3. G.O.(D) No.41, Environment and Forests (EC.I) Department, dated 27.03.2017.
- 4. From the Chairman, Tamil Nadu Pollution Control Board Letter No.TNPCB/ Law/ LAI/32167/2019, Dated14.02.2020 and 18.05.2020

## **ORDER:**

Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of Air (Prevention and Control of Pollution) Act, 1981 provides that the State Government may constitute a State Appellate Authority consisting of one or three persons as it may think fit, to be appointed to help in the adjudication of disputes relating to Environment and Pollution.

2. In pursuance of the orders of the Supreme Court in its Judgment in Civil Appeal No.368-371 of 1999 of SLP (Civil) No. 10317-10320/98 and Civil Appeal Nos.372, 373/99 in SLP (Civil) No. 10380 & 13380/98 the Authority has been composed of a retired Judge of High Court as Chairman and Experts / Scientists in the field of Pollution Control as Members. Accordingly, the Appellate Authority for Tamil Nadu was constituted vide G.O. (Ms) No. 208, Environment and Forests (EC.I) Department, dated 15.09.2000.

3. Accordingly, the Appellate Authority of Tamil Nadu Pollution Control Board was reconstituted vide G.O. (Ms) No. 24, Environment and Forests (EC.1) Department, dated 08.02.2007 and in G.O. (Ms) No. 66, Environment and Forests (EC.1) Department, dated 07.05.2013 orders have been issued extending the tenure of the Appellate Authority for a

further period of three years from 19.02.2013 to 18.2.2016 and the Government also appoints Thiru. G.Rangasamy and Dr.K.Thanasekaran as the two experts/Scientists Members for the Appellate Authority of Tamil Nadu Pollution Control Board.

4. Further, in G.O.(Ms).**No.20**, Environment and Forests (EC.I) Department, dated: 17.02.2016 the tenure of the Appellate Authority of Tamil Nadu Pollution Control Board was extended for a further period of three years from 19.02.2016 to 18.02.2019. The tenure of the members **of** Appellate Authority of Tamil Nadu Pollution Control Board were expired on 26.03.2020.

5. The Chairman, Tamil Nadu Pollution Control Board has sent a proposal to Government and requested to appoint the two experts/Scientists Members for the Appellate Authority of Tamil Nadu Pollution Control Board.

6. The Government after careful consideration it is hereby appoint the following two Experts / Scientists member for the Appellate Authority of Tamil Nadu Pollution Control Board for the period of three years from the date of issue of this order.

- Thiru. Jayakumar T.C.Ethiraju, B.Tech, (Chemical), M.E., (Environmental Engineering), Additional Chief Environmental Engineer (Retired), Tamil Nadu Pollution Control Board, Chennai – 32.
- Dr.Jayaraman, M.Sc., Ph.D., (Chemical), Former Under Secretary (Retired), Loss of Ecology (P&PC) Authority – Scientific Service Tamil Nadu Pollution Control Board, Chennai – 32.

7. The terms and conditions of appointment of the member of Appellate Authority of Tamil Nadu Pollution Control Board shall be as per Government Order second read above.

# (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

Thiru. Jayakumar T.C.Ethiraju, B.Tech (Chemical), M.E., (Environmental Engineering), Additional Chief Environmental Engineer (Retired), (through the Member Secretary, TNPCB)

Dr.Jayaraman, M.Sc., Ph.D., (Chemical), Former Under Secretary (Retired), Loss of Ecology (P&PC) Authority – Scientific Service. (through the Member Secretary, TNPCB)

The Works Manager, Government Central Press, Chennai-79. (with a request to publish the Government Order in the Tamil Nadu Government Gazette)

The Secretary to Government of India, Ministry of Environment Forests and Climate Change, Paryavaraii Bhavan. CGO Complex, Lodhi road, New Delhi-3.

The Registrar, National Environment Appellate Authority, Gate No. 31, J.N. Stadium, 1<sup>st</sup> Floor, Lodhi road, New Delhi-3.

The Director, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, Shadra, New Delhi- 110 032.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

Copy to:-

All Departments of Secretariat, Chennai-9.

The Principal Secretary II to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Personal Assistant to Hon'ble Minister (Law, Courts and Prisons), Chennai-9.

Senior Private Secretary to Additional Chief Secretary to Government,

Environment and Forests Department, Chennai-9.

All Sections in Environment and Forests Department, Chennai-9. SF/SC.

## //FORWARDED BY ORDER//

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment – Adjudication of disputes relating to Environment and Pollution – Appointment of Chairman to the Appellate Authority of Tamil Nadu Pollution Control Board – Orders – Issued.

## -----

## Environment, Climate Change and Forest (EC-1) Department

G.O.(Ms). No. 95

Dated: 23.05.2022 திருவள்ளுவர் ஆண்டு-2053 சுபகிருது வருடம், வைகாசி-9

1 G.O.(Ms)No.208, Environment and Forests (EC.1) Department, Dated 15.09.2000

- 2 G.O.(Ms)No.116, Environment and Forests (EC.1) Department, Dated 25.10.2007
- 3 G.O.(Ms)No.46, Environment and Forests (EC.1) Department, Dated 01.03.2016
- 4 G.O.(Ms)No.23, Environment and Forests (EC.1) Department, Dated 20.02.2019

#### ORDER:

Read:

Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of Air (Prevention and Control of Pollution) Act, 1981 provides that the State Government may constitute a State Appellate Authority consisting of one or three persons as it may think fit, to be appointed to help in the adjudication of disputes relating to Environment and Pollution

2. In pursuance of the orders of the Supreme Court in its Judgment dated: 27.01.1999 in Civil Appeal No.368-371 of 1999 of SLP (Civil) No. 10317- 10320/98 and Civil Appeal Nos.372, 373/99 in SLP (Civil) No.10380 and 13380/98, the Authority has been constituted under a retired Judge of High Court as Chairman and Experts / Scientists in the field of Pollution Control as Members. Accordingly, the Appellate Authority for Tamil Nadu Pollution Control Board was constituted vide Government order first read above.

3. In Government Order 2<sup>nd</sup> read above, Hon'ble Justice K.B.K Vasuki retired Judge of Madras High Court was appointed as Chairman, Appellate Authority of Tamil Nadu Pollution Control Board for adjudication of disputes relating to Environment and Pollution Control for the period of three years from 19.02.2019. Her tenure was expired on 18.2.2022.

4. The Government after careful examination appoint Hon'ble Thiru Justice M.Govindaraj retired Judge of Madras High Court as Chairman, Appellate Authority of Tamil Nadu Pollution Control Board for adjudication of disputes relating to Environment and Pollution Control for the period of three years from the issue of the order.

5. The terms and conditions of the above appointment shall be applicable as per the terms and conditions issued in G.O.s 2<sup>nd</sup> and 3<sup>rd</sup> read above.

## (BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

## То

Hon'ble Justice M.Govindaraj, retired Judge of Madras High Court, Aranthangi, Pudukkottai District.

The Works Manager, Government Central Press, Chennai-79.

(with a request to publish the Government Order in the Tamil Nadu Government Gazette)

The Secretary to Government of India,

Ministry of Environment, Forests and Climate Change,

Paryavaran Bhavan, CGO Complex, Lodhi road. New Delhi-3.

The Registrar, National Environment Appellate Authority, Gate No. 31, J.N. Stadium, 1st Floor, Lodhi Road, New Delhi-3.

The Chairman, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, Shadra, New Delhi- 110 032.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

All Departments of Secretariat, Chennai-9.

The Principal Secretary-IV to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment, Climate Change, and Youth Welfare and Sports Development), Chennai-9.

The Personal Assistant to Hon'ble Minister (Law, Courts and Prisons) Chennai-9.

The Private Secretary to Additional Chief Secretary to Government, Environment and Forests Department, Chennai-9.

Stock File/Spare Copy.

## //FORWARDED BY ORDER//

Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment - Tamil Nadu Pollution Control Board - Study on "Assessment of dust emissions from Stone Crushing Industries and Distance criteria in the State of Tamil Nadu" -Proposal received from the National Environmental Engineering Research Institute (NEERI), Chennai at a cost of Rs.40 lakhs with corresponding service tax - Committee constituted under Section 16(bb), of Tamil Nadu Transparency in Tenders Act, 1998 - Orders - Issued.

## Environment and Forests (EC.2) Department

## G.O. (Rt). No. 540

Date : 21.12.2020 சார்வரி, மார்கழி – 06. திருவள்ளுவர் ஆண்டு 2051

## Read:

- 1. From the Chairman, Tamil Nadu Pollution Control Board, Chennai-32, Letter No.TS/TNPCB/O&G/ F.4792/2020,dated 18.08.2020 and 05.09.2020.
- 2. From the Chairman, Tamil Nadu Pollution Control Board, Chennai -32 Letter No. TS/TNPCB/F.4792/ 2020, dated 24.11.2020.

## ORDER:

In the letters first and second read above, the Chairman, Tamil Nadu Pollution Control Board has stated that:-

- Stone crushing units in the State are small industrial operations falling under Orange Category. There are 2831 stone crushing units in the State and in which 597 units are located as clusters and the remaining are isolated units. The Board has issued guidelines for the stone crushing units along with pollution control measures to be provided by them, as per the National Environmental Engineering Research Institute (NEERI) and National Productivity Council recommendations based on their field studies.
- As per the existing guidelines issued in Board Proceedings Ms.No.4, dated 02.07.2004, no new/proposed stone crushers should be located within 500 meters from any National Highways or State Highways or inhabited site or places of public and religious importance. The minimum distance between new/ proposed stone crushers should be 1 Km to avoid dust pollution influence of one over the other.
- In order to protect the rivers and water bodies from sand mining and also to ensure supply of sand for the construction industries, the Government has permitted to use

M-sand in construction. M-sand is manufactured from the blue metals jelly produced in stone crushing units. M-sand units are installed as integral part of stone crushing or as a separate unit.

- In this regard, a technical Committee with members from National Environmental Engineering Research Institute, National Productivity Council, Tamil Nadu Pollution Control Board Engineers was constituted to examine the distance criteria, air pollution control measures etc, and the Committee report was placed before the Board in the meeting held on 24.04.2019, and the Board vide resolution No.277-1-7 has observed that dispensing of the minimum distance of 1 Km between New/Proposed stone crushers may lead to mushrooming of crushers which will have dust pollution influence of one over the other and may have impact on the surrounding environment. At the same time, the supply of blue metal is also to be ensured for the development of construction industry. Hence the Board has instructed to conduct a further detailed study to identify the notified areas and furnish a report so as to examine the relaxing of distance criteria of 1 Km from crusher to crusher of those notified areas only.
- The Hon'ble High Court of Madras in its order dated 18.08.2020 in W.P.No.26876 of 2019 among other things has directed that "...fixing any distance Rule by ourselves as that would involve the exercise which the expert body based upon the data is expected to do so. However, we make it clear the State Government and the Tamil Nadu Pollution Control Board can undertake the said exercise."
- Therefore, the Board has called for proposal from National Environmental Engineering Research Institute (NEERI), Chennai to carry out the detailed scientific study to review the distance criteria for the existing and new stone crushers. The study can be taken at two locations (i.e) one location in the coastal region (Chennai region) and another location in the landward side (interior Tamil Nadu) preferable nearer to National Highways/State Highways and inhabited site. The final out-come of the study should give recommendations on :-
  - Review the distance criteria between new/proposed/ existing stone crushers so as to avoid dust pollution influence of one over the other
  - Review the minimum distance to be maintained from any National Highways or State Highways or inhabited site or places of public and religious importance

- Identify the notified areas in Tamil Nadu and furnish a report so as to examine the relaxing of distance criteria of 1 Km from crusher to crusher of those notified areas only, where the stone crushers can be permitted as clusters with adequate pollution control measures.
- Dust control measures, Green belt development, etc., to be provided by the crushers.
- Recommendation shall include the pollution control measures for the single crusher as well as cluster of crushers.
- Further National Environmental Engineering Research Institute (NEERI), Chennai was requested to furnish the project cost and time duration required to complete the study.

2. In the letter first read above, the Chairman, Tamil Nadu Pollution Control Board has further stated that the Tamil Nadu Pollution! Control Board obtained a proposal from the National Environmental Engineering Research Institute (NEERI), Chennai on 30.06.2020 titled as "Assessment of Dust Emissions from Stone Crushing Industries and Distance Criteria in the State of Tamil Nadu" at a total project cost of Rs.40 Lakhs (Rupees Forty Lakhs only) + corresponding Service Tax as applicable and duration of the project is six months.

3. The Chairman, Tamil Nadu Pollution Control Board has therefore requested to constitute a Committee under Section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 for selecting the National Environmental Engineering Research Institute (NEERI), Chennai for the "Assessment of Dust Emissions from Stone Crushing Industries and Distance Criteria in the State of Tamil Nadu" at a total cost of not exceeding Rs.40.00 Lakhs (Rupees Forty Lakhs only) + corresponding Service Tax as applicable and suggested the members for the Committee and the above proposal was considered during the Board meeting held on 30.07.2020.

4. The Government after careful examination, have accepted the proposal of the Chairman, Tamil Nadu Pollution Control Board and to constitute a Committee under Section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 to examine the proposal to select the National Environmental Engineering Research Institute (NEERI), Chennai for the "Assessment of Dust Emissions from Stone Crushing Industries and Distance Criteria in the State of Tamil Nadu" with the following members

S.No	Committee Nominee	Name and Designation of the Committee Nominee
1.	Secretary of the	Dr. Sandeep Saxena, IAS., Additional Chief Secretary
	Department concerned of	to Government, Environment and Forests Department,
	the Government	Secretariat, Chennai - 600 009.
2.	Secretary of the Finance	Tmt. Reeta Harish Thakkar, IAS,
	Department or his	Special Secretary to Government,
	representative	Finance Department, Secretariat, Chennai – 600 009.
3.	Chief Executive Officer or	Thiru. A.V.Venkatachalam, IFS, (Retd)
	Head of the Procuring	Chairman, Tamil Nadu Pollution Control Board,
	entity.	76, Mount Salai, Guindy, Chennai – 600 032.
4.	One Technical	Thiru G. Gopalakrishnan,
	representative of the	Joint Chief Environmental Engineer, Tamilnadu
	procuring entity	Pollution Control Board, 76, Mount Salai, Guindy,
		Chennai – 600 032.
5.	One representative from the	Dr. S.Kanmani,
	reputed academic or Non-	Director, Centre for Environmental Studies,
	commercial Institution	Anna University, Chennai – 600 025.
	having expertise in such	
	line.	

5. This order is issued with the concurrence of Finance (BPE) Department vide its U.O.No.31279/Finance(BPE)/2020, dated 14.10.2020.

# (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

# То

The Committee members concerned (Through the Chairman, TNPCB, Chennai-32.)

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai -600 032.

# Copy to:-

The Special/ Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-600009. The PS to Additional Chief Secretary to Govt, ECC&F Department, Chennai-600009. The PS to Special Secretary to Government, Finance Department, Chennai 600009. The Finance (BPE/Salaries) Department.Chennai-600009. Stock File / Spare Copy.

# // FORWARDED: BY ORDER //

Sd/-

SECTION OFFICER

Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment, Climate Change - Permitting the Tamil Nadu Pollution Control Board to award the work to National Environmental Engineering Research Institute (NEERI), Chennai for "Assessment of Dust Emissions from Stone Crushing Industries and Distance criteria in the State of Tamil Nadu" at a total cost of Rs.40,00,000/- (Rupees Forty Lakhs only) with 18% GST under section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 - Orders - Issued.

-----

#### Environment, Climate Change and Forest (EC.2)Department

G.O.(D)No. 115

Date : 30.07.2021

பிலவ, ஆடி – 14. திருவள்ளுவர் ஆண்டு 2052

#### Read:

- 1. From the Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32 Letter NO.T2/TNPCB/O&G/F.4792/2020, dated: 18.08.2020 and 05.09.2020.
- 2. G.O.Rt.No.540, Environment and Forests (EC.2) Department, dated: 21.12.2020.
- 3. From the Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32, Letter No.Tl/TNPCB/F.4792/2021, dated: 09.02.2021.

#### ORDER

The Chairman, Tamil Nadu Pollution Control Board in his letters first read above has stated that:-

- Stone crushing units in the State are small industrial operations falling under Orange Category. As per May 2020 report, there are 2831 stone crushing units in the State. Out of which 597 units are located as clusters and the remaining are isolated units and the Board has issued guidelines for the stone crushing units along with pollution control measures to be provided by them, as per the National Environmental Engineering Research Institute (NEERI) and National Productivity Council recommendations.
- The existing guidelines issued in Board Proceedings Ms.No.4, dated 02.7.2004, no new/proposed stone crushers should be located within 500 meters from any National Highways or State Highways or inhabited site or places of public and religious

importance. The minimum distance between new/ proposed stone crushers should be 1 Km to avoid dust pollution influence of one over the other.

- In order to protect the rivers and water bodies from sand mining and also to ensure supply of sand for the construction industries, the Government has permitted to use M-sand in construction. M-sand is manufactured from the blue metals jelly produced in stone crushing units. The M-sand units are installed as integral part of stone crushing or as a separate unit and necessary guidelines have been issued for the Msand units.
- A technical Committee with members from National Environmental Engineering Research Institute, National Productivity Council, Tamil Nadu Pollution Control Board engineers was constituted to examine the distance criteria, air pollution control measures etc., and the report received from the Committee was placed before the Board of Directors meeting held on 24.04.2019, and the Board vide its resolution No.277-1-7 has stated that "The Board has gone through the Committee report and had a detailed discussion. The Board has observed that dispensing of the minimum distance of 1 Km between New/Proposed stone crushers may lead to mushrooming of crushers which will have dust pollution influence of one over the other and may have impact on the surrounding environment. At the same time, the supply of blue metal is also to be ensured for the development of construction industry. Hence the Board has instructed to conduct a further detailed study to identify the notified areas and furnish a report to examine the relaxing of distance criteria of 1 Km from crusher to crusher of those notified areas only.
- Accordingly, proposal was called for from the National Environmental Engineering Research Institute (NEERI), Chennai to carryout the detailed scientific study to review the distance criteria for the existing and new stone crushers. The study can be taken at two locations (i.e) one location in the coastal region (Chennai region) and another location in the landward side (interior Tamil Nadu) preferable nearer to National Highways/State Highways and inhabited site. The final out-come of the study should give recommendations on.
- Review the distance criteria between new/proposed/ existing stone crushers so as to avoid dust pollution influence of one over the other.
- Review the minimum distance to be maintained from any National Highways or State Highways or inhabited site or places of public and religious importance.

- Identify the notified areas in Tamil Nadu and furnish a report so as to examine the relaxing of distance criteria of 1 Km from crusher to crusher of those notified areas only, where the stone crushers can be permitted as clusters with adequate pollution control measures.
- Dust control measures, Green belt development, etc., to be provided by the crushers.
- The Recommendations shall include the pollution control measures for the single crusher as well as cluster of crushers.

Accordingly, a proposal from the National Environmental Engineering Research Institute (NEERI), Chennai was obtained on 30.06.2020 titled as "Assessment of Dust Emissions from Stone Crushing Industries and Distance Criteria in the State of Tamil Nadu". The total project cost is Rs.40,00,000/-(Rupees Forty Lakhs only) + corresponding Service Tax as applicable and the duration of the project is six months. In the Board of Directors meeting held on 30.7.2020, among other things the proposal was considered for issue of work order to National Environmental Engineering Research Institute, Chennai, under clause (bb) of section 16 of Tamil Nadu Transparency in Tenders Act, 1998.

2. In the Government Order second read above, a Committee under clause (bb) of section 16 of Tamil Nadu Transparency in Tenders Act, 1998 has been constituted to examine and select the National Environmental Engineering Research Institute (NEERI), Chennai for 'Assessment of Dust Emissions from Stone Crushing Industries and Distance Criteria in the State of Tamil Nadu' and the Committee has approved the proposal and suggested to meet the entire expenditure of Rs.40,00,000/-( Rupees Forty Lakhs only) with 18 % GST as applicable by Tamil Nadu Pollution Control Board.

3. The Chairman, Tamil Nadu Pollution Control Board in his letter third read above, has therefore requested to issue orders to award the work to National Environmental Engineering Research Institute (NEERI), Chennai for "Assessment of Dust Emissions from Stone Crushing Industries and Distance criteria in the State of Tamil Nadu" under clause (bb) of section 16 of Tamil Nadu Transparency in Tenders Act at a total cost of Rs.40,00,000/-( Rupees Forty Lakhs only) with 18% GST and to authorize the Chairman, Tamil Nadu Pollution Control Board to release payment to National Environmental Engineering Research Institute, Chennai.

4. The Government after careful examination have decided to accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and permit him to award the work to National Environmental Engineering Research Institute (NEERI), Chennai for "Assessment

of Dust Emissions from Stone Crushing Industries and Distance criteria in the State of Tamil Nadu" at a total cost of Rs.40,00,000/- (Rupees Forty Lakhs only) with 18% GST under clause (bb) of section 16 of the Tamil Nadu Transparency in Tenders Act, 1998 and authorize the Chairman, Tamil Nadu Pollution Control Board to release payment to National Environmental Engineering Research Institute, Chennai.

5. Necessary notification required under clause (bb) of Section 16 of Tamil Nadu Transparency in Tenders Act, 1998 will be issued separately by Finance (Salaries) Department.

6. This order issues with the concurrence of Finance Department vide its U.O.No.28539/Finance(Salaries)Department/2021, dated 28.07.2021.

## (BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32.

The Principal Accountant General (A&E), Chennai-18.

The Pay and Accounts Officer, Chennai-9/35.

The Resident and Audit Officer, Office of the Accountant General, (G&SSA), Chennai-9.

# Copy to:-

Hon'ble Chief Minister's Office, Secretariat, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment -Climate Change and Youth Welfare and Sports Development), Secretariat, Chennai-9.

The Private Secretary to Chief Secretary to Government, Secretariat, Chennai-9.

The Private Secretary to Principal Secretary to Government, Environment, Climate Change and Forest Department, Chennai-9.

The PS to the Additional Chief Secretary to Government, Finance Department, Chennai-9.

The Finance (AHD&F/Salaries) Department, Chennai-9.

Environment, Climate Change and Forest (EC.1/EC.3) Department, Secretariat, Chennai -9. Stock File

Spare Copy.

# // FORWARDED: BY ORDER //

Sd/-

## SECTION OFFICER

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment - State Level Environment Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) - Creation and filling up of certain posts and certain modifications in Secretarial procedure - Orders - Issued.

\_\_\_\_\_

## **ENVIRONMENT AND FORESTS (EC.3)DEPARTMENT**

### G.O. (Ms) No. 260

#### Dated: 15.11.2012

### Read:

Copy of:-

- 1. G.O.(Ms)No.57, Environment and Forests Department, Dated 10.02.2009.
- 2. G.O.(Ms)No.267, Environment and Forests Department, Dated 10.09.2009.
- 3. G.O.(Ms)No.110, Environment and Forests Department, Dated 03.09.2009.
- 4. G.O.(Ms)No.112, Environment and Forests Department, Dated 11.04.2012.
- 5. From the Chairman, Tamil Nadu Pollution Control Board, Letter No. TNPCB/ Per/Pl/ 20305/2012, Dated 21.08.2012.
- 6. From the Chairman, .State Level Environment Impact Assessment Authority D.O. Letter No.SEIAA/TN/F.No. 020/2012, Dated. 08.08.2012 and 17.08.2012.
- 7. From the Director of Environment Letter No. P1/1956/2012, Dated 16.08.2012.

#### ORDER:

In the G.O. first read above, the Government sanctioned the following personal staff to the Chairman and Members of the State Level Environment Impact Assessment Authority and State Level Expert Appraisal Committee.

- (1) Personal Assistant 3
- (2) Staff car Driver 2
- (3) Office Assistant 7

2. In the G.O. second read above, one more post of staff car Driver was also sanctioned to the Chairman, State Level Expert Appraisal Committee.

3. The sanction of the above staff was accorded with a condition that the expenditure on account of staff be met from the Tamil Nadu Pollution Control Board funds and that there shall not be any financial commitment to the Government.

4. Based on the notification issued by the Government of. India in No. 731, Dated 04.04.2012 reconstituting the State Level Environment Impact Assessment Authority and

State Level Expert Appraisal Committee in the fourth read above orders were issued that the Tamil Nadu Pollution Control Board would act as Agency and Secretariat for the State Level Environment Impact Assessment Authority and State Level Expert Appraisal Committee, notified by the Government of India, in order to provide all financial and logistic support including accommodation, transportation and such other facilities in respect of all the statutory functions of the Authority.

5. The Chairman, State Level Environment Impact Assessment Authority has now informed that the Tamil Nadu Pollution Control Board has provided some skeleton staff on deputation from its strength and the expenditure of the Authority including the salary and allowances of the staff is met from the fund accumulated by way of collection of processing fee which was fixed at Rs. 1 lakh per application as per G.O.(Ms)No.11O, Environment and Forests (EC.3) Department, dated 03.09.2009. He has further stated that a large number of proposals have to be considered and finalized by the Authority and Committee within the time limits specified under the Environment Impact Assessment Notification. At present, 225 old proposals are pending clearance and 40 new proposals have been received in the past four months. Each proposal has to be placed before the Expert Appraisal Committee first and placed before the Authority within definite time limits. Apart from this, litigations arising out of the proposals which have been cleared / not cleared by the Authority need to be defended in an effective manner. The Hon'ble High Court has recently ordered in a Public Interest Litigation that the Environmental Clearance by the Authority is necessary to operate sand guarries. Further, the Hon'ble Supreme Court of India has directed in their order dated 27.02.2012 that Environmental Clearances are required for all-mining activities in less than 5 Ha. areas also. This is likely to increase the work load manifold. All these factors have increased the work load of State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee immensely and the present staff strength is inadequate to meet the huge work load.

6. The Chairman, State Level Environment Impact Assessment Authority has therefore sent the following proposals for consideration:-

- (a) The personal staff to the Chairman, State Level Environment Impact Assessment Authority, Member, State Level Environment Impact Assessment Authority and Chairman, State Level Expert Appraisal Committee (SEAC) as specified in para 2 and 3 above may be continued and appointed on a regular basis.
- (b) Considering the time limits stipulated by the Ministry of Environment and Forests, Government of India, under the EIA Notification 2006, directions of the Hon'ble

Supreme Court and High Court, the huge pendency of project proposals to be finalized by the Authority and the anticipated heavy influx of fresh proposals, the following posts may be sanctioned to State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee and filled up urgently :

1.	Junior Engineer / Assistant Engineer/	-	3 Nos.
	Assistant Executive Engineer		
2.	Superintendents in the cadre of Section	-	3 Nos.
	Officer /Tahsildar / Block Development		
	Officer / Accounts Officer		
3.	Assistants / Assistant Section officers/	-	2 Nos.
	Junior Assistant		
4.	Steno Typist / Typist	-	2 Nos.
5.	Data Entry Operators	-	2 Nos.

There will be a recurring expenditure of Rs.53,18,664/-(approximately) per annum on account of the additional staff above which would be met from the processing fees collected from the project proponents.

- (c) Since retired Data Entry Operators may not be available, on deputation or from retired officials, the Authority may be permitted to fill up the same from open market or through manpower agencies.
- (d) The Directorate of Environment which is the office of the Member Secretary, State Level Environment Impact Assessment Authority may be permitted to act as the Secretariat for the authority as well as the Committee instead of the Tamil Nadu Pollution Control Board, since their offices are in the same premises (Panagal Buildings) and this would also provide continuity even during the period when the Authority is not constituted by the Government for various reasons. However, the Member Secretary, Tamil Nadu Pollution Control Board who is the Secretary for the State Level Expert Appraisal Committee will continue in the same capacity as per the instructions of the Ministry of Environment and Forests.
- (e) The Director of Environment may be permitted to collect the processing charges from the project proponents instead of Tamil Nadu Pollution Control Board from the date of issue of the order, and he may be permitted to open a separate account to operate this fund. The accounts of the Authority will be audited statutorily.

7. The Government after careful consideration of the proposal of the Chairman, State Level Environment Impact Assessment Authority in his letter fifth read above approve following proposals :-

(a) The following posts be created in the State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee :-

SI.No.	Name of Post	No. of Posts
1.	Junior Engineer / Assistant Engineer /Assistant Executive Engineer	3 Nos.
2.	Superintendents in the cadre of Section Officer / Tahsildar / Block Development Officer / Accounts Officer	3 Nos.
3.	Assistants / Assistant Section officers/Junior Assistant	2 Nos.
4.	Steno Typist / Typist	2 Nos.
5.	Data Entry Operators	2 Nos.

The above posts shall be filled up through Deputation from Government Departments / Other Boards / Undertakings including Tamil Nadu Pollution Control Board as the first option and if no suitable candidates are available, retired staff can be appointed on contract basis. Till such time the staff / officers are available on deputation, the. Director of Environment / Member Secretary - State Level Environment Impact Assessment Authority may appoint suitable retired staff on contract basis. This will include the category of posts mentioned in Para 6 (a) above and 7 (b) below.

- (b) The Chairman, State Level Environment Impact Assessment Authority is permitted to continue the appointment of personal staff sanctioned in the G.O's. first and second read above on a regular basis, based on need.
- (c) The Directorate of Environment is nominated to function as the Secretariat for the State Level Environment Impact Assessment Authority and State Level Expert Appraisal Committee from; the date of issue of the order instead of the Tamil Nadu Pollution Control Board, in partial modification of the orders issued in the G.O. fourth read above.
- (d) The Director of Environment is permitted to collect the processing fees ordered in G.O.(Ms)No. 110, Environment and Forests (EC.3) Department, Dated 03.09.2009 instead of Tamil Nadu Pollution Control Board.
- (e) The Director of Environment is permitted to open a separate bank account to operate the State Level Environment Impact Assessment Authority funds.

8. The State Level Environment Impact Assessment Authority is informed that the expenditure on account of the staff should be met from the processing fees collected and that the Government will not grant any funds for this purpose.

9. The State Level Environment Impact Assessment Authority is requested to get the annual accounts of the Authority statutorily audited by a competent agency.

10. The Tamil Nadu Pollution Control Board is directed to transfer the surplus funds in the account of State Level Environment Impact Assessment Authority to the Director of Environment after adjusting all the expenditure incurred by the Board for State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee.

11. This order issues with the concurrence of Finance Department vide its U.O. No. 3143/FS/P/2012, Dated : 31.08.2012.

## [BY ORDER OF THE GOVERNOR)

C.V. SANKAR PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32.

The Chairman, State Level Environment Impact Assessment Authority, Chennai-15.

The Director of Environment, Chennai- 15.

The Accountant General, Chennai-18.

The Accountant General (Audit), Chennai - 18,

The Pay Accounts Officer, Chennai-35.

Copy to:-

The Hon'ble Chief Minister's Office, Chennai - 9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Finance), Chennai-9.

The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Finance Department, Chennai - 9.

SF/SC.

/ Forwarded by order /

Sd/-Section Officer

#### **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment Control - Constitution of State Level Environment Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) - Enhancement of Sitting Fees for Chairman and Members of State Level Expert Appraisal Committee - Orders - Issued.

-----

## **ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT**

G.O. (Ms) No. 131

Date : 23.10.2017 ஹேவிளம்பி, ஐப்பசி – 6. திருவள்ளுவர் ஆண்டு 2048

### Read:

- 1. S.O.1533 (E), Ministry of Environment and Forests, Government of India, New Delhi Notification dated 14.09.2006.
- 2. S.O.417 (E), Ministry of Environment and Forests, Government of India, New Delhi Notification dated 3.3.2008.
- 3. G.O.(Ms).No.348,Finance(BPE) Department, dated 16.12.2011.
- 4. S.O.2199 (E), Ministry of Environment, Forests and Climate Change, Government of India, New Delhi Notification dated 12.8.2015.
- 5. From the Chairman and Members of State Level Expert Appraisal Committee, Tamil Nadu letter dated 8.5.2017.
- Letter from the Chairman State Level Environment Impact Assessment Authority, Tamil Nadu letter No: SEIAA -TN/ C.No.001/2017, dated 9.5,2017, 25.5.2017 and 16.6.2017.

#### <u>ORDER</u>

The Government of India, Ministry of Environment and Forests, Government of India, New Delhi in its Notification 1<sup>st</sup> read above has issued Environment Impact Assessment Notification, 2006 for imposing certain restrictions and prohibitions on new projects or activities, or on the expansion or modernization of existing projects or activities based on their potential environmental impacts.

2. In the Notification 2<sup>ncl</sup> read above, the Ministry of Environment and Forests, Government of India, New Delhi has constituted State Level Environment Impact Assessment Authority which shall exercise such powers and follow such procedures as enumerated in the notification 1<sup>st</sup> read above.

Further in the said notification 2nd read above, to assist the State Level Environment Impact Assessment Authority, the Government of India in consultation with the State Government of Tamil Nadu constituted the State Level Expert Appraisal Committee with the term of three years from the date of publication of the notification in the official Gazette which shall be reconstituted after every three years, Further with regard to the sitting fee, etc., to the Chairman and Members of the State Level Environment Impact Assessment Authority and State Level Expert Appraisal Committee, it has been mentioned that they shall be paid in accordance with the concerned rules of the Government of Tamil Nadu.

3. The sitting fees to the Chairman and Member of State Level Expert Appraisal Committee is being given at Rs.2000/- per day on their attendance in the Appraisal Committee meeting based on the Government Order 3<sup>rd</sup> read above.

4. The Government of India, Ministry of Environment and Forests, Government of India, New Delhi in its notification 4<sup>th</sup> read above has constituted the present State Level Environment Impact Assessment Authority and State Level Expert Appraisal Committee.

5. In the letter 5<sup>th</sup> read above, the Chairman and Members of State Level Expert Appraisal Committee has requested the Government to enhance the sitting fee of Rs.6000/per day for the following reasons among others:-

- The present State Level Expert Appraisal Committee started functioning from 9.9.2015 and the latest meeting was held on 21.4.2017 and 22.4.2017. So for the State Level Expert Appraisal Committee had 21 meetings, lasting one or two or three days (39 days in total);
- The present State Level Expert Appraisal Committee, Tamil Nadu has so far appraised 2579 Mining projects, 147 construction projects and 54 Industrial Projects. The construction and Industry projects alone account for 201 projects (done in 20 days - half of 39 days total spent) - that means 10 construction & Industry projects in one day sitting;
- iii) The Ministry of Environment, Forests and Climate Change has mandated that the State Level Expert Appraisal Committee must scrutinize the application and other documents like final Environment Impact Assessment reports, outcome of public consultation including public hearing proceedings submitted by the applicant to the regulatory Authority concerned for grant of Environmental Clearance.
- iv) As per the mandate of Ministry of Environment, Forests and Climate Change, the project reports are scrutinized prior to the meeting. In order to facilitate this, the project proponent submits the reports to the State Level Expert Appraisal Committee Experts well in advance before the meeting. The scrutiny of the reports (of atleast 10)

construction and industry projects besides mining projects (around 20) is time consuming and in addition demands application of expertise and this is a crucial exercise for the appraisal. The sitting fee currently in use (Rs.2000/- per day) may not cover the actual man- days spent the Experts in the scrutiny work.

6. In the letter 6<sup>th</sup> read above, the Chairman, State Level Environment Impact Assessment Authority has recommended for enhancing the sitting fees of State Level Expert Appraisal Committee to an amount of Rs.6000/- per day.

7. The Government after careful consideration have decided to enhance the sitting fee of the Chairman and Members of State Level Expert Appraisal Committee from Rs.2,000/- to Rs.4000/- per sitting.

 This order issued with the concurrence of Finance Department vide its U.O. No.3541/ACS(F)/P/17 dated 16.8.2017.

## Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, State Level Environment Impact Assessment Authority, Chennai 15.

The Chairman and Members of State Level Expert Appraisal Committee.

(Through the Chairman, SEIAA, Chennai - 15)

The Accountant General, Chennai -18/18 (By Name).

## Copy to:

The Finance (AH&F) Department, Chennai - 9.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai - 32.

The Principal Secretary III to Hon'ble Chief Minister, Chennai - 9.

The Spl PA to Hon'ble Minister (Fisheries, Finance & Personnel and Administrative Reforms), Chennai - 9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai - 9.

The Government of India, Ministry of Environment and Forests, New Delhi - 3.

The PS to Principal Secretary to Government, E&F Department, Chennai-9. SF/SCs.

## //FORWARDED BY ORDER/ /

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment control - Constitution of State Level Environmental Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) - Enhancement of sitting fees for Chairman and Members of State Level Environment Impact Assessment Authority (SEIAA) and State Level Expert Appraisal Committee (SEAC) - orders – issued.

\_\_\_\_\_

#### **Environment and Forests (EC-3) Department**

G.O. (Ms) No. 148

Date: 30.12.2019 விகாரி, மார்கழி – 14. திருவள்ளுவர் ஆண்டு 2050

#### Read:

- 1. G.O.(Ms) No. 57, Environment and Forests (EC.3) Department dated 04.05.2017.
- 2. G.O.(Ms) No. 131, Environment and Forests (EC.3) Department dated 23.10.2017.
- **3.** S.O.No. 5651, (E) Ministry of Environment, Forest and Climate Change, Government of India, New Delhi notification dated 5.11.2018.
- 4. From the Member Secretary, State Level Environment Impact Assessment Authority-Tamil Nadu, letter No SEIAATN/01185/2019, Dated: 27.11.2019.

#### ORDER:

In the Government order first read above, the Government have fixed sitting fees at the rate of Rs, 5000/- as a special case to Chairman and Member of the State Level Environment Impact Assessment Authority on the day of the sitting of the Authority,

2. In the G.O. second read above, the Government have enhanced the sitting fees of the Chairman and Members of State Level Expert Appraisal Committee (SEAC) from Ra.2000/- to Rs. 4000/- per sitting.

3. The Government of India, Ministry of Environment, Forest and Climate Change, New Delhi in its Notification dated 5.11.2018 third cited constituted the State Level Environmental Impact Assessment Authority Tamil Nadu (SEIAA TN) and the State Level Expert Appraisal Committee (SEAC) have been constituted for the period of three years from the date of notification.

4. The Member Secretary, State Level Environmental Impact Assessment Authority, Tamil Nadu in her letter fourth read above, has stated that during the National Review meeting for State Level Expert Appraisal Committee / State Level Environmental Impact Assessment Authority held at New Delhi on .....under the Chairmanship of the Hon'ble Minister for Environment and Climate Change, Government of India opined that the collection of process fee for granting Environmental Clearance may be allowed to the State Environmental Impact Assessment Authority / State Level Appraisal Committee and uniform sitting fee for the Experts of the Committee may be considered.

5. The Member Secretary, State Level Environmental Impact Assessment Authority of Tamil Nadu has therefore requested the Government to enhance the sitting for the Chairman and Members of the State Level Environment Assessment Authority / State Level Expert Appraisal Committee as follows:

SI.No	Authority	Existing	Proposed
1.	State Level Environment Impact	Rs.5000/-	Rs.10,000/- per
	Assessment Authority	Vide G.O.(Ms) No.57,	sitting
	Chairman / Member	Environment and Forests (Ec.3)	
		Department, dated 4.5.2017.	
2.	State Level Expert Appraisal Committee		Rs.10,000/-
	Chairman		Per sitting
	Member	Rs.4000/-	Rs.7,000/-
		Rs.4000/-	Per sitting.
		Vide G.O. (Ms) No.131,	
		Environment and Forests (EC.3)	
		Department dated 23.10.2017	

6. The Government after careful examination have accepted the proposal of the Member Secretary, State Level Environmental Impact Assessment Authority Tamilnadu and enhance the sitting fees for the Chairman and Members of the State level Environment Impact Authority and State Level Expert Appraisal Committee as follows.

01.	The Chairman and the Member of State level Environment Impact	:	Rs. 10,000/-
	Assessment Authority.		per sitting
02	The Chairman, State Level Expert Appraisal Committee (SEAC)	:	Rs.10,000/-
			per sitting
03.	Members of State Level Expert Appraisal Committee (SEAC)	:	Rs.7,000/-
			per sitting

This order issued with the concurrence of Finance Department vide its U.Note No. 1328/F8/P/19, dated 4.12.2019.

## (BY OEDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, State Level Environment Impact Assessment Authority, Chennai -15.

The Member Secretary, State Level Environment Impact Assessment Authority / Director of Environment, Chennai – 15.

The Member, State Level Environment Impact Assessment Authority

The Chairman and the Members of State Level Expert Appraisal Committee (Through the Chairman, State Level Environment Impact Assessment Authority, Chennai – 15).

The Accountant General, Chennai – 18 / 18 (By Name).

## Copy to

The Finance (AHD&F) Department, Chennai – 9.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai – 32.

The Principal Secretary, Hon'ble Chief Minister, Chennai - 9.

The Special Personal Assistant to Hon'ble Deputy Chief Minister, Chennai – 9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai – 9.

Government of India, The Ministry of Environment, Forest & Climate Change, New Delhi

The Private Secretary to Principal Secretary to Government,

Environment and Forests Department, Chennai – 9.

SF/SCs.

# //FORWARDED BY ORDER/ /

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment Control - Empowering the Tamil Nadu Pollution Control Board to monitor the compliance of the Environmental Clearance conditions and issuance of the compliance certificate relating to category "B" issued by the State Level Environment Impact Assessment Authority - Orders - Issued.

\_\_\_\_\_

#### ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT

G.O. (Ms) No. 29

Dated: 21.03.2020 திருவள்ளுவர் ஆண்டு 2051 விகாரி, பங்குனி – 8.

#### Read:

- From the Deputy Director General of Forests (Central) (I/C), Ministry of Environment, Forest and Climate Change, Government of India, Regional Office (South Eastern Zone), Chennai letter No.DP/12.1/2016-17/ROSEZ/Mon.SEIAA & DEIAA/1593, dated: 25.09.2019.
- 2. From the Member Secretary, State Level Environment Impact Assessment Authority letter No.SEIAA-TN/F.No.011850/2018, dated 21.10.2019.
- 3. From the Chairman, Tamil Nadu Pollution Control Board letter No. TNPCB/ P&D/F.25015/2019, dated 20.12.2019.

#### ORDER:

In the letter first read above, the Deputy Director General of Forests (Central) (I/C), Ministry of Environment, Forest and Climate Change, Government of India, Regional Office (South Eastern Zone), Chennai has stated that the Government of Tamil Nadu to examine the necessary enabling orders as done in Andra Pradesh, Telangana and Meghalaya, enabling the State Pollution Control Board or any other Competent agency to assist State Level Environment Impact Assessment Authority in monitoring the Environmental Clearance issued by State Level Environment Impact Assessment Authority and requested that orders may be issued to Tamil Nadu Pollution Control Board to atleast take over the work of issuing Certified Compliance reports to project proponents who have obtained Environmental Clearance for category - B projects from Stale Level Environment Impact Assessment Authority, Tamil Nadu as an interim measure to reduce to the workload and increase the efficiency in this Regional Office and to ensure speedy and timely disposal of requests from project proponents in Tamil Nadu for Certified Compliance reports with respect to Environmental Clearances issued by State Level Environment Impact Assessment Authority-Tamil Nadu.

2. In the letter second read above, the Member Secretary, State Level Environment Impact Assessment Authority has stated in the Circular received from Ministry of Environment, Forests and Climate Change vide letter .No: J-11013/6/2010-IA/II(Part), dated: 07.09.2017, it has been directed as follows:-

- i. This is in continuation to this Ministry's CircularNo.J-11011/618/2010-1 A/II(1), dated: 30.05.2012, wherein, it was directed that for consideration of Environmental Clearance (EC) to all expansion projects activities under the Environment Impact Assessment Notification, 2006, the project proponent shall submit the certified compliance report on the conditions stipulated in the ECs to the existing projects/activities, through the Regional Offices of the Ministry of Environment, Forest and Climate Change.
- ii. Now, it has been decided that in order to get the certified compliance report on time, the Member Secretary of the sectoral Expert Appraisal Committee (EAC) shall make a request to the concerned Regional Office of the Ministry at the time of issue of Terms of Reference (ToR) for the said project.
- iii. Regional Offices of the Ministry are requested to submit certified compliance report within one month of receipt of such requests from the Member Secretary of the sectoral EAC. In case the inspection is not carried out within one month, the certified compliance report from the concerned Regional Offices of Central Pollution Control Board (CPCB) or the Member Secretaries of the respective State Pollution Control Boards shall also be accepted for deliberations by the sectoral EAC.
- iv. This issues with approval of the Competent Authority."

3. The Member Secretary, State Level Environment Impact Assessment Authority has also stated that as requested by the Regional office, Chennai Ministry of Environment, Forests and Climate Change, Government of India that Tamil Nadu Pollution Control Board may take over the work of issuing Certified Compliance report and monitoring of the Environment Clearance Terms and Conditions issued to project proponent, who have obtained Environment Clearance for category-B projects from State Level Environment

Impact Assessment Authority-Tamil Nadu and to ensure speedy and timely disposal of requests from the project proponents in Tamil Nadu for certified compliance report with respect to Environmental Clearances issued by State Level Environment Impact Assessment Authority, Tamil Nadu and for the effective monitoring and implementation of the Environment Clearance conditions in the State of Tamil Nadu.

4. In the letter third read above, the Chairman, Tamil Nadu Pollution Control Board has stated that the Ministry of Environment, Forest and Climate Change, Government of India has specified the authorities such as State Pollution Control Board (SPCB), Central Pollution Control Board (CPCB), State Level Environment impact Assessment Authority (SEIAA), District Level Environment Impact Assessment Authority (DEIAA) & Ministry of Environment, Forest & Climate Change (MOEF & CC) to monitor the Environmental Clearance compliance falls under the B2 category, vide it's notification, dated 15.01.2016 with reference to mining of minor minerals. In continuation to the above notification, the Ministry of Environment, Forest and Climate Change, Regional Office, Chennai in its letter dated 25.9.2019 has requested the Principal Secretary to Government, Environment and Forest Department to issue G.O/Order authorizing the State Pollution Control Board to monitor and to issue Compliance report on the conditions of Environmental Clearance granted by the State Level Environment Impact Assessment Authority.

5. The Chairman, Tamil Nadu Pollution Control Board has also stated that the Hon'ble National Green Tribunal in its order, dated 30.11.2018 in O.A. No.837/2018 has directed that the compliance of conditions of Environmental Clearances must be monitored on periodical basis, atleast once in a quarter and further observed that in the absence of an appropriate monitoring mechanism the conditions issued in the Environmental Clearances are flouted with impunity and rendered futile. Accordingly, the Ministry of Environment, Forest and Climate Change (MoEF & CC) was directed to evolve an appropriate mechanism to that effect and to furnish a report.

6. The Chairman, Tamil Nadu Pollution Control Board has further stated that the Hon'ble National Green Tribunal in its order dated 23.07.2019 in O.A. No. 837/2018, passed various orders in connection with effective monitoring mechanism for compliance of Environmental Clearance conditions interalia that;

"Para (5)During interaction, the Tribunal has conveyed to the Joint Secretary that with regard to category 'A' projects, the data validation has to be the primary concern of the Ministry of Environment, Forest and Climate Change and ought not be outsourced. For category 'B' projects, such data validation may be done through State Level Environment Impact Assessment Authority. It is necessary to have an action plan providing for revamping the existing mechanism by providing for 100% monitoring of category 'A' projects through the mechanism of regional offices of Ministry of Environment, Forest and Climate Change and Central Pollution Control Board. The Monitoring of category 'B' projects may be done through instrumentalities of the State Level Environment Impact Assessment Authority and the State Boards in the same manner. Accordingly, both the regional offices of Ministry of Environment, Forest and Climate Change and the Central Pollution Control Board for category A' projects and State Level Environment Impact Assessment Authority and State Boards/PCCs for category 'B' projects need to be strengthened by way of gap analysis and providing of adequate man force /human resources / scientific / technical personnel as and when needed. The action plan in this regard may be prepared within one month which may be implemented in two phases of three months each".

7. The Chairman has also stated that considering the above, suitable proposal was placed before the Board meeting held on 18.11.2019. The Board vide it's resolution No.279-3-9, dated 18.11.2019, stated that the Board has gone through the proposal and directed to bring the subject again before the Board, with the legal provisions to the proposed monitoring cell to verify the compliance of the conditions stipulated in Environmental Clearance issued by the State Level Environment Impact Assessment Authority under the provision of the Environment (Protection) Act, 1986.

8. The Chairman has further stated that it was decided to obtain opinion from the Board Standing Counsel in terms of the S.O.394 (E) dated 29.03.89, so as to confirm the legal provision available to the Tamil Nadu Pollution Control Board to monitor the Compliances of the Environmental clearance conditions and further issuance of the compliance certificate accordingly.

"The Board standing Counsel has opined that, "In my considered opinion and aforesaid unambiguous legal position, the State Government may notify by way of a Government Order delegating powers to the Board to assist State Level Environment Impact Assessment Authority to monitor the compliance of conditions or Environmental Clearances issued by the Ministry of Environment, Forest & Climate Change and State Level Environment Impact Assessment Authority."

9. The Chairman, Tamil Nadu Pollution Control Board has therefore requested the Government to examine the said issue and pass necessary orders empowering the Tamil

Nadu Pollution Control Board such a way to monitor the Compliances of the Environmental clearance conditions and further issuance of the compliance certificate relating to Category B projects issued by the State Level Environment Impact Assessment Authority.

10. The Government, after careful examination, accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and empower the Tamil Nadu Pollution Control Board to monitor the Compliances of the Environmental Clearance conditions and further issuance of the Compliance Certificate relating to Category "B" projects issued by the State Level Environment Impact Assessment Authority.

## (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Director of Environment, Chennai-15.

The Member Secretary, State Level Environment Impact Assessment Authority, Chennai-15.

## Copy to:

The Hon'ble Chief Minister's Office, Chennai-9.

The Special Personal Assistant to Hon'ble Deputy Chief Minister, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Industries), Chennai-9.

The Private Secretary to the Chief Secretary Lo Government, Chennai-9.

The Private Secretary to the All Additional Chief Secretary/ Principal Secretary/Secretary, Chennai-9.

All District Collectors,

The Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Private Secretary to the Principal Secretary to Government, Housing and Urban Development Department, Chennai-9.

The PS to the Principal Secretary to Government, Industries Department, Chennai-9. SF/SCs

# //Forwarded By Order//

Sd/-SECTION OFFICER

289

Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment: Control - Constitution of a State Level Committee to look into all aspects of merits and demerits on the Draft Environment Impact Assessment Notification, 2020 issued by Ministry of Environment, Forest and Climate Change, Government of India and to give its recommendation to Government - Committee constituted - Orders - Issued.

#### **ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT**

G.O. (Ms) No. 47

Dated: 14.08.2020 திருவள்ளுவர் ஆண்டு 2051 சார்வரி, ஆடி – 30.

#### ORDER:

Environment Impact Assessment (EIA) is a process of evaluating the likely environmental impacts of a proposed project or development taking into account interrelated, socio-economic, cultural and human-health impacts.

2. The Government of India has proposed the draft Environment Impact Assessment Notification, 2020 which shall replace the Environment Impact Assessment Notification, 2006. The draft Environment Impact Assessment Notification, 2020 was put up in the public domain on 12<sup>th</sup> March 2020 for obtaining comments from all stakeholders within a period of 60 days. Thereafter, on 30<sup>th</sup> June 2020, the Hon'ble Delhi High Court in W.P.(C) No, 3747/2020 has directed the Central Government to publish a draft Environment Impact Assessment Notification, 2020 in all 22 official languages for the comments of the State Governments/other stakeholders by 11<sup>th</sup> August 2020. The said order of the Hon'ble Delhi High Court was issued based on the petition filed by Environmentalist, Thiru Vikrant Tongad.

3. The Hon'ble Chief Minister of Tamil Nadu, during his visit to the Tirunelveli District on 07.08.2020, has announced to Constitute a Committee to look into the merits and demerits of Draft Environment Impact Assessment Notification, 2020 issued by Ministry of Environment, Forest and Climate Change, Government of India.

4. In pursuance of the announcement made by the Hon'ble Chief Minister, the Government hereby constitute a State Level Committee to look into all aspects of the proposed Draft Environment Impact Assessment Notification, 2020 to analyze its merits and demerits on the provisions proposed in Draft Environment Impact Assessment Notification, 2020 to give its recommendation to Government as follows:

1	Additional Chief Secretary to Government Environment & Forests	Chairperson
	Department	
2	Chairman,	Member
	Tamil Nadu Pollution Control Board	
3	Member Secretary,	Member
	Chennai Metropolitan Development Authority, Chennai.	
4	Commissioner of Municipal Administration	Member
5	Chief Engineer, Public Works Department	Member
6	Director of Geology and Mining	Member
7	Thiru S. Chandramohan, Chairman, CII, Tamil Nadu	Member
8	Dr. Jayashree Venkatesan, (N GO) Care Earth Member	
9	Dr.Ramesh, National Centre of Sustainable Coastal Management	Member
10	Dr.T.Sekar, IFS(Retd) Former Member Secretary,	Member
	Tamil Nadu Pollution Control Board and Former Director of Environment	
11	Thiru Thangavelu, Former Chairman, State Level Environment Impact,	Member
	Assessment Authority – Tamilnadu.	
12	The Member Secretary, State Level Environment Impact Assessment	Member
	Authority – Tamil Nadu.	Secretary

## (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Additional Chief Secretary to Govt, Environment and Forests Department, Chennai-9. The Member Secretary, SEIAA -Tamil Nadu, Chennai-15.

All Members (Through the Member Secretary, SEIAA -Tamil Nadu, Chennai-15.

## Cop y to:-

The Hon'ble Chief Minister's Office, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9,

The Private Secretary to the Chief Secretary to Government, Chennai-9

The Private Secretary to the Additional Chief Secretary to Government,

Municipal Administration and Water Supply Department, Chennai-9

The Private Secretary to the Additional Chief Secy to Govt, E&F Dept, Chennai-9.

The Private Secretary to the Principal Secretary to Govt, Industries Department, Chennai - 9.

The Private Secretary to the Principal Secretary to Govt, PWD, Department, Chennai - 9. Stock File / Spare Copy.

//Forwarded By Order//

290

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment Control - Eco-restoration of Periakulam Eri in Vadamugam vellodu village of Perundurai Taluk and Muthampalayam Eri in Erode Corporation - Sanction of Rs.7.65 crores - Orders - Issued.

\_\_\_\_\_

#### **Environment and Forests (EC.1) Department**

G.O. (Ms) No. 134

Dated: 21.11.2016 திருவள்ளுவர் ஆண்டு –2047 துன்முகி கார்த்திகை – 6.

#### Read:

From the Director of Environment Letter No. 1519/EMAT/2016, Dated.09.09.2016.

#### ORDER:

The Hon'ble Chief Minister, has made the following Announcement under Rule, 110 **on** the floor **of** the Assembly on 30.08.2016 :-

ஈரோடு மாவட்டம், பெருந்துறை வட்டம், வடமுகம் வெள்ளோடு கிராமத்தில் உள்ள பெரியகுளம் ஏரி, வெள்ளோடு பறவைகள் சரணாலயம் என அறிவிக்கப்பட்டுள்ளது. இந்த சரணாலயத்திற்கு சுமார் 146 வகையான உள்ளூர் மற்றும் வெளிநாட்டுப் பறவைகள் வருகை புரிகின்றன. கடந்த பிப்ரவரி மாதம் பறவைகள் கணக்கெடுப்பு செய்யப்பட்டதில் 37 வகையான நீர் வாழ் பறவைகள், 57 வகையான நில வாழ் பறவைகள் என மொத்தம் 24,427 பறவைகள் இருப்பது தெரிய வந்தது. வெள்ளோடு பறவைகள் சரணாலயம் ஏரி புனரமைக்கப்படும். அமைந்துள்ள பெரிய இதனால் ஏரியின் உள்பகுதியில் பறவைகளுக்கு தேவையான நீர்ப்பிடிப்புப் பகுதி கூடுதலாகும். ஏரி தூர்வாரப்பட்டு அழகுபடுத்தப்படுவதோடு, கரையைச் சுற்றி நடைபாதை அமைக்கப்படும். மேலும், மண்திட்டு அமைத்து மரங்கள் நடப்பட்டு பறவைகள் தங்குவதற்கு வசதிகள் செய்யப்படும். இந்தப் பணிகள் 4 கோடியே 90 லட்சம் ரூபாய் செலவில் மேற்கொள்ளப்படும்.

ஈரோடு மாநகராட்சியில் அமைந்துள்ள முத்தம்பாளையம் ஏரி தூர்வாரும் பணி, நீர்வரத்து வாய்க்கால் மேம்படுத்தும் பணி போன்ற பணிகள் 2 கோடியே 75 லட்சம் ரூபாய்

# செலவில் மேற்கொள்ளப்படும். இதன் மூலம் ஒரு சுகாதாரமான தூழல் ஏற்படுவதுடன், நீர் ஆதாரமும் பெருகும் என்பதை தெரிவித்துக் கொள்கிறேன்.

2. In the letter read above, the Director of Environment has sent the proposal at a total cost of Rs.7.65 crores as mentioned below:

SI.No	Name of Work	Amount (Rupees in		
		Lakh)		
1	Eco restoration of Periyakulam Eri in Vadamugam vellodu	490.00		
	Village in Perundurai Taluk of Erode District.			
2	Eco restoration of Muthampalayam Eri in Erode	275.00		
	Corporation of Erode District			
	Total	765.00		

The Director of Environment has further stated that to carry out the above works under rejuvenation of Periakulam Eri in Vadamugam vellodu village in Perundurai Taluk and Muthampalayam Eri in Erode Corporation, proposal has been received from the District Collector, Erode and the scheme is proposed to be executed through the District Collector, Erode and Erode Corporation. Hence the Director of Environment has requested to sanction a sum of Rs.7.65 crores to implement the above project.

3. The Director of Environment has also requested to issue orders authorizing the Director of Environment to release the fund to the District Collector, Erode to carry out the Ecorestoration and other works in Periakulam Eri in Vadamugam vellodu village in Perundurai Taluk and Muthampalayam Eri in Erode Corporation through the District Collector, Erode.

4. The Government after careful examination accept the proposal of the Director of Environment and accordingly direct the Chairman, Tamil Nadu Pollution Control Board to release a sum of Rs.7.65 crore (Rupees Seven crore and Sixty five lakh only) from The fund of Tamil Nadu Pollution Control Board to Director of Environment for the implementation of Eco-restoration or Periyakulam Eri in Vadamugam vellodu village of Perundurai Taluk, Erode District at a cost of Rs. 4.90 crore and Muthampalayam Eri in Erode Corporation at a cost of Rs.2.75 crore as per the details annexed to this order to the implementing agencies through Director of Environment during the year 2016-2017.

**5.** The Director of Environment is also requested to ensure that the implementing agencies should follow the codal procedure as per the Tender's Act.

6. Further, the Director of Environment is authorized to release the fund to the District Collector, Erode to carry out the Eco-restoration and other works in Periakulam Eri in

Vadamugam vellodu village in Perundurai Taluk and Muthampalayam Eri in Erode Corporation through the concerned Implementing agencies.

7. This order issued with the concurrence of Finance (AHD&F) Department vide its U.O.No.60706/JS/Per/Fin(AHD&F)/dated 18.11.2016.

## (BY ORDER OF THE GOVERNOR)

# ATULYA MISRA PRINCIPAL SECRETARY TO GOVERNMENT

# То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32

The Director of Environment, Chennai-15

The District Collector, Erode.

The Commissioner, Corporation of Erode, Erode.

The Principal Accountant General, Chennai-18

The Pay and Accounts Officer, Chennai-35.

The Additional Chief Secretary / Secretary II to

Hon'ble Chief Minister, Chennai-9. The Senior Personal Assistant to Hon'ble Minister

(Environment), Chennai-9

The Senior Personal Secretary to Principal Secretary to Government,

Environment and Forests Department, Chennai - 9

# Copy to

The Finance (AHD&F) Department, Chennai-9. SF/SC.

/FORWARDED BY ORDER/

Sd/-SECTION OFFICER

#### <u>இணைப்பு -1</u>

## ஈரோடு மாவட்டம், வெள்ளோடு பறவைகள் சரணாலயத்தில்

## மேற்கொள்ளப்பட வேண்டிய மேம்பாட்டுப்பணிகளின் விபரம்

ഖ. எண்.	மேற்கொள்ளப்பட வேண்டிய பணிகளின் விபரம்	மதிப்பீட்டுத் தொகை (ரூ. இலட்சத்தில்)	
1.	ஏரியை தூர்வாருதல், ஆழப்படுத்துதல் மற்றும் மேம்பாட்டுப் பணிகள் மேற்கொள்ளுதல்	235.00	
2.	ஏரியின் கரையை சுற்றிலும் பேவா்பிளாக் நடைபாதை அமைத்தல்	70.00	
3.	நுழைவு வாயில் அமைத்தல்	10.00	
4.	ஏரியினுள் பறவைகள் அமர்ந்திடும் வண்ணம் மண் திட்டுக்கள் அமைத்தல்	30.00	
5.	பாா்வையாளா்கள் ஒய்வுக் கூடம் அமைத்தல்	15.00	
6.	படகு தளம் அமைத்தல்	35.00	
7.	மிதவை படகுத்தளம் மற்றும் படகுகள் வாங்குதல் 15.00		
8.	ஏரியின் நடைபாதையில் அலங்கார சூரிய மின்விளக்குகள் அமைத்தல்	20.00	
9.	ஏரியை சுற்றிலும் பாதுகாப்பு கம்பி வேலி அமைத்தல்	20.00	
10.	சிறுவா் பூங்கா, சிறுவா் விளையாட்டு உபகரணங்கள், முன்பகுதி சுற்றுசுவா் கட்டுதல், வாகனங்கள் நிறுத்தும் வசதி போன்ற பணிகள்	40.00	
	மொத்தம்	490.00	

அதுல்ய மிஸ்ரா அரசு முதன்மைச் செயலாளா்

// உண்மை நகல் //

பிரிவு அலுவலர்

## ANNEXURE-2

## Eco-restoration activities to be implemented in Muthampalayam Eri,

# Erode Corporation of Erode District

S.No.	Item of work	Cost
		(Rs.in Lakh)
1.	Deepening the existing baby pond and high level portion cutting with one additional baby pond.	15.00
2.	Rain Water Harvesting Structure	5.00
3.	Rough stone pitching with toe wall for pond inner	30.00
4.	Providing inner RCC steps-2 places	5.00
5.	Foot path arrangements	21.00
6.	RCC retaining wall to outer side of the pond & Weir repair	136.00
7.	Lighting arrangements (solar and LED)	6.00
8.	RCC benches and tree plantation	4.00
9.	Providing approach Road formation and other improvements.	45.10
10.	Contingences and other unforeseen items	7.90
	Total	275.00

## ATULYA MISRA

#### PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/-Section Officer Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment Control - Eco-restoration of Paruthipattu Lake in Avadi near Greater Chennai - Administrative Sanction of Rs.28.16 crores - Release of funds of Rs. 7.16 crores during 2016-17 - Orders - Issued.

\_\_\_\_\_

# Environment and Forests (EC.1) Department

G.O. (Ms) No. 30

திருவள்ளுவர் ஆண்டு –2048 துர்முகி, மாசி– 18. Date: 02.03.2017

#### Read:

From the Director of Environment Letter No. 1519/AEE/EMAT/2016, dated 09.09.2016 and 4.11.2016.

#### ORDER:

The Hon'ble Chief Minister has made the following Announcement under Rule, 110 on the floor of the Assembly on 30.08.2016:-

இயற்கை எழிலோடு கூடிய ஏரிகள் குடிநீர் தேவையை பூர்த்தி செய்வதுடன் நிலத்தடி நீர் பாதுகாக்கவும் பயன்படுகின்றன. எனவே, ஏரிகளை பாதுகாக்கவும் புனரமைக்கவும் தேவையான நடவடிக்கைளை எனது தலைமையிலான அரசு எடுத்து வருகிறது.

சென்னை பெருநகரம், ஆவடி நகராட்சியின் எல்லையில் 87.96 ஏக்கா் பரப்பளவில் பருத்திப்பட்டு ஏாி அமைந்துள்ளது. இந்த ஏாியின் உள்ள ஆக்கிரமிப்புகளை அகற்றி இது மேம்படுத்தப்படும். இந்த ஏாியில் தூா் வாருதல் நீா்வரத்து வாய்க்காலை மேம்படுத்துதல் நீாியல் தரத்தை சீராக்குதல் போன்ற பணிகள் 28 கோடியே 16 லட்சம் ரூபாய் செலவில் மேற்கொள்ளப்படும். பறவைகள் வந்து செல்வதற்கு ஏற்ற இயற்கை சூழலுடன் கூடிய தீவுகள் ஏற்படுத்தப்படும்.

2. In the letter read above, the Director of Environment has sent the proposal for the Eco-restoration of Paruthipattu Lake in Avadi near Greater Chennai Corporation, carrying out the works such as Improvements of Existing Bund, Formation of Foreshore Bund, Improvements of Sluices & Field Channels, Construction of New Surplus Weir, Desilting of Tank, Bird Nesting Island, Boating Deck at a total cost of Rs.28.16 crores. The Director of Environment has further informed that the proposal for Rs.28.16 crores for taking up Eco-restoration of Paruthipattu Lake in Avadi near Greater Chennai received from the Executive

Engineer/Public Works Department /WRD/Thiruvallur by stating that, the Paruthipattu Lake in Avadi is under the control of Public Works Department and all the hydraulic parameters are vested with them and hence the Eco-Restoration of Paruthipattu lake may be entrusted to Executive Engineer/Public Works Department / WRD/ Kosasthalaiyar basin division/Thiruvallur. He has also informed that the Public Works Department has requested financial allocation of Rs.7.16 crores for the year 2016 -17 and Rs.21.00 crores for the year 2017-18 to execute the work.

3. The Director of Environment has requested administrative sanction for Rs.28.16 crores for the above project and also requested to release Rs.7.16 crores to execute the work for the year 2016 -17. Further he has requested to issue orders authorizing the Director of Environment to release an amount of Rs.7.16 crores during the year 2016-17 to Executive Engineer/Public Works Department / WRD / Kosasthalaiyar Basin Division / Thiruvallur to carry out the Eco-restoration and other works in Paruthipattu Lake.

4. The Government after careful examination accept the proposal of the Director of Environment and accord administrative sanction for implementation of Eco-restoration of Paruthipattu Lake in Avadi near Greater Chennai during the year 2016-17 and 2017-18 at a total cost of Rs.28.16 crores (Rupees Twenty eight crore and sixteen lakhs only) by availing the funds of Tamil Nadu Pollution Control Board. Accordingly, the Government direct the Chairman, Tamil Nadu Pollution Control Board to release a sum of Rs.7.16 crores (Rupees Seven crore and sixteen lakhs only) during the year 2016-17 to the Director of Environment from the funds of Tamil Nadu Pollution Control Board for implementation of the above work as per the details annexed to this order.

5. The Director of Environment is also requested to ensure that the implementing agency should follow the codal procedure as per the Tender's Act.

6. Further, the Director of Environment is authorized to release the fund to the Executive Engineer /Public Works Department / WRD / Kosasthalaiyar Basin Division/Thiruvallur.

7. This order issued with the concurrence of Finance (AHD&F) Department vide its U.O.No.10965/Deputy Secretary(LMP)/2017, dated 02.03.2017.

(BY ORDER OF THE GOVERNOR)

# ATULYA MISRA PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32

The Director of Environment, Chennai-15

The Public Works Department, Secretariat, Chennai-9

The Executive Engineer/PWD / WRD, Kosasthalaiyar Basin Division, Thiruvallur.

The Principal Accountant General, Chennai-18

The Pay and Accounts Officer, Chennai-35.

The Principal Secretary / Secretary II to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9

The Sr PS to Principal Secretary to Govt, Environment and Forests Dept, Chennai - 9.

Copy to

The Finance (AHD&F) Department, Secretariat, Chennai-9.

SF/SC.

# /FORWARDED BY ORDER/

Sd/-Section Officer

# ANNEXURE

# (G.O.(Ms) No.30, Environment and Forests (EC.1) Department, dated 02.03.2017)

Eco restoration activities to be implemented In Paruthipattu Lake in Avadi near Greater Chennai

SI. No.	Item of works	Estimate cost (Rs. in Lakhs)
1.	Improvements of Existing Bund	115.00
2.	Formation of Foreshore Bund	263.00
3.	Improvements of Sluices & Field Channels	66.00
4.	Construction of New Surplus Weir	18.00
5.	Desilting of Tank	163.00
6.	Bird Nesting Island	45.00
7.	Boating Deck	
	Total	716.00

## **ATULYA MISRA**

## PRINCIPAL SECRETARY TO GOVERNMENT

//True copy//

Sd/-

Section Officer.

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Environment - National Green Tribunal - Rejuvenation / Restoration of Water Quality of Polluted River Stretches in the Country - Preparation of Action Plan -River Rejuvenation Committee (RRC) constituted - Orders - Issued.

\_\_\_\_\_

### **Environment and Forests(EC. I)Department**

G.O. (D) No. 372

Date: 26.12.2018 திருவள்ளுவர் ஆண்டு –2049 விளம்பி, மார்கழி– 11.

#### Read:

From the Principal Secretary/Chairman(FAC), Tamil Nadu Pollution Control Board Letter No.TNPCB/ DD(Labs)/ F.No.6849/2016, Dated: 26.11.2018.

#### ORDER:

The Central Pollution Control Board has identified totally 351 polluted river stretches in the country, out of which the following 6 polluted river stretches are present in Tamil Nadu:-

1.	Sarabanga River	-	Thathayampatti to T. Konagapadi Stretchy 15Kms)
2.	Thirumanimutharu	-	Salem to Papparapatti Stretch- (15Kms)
3.	Vasista River	-	Manivilundhan to Thiyaganur Stretch-(10Kms)
4.	Cauvery River	-	Mettur to Mayiladuthurai Stretch-(200Kms)
5.	Bhavani River	-	Sirumugai to Kalingarayan Stretch-(60Kms)
6.	Tamiraparani River	-	Pappankulam to Arumuganeri Stretch- (80 Kms)

2. The Hon'ble National Green Tribunal issued certain directions vide its order dated: 20.09.2018 in Original Application No.673 of 2018 as follows:-

"All states and Union Territories are directed to prepare action plans within two months for brining 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 date of finalization of the action plan. The action plans may be prepared by Four Member Committee comprising, Director, Environment, Director, Urban Development, Director, Industries and Member Secretary, State Pollution Control Board of concerned state as suggested by National Green Tribunal. This Committee also will be the Monitoring Committee for execution of the action

plan. The committee may be called "River Rejuvenation Committee" (RRC). The RRC will function under the overall supervision and coordination of Principal Secretary, Environment of the concerned state".

3. The Principal Secretary/Chairman(FAC), Tamil Nadu Pollution Control Board has informed that as ordered by Hon'ble National Green Tribunal a four member "River Rejuvenation Committee" (RRC) for the State of Tamil Nadu may be constituted and requested to issue necessary orders for the formation of River Rejuvenation Committee (RRC) to execute and to review the action plan for Rejuvenation/Restoration of water quality along the Polluted River Stretches in Tamil Nadu.

4. The Government after careful consideration, accept the-proposal of the Principal Secretary/Chairman(FAC), Tamil Nadu Pollution Control Board and constituted the River Rejuvenation Committee (RRC) with the following members to execute and to review the action plan for Rejuvenation/Restoration of water along the polluted River Stretches in Tamil Nadu as ordered by the Hon'ble National Green Tribunal:-

- 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.

# (BY ORDER OF THE GOVERNOR) SHAMBHU KALLOLIKAR

## PRINCIPAL SECRETARYTO GOVERNMENT

To:

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Principal Secretary to Government, MAWS Department, Chennai-9.

The Secretary, Micro, Small & Medium Enterprises Department, Chennai-9.

The Commissioner of industries, Chennai-5.

The Commissioner, Municipal Administration, Chennai.

The Director of Environment, Chennai-15.

The Chairman, Central Pollution Control Board, New Delhi.

SF/SC

## //FORWARDED BY ORDER//

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Chennai Metropolitan Water Supply and Sewerage Board - Proposal for plugging of sewage outfalls In Adyar, Buckingham canal and Cooum river basin in Chennai City -In-principle approval accorded for a total project cost of Rs.2371 Crore - Administrative sanction accorded for projects for Rs.1001 Crore under Phase-I - Orders - Issued.

#### MUNICIPAL ADMINISTRATION AND WATER SUPPLY (MW1) DEPARTMENT

G.O. (D) No. 107

#### Date: 20.08.2019

#### விகாரி, ஆவணி– 3.

திருவள்ளுவா் ஆண்டு –2050

#### Read:

- From the Managing Director, Chennai Metropolitan Water Supply and Sewerage Board, Letter No.CMWSSB/O&MI/ Outfalls/001, dated 30.04.2019 and 08.05.2019
- From the Managing Director, Chennai Metropolitan Water Supply and Sewerage Board, Letter No.CMWSSB/CE(P)I/SE(P)II/CRRT/Chennai Waterways/2019, dated:04.06.2019, 22.06.2019 & 09.07.2019.

#### ORDER:

The Hon'ble Chief Minister on the floor of the Assembly have made the 110 announcement that a project for the mitigation of sewage outfalls in Adyar, Buckingham Canal and Cooum river basin in Chennai City will be taken up and implemented by the Chennai Rivers Restoration Trust (CRRT)/Chennai Metropolitan Water Supply and Sewerage Board (CMWSSB) at a cost of Rs.2371 crore.

2. The Managing Director, Chennai Metropolitan Water Supply and Sewerage Board in the letter second read above, has stated that as the restoration of Chennai Waterways has been at the top of the agenda for the Government of Tamil Nadu, an eco-restoration plan for Cooum and Adyar rivers has been prepared to rejuvenate the river's eco system. The major implementation of restoring the rivers has been taken up by the line Departments such as Chennai Metropolitan Water Supply and Sewerage Board, Greater Chennai Corporation, Public Works Department, Commissionerate of Municipal Administration, Directorate of Town Panchayats, Tamil Nadu Slum Clearance Board and Department of Rural Development in the project area where Chennai Rivers Restoration Trust is entrusted in coordinating and monitoring the projects. Now the Government has taken up the proposals for Plugging of sewage outfalls into the Buckingham canal and its drains and the drains of Adyar and Cooum river basin In Chennai Metropolitan Area.

3. The Managing Director, Chennai Metropolitan Water Supply and Sewerage Board has further, stated that after discussion of the proposals prepared by CRRT/CMWSSB on "Plugging of sewage outfalls in Adyar, Buckingham canal and Cooum river basin in Chennai City", the following works were short listed to be taken up for the mitigation of sewage in waterways.

SI.No.	Name of work	Amount (in Crore)
A	CPRS prepared / under preparation by CMWSSB	
1.	Enlargement of Sewage Pumping main	656.17
2.	Enlargement of existing Gravity sewer main	826.35
3.	Construction of new lift station / STPs and improvement to the existing pumping station	135.10
4.	Monitoring discharge quality standards continuously in 4 STPs	25.00
B.	DPRs prepared by the consultants	
1.	Plugging of outfalls in Cooum Drains	31.46
2.	Plugging of outfalls in Adyar Drains	89.27
3.	Plugging of outfalls in Buckingham Canal and its associated drains	608.23
	Total	2,371.58

The funding pattern for taking up the above is as detailed below:

SI. No	Source of Funding	2019-20 (core)	2020-21 (crore)	2021-22 (crore)	2022-23 (crore)	Amount (Rs.Crore)
1.	CMCDM	0	100	100	100	300
2.	ТЛРСВ	100	100	100	100	300
3.	Finance Department / Budgetary support	0	300	500	871.58	1671.58
	Total	100	500	700	1071.58	2371.58

4. Managing Director, Chennai Metropolitan Water Supply and Sewerage Board has further stated DPRs are ready for Rs. 1001. crore and these works are proposed to be taken In Phase-I as given In detail below:

### a). Phase I Works

- The interception and diversion proposals of 46 Nos. proposed by the Consultants also including Construction of modular Sewage Treatment Plants (STPs) and amounting to Rs.413.39 Crore
- Infrastructure Strengthening works of 39 Nos. proposed by CMWSSB involves enlargement of the collection system, rehabilitation of Sewage Pumping Station, Strengthening rehabilitation of Pumping mains and Improvement works to STPs and amount to Rs.587.61 Crore.

SI. No.	Name of the Drain	I&D Works		Infrastructure strengthening works		Estimated cost in Crores
		No. of works	Estimated Cost in Crores	No. of works	Estimated Cost in Crores	
1.	North 'B' Canal	13	169.29	17	359.03	528.32
2.	South 'B' Canal	10	85.24	6	129.56	214.80
3.	Central 'B' Canal	1	20.13	5	21.74	41.87
4.	Drains of Adyar	15	89.27	4	11.05	100.32
5.	Drains of Cooum	6	31.46	4	14.67	46.13
6.	Others	1	18.00	3	51.56	69.56
	Total	46	413.39	39	587.61	1001.00

iii) The abstract of the works proposed under Phase-I are as follows:-

(iv) All the above works are scheduled to be completed by December 2022.

### b) Phase II works

In Phase-II, long term works are proposed to be taken up wherein the inadequacies in the sewerage infrastructure will be addressed In a comprehensive manner. By taking up these works, the sewer network shall be strengthened from collection system to the final point of treatment. This will ensure that the entire sewage generated shall be collected and conveyed to STPs for treatment and safe disposal. The details of works to be taken up by CMWSSB for Rs,1370,00 Crore are detailed below:-

SI. No.		Total	Length/unit of	Outline
	Description	length/	proposed works	Proposal
		Units		cost (Rs. in
				crore)
1.	Enlargement of Sewage Pumping mains	220 km	80 km	300.00
2.	Improvement to the Existing Collection System	3309 km	600 km	1010.00
3.	Construction of Road side pumping station &	266 nos.	226 nos.	60.00
	Improvement to Existing Pumping Stations			
	Total			1370.00

5. The Managing Director, Chennai Metropolitan water Supply and Sewerage Board has also stated that DPRs for Phase II proposal are under preparation and therefore requested the Government to accord Administrative Sanction at a cost of Rs.2371.00 Crore.

6. The Government after careful examination of the proposal of the Managing Director, Chennai Metropolitan Water Supply and Sewerage Board have decided to accord in-principle approval for a total cost of Rs.2371 Crore for the works to taken up by the CRRT/CMWSSB for the mitigation of sewage outfalls in Adyar, Buckingham canal and **Cooum river basin in** Chennai City and accord administrative sanction for Rs.1001 Crore for the works in Phase-I of the above project as indicated in para 4(a).

7. This order issues with the concurrence of Finance Department vide its U.O.No.40447/Finance(MAWS) Department/ 2019, dated: 19.8.2019.

//By order of the Governor//

### HARMANDER SINGH

### PRINCIPAL SECRETARY TO GOVERNMENT

То

The Managing Director,

Chennai Metropolitan Water Supply and Sewerage Board, Chennai-2.

The Commissioner of Treasuries and Accounts, Saidapet, Chennal-35.

The Pay and Accounts Officer (South), Chennai-5.

The Accountant General(A&E), Chennai-18

The Accountant General(A&E), Chennai-18 (By name)

The Accountant General (Audit-I), Cheranai-35

The Accountant General (Audit-I), Chennai-35 (By name)

The Resident Audit Officer (North), Singaravelar Mallgai, III-Floor, Rajajl Salai, Chennai-1.

The Accountant General (C.A.B.), Chennai-9.

The Finance Director, Chennai Metropolitan Water Supply and Sewerage Board, Chennai-2

# Copy to:

The office of the Hon'ble Chief Minister, Chennai-9.

The office of the Hon'ble Minister for Municipal Administration, Rural Development and Implementation of Special Programme, Secretariat, Chennai-9.

The Finance (W&M/ MAWS /BG-I/BG-II/L&A cell) Department, Chennai-9.

The Municipal Administration and Water Supply (OPII) Dept., Chennai-9

Stock File / Spare Copy.

// Forwarded by order //

Sd/-Section Officer

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Forests - Wetland - Scheme for 'Improved Resilience of Urban Eco-system to Climate Change through restoration of Pailikaranai Marsh Land" under Green Climate Fund (GCF) - Administrative Sanction for the payment of P.s.70 80 lakh as consultancy fee to M/s. NABCONS, Chennai for entrusting the task of preparation of Detailed Project Report (DPR) - Orders issued.

#### **ENVIRONMENT AND FORESTS (FR 5) DEPARTMENT**

#### G.O.(D) No. 242

#### Dated: 28.08.2019

விகாரி, ஆவணி– 11. திருவள்ளுவர் ஆண்டு –2050

#### Read:

- 1. G.O.(D) No.139, Environment and -crests (FR.5) Department, dated 03.06.2019
- 2. From the Principal Chief Conservator of Forests and Chief Wildlife Warden Letter No.WL6/34426/2018-2, dated 26.12.2018.

#### <u>ORDER</u>

In the Government Order first read above the Government have accorded approval for notification under Section 18(bb) of Tamil Nadu Transparency in Tenders Act, 1998 to M/s. NABCONS, Chennai for entrusting the task for preparation of Detailed Project Report in respect of the scheme "Improved Resilience of Urban Eco-system to Climate Change through restoration of Pailikaranai Marsh Land" under Green Climate Fund (GCF) through Government of India.

2. The Principal Chief Conservator of Forests and Chief Wildlife Warden in his letter second read above has requested the Government to sanction a sum of Rs.70.80 lakh as consulting fee (including GST 18%) to Ms. NABCONS, Chennai for preparation of Detailed Project Report, In respect of the scheme "Improved Resilience of Urban Eco-system to Climate Change through restoration of Pailikaranai Marsh Land".

3. The Government have examined the proposal of the Principal Chief Conservator of Forests and Chief Wildlife Warden in detail and accord Administrative Sanction for a sum of Rs.70.80 lakh as consulting fee including GST 18%) to M/s NABCONS Chennai for preparation of Detailed Project Report in respect of the scheme "Improved Resilience of

Urban Eco-system to Climate Change through restoration of Pailikaranai Marsh Land" and also ordered as follows.-

- i) The Chairman, Tamil Nadu Pollution Control Board is directed to release an amount of Rs. 70.80 lakh (Rupees seventy lakh and eighty thousand only) from the Tamil Nadu Pollution Control Board Fund to the Principal Chief Conservator of Forests and Chief Wildlife Warden for the above said purpose.
- ii) The Principal Chief Conservator of Forests and Chief Wildlife Warden is directed to utilize the amount, of Rs 70.80 lakh (Rupees seventy lakh and eighty thousand only) for making payment to M/s. NABCONS, Chennai as consulting fee (including GST 18%) for preparation of Detailed Project Report is respect of the scheme "Improved Residence of Urban Eco-system to Climate Change through restoration of Pailikaranai Marsh Land".

5. The Principal Chief Conservator of Forests and Chief Wildlife Warden shall ensure that the existing Acts / Rules / Guidelines in force in connection with NABARD / Green Climate Funding pattern.

6. This order issues with the concurrence of Finance Department vide its U O No.41059/Fin(AHD&F)/2019 dated 22.08 2019.

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Principal Chief Conservator of Forests and Chief Wildlife Warden, Chennai -15, The Principal Chief Conservator of Forests (HoO). Chennai-15.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

Director of Environment, Chennai-15.

The Member Secretary, Tamil Nadu State Wetland Authority, Chennai-15.

The Chief Conservator of Forests, Chennai Circle, Chennai-6.

Concerned Treasury Officer. The Pay and Accounts Officer (South) Through PCCF & CWW

The Principal Accountant General, Chennai - 18.

The Accountant General-I/M. 361 Anna Salai, Chennai-18

The Accountant General-I/II. 361 Anna Salai, Chennai-18 (BN)

The Resident Audit Officer, Office of the Principal Accountant General (General and Social Sector Audit), Tamil Nadu Secretariat, Chennai - 9.

Copy to:

P.S to Principal Secretary to Government, Environment and Forests Department.Chennai-9. The Finance (AHD&F/BPE) Department, Chennai-9 The Financial Adviser,

Office of the Principal Chief Conservator of Forests, Chennai-15.

Environment and Forests (EC.I, EC.II, EC III) Department, Chennai-9.

SF/SCs.

# /FORWARDED BY ORDER/

Sd/-SECTION OFFICER Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment Control - M/s. SNP Dairy Milk, S.F.No. 334 (P), 335 (P), 92, 121 & 329/4, Thanichiyam Village, Vadipatti Taluk, Madurai District - Permission for expansion activity - Accorded - Orders - issued.

\_\_\_\_\_

### **ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT**

G.O.(3D) No. 28

Dated: 26.09.2019

விகாரி, புரட்டாசி–09.

திருவள்ளுவா் ஆண்டு –2049

#### Read:

From the Chairman, Tamil Nadu Pollution Control Board letter No. T4/TNPCB/F.0959/MDU/RS/ MDU/2019, dated 05.08..2019 and 06.09.2019.

#### **ORDERS**

In the circumstances reported by the Chairman, Tamil Nadu Pollution Control Board in the letters read above, the Government after careful examination accept the proposal of the Chairman, Tamil Nadu Pollution Control Board as resolved by the Board vide its resolution Item No. 278-1-1.1 dated 22.07.2019 and permit Tamil Nadu Pollution Control Board to accord consent for expansion of the unit of M/s. SNP Dairy Milk, S.F.No. 334 (P), 335 (P). 92, 121 8& 329/4 Thanichiyam Village, Vadipatti Taluk, Madurai District under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended for its following expansion activity in relaxation of G.O.(Ms..)No. 127, Environment and Forests Department, dated 08.05.1998, after ensuring adequacy of the documents submitted by the unit and subject to the conditions stipulated in the annexure to the Government order.

Existing activity	Expansion Activity		
Product:	Product:		
1. Pastcurized Milk – 50000 L /Day	1. Processed Milk 40000 L / D		DL/D
	2. Butter Milk	55	L/D
	3. Curd 270 L / I		L/D
	4. Flavoured Milk (SFM) 50 L		L/ D
	5. Butter 75 Kg		Kg / D
	6. Khoya	10	Kg / D
	7. Cream	137	Kg / D

	8. Ghee	75	Kg / D
	9. Paneer	125	Kg / D
	10. Cheese	100	Kg / D
Discharge of effluents:	Discharge of Effluents:		
1. Sewage – 1.6 KLD	1. Sewage – 1.6 KLD	on Indu	ustry's own
- On unit's own land	Land		
2. Trade effluent – 50.45 KLD	2. To discharge additional trade effluent o		
- On land for irrigation.	19.85 KLD along with the existing quantity of		
	50.45 KLD (Total Trade Effluent – 70.3 KLD)		
	- Recycle into process.		
APC measures:	APC Measures		
1. Stack attached to Boiler – 1.5 T1. Stack attached to Boiler – 1.5 T			
2. Stack attached to DG Set – 125 KVA	A 2. Stack attached to DG Set – 125 KVA		KVA
	3. Stack attached to DG	set – 250	KVA

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32.

M/s SNP Dairy Milk., S.F.No. 334 (P), 335 (P), 92. 121 86 329/4, Thanichiyam Village, Vadipatti Taluk, Madurai District

(Through the Chairman, Tamil Nadu Pollution Control Board, Chennai-32)

Copy to:-

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Senior Private Secretary to the Principal Secretary, Environment and Forests Department, Chennai-9.

//FORWARDED BY ORDER//

Sd/-

SECTION OFFICER

# Annexure to G.O.(3D)No.28, Environment and Forests(EC.3) Department, dated 26.09.2019

# **CONDITIONS**

# Water Act:

- 1. The unit shall not carry out any expansion activity without obtaining consent to establish of the Board.
- 2. The unit shall revamp the Effluent Treatment Plant units as proposed to achieve the discharge standards prescribed by the Board.
- 3. The unit shall provide flow meters at the inlet and outlet of ETP.
- 4. The unit shall earmarked required land for the disposal of treated trade effluent.
- 5. The unit shall collect and dispose the ETP sludge properly.
- 6. The unit shall continue to develop greenbelt as per the norms in its premises.
- 7. The unit shall not use 'use and throwaway plastics' such as plastic sheets used for food wrapping, spreading on dining table etc., plastic plates, plastic coated tea cups., plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic Hags irrespective of thickness, within the industry premises. Instead it shall encourage use of eco-friendly alternative such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, Jute bag etc.,,
- 8. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification. Failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law.

# Air Act:

- 1. The unit shall not let out any process emission.
- 2. The unit, shall operate and maintain the installed APC measure efficiently and continuously so as to achieve the AAQ/Emission/ANL standards prescribed by the Board.
- 3. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the elate of notification. Failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law.

# General:

- 1. Consent should be updated periodically.
- 2. Any other condition to be specified by the Tamil Nadu Pollution Control Board, in the interest of Pollution Prevention and Environment Protection and control from time to time.

SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT / TRUE COPY /

Sd/- SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment - Announcement - Eco-Restoration of "Odathurai Eri" in Erode District at a cost of Rs.320.00 Lakhs from the Tamil Nadu Pollution Control Board for the year 2019-2020 through the Environment Management Agency of Tamil Nadu (EMAT) - Orders - Issued.

#### **Environment and Forests (EC-1) Department**

G.O.(3D) No. 294

Dated: 04.11.2019 திருவள்ளுவர்ஆண்டு– 2050. விகாரி, ஐப்பசி –18

#### Read:

- From the Director of Environment Letter No. R.C.No. P4/2301/2019, Dated: 26.08.2019.
- 2. From the Principal Secretary to Government/ Chairman (FAC), Tamil Nadu Pollution Control Board, Chennai, Letter No: TNPCB/P&D/F 022535/2019, Dated: 10.09.2019.

#### ORDER:

The Hon'ble Minister of Environment has made the announcement on the floor of Assembly for "Eco-restoration of "Odathurai Eri" in Erode District" for the year 2019-20 at a total cost of Rs.320.00 Lakhs. The Director of Environment has stated that, the restoration and conservation of the lakes aims at achieving the desired water quality besides improving the biodiversity conservation and preserving the ecosystem through activities like deweeding, de-silting, strengthening bund with fencing, afforestation, forming islands with trees and shrubs for birds resting, diversion of sewage entering into lakes, deepening Lake, construction of retaining walls, removal of prosopis juliflora etc. During the year 2019-20, it is proposed to take-up the eco-restoration of "Odathurai Tank" at Odathurai Village of Bhavani Taluk in Erode district.

2. The Odathurai Lake is used for irrigation source for Odathurai Village with an ayacut area of 172.64 acres and has tank storage capacity of 45.84 cft with three surplus weirs. This Tank plays a major role in environmental aspects, since it never dries throughout the year, which receives yield through southwest monsoon and Northeast monsoon. Under this project, it is proposed to restore the lake to its original condition by carrying out the works such as, improvements to bund, improvements to the weir, foreshore bund rehabilitation of filed channels, Eco Park and Amenities, demarcation of boundaries and fixing the boundary stone etc.,

3. The Director of Environment has also sent the Detailed Project Report (DPR) prepared by the Chief Engineer, Public Works Department/Water Resource Department, Coimbatore Region and proposed to execute the above project with the financial support of the Tamil Nadu Pollution Control Board.

4. The Director of Environment has therefore requested to issue necessary Administrative order at a total cost of Rs.320.00 lakhs during the year 2019-20 through the Environment Management Agency of Tamil Nadu (EMAT) and also issue necessary directions to the Tamil Nadu Pollution Control Board to release the financial assistance of Rs.320.00 lakhs to the Member Secretary, Environment Management Agency of Tamil Nadu so as to execute the above project.

5. In this connection, the Chairman (FAC), Tamil Nadu Pollution Control Board in his letter second read above has requested the Government to issue necessary direction for releasing the financial assistance of Rs.320 Lakhs for Eco-restoration of "Odathurai Eri" in Erode District.

6. The Government after careful consideration, accept the proposal of Director of Environment and permit to execute the project at a total cost of Rs.320.00 Lakhs during the year 2019-20 through the Environment Management Agency of Tamil Nadu (EMAT) and the Chairman. Tamil Nadu Pollution Control Board is directed to release the financial assistance of Rs.320.00 Lakhs to the Member Secretary, Environment Management Agency of Tamil Nadu, subject to the condition that the board's approval will be obtained after the issue of Government order.

7. This order issues with the concurrence of the Finance Department vide its No. 3672/FS/P/2019, Dated: 24.10.2019.

(BY ORDER OF THE GOVERNOR)

### SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Director of Environment, Chennai-15.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Public Works Department, Secretariat, Chennai-9.

The Chief Engineer, PWD /Water Resources Dept, Coimbatore region, Coimbatore.

The Principal Accountant General, Chennai-18.

The Pay and Accounts Officer, Chennai-35.

The Principal Secretary/Secretary II to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Sr PS to Principal Secretary to Govt, Environment and Forests Dept, Chennai - 9.

Copy to

The Finance (AHD&F) Department, Secretariat, Chennai-9.

The District Collector, Erode District.

SF/SC.

### // FORWARDED BY ORDER//

Sd/-Section Officer Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment - Constitution of a "Monitoring Committee" to review the progress on the implementation of action plans for the restoration of water bodies in the State of Tamil Nadu - Orders - Issued.

-----

### **Environment and Forests (EC-1)Department**

G.O.(Ms) No. 124

Dated: 05.11.2019 திருவள்ளுவர் ஆண்டு– 2050. விகாரி, ஐப்பசி –19

### Read:

- 1. G.O. (Ms).No. 186, Environment and Forests (EC.1) Department, Dated: 25.09.2002.
- National Green Tribunal (Principal Bench) order. Dated: 10.05.2019 in M.A. No. 26 of 2019 in O.A. No. 325 of 2015.
- 3. "Indicative Guidelines for Restoration of. Water Bodies" issued on June 2019 by the Central Pollution Control Board.
- 4. 4. Government letter No. 13274/MA-V(1)/19-10,Municipal' Administration and Water Supply Department, dated:06.08.2019.
- 5. The Chairman, Tamil Nadu Pollution Control Board, Letter No: TNPCB/DD(L)/ PRS/ F.No.01804/2019, Dated: 01.10.2019.

### ORDER:

Orders were issued in the Government Order first read above, the 'Environment Management Agency of Tamil Nadu (EMAT)' have been formed.

2. In para 5.5.of the "Indicative Guidelines for Restoration of Water Bodies" issued by the Central Pollution Control Board prescribed among others as below:-

".....upon approval of action plans for restoration of ponds or lakes, thereafter, execution of action plans to begin and to be mentioned on monthly basis by the Monitoring Committee to be constituted under the Chairmanship of Principal Secretary (Environment) of the respective State Government or Union Territory Administration. The monitoring committee should review the progress in implementation of the action plans at least once in three months and apprise the Chief Secretary of the State / UT periodically". 3. The Municipal Administration and Water Supply Department has forwarded an action plan to the Chairman, Tamil Nadu Pollution Control Board for restoration of all water bodies in the State of Tamil Nadu as submitted by the Commissioner of Municipal Administration for onward submission to the Central Pollution Control Board on 06.08.2019.

4. The Chairman, Tamil Nadu Pollution Control Board in his letter fifth read above, has stated that, the Honourable National Green Tribunal has directed all the States to prepare an action plan for the restoration of water bodies such as lakes, ponds,. Ooranis etc., as per that guide lines prescribed in the indicative guidelines for the restoration of water bodies by the Central Pollution Control Board, New Delhi. An Action Plan for the restoration of Water bodies in Tamil Nadu was prepared and submitted to Central Pollution Control Board. In the Indicative guidelines issued by the Central Pollution Control Board, one of the aspect is for the formation of monitoring Committee headed by the Principal Secretary, Environment and Forest Department. Accordingly he has sent a proposal to Government for constitution of a "Monitoring Committee" to monitor the progress on the implementation of action plan for the restoration of water bodies in the state of Tamil Nadu.

5. The Government accordingly direct that a "Monitoring Committee" be constituted under the Chairmanship of the Principal Secretary, Environment and Forests Department as per para 5.5 of "Indicative guidelines for restoration of water bodies" issued by the Central Pollution Control Board to review the progress on the implementation of action plans for the restoration of water bodies in the state of Tamil Nadu with the following Officers:-

SI. No.	Name and Department	Designation
1.	Principal Secretary to Government, Environment and Forests Department	Chairman
		Marahar
2.	Commissioner of Municipal Administration	Member
3.	Commissioner of Hindu Religious and	Member
	Charitable Endowments Department	
4.	Managing Director, SIPCOT	Member
5.	Director, Rural Development Department	Member
6.	Director, Town Panchayat	Member
7.	Managing Director, Tamil Nadu Water Supply and	Member
	Drainage Board	
8.	Managing Director, Chennai Metropolitan Water	Member
	Supply and Sewage Board	

9.	Principal Chief Conservator of Forests (HoD)	Member
10.	Director of Industries and Commerce, Guindy	Member
11.	Commissioner of Greater Chennai Corporation	Member
12.	Member Secretary, Chennai Metropolitan Development Authority	Member
13.	Special Secretary to Government, Public Works Department	Member
14.	Representative from Finance Department	Member
15.	Additional Secretary /Joint Secretary to Government, Municipal Administration and Water Supply Department	Member
16.	Additional Secretary/Joint Secretary to Government, Revenue and Disaster Management Department	Member
17.	Member Secretary, Tamil Nadu Pollution Control Board	Member
18.	Director of Environment	Convenor/ Member Secretary

6. The Government also direct that the committee be reviewed the progress on quarterly basis and the committee shall follow the indicative guidelines issued by the Central Pollution Control Board.

7. This order issues with the concurrence of the Finance Department vide it's U.O, No: 3574/FS/P/2019, Dated: 21,10.2019.

### (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

Additional Chief Secretary (Revenue & DM), Chennai - 9.

Additional Chief Secretary (TC & RE), Chennai - 9.

Additional Chief Secretary (RD & PR), Chennai - 9.

The Principal Secretary (PWD), Chennai-9.

The Principal Secretary (Hg&UD), Chennai-9.

The Principal Secretary (MSME), Chennai-9.

The Principal Secretary (Industries), Chennai - 9.

The Principal Secretary (MA 8G WS), Chennai - 9.

The Principal Secretary (Finance), Chennai-9.

All Members of the Monitoring Committee, (through the Director of Environment, Chennai - 15)

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Account General, Chennai-18.

The Pay and Accounts Officer (South), Chennai - 35.

The Special P.A. to Hon'ble Minister (Environment), Ghennai-9.

The Private Secretary to Chief Secretary, Chennai-9.

The PS to Principal Secretary to Govt, Environment and Forests Department, Chennai-9.

The Finance (AH&F) Department, Chennai-9.

The Pay and Accounts Officer, Chennai-9 /Chennar-5.

SF/SC

# //FORWARDED BY ORDER//

Sd/-SECTION OFFICER

### **GOVERNMENT OF TAMIL NADU**

# ABSTRACT

Environment - Amendment to G.O.(D).372, Environment and Forests (EC.1) Department, dated: 26.12.2018 - Orders - Issued.

\_\_\_\_\_

### **Environment and Forests (EC-1) Department**

G.O.(D) No. 11

Dated: 20.01.2020

திருவள்ளுவா் ஆண்டு– 2051. விகாாி, தை –6

### Read:

- 1. G.O.(D).372, Environment and Forests (EC.1) Department, dated: 26.12.2018.
- From the Chairman, Tamil Nadu Pollution Control Board, letter No.TNPCB /DD(L) /F.No.6849/2016, dated: 11.12.2019.

### ORDER:

In the G.O. first read above, orders have been issued for constitution of the River Rejuvenation Committee (RRC) with the following members to execute and to review the action plan for Rejuvenation/Restoration of water bodies along the polluted River Stretches in Tamil Nadu as ordered by the Hon'ble National Green Tribunal:-

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

2. The Chairman, Tamil Nadu Pollution Control Board in his letter second read above, has requested the Government to issue necessary orders to amend the River Rejuvenation Committee (RRC) formed vide G.O.(D).372, Environment and Forests (EC.1) Department, dated: 26.12.2018 by including the Engineer-in-Chief, Public Works Department (Water Resources Department) as a "Special Invitee" as decided in the Chief Secretary's meeting held on 12.11.2019.

3. The Government after careful consideration accept the proposal of the Chairman, Tamil Nadu Pollution Control Board. Accordingly, an amendment to the G.O.(D).372, Environment and Forests (EC.1) Department, dated: 26.12.2018 is issued as follows:-

### AMENDMENT

"In para 4 of the said G.O. after SI.No.4, SI.No.5 shall be added and "The Engineer-in-Chief, Public Works Department (Water Resources Department) shall be included as a "Special Invitee."

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

# То

The Additional Chief Secretary to Government, Municipal Administration & Water Supply Department, Chennai-9.

The Principal Secretary to Government, Micro, Small & Medium Enterprises Department, Chennai-9.

The Principal Secretary to Government, Public Works Department, Chennai - 9.

The Commissioner, Municipal Administration, Chennai.

The Commissioner of industries, Chennai-5.

The Chairman, Central Pollution Control Board, New Delhi.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Director of Environment, Chennai-15.

The Engineer-in-Chief, Public Works Department, Chennai - 5. SF/SC

//FORWARDED BY ORDER//

Sd/-

SECTION OFFICER

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment - Water Quality Management Division formed at Tamil Nadu Pollution Control Board - To monitor the progress on the implementation of action plan to rejuvenate / restore the six polluted river stretches in Tamil Nadu - Appointment of Dr.C.Muthukani, Joint Chief Environmental Engineer (Retired), Tamil Nadu Pollution Control Board - To work in the Water Quality Management Division - Orders - Issued.

### **ENVIRONMENT AND FORESTS (EC.2) DEPARTMENT**

### G.O.(Rt)No. 279

Dated: 07.08.2020 விகாரி, ஆடி –23 திருவள்ளுவர் ஆண்டு– 2051.

### Read:

- Tamil Nadu Pollution Control Board, Chennai-32. Board's Proceedings No. 15, Dated: 06.05.2019.
- 2. Announcement by the Hon'ble Minister for Environment in the floor of Legislative Assembly during the Budget Session 2019-2020.
- From the Chairman, Tamil Nadu Pollution Control Board Letter No.TNPCB/ DD(L)/ WQMD/ P.No.01219/ 2019, Dated 06.03.2020.

### ORDER:

In the letter third read above, the Chairman, Tamil Nadu Pollution Control Board has stated that the Tamil Nadu Pollution Control Board is monitoring the Water Quality of Inland water bodies such as rivers, lakes, streams etc., under two programmes, namely, Global Environmental Monitoring System (GEMS) and Monitoring of Indian National Aquatic Resources (MINARS) under the funding of Central Pollution Control Board. In this programme, Rivers such as Kaveri, Thamiraparani, Palar, Vaigai, Vashista, Sarabanga, Thirumanimutharu are being monitored regularly. Based on the data the Central Pollution Control Board has identified 6 river stretches in Tamil Nadu such as Cauvery, Thirumanimutharu, Vashista, Sarabanga, Bhavani and Thamiraparani as polluted river stretches. The Hon'ble National Green Tribunal in OA 673 of 2018 has directed the States to furnish the action plan to rejuvenate/ restore the polluted river stretches at least to bathing category (BOD 3mg/l, DO>5 mg/1, Fecal coliform < 500/100 ml) within 10 months.

Accordingly, Tamil Nadu Pollution Control Board has furnished action plan based on the details received from concerned department such as CMA, TWAD, Public Works Department etc., for the 6 polluted river stretches to Central Pollution Control Board and the same was approved with certain conditions.

2. The Chairman, Tamil Nadu Pollution Control Board in his letter has further stated that in order to monitor the progress of implementation of action plan by the concerned Line Departments such as Public Works Department, Tamil Nadu Water Supply and Drainage Board, Municipal Administration and Water Supply Department, Rural Development and Panchayat Raj Department, etc., it is decided by the Chief Secretary, Government of Tamil Nadu in the Review Meeting, a division named "Water Quality Management Division" at Tamil Nadu Pollution Control Board to be formed at a recurring cost of Rs.50 lakhs per year. The same was placed before the Board and approved vide Board Proceedings first read above for the formation of Water Quality Management Division at Tamil Nadu Pollution Control Board Proceedings first read above, it is approved for engaging the following post of retired Personnel from Tamil Nadu Pollution Control Board and other departments to work in Water Quality Management Division:-

Joint Chief Environmental Engineer (Retired) from TNPCB	1 No.
Executive Engineer (Retired) from TWAD	1 No.
Executive Engineer (Retired) from CMA	1 No.
Executive Engineer (Retired) from PWD	1 No.

In the meantime, the establishment of Water Quality Management Division to monitor the progress on the implementation of 6 polluted river stretches was also made as an announcement by the Hon'ble Minister for Environment in the floor of Legislative Assembly during the Budget Session 2019-2020. To establish the proposed Water Quality Management Division, the PWD, CMA and TWAD were addressed to furnish the list of retired Executive Engineers, who are willing to work in the division. In response to that, the above departments were furnished/ recommended certain retired officials and the retired Joint Chief Environmental Engineer and from Tamil Nadu Pollution Control Board who are willing to work in the division are mentioned below:-

SI.No.	Name	Designation
1.	Mr.C.Ganesan	EE from CMA (Rtd.)
2.	Mr.K.Murugesan	EE from CMA (Rtd.)
3.	Mr.A.Ramamoorthy	EE from CMA (Rtd.)

4.	Mr.A.R.Ragavan	EE from TWAD (Rtd.)
5.	Mr.M.Manmadhan	Spl.CE from PWD (Rtd.)
6.	Mr.S.Charles Rodriquez	JCEE from TNPCB (Rtd.)
7.	Mr.C.Muthukani	JCEE from TNPCB (Rtd.)
8.	Mr.A.Krishnamoorthy	AC EE from TNPCB (Rtd.)

To assess the suitability of the officials to work in the Water Quality Management Division of Tamil Nadu Pollution Control Board, a Selection Committee was formed comprising of members such as

Thiru. R.Kannan, ACEE (i/c),

Thiru.V.Thiyagarajan, DD (Labs),

Thiru.S.Ilangovan, Manager (P&A)

The selection committee interviewed the above eight retired officials on 18.10.2019 to access the suitability for engaging in the proposed Water Quality Management Division. The Selection Committee has given recommendation to consider the appointment of the following retired engineers

Dr.C.Muthukani, Retired JCEE from TNPCB,

Mr.M.Manmadhan, Retired Special CE from PWD,

Mr.A.R.Ragavan, Retired EE from TWAD.

However, the Selection Committee also felt that there is no suitable candidates from the list of Executive Engineers recommended from the Commissioner, Municipal Administration Department and not considered from selection.

3. The Chairman, Tamil Nadu Pollution Control Board has further stated that the Hon'ble Chief Minister made an announcement under Rule 110, in the Tamil Nadu State Legislative Assembly on 20.07.2019 under the scheme "Nadanthai Vaazhi Cauvery" in Tamil Nadu, which is a massive rejuvenation programme for Cauvery and its tributaries with prime objective to conserve, rejuvenate and augment the Water resources in Cauvery basin and to effectively curb sewerage pollution. M/s. WAPCOS Ltd,, a Government of India undertaking is engaged to prepare the detailed project report with necessary Environment Impact Assessment for "Nadanthai Vaazhi Cauvery" project in Tamil Nadu with Government of India norms and appropriate guidelines with the prescribed key interventions/ infrastructure development provisions. In view of the rejuvenation and restoration of river Cauvery and its tributaries at macro level by the Government of Tamil Nadu, under the Public Works Department, the proposed formation of Water Quality Management Division at Tamil Nadu Pollution Control Board as per the Announcement made by the Hon'ble Environmental

Minister on the Floor of the Assembly on 01.07.2019, and the B.P.Ms.No.15 dated: 06.05.2019 issued by the Tamil Nadu Pollution Control Board may be formed with skeleton staff. Accordingly, to start with, the retired Joint Chief Environmental Engineer from Tamil Nadu Pollution Control Board Dr.C.Muthukani, who has been selected by the Selection Committee may be appointed and the remaining posts may be considered later.

4. The Chairman, Tamil Nadu Pollution Control Board in his letter third read above, has therefore requested the Government to issue necessary orders for the appointment of Dr.C.Muthukani, retired Joint Chief Environmental Engineer of Tamil Nadu Pollution Control Board to work in Water Quality Management Division in Tamil Nadu Pollution Control Board, Chennai, with the conditions ordered vide Tamil Nadu Pollution Control Board Proceedings first read above.

5. The Government, after careful examination, direct the Chairman, Tamil Nadu Pollution Control Board to appoint Dr.C.Muthukani, retired Joint Chief Environmental Engineer of Tamil Nadu Pollution Control Board for the proposed Water Quality Management Division in Tamil Nadu Pollution Control Board, Chennai.

6. This orders issues with the concurrence of Finance Department vide its U.O.No.7561/Finance(BPE)/2020, Dated 09.04,2020.

# (BY ORDER OF THE GOVERNOR)

### SANDEEP SAXENA

# ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai - 32.

Copy to:-

The Private Secretary to the Hon'ble Minister (Environment), Chennai - 9.

Public Works Department, Chennai - 9.

Tamil Nadu Water Supply and Drainage Board, 31, Kamarajar Salai, Chepauk, Chennai - 600 005.

Municipal Administration and Water Supply Department, Chennai-9.

Rural Development and Panchayat Raj Department, Chennai-9

The Finance (BPE) Department, Chennai-9.

Stock File / Spare Copies.

// FORWARDED: BY ORDER //

Sd/-

SECTION OFFICER

Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment - Announcement under Rule 110 - Eco-restoration and improvement of Senguttai Eri in Indira Nagar, Modachur Panchayat and Vannankuttai Eri in Kullampalayam Panchayat, Gobichettipalayam Union, Erode District at a total cost of Rs.5,84,66,688/- from the Tamil Nadu Pollution Control Board fund to Rural Development and Panchayat Raj Department through Environment Management Agency of Tamil Nadu for the year 2020-2021 - Orders - Issued.

\_\_\_\_\_

### **Environment and Forests (EC-1) Department**

G.O.(D).No. 115

Date : 03.09.2020 திருவள்ளுவர் ஆண்டு – 2051. சார்வரி, ஆவணி –18

### Read:

- 1. From the Director of Environment / Member Secretary, Environment Management Agency of Tamil Nadu letter No. 1530/AEE/EMAT/2019, dated: 09.10.2019.
- 2. From the Chairman, Tamil Nadu Pollution Control Board letter No.TNPCB/ P&D/

F.027811/2019, dated: 29.11.2019 and 03.07.2020.

# ORDER:

The Hon'ble Chief Minister of Tamil Nadu made an Announcement on the floor of the Assembly under Rule 110, regarding the Eco-restoration and improvement of Senguttai Eri in Indira Nagar, Modachur Panchayat and Vannankuttai Eri in Kullampalayam Panchayat, Gobichettipalayam Union of Erode District at a total cost of Rs.8.00 Crore during the year 2020-2021.

2. The Chairman, Tamil Nadu Pollution Control Board in his letter second read above accorded necessary approval for financial assistance for taking up the Eco-restoration activities in Vannankuttai Eri and Senguttai Eri in Erode District. He has furnished the Detailed Project Report and requested the Government to issue necessary order based on proposals of the Director of Environment vide her letter first read above.

3. The Government, after careful examination, accept the proposal of the Director of Environment along with the remarks of the Chairman, Tamil Nadu Pollution Control Board and accord administrative sanction for the restricted amount of Rs.3,09,51,166/- for Ecorestoration and improvement of Senguttai Eri in Indira Nagar, Modachur Panchayat and

Rs.2,75,15,522/- for Eco-restoration of Vannankuttai Eri in Kullampalayam panchayat, Gobichettipalayam union of Erode District at a total cost of Rs.5,84,66,688/-[Rs.3,09,51,166/- + Rs.2,75,15,522/-] (Rupees Five Crore Eighty Four Lakhs Sixty Six thousand Six hundred and Eighty Eight only) from the funds of the Tamil Nadu Pollution Control Board during the year 2020-2021 release to the Environment Management Agency of Tamil Nadu (EMAT). The works shall be carried out by the Rural Development and Panchayat Raj Department through the Environment Management Agency of Tamil Nadu during the year 2020-2021 with the following items of works:-

SI. No	Description		Amount to be	Amount to be
			Sanctioned for	Sanctioned for
			Senguttai Eri (in	Vannankuttai Eri (in
			Rupees)	Rupees)
1.	Estimate for Construction of	Sub-	1,62,00,619/-	1,20,81,003/-
	Retaining Structures etc,	Estimate		
2.	Estimate for Construction of Walking	Sub-	61,46,736/-	50,01,150/-
	Track arrangement etc.,	Estimate		
3.	Estimate for Pedestrian Steel Bridge	LS	10,00,000/-	7,00,000/-
	Over Inlet and Outlet etc.,			
4.	Estimate for New Borewell and	LS	5,00,000/-	5,00,000/-
	Water supply arrangement etc.,			
5.	Estimate for Construction of	LS	-	12,00,000/-
	Compound Wall around Kids Park			
6.	Estimate for Construction of front	LS	-	3,00,000/-
	Arch for Kids Park			
7,	Estimate for Paver Block and other	LS	-	15,00,000/-
	Amenities in Kids Park			
8.	Provision for Solar light post etc., (30	LS	8,85,000/-	7,37,500/-
	Nos X Rs.29500.00)			
9.	Provision for Gardening and	LS	10,00,000/-	10,00,000/-
	Landscaping for Retaining Wall Area			
	and Kids Park etc.,			
10.	Provision for Sitting chairs	LS	7,50,000/-(50	4,65,000/-(30
	arrangements etc.,		Nos x Rs.	Nos x Rs.
			15000.00)	15000.00)
11.	Provision for Diamond Fencing	LS	8,00,000/-	8,50,000/-
	Arrangements etc.,			
12.	Provision for Name Board etc.,	LS	1,00,000/-	14,000/-
13.	Provision for Photography Charges	LS	9,000/-	1,000/-

	etc.,			
14,	Provision for GST fund 12.00% etc.,	LS	32,85,883	29,21,838
15.	Provision for Labour Welfare Fund 1.00% etc.,	LS	2,73,824	2,43,487
16.	Provision for Contingencies and other charges etc.,		104/-	544/-
	Total		Rs.3,09,51,166/-	Rs.2,75,15,522/-

4. The Government, direct the Chairman, Tamil Nadu Pollution Control Board to release an amount of Rs.5,84,66,688/- to the Director of Environment / Member Secretary, Environment Management Agency of Tamil Nadu.

5. This order issues with the concurrence of the Finance Department vide its U.O. No. 23289/AHD&F/2020, dated. 21.07.2020

# (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Director of Environment, Chennai-15.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Rural Development & Panchayat Raj Department, Secretariat, Chennai-9.

The District Collector, Erode District.

The Executive Engineer, Water Resources Department, Erode District.

Public Works Department, Erode District.

The Principal Accountant General, Chennai-18

The Pay and Accounts Officer concerned.

The Principal Secretary II to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9

The Sr PS to Additional Chief Secretary to Govt, E&F Department, Chennai - 9.

# Copy to

The Chief Minister Office, Chennai - 9.

The Finance (AHD8&F) Department, Secretariat, Chennai-9.

SF/SC.

# //FORWARDED BY ORDER//

Sd/-Section Officer Copy of:-

### **GOVERNMENT OF TAMIL NADU**

# ABSTRACT

Environment - Announcement under Rule 110 - Eco-Restoration activities and improvement of the Suryakulam (tank) located in Arani Municipality of Thiruvannamalai District at a cost of Rs.646.67 lakhs - Orders - Issued.

\_\_\_\_\_

### **Environment and Forests (EC-1) Department**

G.O.(D).No. 116

Date : 03.09.2020 திருவள்ளுவர் ஆண்டு 2051 சார்வரி, ஆவணி –18

# Read:

- 1. From the Director of Environment, D.O. letter No. 1530/AEE/EMAT/2019, dated: 26.08.2019, 19.09.2019 and 03.07.2020
- 2. From the Chairman, Tamil Nadu Pollution Control Board letter No. TNPCB/CMN/F.27092/2019, dated: 02.04.2020.

### ORDER:

The Hon'ble Chief Minister of Tamil Nadu made an Announcement on the floor of the Assembly under Rule 110 regarding the Eco-restoration and improvement of Suryakulam Tank in Arani Municipality, Thiruvannamalai District at a cost of Rs.650.00 lakh during the year 2020-2021.

2. The Director of Environment furnished the Detailed Project Report (DRP) for Eco-Restoration of Suryakulam Tank in Arani Municipality of Thiruvannamalai district for Rs.650,00 lakh prepared by the Arani Municipality.

3. The Chairman, Tamil Nadu Pollution Control Board informed that the Board has also resolved to approve the proposal vide resolution No. 280-2-4, dated.22.01.2020.

4. The Government, after careful Examination, accept the proposal of the Director of Environment and accord Administrative sanction of Rs. 646.67 lakhs (Rupees Six hundred and Forty Six lakhs and Sixty Seven thousand only) from the Tamil Nadu Pollution Control Board Fund for Eco-Restoration activities and improvement of Suryakulam Tank in Arani Municipality of Thiruvannamalai district during the year 2020-21. The works shall be carried out by the Arani Municipality through the Environment Management Agency of Tamil Nadu (EMAT).

5. The Government direct the Chairman, Tamil Nadu Pollution Control Board to release an amount of Rs. 646.67 lakhs to the Director of Environment / Member Secretary, Environment Management Agency of Tamil Nadu.

6. This order issues with the concurrence of the Finance Department vide its U.O.No.23050/A.H.D & F/2020, dated. 12.08.2020.

### (BY ORDER OF THE GOVERNOR)

### SANDEEP SAXENA

### ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

# То

The Director of Environment, Chennai-15

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32

The Municipal Administration and Water Supply Department, Secretariat, Chennai-9

The District Collector, Thiruvannamalai District

The Municipal Commissioner, Arani Municipality, Thiruvannamalai District.

The Principal Accountant General, Chennai-18

The Pay and Accounts Officer concerned.

The Principal Secretary II to Hon'ble Chief Minister,

Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9

The Senior Personal Secretary to Additional Chief Secretary to Government, Environment and Forests Department, Chennai - 9.

# Copy to

The Chief Minister Office, Chennai - 9.

The Finance (AHD&F) Department, Secretariat, Chennai-9.

SF/SC.

# //FORWARDED BY ORDER//

Sd/-

Section Officer

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Water Resources Department - Short Term Plans for Restoration of the Korattur Tank at an estimated cost of Rs.2.82 Crore - Sanction accorded - Orders issued.

\_\_\_\_\_

### Public Works (R1) Department

G.O. (Ms) No. 290

#### Dated 23.11.2020

சார்வரி, கார்த்திகை 8. திருவள்ளுவர் ஆண்டு 2051

#### Read:

1. From the Chief Engineer, Water Resources Department, Chennai Region, Chennai, Letter No. OT1/AE-1/NGT/2020, dated 01.06.2020 and 14.08.2020.

2. From the Engineer-in-Chief, Water Resources Department and Chief Engineer (General), Public Works Department, Chennai, Letter No. S7(I)/00127/ OT5/ 2012, dated 18.06.2020 and 01.07.2020.

### ORDER:

The Korattur People's Welfare and Awareness Trust represented by its Trustee, rep by its Secretary Thiru S.Sekaran, Korattur has filed an Application 268 of 2016 before the National Green Tribunal, praying for remediation of the Korattur Lake and also to prevent the polluting activities of the Industrial units.

2.The National Green Tribunal (SZ) in its Order dated 12.12.2019 has Constituted a Joint Committee, consisting of (1) Principal Secretary for Urban Development Department, (2) Secretary, Public Works Department, (3) District Collector, Chennai, (4) Commissioner, Greater Chennai Corporation, (5) Senior Official of Metropolitan Water Supply and Sewage Board, (6) Senior Scientist/ Officer of Central Pollution Control Board, (7) Senior Officer/Senior Scientist Tamil Nadu Pollution Control Board and (8) IIT, Chennai to consider the question involved in the matter and prepare an action plan to find a permanent solution for the issue and execution of the same with shorter time line and the Committee shall file an interim report regarding the progress of the action taken within a period of three months.

3. Based on the recommendation of the Joint Committee, the Tamil Nadu Pollution Control Board (TNPCB) has issued the following directions to the Public Works Department:-

"PWD has been requested to remove the Industrial sludge deposited in Korattur lake at the eastern site, to provide online water quality monitoring from Ambattur lake to Korattur lake and to desilt the Ambattur surplus canal."

4. Further, the Chief Secretary had convened a meeting on 03.01.2020 on the status of Environmental issues and Remedial Action in SIDCO Industrial Estate, Ambattur and Korattur lake. During the meeting, the Chief Engineer, instructed the Public Works Department to furnish action plan for desilting the Ambathur lake surplus canal and to remove debris / unwanted materials deposited in the Korattur Lake.

5. Based on the recommendations of the Committee and the instructions of the Chief Secretary, the Chief Engineer, Chennai Region, Water Resources Department, in the letters first read above has sent Detailed Estimates for restoration of the Korattur tank in Ambattur Taluk of Chennai district as Long Term and Short Term Plans, as detailed below:

**a.** The Korattur Tank is located in the Latitude of 13°07'23"N and Longitude 80°11'03"E, on the western side of the Chennai District. The Korattur tank has 2 Weirs, water spread area of 600 acres, Free Catchment area of 1.740 sq.km and Combined Catchment area of 5.380 sq.km.

**b.** The Ambattur Tank, Latitude of 13°06'21" N and Longitude 80°08'44" E, is located North east of the Chennai District. The Ambattur Tank has 2 Weirs, one at the left flank and the other at right flank. The left and right weir's surplus water confluence at LS 350 m of the surplus course. The surplus course again bifurcates near Pattaravakkam Railway Station and one of its course leads to the Korattur tank near the DTP colony.

c. The Korattur People's Welfare & Awareness Trust, rep. by its Managing Trustee, rep. by its Secretary S. Sekaran, Korattur, filed an application before the National Green Tribunal for direction to plug the passage created for the purpose of sending the trade effluent to the Korattur Lake, which supplies drinking water to the nearby area. Hence, the passage was plugged near the DTP colony. In the recent floods, the DTP colony was inundated and the rain water could not be let through the existing course due to the orders of the Hon'ble Tribunal.

**d.** The Chief Engineer, Water Resources Department, Chennai Region has informed that on 01.12.2019 night, due to discharge of 690 cusecs from the Ambattur tank and heavy rain realised in and around Ambattur village, the areas near the right weir i.e., TNHB North Avenue, DTP Colony of Korattur village and the inlet of Korattur Tank near the DTP Colony had been opened until the inundation receded. On 02.12.2019, the inlet was plugged. On

03.12.2019, the local nearby residents themselves tried to open the inlet to drain the inundated water. The inlet was again opened to avoid the law and order issues and it was kept open until the rain water receded. To balance the situation, the Public Works Department laid sand bags in front of the inlet above the level of regular flow of the channel in order to avoid the inlet of sewage water.

e. The estimates have been prepared based on the current Schedule of Rates for the year 2020-2021. The Short Term Plans have to be executed in the year 2020-2021 and the Long Term Plans may be executed in a phased manner from the year 2020-2021.

SI. No.	Name of Work	Estimate Amount
		(Rupees in Lakh)
	SHORT TERM PLAN	
1.	Plugging of unauthorized sullage water disposal inlets into the Ambattur surplus channel	16.00
2.	Construction of Regulator arrangements in DTP Colony inlet, Ondiveeran Koil inlet, Weir-2 near North Avenue	213.00
3.	Providing fencing arrangements for 2930 Meter length in the existing RCC retaining walls in Ambattur Surplus Channel to curtail the illegal dumping of solid waste	53.00
4.	Desilting of Ambattur Surplus Channel from Ambattur Lake to Korattur Lake	30.00
5.	Removal of Hyacinths, Weeds, Floating materials and Prosopis Juliflora in the Korattur Lake	15.00
	LONG TERM PLAN	
6.	Augmenting the capacity of Korattur Tank by forming Artificial Inland Island in Ambathur Taluk in Chennai District	2310.00
7.	Providing RCC Wall with fencing arrangements on both side of the DTP Colony Channel which leeds to Korattur Lake, Curtail the illegal dumping of solid waste in Ambattur Taluk of Chennai District	555.00
	Total	3192.00

f. The details of the Works in the Long Term and Short Term Plans are follows:-

6. The Engineer-in-Chief, Water Resources Department and Chief Engineer (General), Public Works Department has requested to accord administrative sanction for the Long and Short Term Plans for restoring the Korattur Tank at a cost of Rs.31.92 Crore. 7. The Government have examined the proposal of the Engineer-in-Chief, Water Resources Department and Chief Engineer (General), Public Works Department and decided to accept three Short Term Plans only at present. Accordingly, sanction is accorded for the following 3 Short Term Plans for restoring the Korattur Tank at an estimated cost of Rs.2.82 Crore (Rupees Two Crore and eighty two lakh only).

SI.	Name of Work	Estimate
No.		Amount
		(Rupees in
		Crore)
	SHORT TERM PLAN	
1.	Construction of Regulator arrangements in DTP Colony inlet, Ondiveeran Koil inlet, Weir-2 near North Avenue	2.13
2.	Plugging of unauthorized sullage water disposal inlets into the Ambattur surplus channel	0.16
3.	Providing fencing arrangements for a length of 2930 Meters in the existing RCC retaining walls in Ambattur Surplus Channel to curtail the illegal dumping of solid waste	0.53
	Total	2.82

8. The expenditure sanctioned in para 7 above shall be debited to the following head of account: -

4701 - Capital Outlay on Medium Irrigation -02 - Chennai Basin - 800 - Other Expenditure - State's Expenditure - AA Reservoirs - 416 Major Works - 01 Major Works.

(IFHRMS: 4701-02-800-AA-41601)

(Old DPC : 4701 - 02 - 800 - AA - 1603)

9. The expenditure sanctioned in para 7 above constitutes an item of "New Instrument of Services". The approval of the Legislature will be obtained in due course. Pending approval of the legislature, the expenditure will be met by drawl of an advance from the Contingency Fund. The Engineer-in-Chief, Water Resources Department and Chief Engineer (General), Public Works Department, Chennai is directed to send necessary proposals to Government in Finance (BG-I)Department directly in Form 'A' appended to the Tamil Nadu Contingency Fund Rules, 1963 with a copy of this order for sanction of an advance from the Contingency Fund. Orders regarding which will be issued by Finance (BG-I) Department separately. He is also directed to send necessary explanatory notes for inclusion of the above

expenditure in the Supplementary Estimate 2020 - 2021 to Finance (BG-I / PW-II) Department at an appropriate time without fail.

10. This order issues with the concurrence of Finance Department vide its U.O. NO.41368/PW-II/2020, dated 20.11.2020 and Additional Sanction Ledger No.922 (Nine hundred and twenty two)

### (BY ORDER OF THE GOVERNOR)

### K. MANIVASAN

### PRINCIPAL SECRETARY TO GOVERNMENT

### То

The Engineer-in-Chief, Water Resources Department, and Chief Engineer

(General), Public Works Department, Chennai-5.

The Chief Engineer, Water Resources Department, Chennai Region, Chennai-5.

The District Collector, Thiruvallur / Chennai.

The Commissioner, Greater Chennai Corporation.

The Managing Director, Tamil Nadu Pollution Control Board, 726, Mount Salai, Guindy, Chennai-32.

The Managing Director, Chennai Metropolitan Water Supply & Sewerage Board, No.1, Pumping Station Road, Chintadripet, Chennai-600 002.

The Pay and Accounts Office (East), Chennai-8.

The Treasury Officer, Tiruvallur District, Tiruvallur.

The Principal Accountant General (A&E), Chennai-18.

The Principal Accountant General (Economic and Revenue Sector Audit), Chennai-18.

The Residential Audit Officer, Secretariat, Chennai-9.

### <u>Copy To</u>

The Additional Chief Secretary to Hon'ble Chief Minister, Chennai-9.

Finance (PW-II /BG-I / BG-II / W&M-I) Department, Secretariat, Chennai-9.

Housing and Urban Development Department, Secretariat, Chennai-9.

Public Works (OP-II) Department, Secretariat, Chennai-9.

Stock File/Spare Copy.

# // Forwarded by Order //

Sd/-SECTION OFFICER Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment - Polluted River Stretches - To furnish performance guarantee of Rs. 10.00 Crores (Rupees Ten Crores only) for 6 Polluted River Stretches in Tamil Nadu and to remit the compensation/penalty of Rs.4.00 Crores (Rupees Four Crores only) as directed by Central Pollution Control Board based on the Hon'ble National Green Tribunal (Principal Bench) order Dated 19.12.2018 and 08.04.2019 in O.A.No.673/2018 by utilizing Tamil Nadu Pollution Control Board's fund - Orders - Issued.

\_\_\_\_\_

### **Environment and Forests (EC-1) Department**

G.O.(Ms).No. 22

Date: 18.02.2021

**திருவள்ளுவர் ஆண்டு** 2052

**சார்வரி மாசி** 06

### Read:

- 1. Hon'ble National Green Tribunal O.A.No.673/2018, Dated 20.09.2018 and 19.12.2018.
- 2. G.O.(D)No.372, Environment and Forests (EC.1) Department, Dated 26.12.2018
- 3. Hon'ble National Green Tribunal O.A.No.673/2018, Dated 08.04.2019.
- 4. Central Pollution Control Board Letter F No.A-14011/1/2019-WQM-I, Dated 16.04.2019 and 14.05.2019.
- 5. Minutes of the Review meeting conducted by the Chief Secretary on 12.11.2019.
- 6. Government Letter No.23238/EC. 1/2018-21, Dated 13.11.2019.
- Tamil Nadu Pollution Control Board Letter No. TNPCB/DD(L)/F.No.6849/PRS/ 2016, Dated 04.12.2019.

### ORDER:

The Chairman, Tamil Nadu Pollution Control Board in his letter seventh read above has stated as follows: -

"Central Pollution Control Board (CPCB) has identified 351 polluted River stretches in the Country, based on the consolidated reports of the Global Environmental Monitoring Scheme (GEMS) and Monitoring of Indian National Aquatic Resources System (MINARS) programme during the year 2005 to 2011. In Tamil Nadu, Central Pollution Control Board has identified six numbers of Polluted River Stretches namely River Sarabanga, Vasista, Thirumanimutharu, Cauvery, Bhavani and Tamirabarani. The Hon'ble National Green Tribunal (Principal Bench) took Suo-Moto Cognizance vide its O.A No. 673/ 2018 based on the news published in "The Hindu" authored by Shri Jacob Koshy Titled "More river stretches are now critically polluted" and issued the following direction 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 Fecal Coliform < 500 MPN/100ml) within six months from the date of finalization of the action plans".

As per the Hon'ble National Green Tribunal (PB) directions, River Rejuvenation Committee (RRC) was constituted in Tamil Nadu vide G.O. second read above.

In the meanwhile, the Hon'ble National Green Tribunal (PB) has extended the time limit upto 31.01.2019 and stipulated that for every delay thereafter, compensation for damage to the environment will be payable by each of the States/ UTs at the rate of Rs. One Crore per month for each of the Priority- I and Priority- II stretches, Rs.50.00 Lakhs per month for stretches in Priority- III and Rs.25.00 Lakhs per month each for Priority-IV and Priority-V stretches vide Hon'ble National Green Tribunal (Principal Bench) order, dated 19.12.2018 in O.A. No. 673/2018 (M.A. No. 1777/2018).

The Hon'ble National Green Tribunal (Principal Bench) has ordered that any incomplete action plan will be treated as non-compliance. Performance guarantees are to be furnished for implementation of action plans within the above stipulated time (Two Years from the approval of action plan) to the satisfaction of Central Pollution Control Board in the sum of

- i) Rs.15 crore for each of Priority I and II stretches
- ii) Rs. 10 crore for each of Priority III stretches
- iii) Rs.5 crore for each of Priority IV and V stretches

vide its Original Application No.673/2018 (M.A. No. 1777/ 2018) dated 19.12.2018.

The Line Departments such as Commissioner of Municipal Administration, Director of Town Panchayat, Rural Development and Panchayat Raj Department, Public Works Department (Water Resources Organization), Forests Department, Tamil Nadu Water Supply and Drainage Board etc. did not furnish the action plan similar to the Hindon River model as prescribed by Hon'ble National Green Tribunal for the rejuvenation of six numbers of polluted river stretches under priority-I, IV and V. However, in order to comply the directions of the Hon'ble National Green Tribunal in time, Tamil Nadu Pollution Control Board has prepared the action plan with the available data and submitted the same on 28.01.2019 to Central Pollution Control Board after due approval by River Rejuvenation Committee (RRC) before the due date (31.01.2019) prescribed by Hon'ble National Green Tribunal (Principal Bench).

During the evaluation meeting on 11.02.2019 at New Delhi, the Central Pollution Control Board task team observed that the information in the prepared action plan shall include the detailed gap analysis vide Central Pollution Control Board letter No.F.No. 14011 /1/2019-WQM-I, dated 21.02.2019.

In this connection, the River Rejuvenation Committee (RRC) meeting was convened by the Principal Secretary, Environment and Forests on 15.03.2019 and instructed all the line departments to furnish their plan of action including gap analysis on or before 21.03.2019.

Subsequently, the concerned line departments furnished the details till 12.04.2019 and the revised action plan sent to the River Rejuvenation Committee for approval.

The revised action plans for the four polluted river stretches in priority-I (River Sarabanga, Vasista, Thirumanimutharu and Cauvery) were prepared including gap analysis and submitted to Central Pollution Control Board, Delhi on 18.04.2019 after the approval of the River Rejuvenation Committee and the same was recommended with conditions by the Central Pollution Control Board Task Team in the 5<sup>th</sup> review meeting held on 24.04.2019. Also, the revised action plans for the two polluted river stretches in priority-IV and V (River Bhavani and Thamirabarani) were also prepared and submitted to Central Pollution Control Board, Delhi on 29/05/2019 well before the Hon'ble National Green Tribunal (Principal Bench) due date (30.06.2019).

Based on the Hon'ble National Green Tribunal (Principal Bench) order, third read above, the Central Pollution Control Board has requested the Government of Tamil Nadu to furnish performance guarantee for Rs. 10.00 Crores (Rupees Ten Crores only) for the six numbers of polluted river stretches in priority-I, IV and V for the implementation of action plan within the stipulated time and also compensation of Rs.4.00 Crores (Rupees Four Crores only) to be paid for the submission of incomplete action plans under priority-I vide Central Pollution Control Board letter F.No. A-14011/1/2019-WQM-I/580 and 1986.dated 16/04/2019 and 14/05/2019.

The timeline (upper limit) for execution of action plans for the polluted river stretches will be two years from 01.04.2019 as per the Hon'ble National Green Tribunal (Principal Bench) order third read above.

In this regard, the Chief Secretary has convened a meeting on 12.11.2019 along with the concerned department officials. In the meeting it was decided to furnish the Performance Guarantee of Rs. 10.00 Crores (Rupees Ten Crores only) for the six polluted river stretches on behalf of the State of Tamil Nadu to Central Pollution Control Board (CPCB) by the Tamil Nadu Pollution Control Board and it may get reimbursed from the Public Works Department. Further in the meeting it was also decided to remit the compensation/penalty of Rs. 4.00 Crores (Rupees Four Crores only) imposed by Hon'ble National Green Tribunal (Principal Bench) in its order third read above to the Government of Tamil Nadu for the incomplete submission of action plan for four polluted river stretches under priority-I to Central Pollution Control Board by the Tamil Nadu Pollution Control Board.

As many of the States furnished the Performance Guarantee and remitted the Compensation/ penalty to Central Pollution Control Board based on the directions of the Hon'ble National Green Tribunal (Principal Bench). The Central Pollution Control Board has also been repeatedly insisting the Tamil Nadu Pollution Control Board to remit the payment at the earliest.

Accordingly, vide Tamil Nadu Pollution Control Board proceedings B.P.No. 80, dated: 04/12/2019, has approved to furnish performance guarantee of Rs. 10.00 Crores (Rupees Ten Crores only) for 6 Polluted River stretches in Tamil Nadu and to remit the compensation/penalty of Rs.4.00 Crores (Rupees Four Crores only) as directed by Central Pollution Control Board based on the Hon'ble National Green Tribunal (Principal Bench) order, first and third read above by utilizing Board's fund. And further has requested Government to issue necessary orders".

2. The Government after careful examination, decides to accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and to permit the Chairman, Tamil Nadu Pollution Control Board to furnish the Performance Guarantee of Rs.10.00 Crores (Rupees Ten Crores only) for the six polluted river stretches on behalf of the State of Tamil Nadu to Central Pollution Control Board and to get the same reimbursed from the Public Works Department and also to permit the Chairman, Tamil Nadu Pollution Control Board to remit the compensation/penalty of Rs.4.00 Crores (Rupees Four Crores only) imposed to the Government of Tamil Nadu by Hon'ble National Green Tribunal (Principal Bench) in its order third read above for the incomplete submission of action plan for four polluted river stretches under priority-I to Central Pollution Control Board.

3. This order is issued with the concurrence of Finance Department, vide its U.O.No.4/FS/P/202, dated 04.01.2021.

#### (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA

ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Member Secretary, Central Pollution Control Board, Ministry of Environment, Forests and Climate Change, Government of India, New Delhi- 110032.

The Secretary, Government of India, Ministry of Jal Shakti, Department of Water Resources, River Development and Ganga Rejuvenation, Shram Shakti Bhawan, RAFI MARG, New Delhi.

The Chairman, Tamil Nadu Pollution Control Board, Chennai -32.

The Law Officer concerned, New Delhi. (through the Chairman, Tamil Nadu Pollution Control Board)

The Public Works Department, Chennai-9.

The Municipal Administration and Water Supply Department, Chennai-9.

The Principal Accountant General, Chennai -18.

The Pay and Accounts Officer concerned

The Principal Secretary II to Hon'ble Chief Minister, Chennai-9.

The Chief Minister's Office, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Municipal Administration, Rural

Development and Special Implementation Programme), Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to Additional Chief Secretary, Environment and Forests Department, Chennai-9.

# Copy to:

The Finance (AHD&F) Department, Chennai-9. SF/SC.

# //FORWARDED BY ORDER//

Sd/-

# SECTION OFFICER

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment - Release of Rs.31.36 Crores from the Tamil Nadu Pollution Control Board fund to the Municipal Administration and Water Supply Department for the proposal of Chengalpattu Under Ground Sewage Scheme in Chengalpattu Municipality - Orders - Issued.

\_\_\_\_\_

## **Environment and Forests (EC-1) Department**

G.O.(D).No. 79

Date: 26.02.2021 திருவள்ளுவர் ஆண்டு 2052 சார்வரி, மாசி 14

#### Read:

- 1. Minutes of the Meeting conducted by the Chief Secretary to Government, dated 17.08.2020.
- 2. From the Chairman, Tamil Nadu Pollution Control Board, Letter No.TI/TNPCB /F.012797/2020, dated 21.10.2020.

#### ORDER:

The Chairman, Tamil Nadu Pollution Control Board in his letter second read above, has stated that the Public Works Department has communicated the minutes of meeting first read above conducted by the Chief Secretary to Government on Kolavoy Lake, Chengalpattu District and Vaiyapuri and Sirunaicken Tanks in Plalani, Dindigul District, it is mentioned that with respect to Kolavoy lake the following decisions were taken in the meeting :-

- a. Chengalpattu Under Ground Sewage System Proposal by the Municipal Administration and Water Supply Department for an amount of Rs. 165.44 crores, out of which Public Works Department and Tamil Nadu Pollution Control Board has to share 50% of Rs.62.72 Crores (Rs.31.36 Crores each).
- b. Tamil Nadu Pollution Control Board to contribute 50% (i.e. Rs. 31.36 crores) as it will abate pollution in the water body. Similarly, Public Works Department will obtain sanction from State Funds for its share of 50%.

2. The Chairman, Tamil Nadu Pollution Control Board has stated that the above subject was placed before the Board in circulation. The Board vide resolution No.

BM/CA/34/2020, dated 17.10.2020 resolved to approve the proposal and to request the Government to issue necessary Government Order to release the fund of Rs.31.36 Crores (Rupees Thirty One Crores and Thirty Six Lakhs only) from Tamil Nadu Pollution Control Board fund to Municipal Administration and Water supply Department for the proposal of Chengalpattu Under Ground Sewage Scheme (UGSS) in Chengalpattu Municipality subject to the following conditions:-

- (a) The Municipal Administration and Water supply Department shall furnish progress report on the works carried out along with pre and post implementation photographs periodically.
- (b) Necessary display board shall be erected elucidating the financial assistance of the Tamil Nadu Pollution Control Board.
- (c) Utilization Certificate along with audited expenditure statement shall be furnished to Tamil Nadu Pollution Control Board.
- (d) No further funding will be provided for this scheme. Any unspent amount shall be returned to Tamil Nadu Pollution Control Board along with interest.

3. The Government after careful examination accept the proposal of the Chairman, Tamil Nadu Pollution Control Board and accord administrative sanction to release the fund of Rs.31.36 crores (Rupees Thirty One Crores and Thirty Six Lakhs only) from the Tamil Nadu Pollution Control Board fund to Municipal Administration and Water Supply Department for the proposal of Chengalpattu Under Ground Sewage Scheme (UGSS) in Chengalpattu Municipality.

4. The Government also direct that the Managing Director, Tamil Nadu Water Supply and Drainage Board shall furnish the progress report on the works carried out to Tamil Nadu Pollution Control Board.

5. This order is issued with the concurrence of Finance Department vide its U.O.NO.4844/ AHD&F/2020, dated 07.01.2021.

## (BY ORDER OF THE GOVERNOR)

# SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Municipal Administration and Water Supply Department, Chennai-9.

The Public Works Department, Chennai-9.

The District Collector, Chengalpattu.

The Managing Director, Tamil Nadu Water Supply and Drainage Board, Chepauk, Chennai-5.

The Principal Accountant General, Chennai-18.

The Pay and Accounts Officer concerned.

The Principal Secretary II to Hon'ble Chief Minister, Chennai-9.

The Chief Minister's Office, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai - 9.

The Private Secretary to Additional Chief Secretary to Government, Environment and Forests Department, Chennai - 9.

Copy to:

The Finance (AHD&F) Department, Chennai-9.

Stock File

Spare Copy.

# //FORWARDED BY ORDER//

Sd/-SECTION OFFICER Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment and Climate Change - Hon'ble National Green Tribunal (SZ) order dated 06.07.2022 in O.A No. 51/2015 - Abatement of pollution of river Thirumanimutharu - Committee constituted - Orders issued.

#### \_\_\_\_\_

## Environment, Climate Change and Forest (EC.1) Department

G.O (D) No.170

Dated: 26.07.2022 சுபகிருது / ஆடி 10

**திருவள்ளுவர் ஆண்டு-**2053

## Read:

- 1 Hon'ble NGT (SZ) order dt. 06.7.2022 in O.A No. 51/2015
- 2 DEE, Salem Lr.No. F.SNo. SLM/ NGT/ Compliance Report / DEE/TNPCB/SLM/2022, dt.13.07.2022
- 3 From the Chairman, Tamil Nadu Pollution Control Board Letter No.T6/ TNPCB/ F.05149/ SLM/2022, Dated 18.07.2022

## ORDER:

The Hon'ble National Green Tribunal in its order first read above was issued the following direction interalia that:

- "Para 11. It is seen that practically there is no progress in either ensuring complete sewage treatment or compliance by the industries. Out of 98 MLD sewage generated, only 22.5 MLD is treated. Tamil Nadu Pollution Control Board and local authorities have failed to regulate textile industries and prevent them from discharge effluents in drains. Water quality of recipient river i.e. Thirumanimuthur is not meeting the norms. Thus, the present situation continues to be unsatisfactory. In such circumstances, the above observations apply to the present case and similar direction is called for.
- Para 12. Accordingly, we direct the <u>Chief Secretary, Tamil Nadu to forthwith</u> <u>constitute a monitoring committee comprising of four Additional Chief</u> <u>Secretaries of concerned Departments - Environment, Municipal Administration,</u> <u>Irrigation / Water Resource and Finance. The Additional Chief Secretary,</u> <u>Environment will be the coordinator. The Committee may hold its first meeting</u> <u>within two weeks to take stock of the situation and prepare an undated action</u> <u>plan with time- bound targets. Progress on such targets must be reviewed atleast</u>

# once In a month. The Committee may associate Chairman of the State PCB and District Magistrate, Salem and any other experts/ individual/ organization. The minutes of the meeting may be placed on the website of the Environment Department. The Chief Secretary may interact with the Committee atleast once in

three months. Constitution of Committee is required for coordinated action. The Committee may consider core steps required to restore the water quality of the river so as to protect the environment and public health. Though all earlier laid down timelines by the Tribunal are over, the Committee must conclude execution of action plans within one year. Till household connections to Sewage Treatment Plants are secured, drains be intercepted and diverted to Sewage Treatment Plants. Treated sewage and recovered water by way of Reverse Osmosis/ Nano filtration be supplied to the industries, coordinating with the concerned association, if necessary. Having regard to the priority of the issue, the allocation of necessary funds may be given priority. Funds available with the State Pollution Control Board for restoration of environment may also be utilized, to the extent found viable. The Committee may also ensure that all concerned industries in the catchment area of the River in question adopt Zero Liquid Discharge (ZLD) and are compliant with the norms. The Committee may also ensure remedial action by the State Pollution Control Board in exercise of statutory powers under the Water (Prevention and Control of Pollution) Act, 1974 against the erring industries / individuals/ local bodies. Needless to say, the action taken has to be compliant with any subsisting interim orders of any competent court/ authority. If any grievance survives, it will be open to the aggrieved party to take remedy afresh as per law."

2. The Chairman, Tamil Nadu Pollution Control Board in letter second read above has requested the Government to constitute a Committee with the following Secretaries:

- Additional Chief Secretary to Government, Environment Climate Change and Forest Department,
- Additional Chief Secretary to Government, Municipal Administration and Water Supply Department,
- Additional Chief Secretary to Government, Irrigation/ Water Resource Department of Public Works Department
- Additional Chief Secretary to Government, Finance Department.

3. The Chairman, Tamil Nadu Pollution Control Board has further stated that the committee will hold a meeting within 2 weeks to take stock of the situation and prepare an updated action plan with time - bound targets. Progress on such targets shall be reviewed at - least once in a month. The Committee may also associate Chairman of the State Pollution

Control Board and District Magistrate, Salem and any other experts/ individual / organization. The minutes of the meeting may be placed on the website of the Environment Department. The Chief Secretary may interact with the Committee at-least once in three months.

4. In order to comply with the orders of Hon'ble National Green Tribunal first read above, the Government hereby constitute the Committee with the following Secretaries and terms of reference:

1.	Additional to Chief Secretary to Government, Environment Climate Change and Forest Department.	Coordinator
2.	Additional Chief Secretary to Government, Municipal Administration and Water Supply Department	Member
3.	Additional Chief Secretary to Government, Water Resources Department.	Member
4.	Additional Chief Secretary to Government, Finance Department.	Member

## Terms of reference:

- The Additional Chief Secretary, Environment, Climate Change and Forest Department will be the Coordinator.
- Progress on targets must be reviewed atleast once in a month.
- The Committee will associate Chairman of the Tamil Nadu Pollution Control Board and District Magistrate, Salem and any other experts/ individual/ organization.
- The minutes of the meeting will be placed in the Tamil Nadu Pollution Control Board website.
- The Chief Secretary will interact with the Committee atleast once in three months.
- The Committee will consider core steps required to restore the water quality of the river so as to protect the environment and public health.
- Though all earlier laid down timelines by the Tribunal are over, the Committee must conclude execution of action plans within one year.
- Till household connections to Sewage Treatment Plants are secured, drains be intercepted and diverted to Sewage Treatment Plants. Treated sewage and recovered water by way of Reverse Osmosis/ Nano filtration be supplied to the industries, coordinating with the concerned associations, if necessary.

- Funds available with the State Pollution Control Board for restoration of environment will also be utilized, to the extent found viable.
- The Committee will also ensure that all concerned industries in the catchment area of the River in question adopt Zero Liquid Discharge (ZLD) and are compliant with the norms.
- The Committee will also ensure remedial action by the State Pollution Control Board in exercise of statutory powers under the Water (Prevention and Control of Pollution) Act, 1974 against the erring industries/ individuals/ local bodies.

# (BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

# То

The Additional Chief Secretary to Government, Municipal Administration and Water Supply Department, Chennai-9.

The Additional Chief Secretary to Government, Water Resources Department, Chennai-9

The Additional Chief Secretary to Government, Finance Department, Chennai -9

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32

# Copy TO:

Private Secretary to Chief Secretary to Government, Chennai-9

Private Secretary to Additional Chief Secretary to Government, Chennai-9

Stock File / Spare copy.

// FORWARDED BY ORDER//

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Law Officers - Tamil Nadu Government Advocate on Record, Supreme Court of India, New Delhi - Revision in the rates of fees for the various types of work done by Advocates-on-Record - Orders - Issued.

\_\_\_\_\_

#### HOME (COURTS.IV) DEPARTMENT

#### G.O.Ms.No. 59

#### Dated: 21.01.2015

#### Read:

- 1. G.O. Ms No. 893, Home, dated.28.4.1984.
- 2. G.O. Ms No. 2428, Home, dated.15.11.1988.
- 3. G.O. Ms.No. 2435, Home, dated.16.11.1988.
- 4. G.O. Ms No. 748. Home, dated.13.5.1992.
- 5. G.O. Ms No. 749 & 750, Home, dated13.5.1992.
- 6. G.O. Ms No. 1957, Home, dated. 30.11.1992.
- 7. G.O. Ms No. 1103, Home, dated.12.8.1998.
- 8. G.O. Ms No. 1104, Home, dated.12.8.1998.
- 9. G.O. Ms.No.974, Home (CTS.IV) Department, dated 3/10/2001
- 10. G.O.Ms.No.1096, Home (Cts-IV) Department, dated 21.12.2009

## Read also:

- 11. From the Deputy Secretary, Legal Cell, New Delhi, letter No.24/ LC/TNH/ 2012, dated 9.10.2012.
- 12. G.O.Ms.No.12, Home (Cts-IV) Department, dated 07.01.2013.

#### ORDER:

In the Government order first read above, the Government laid down that the Tamil Nadu Government Advocates-on- Record, Supreme Court of India, New Delhi should be paid fees for the work done in respect of the Government cases pending in the Supreme Court of India at the rates prescribed in Part-I and II of the second schedule to the Supreme Court Rules, 1966. In the G.O. second read above, the Government fixed the rates of fees payable to the Tamil Nadu Government Advocates-on-Record in cases where the Senior Counsels are engaged. The fees have been revised periodically. In the G.O. 10<sup>th</sup> read above, the Government revised the fee structure and issued orders fixing the rates of fees payable to the the Tamil Nadu Government Advocates-on-Record, Supreme Court of India, New Delhi for the various types of work.

2. The Deputy Secretary to Government, Legal Cell, Tamil Nadu House, New Delhi in his letter 11<sup>th</sup> read above has reported that the Tamil Nadu Government Advocates-on Record have requested to revise the rates fixed by Government in the G.O.Ms.No.1096, Home, dated 21.12.2009 including the filing charges which in the present context is very low and that these rates are not commensurate with the work done by them in the present cost of Litigation and requested the orders of the Government in this regard.

3. The Government after careful examination, considering the request of Tamil Nadu Government Advocates-on-Record, issued orders in the G.O. 12<sup>th</sup> read above for the constitution of Committee with the following officers to go Into the various aspects of proposals with regard to payment of fees and to suggest suitable recommendations.

Additional Secretary to Government	Law Department	Chairman
(Tr.R. Kathirvel)		
Joint Secretary to Government	Finance Department	Member
(Tr. V.Arun Roy, I.A.S.)		
Deputy Secretary to Government(DS	Commercial Tax & Registration	Member
(General)) (Tr. K.Arunachalam)	Department	
Deputy Secretary to Government (DS (LM))	School Education Department	Member
(Tmt.C.N.G.Theynmozhi)	Higher Education Department	
Deputy Secretary to Government	Public Department	Member
(DS (SC)) (Tr.M.Saleem)		
Additional Secretary to Government (ADS	Home Department	Convenor
(Courts)) (Tmt. M.Senthamarai)		

4. After detailed discussion and considering the various aspects of the work done by Advocates-on-Record, the Committee has recommended the fee structure for the Tamil Nadu Government Advocates-on-Record, Supreme Court of India, New Delhi.

5. The Government have carefully examined the recommendations of the Committee and decided to accept it. Accordingly, in supersession of the orders issued in the G.O. 10<sup>th</sup> read above, the Government fix the following rates of fees payable to the Tamil Nadu Government Advocates-on- Record, Supreme Court of India, New Delhi, for the work done by them in respect of various types of cases as given below. -

<b>Revised Rates</b>	of fee for	the various	items of	work	done by	Tamil Nadu	<b>Government</b>
Advocates-on-l	Record						

SI.	Details of items of work	Existing rate of fees as per	Rates now fixed by the
No.		G.O. Ms No. 1096 Home	Government
		dated: 21.12.2009.	
(1)	(2)	(3)	(4)
		Rs.	Rs.

1	Defended Appeals, Suits or	*3600/- per day per case	*4,500/-
	Reference under Article 143 or	**1800/-per day per case	per day per case alone
	Article 317(1) of the		**3,000/-
	Constitution or defended		per day per case
	petitions under Article 32 of the		
	Constitution.		
2	Undefended Appeals	Rs.1400/-	3,000/-
3	Petition for Special Leave or	*1200/- Per day	*3,000/- per day per case
	appeals on a Certificate heard	Per case **600/- Per day	**1,500/- Per day per case
	ex-parte	Per case	
4	Undefended petition Under	*Rs. 2000/-Per day Per	*3,000/-Per case per day
	Article 32 of the Constitution	case **Rs. 1000/-per day	**1,500/-per day per case
	when opposed	per case	
5	Notices of motions other than	*Rs.2000/-Per day per case	*3,000/- per case per day
	petitions under Article 32 of the	**1000/-per day per case	"1,500/- per day per case
	Constitution when opposed		
6	Petitions in Court for review	Rs. *2000/-Per day per	*3,000/- per day per case
		case	**1,500/- per day per case
		**1200/- Per day per case	

Note:- \* The rate of fee is Applicable when the Advocate on Record himself **leads** the case without engaging Senior Counsels or other Advocates

\*\* The rate is applicable when the Advocate on Record instructs the Senior Counsels or other Advocates who is engaged to lead that case.

SI.	Details of items of work	Existing rate of fee as	Rates now fixed by the
No.		per G.O.(Ms.)	Government
		No.1096 Home dated:	
		21.12.2009	
(1)	(2)	(3)	(4)
		Rs.	Rs.
7.	Opposed applications of investigations in	Rs.1500/-	Rs.2,000/-
	Chambers.		
8.	Unopposed motions and chamber	Rs.750/-	Rs.1,000/-
	applications in Taxation		
9.	Attending Taxation or Hearing Judgment.	One fee Rs.375/-	Rs.600/-
10.	Attending settlement of index and for taking	One fee	Rs.1,000/-
	other steps for preparation of the record.	Rs.750/-	
11.	To junior Advocate for drafting/redrafting	Rs.1800/-	Rs.3.000/-
	petitions for special leave and petitions		
	under Article 32 of the Constitution inclusive		
	of the affidavits in support of the petitions.		
12.	To junior Advocates for drafting/redrafting	Rs.800/-	Rs.1,500/-
	other petitions or affidavits (other than formal		

	petitions like condonation of delay and		
	affidavits in them and affidavit or service or		
	written drafts).		
13	To junior Advocates for drafting pleadings in	Rs.1800/-	Rs.3,000/-
15		KS.1000/-	KS.3,000/-
4.4	suits or special case	D= 0000/	D- 4.000/
14.	Acting fees: (a) In Appeals (defended		Rs.4,000/-
	and undefended) including suits and		
	references under Article 143 or Article 317(1)		
	of the Constitution or defended petitions		
	under article 32 of the constitution.		
	(b) In undefended petitions under Article 32	Rs.1500/-	Rs.2,000/-
	of the Constitution actual postal and		
	Telegraphic charges where necessary to be		
	allowed in the discretion of the taxing officer.		
15.	Special Temporary Advance towards Filling	Rs.3000/-	Filing Charges
	charges. Including multiple setting	Rs.900/-	Rs,15,000/-
	preparation of annexures. Serving copies to	for every additional	Rs.900/- for every
	the other parties. Also involves processing	SLP in batch cases	Additional SLP in
	fee, Registration fee in Supreme Court of		batch cases.
	India expenses, towards filling of vakalat		
	counter for Respondent State, Rejoinder		
	Application, Receiving of incoming and		
	outgoing Fax. forwarding the orders,		
	documents sent by speed post/couriers		
	(A) S.L.P. Civil		
	(i) When Government are Petitioner		
	(ii) When Government are respondent	Rs.450/-	Rs.1,000/-
		Rs.135/-for every	Rs.500/- for every
		additional case in	additional case in
		batch cases	batch cases
	(b)S.L.P. Criminal	Rs.2400/-	SLP Criminal
	(i) When Government are petitioner	Rs.195/-for every	Rs. 15,000/
		additional case in	—Nil—
		batch cases	
	(ii) When Government are respondent	Rs.105/-	Rs.500/- for every
		Rs.60/- for every	additional case.
		additional case in	
		batch case	
16.	Special temporary advance for filing caveat.	Rs.500/-	Caveat. Rs.1,500/-
		(i.e. Existing rate)	
		(	
17.	(i) Fees payable to Tamil Nadu Government	Rs.5000/-	(i) Rs.8,000/-
	Advocate on Record when he appears		
	along with Senior Counsels.	admission stage	•

		- rd	
		Rs.3000/-or 1/3 <sup>rd</sup> of	
		fees payable to the	
		Senior Counsels	
		whichever is less	
		Irrespective of the	
		number of seniors	
		engaged, 1/3 <sup>rd</sup> of the	
		fee will be computed	
		on the basis of the	
		minimum fee charged	
		by a senior in respect	
		of that appearance	
		Rs.8000/-(ii) For final	(ii)
		disposal of cases	Rs.10,000/-
		Rs.5500/-or 1/3 <sup>rd</sup> of	· ·
		the fees payable to the	
		Senior counsels	
		whichever is less,	
		irrespective of the	
		number of seniors	
		appearing in these	
		cases also the 1/3rd of	
		the fee will be	
		computed on the basis	
		of minimum fee paid	
		to the senior in respect	
		of that appearance.	
18	Retainer Fee	Rs.9000/- per month	Please see item 21
19	Fees for Batch cases	Main cases may be	Main case Rs.5,000/-
		paid at the prescribed	and Maximum
			Rs.20,000/-irrespective
		cases in the batch	of the No. of cases
		shall be paid at the	involved and also
		same rate, i subject to	whether he appears
		a ceiling of Rs.10,000/-	alone or appears along
		irrespective of the	with the Senior
		No. of cases involved.	Counsel.
20	Fees for Adjourned cases	A single fee be paid for	-Nil-
		appearance in	
		adjourned cases	
		inclusive of batch	
		cases, subject to the	
		production of Court	
		proceedings to that	
<u> </u>		<u> </u>	

		effect.	
21.	Supporting staff:- for each Advocate on	7500/- per month	Rs.30,000/-[Two items
	Record as detailed below	(consolidated pay)	under SI.No.13 and 21
	One - Steno typist		be grouped and fixed
			at Rs.30,000/-including
			Retainer fee]
	One Court Clerk	5000/-per month	
		(consolidated pay)	
	One office Assistant	4000/-per month	
		(consolidated pay)	
22.	Convening of meeting of Advocate on Record	Depending upon the	-NIL
	with Officers in Chennai	importance of the case	
		the concerned	
		department may	
		convene a meeting	
		with Tamil Nadu	
		Government Advocate	
		on Record in Chennai	
		on such occasions the	
		expenditure regarding	
		his fare	
		accommodation etc	
		shall be met by the	
		department concerned	
23	Telephones	Rs.2000/- Bi monthly	Rs.2,000/-bi-month)y
24	(a) For holding conference with Sr.	Fee for conference of	-NIL-
	Advocate in Civil Appeal/Crl. Appeal/WP/	Sr. Advocate are not	
	Special Leave Petition/which is posted for	allowed by the	
	final hearing	Government.	
	(b) For holding conference with Sr. Advocate		-NIL
	in Civil Appeal/ Crl. Appeal/WP/	Sr. Advocate are not	
	Special Leave Petition for admission hearing	allowed by the	
		Government.	
25	(a) Expenses towards filing of Vakalat,	Not	-NIL-
	Counter for Respondent State, Rejoinder	recommended since	
	Application, Receiving of incoming and	fee for appearance is	
	outgoing Fax, forwarding the orders,	considered and	
	documents sent by speed post/couriers	increased taking into	
		account all these	
		issues	
	(b) Paying of process fee for service of notice		-NIL-
	on respondents after issuance of notice and		
		appearance is	
	petition paper book for filing along with	considered and	

process fee etc.	increased taking into .	
	account all these	
	issues	

6. The rates of fees fixed in para 5 above and these orders shall come into force with effect from the date of issue of the order.

7. This order issues with the concurrence of Finance department vide its U.O. No.1809/ DS(RV)/15, dated;20.01.2015.

# (BY ORDER OF THE GOVERNOR)

# APURVA VARMA,

# PRINCIPAL SECRETARY TO GOVERNMENT.

То

Thiru. B.Balaji, Tamil Nadu Government Advocate on Record, Supreme Court of India, New Delhi.

Thiru. M.Yogeshkanna, Tamil Nadu Government Advocate on Record, Supreme Court of India, New Delhi.

The Advocate General of Tamil Nadu, High Court, Chennai - 104

All Secretaries to Government. All Departments of Secretariat.

All Heads of Department.

The Residential Commissioner, Tamil Nadu House, New Delhi.

The Registrar General, High Court, Chennai-104.

The Government Pleader, High Court, Chennai - 104.

The Public Prosecutor, High Court, Chennai-104.

The Deputy Secretary to Government, Legal Cell, Tamil Nadu House, New Delhi.

The Accountant General, Chennai-18

The Accountant General, (CAS), Chennai-9

The Pay and Accounts Officer (North), Chennai-79.

The Pay and Accounts Officer, Chennai-9.

The Pay and Accounts Officer (South) Chennai-35.

The Pay and Accounts Officer (East) Chennai-5.

Copy to:-

All Sections in Home Department, Chennai - 9.

The Hon'ble Chief Minister's Office, Chennai-9.

# //FORWARDED/BY ORDER//

Sd/-SECTION OFFICER Copy of:-

# **GOVERNMENT OF TAMIL NADU**

# ABSTRACT

Environment Control - Tamil Nadu Pollution Control Board Thiru P.Azhagamperumal, Advocate, appointed as Law Officer of Tamil Nadu Pollution Control Board to represent in Hon'ble National Green Tribunal, Southern Zone, Chennai on behalf of the Tamil Nadu Pollution Control Board - Orders - Issued.

-----

# **Environment and Forest (EC.2) Department**

G.O.(D).No. 25

Date: 25.02.2016 திருவள்ளுவர் ஆண்டு 2047 மன்மத, மாசி 13

## Read:

- 1. G.O.(Ms).No.171, Environment and Forest (EC.2) Department, dated 30.11.2011.
- 2. Letter from Tmt. S. Meenakumari, Law Officer, Tamil Nadu Pollution Control Board, dated 1.6.2014.
- Letter from the Member Secretary, Tamil Nadu Pollution Control Board, Chennai No: TNPCB/Law/LA1/24529/2006, dated 25.2.2016.

## ORDER:

In the Government order first read above, orders issued appointing the following Law Officers to the Tamil Nadu Pollution Control Board to represent in High Court, Madras and the Madurai Bench of Madras High Court on behalf of Tamil Nadu Pollution Control Board:-

SI.No.	Name of the Law Officer	Court concerned
1.	Tmt. Rita Chandrasekaran	Hon'ble Madras High-Court
2.	Thiru A. Elango	
3.	Tmt. S. Meena Kumari	
4.	Tmt. Yasmin Ali	
5.	Thiru C. Elaman	Hon'ble Madras Bench of Madurai High Court

2. In the letter second read above, Tmt.S.Meenakumari, Law Officer appointed on behalf of TNPCB has resigned his job due to her personal work.

3. In the letter 3<sup>rd</sup> read above, the Member Secretary, Tamil Nadu Pollution Control Board has stated that large numbers of cases are being filed against Tamil Nadu Pollution Control Board in the Hon'ble National Green Tribunal, Southern Zone, Chennai relating to environmental issues. Therefore, the Member Secretary, Tamil Nadu Pollution Control Board has requested to appoint one more Board Standing Counsel to the Tamil Nadu Pollution Control, Control Board to represent in the National Green Tribunal, Southern Zone, Chennai. Further, he has nominated that Thiru P. Azhagamperumal, Advocate, Korattur, Chennai to appoint as Board Standing Counsel and issue necessary orders.

4. The Government after careful examination, accept the proposal of the Member Secretary, Tamil Nadu Pollution Control Board and to appoint Thiru, P. Azhagamperumal, Advocate, Korattur, Chennai as Law Officer, Tamil Nadu Pollution Control Board to represent in the Hon'ble National Green Tribunal, Southern Zone, Chennai on behalf of Tamil Nadu Pollution Control Board,

## (BY ORDER OF THE.GOVERNOR)

# HANSRAJ VERMA PRINCIPAL SECRETARY TO GOVERNMENT

То

The Individuals, (through the Chairman, TNPCB, Chennai-32) The Chairman, TNPCB, Chennai-32 The Accountant General, Chennai-18 (By name) The Treasury Officer, Chennai. <u>Copy to</u> The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9 The Senior Personal Assistant to Hon'ble Minister (Municipal Administration, Rural Development, Law, Courts and Prisons), Chennai-9 The Senior Private Secretary to the Principal Secretary, Environment and Forest Department, Chennai-9 The Law Department, Chennai-9 All Section in E&F Dept, Chennai-9 SF/SC

## //FORWARDED BY ORDER//

Sd/-

SECTION OFFICFR

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Law Officers- High Court of Madras and its Bench at Madras Revision of retainer fee and other fees-to Law Officers – ordered - Issued.

------

## PUBLIC (LAW OFFICERS) DEPARTMENT

G.O.Ms.No. 356

Date: 24.04.2017

திருவள்ளுவர் ஆண்டு 2048 ஹேவிளம்பி வருடம், சித்திரை

#### Read:

- 1. G.O.Ms.No.1797, Public (Law Officers) Dept. dated 28.12.2004.
- 2. G.O.Ms.No.1259, Public (Law Officers) Dept. dated 31.10.2006.
- 3. G.O.Ms.No.36, Public (Law Officers) Dept. dated 10.01.2007.
- 4. G.O.Ms.No.37, Public (Law Officers) Dept. dated 10.01.2007.
- 5. G.O.Ms.No.1033, Public (Law Officers) Dept. dated 01.11.2010.
- 6. From the Advocate General of Tamil Nadu Letter No.723/2014-1, dated. 23.06.2014.
- 7. G.O.Ms.No.1086, Public (Law Officers) Dept. dated 22.12.2014.
- 8. G.O.Ms.No.443, Public (Law Officers) Dept. dated 22.04.2015.
- 9. Minutes of the High Level Committee Meeting held on 12.04.2017.

#### ORDER:

In the letter 6<sup>th</sup> read above, the Learned Advocate General of Tamil Nadu has sent a proposal to Government for revision of retire fee and other fees: to the Law Officers of High Court of Madras bench at Madurai.

2. In the Government Order 7<sup>th</sup> read above, a High Level Committee was constituted to scrutinize the proposal of the Advocate General of Tamil Nadu and to submit a report on the revision of Retainer fee and other fees to Law Officers of High Court of Madras and its Bench at Madurai. Based on the recommendation of the High Level Committee, a Subcommittee was constituted In the Government Order 3<sup>th</sup> read above to discuss all aspects in detail in respect of revision of retainer fee and other fees to Law Officers and fixation of certain new category of fees hitherto not covered by the Government Order 5<sup>th</sup> read above applicable to Law Officers of High Court of Madras and its bench at Madurai and to submit its report.

3. Accordingly, the Sub-committee has submitted its report to the high, Level Committee. The High Level Committee after a detailed' discussion has recommended the Revision of Retainer fees and other fee to Law Officers of High Court of Madras and its bench at Madurai and for fixation of certain new category of fees vide reference 9<sup>th</sup> read above.

4. After careful consideration, the Government have decided to accept the recommendation of the High Level Committee for revising the rate of fees to the Law Officers of High Court of Madras and its Bench at Madurai and for fixation of certain new category of fees \*\*\*\* not covered by the Government Order 5<sup>th</sup> read, above and \*\*\* that the fees payable to the Law Officers of High Court of Madras and its Bench at Madurai be revised and fixed as detailed below:-

#### 4(I) FEES FOR ADVOCATE GENERAL/ADDITIONAL ADVOCATE GENERAL

#### (A) **RETAINER FEE**

1	Advocate General		Rs.75,000/- per month
		•	
2	Additional Advocate General	:	Rs.65,000/- per month
(B)	APPEARANCE FEE		
(i)	Appearance before High Court of Madras and its	:	Rs.15,000/- per case per day
	bench at Madurai in respect of all type of cases.		Rs.60,000/- for batches cases*
(ii)	Appearance before Supreme Court of India / National	:	Rs.20,000/- per case per day
	Green Tribunal, New Delhi in respect of all type of		Rs. 80,000/- for batch cases*
	cases		
(iii)	Appearance before National Green Tribunal/ Central	:	Rs.15,000/- per case per day
	Administrative Tribunal / Debt. Appellate Recovery		Rs.60,000/- for batch cases*
	Tribunal, Chennai in respect of all type of cases.		
(C)	OPINION FEE		
	In respect of all type of cases	:	Rs.2,000/- per opinion No
			separate payment for batch
			cases.
(D)	CONFERENCE FEE		•
	In respect of all type of cases	:	Rs.15,000/- per conference no
			additional payment for more than
			one conference for the same
			case issue.
(E) S	ETTLING OF AFFIDAVIT / COUNTER AFFIDAVIT		•
	In respect of all type of cases	:	Rs. 2000/- per setting No
			separate payment for batch
			cases.
			1

[No special fee permissible for Advocate General / Additional Advocate General].

\* Batch cases means more than 4 cases on the same subject matter.

# 4(II) FEES FOR GOVERNMENT PLEADER / SPECIAL GOVERNAMENT PLADER / ADDITIONAL GOVERNMENT PLEADER / GOVERNMENT ADVOCATE (CIVIL SIDE).

## (A) RETAINER FEE

1	Government pleader	:	Rs.50,000/- per month
2	Special Government pleader	:	Rs.30,000/- per month
3	Additional Government Pleader	:	Rs.25,000/- per month
4	Government Advocate (Civil side)	:	Rs.20,000/- per month

## (B) APPEARANCE FEE

(i)	Appearance before High Court of Madras and its	:	Rs.1,500/- for disposal of main
	bench at Madurai.		case.
	W.P / Rev. Application / Cross Obj/RCP/TC.		Rs.300/- for subsequent cases
			Rs.4,500/- ceiling.
	M.P. / W.A.M.P / W.P.M.P W.V.M.P / C.M.P / O.A. Ir	:	Rs.250/- for disposal of main
	C.S. / Sub-application in Contempt petition and		case.
	contempt Appeal.		Rs.100/- for subsequent cases
			Rs.750/- ceiling.
	W.A / T.C.A / T.C.R / Contempt Application / Contempt	:	Rs.3,000/- for disposal of main
	Appeal		case.
			Rs.450/- for subsequent cases
			Rs.9,000/- ceiling.
	Company petition Election petition / A.S / S.A against	:	Rs.3,000/- for disposal of main
	L.A.C.M. / S.T.A / C.M.A (other than Arbitration		case.
	matters)/ S/A / L.P.A / S.T.P / T.M.A / T.M.S.A / CRP.		Rs.450/- for subsequent cases
			Rs.9,000/- ceiling.
(ii)	Appearance before National Green Tribunal (new Delhi	:	Rs.5,000/- for disposal of main
	and Chennai) in respect of all type of cases.		case.
			Rs.1,000/- for subsequent
			cases
			Rs.15,000/- ceiling.
(iii)	Appearance before Supreme Court of India in respect	:	Rs.8,000/- for disposal of main
	of all type of cases		case.
			Rs.1,600/- for subsequent
			cases
			Rs.24,000/- ceiling.
(iv)	Appearance before central Administration Tribunal /	:	Rs.3,000/- for disposal of main
	Debt. Appellate recovery Tribunal in respect of all type		case.
	of cases.		Rs.600/- for subsequent cases
			Rs.9,000/- ceiling.

# (C) FEE FOR DRAFTING / VETTING

(i)	High Court of Madras and its Bench at Madurai. Preparation / Vetting of Affidavit / Counter Affidavit in W.P./W.A. C.M.P / W.P.M.P etc. / Grounds of Appeal / CAVEAT.	:	Rs.500/- for of main case. Rs.100/- for subsequent cases Rs.1,000/- ceiling.
	Preparation of W.P / Government agreements / MOU	:	Rs.2,000/- for main case. Rs.400/- for subsequent cases Rs.4,000/- ceiling.
(ii)	Supreme Court of India Preparation / Vetting of SLP	:	Rs.2,000/- for main case. Rs.400/- for subsequent cases Rs.4,000/- ceiling.
(iii)	National Green Tribunal / Central Administrative Tribunal / Debt Appellate Recovery Tribunal etc. in respect of all types of cases preparation / vetting.	••	Rs.2,000/- for main case. Rs.400/- for subsequent cases Rs.4,000/- ceiling.

# (D) FEE FOR OPINION

Opinion in respect of all type of cases relating to High	:	Rs.1,000/- per opinion.
Court of Madras / Madurai Bench of Madras High		No separate payment for batch
Court / Supreme Court of India / National Green		cases as the legal issue
Tribunal / CAT / Dept Appellate Recovery Tribunal etc.		involved is the same.

\* [The Law Officer namely Government pleader or any person nominated by him not below at the rank of Special Government pleader should give opinion along with the order copy, either certified copy or carbon copy specifically indicating the last date for filing appeal or revision, within seven days from the date of receipt of the certified / carbon copy of the order.

The competent authority would take a decision for filing appeal otherwise against the order. Further in deserving cases, the opinion of the Advocate General / Additional Advocate Generals shall be obtained].

# (E) SPECIAL ALLOWANCE

A sum of Rs.5,000/- per month shall be paid to all Law officers on Civil side except those who have been provided with car. This is in \*\*\*\*\*\* the conveyance allowance of Rs.2,000/- landline payment of Rs.300/- and mobile payment of Rs.1,000/- which is currently being paid.

# (F) FEE FOR ASSISTING SENIOR COUNSEL

Assisting senior counsel for appearance in The Law Officers will be paid 1/3<sup>rd</sup> fee of respect of all type of cases before the High Court Advocate General / Additional Advocate

General's	Regulation	fees	not	exceeding
Rs.10,000/	<ul> <li>including bat</li> </ul>	tch case	es.	
	Rs.10,000/	Rs.10,000/- including bat	Rs.10,000/- including batch case	Rs.10,000/- including batch cases.

# 4(III) FEE FOR PUBLIC PROSECUTOR / ADDITIONAL PUBLIC PORSECUTOR / GOVERNMENT ADVOCATE (CRIMINAL SIDE).

# (A) RETAINER FEE

1.	Public Prosecutor	-	Rs.50,000/- per month
2.	Additional Public Prosecutor	-	Rs.30,000/- per month
3.	Government Advocate (Criminal side)	-	Rs.25,000/- per month

# (B) APPREARANCE FEE

1.	Appearance before High Court of Madras and its bench at Madurai in respect of all type of criminal cases.		
	Before single judge	-	Rs.900/- for disposal of main case
		-	Rs.180/- for subsequent cases
		-	Rs.2,700 ceiling
	Before division bench		Rs.1,500/- for disposal of main case Rs.300/- for subsequent cases Rs.4,500/- ceiling
(11)	Appearance before Supreme Court of India in respect of all type of criminal cases		Rs.8,000/- for disposal of main case Rs.1,600/- for subsequent cases Rs.24,000/- ceiling

Note: The apportionment of fees between the Public Prosecution and Additional Public Prosecutors in the Principal Bench as well as in the Madurai Bench shall be In the ratio of 40 : 60 (40% to the public prosecutor and 60% to be shared equally among the Additional public Prosecutors). The Government Advocates shall be paid lumpsum, the quantum to be decided by the Public Prosecutor from time to time from the common pool before such apportionment. This payment will be in addition to the retainer fee to the Government Advocates.

# (C) FEE FOR DRAFTING / VETTING

1)	High Court of Madras and its Bench at	
	Madurai in respect of all type of criminal	Rs.500/- for main case
	cases.	Rs.100/- for subsequent cases
	Preparation / vetting of Affidavit / Counter	Rs.1,000/- ceiling
	Affidavit and Grounds of Appeal	
2)	Supreme Court of India	Rs.2,000/- for main case
	Preparation / Vetting of SLP	Rs.400/- for Subsequent cases
		Rs.4,000/- ceiling

# (D) FEE FOR OPINION\*

Opinion in respect of all type of cases relating to High	Rs.1,000/- per opinion
Court of Madras / Madurai Bench of Madras High Court /	No separate payment for batch cases as
Supreme Court of India.	the legal issue involved is the same.

The Law officer namely Public Prosecutor should give opinion along with the order copy, either certified copy or carbon copy specifically indicating the last date for filling appeal or revision, within seven days from the date of receipt of the certified / carbon copy of the order.

The competent authority would take a decision for filling appeal or otherwise against the order. *Further in deserving cases, the opinion of the Advocate General / Additional Advocate Generals shall be obtained.* 

# (E). SPECIAL ALLOWANCE

A sum of Rs,5,000/- per month shall be paid to all Law Officers on criminal side except those who have been provided with car. This is lieu of the conveyance allowances Rs.2,000/-, landline payment of Rs.800/- and mobile payment of Rs.1,000/- which Is currently being paid.

# (F). FEE FOR ASSISTING SENIOR COUNSEL

Assisting senior counsel for the appearance	The Law Officers will be paid 1/3rd fee of
in respect of all type of cases before the	Advocate General / Additional Advocate
High Court of Madras / Madurai bench of	Generals regulation fees. Not exceeding
Madras High Court / Supreme Court of India.	Rs.10000/- including batch cases.

5. This order shall take effect from the date of issue of this order and supersedes all the earlier orders issued in respect of payment of Fees / Special fees etc. to Law Officers of High Court of Madras and its Bench at Madurai.

6(i) The expenditure regarding the Retainer fee of the Law Officers shall be debited to the head of account 2014.00 Administration of Justice - 114. Legal Advises and counsels state Expenditure-AK. Directorate of Litigation - 33. Payment Professional and Special Services -02 Remarks (DPC 2014.00 114 AK 3328).

(ii) The expenditure regarding the pleader fee of the Officers shall be debited to the head account. Administration-of Justice -114. Legal Advise-5 'Expenditure -AK Directorate of Litigation 33.Payment Professional and Special Services 01 Pleaders (DPC 2014.00 114 AK 3319).

(iii) The expenditure on Special Allowance sanctioned a para 4(II)(E)& 4(III)(E) above shall be debited to the head of account "2014,00... Administration of Justice- 114, Legal Advisors Counsels- State's Expenditure – AK .Directorate of \*\*\*\*\* Salaries - 04.Other Allowances" (DPC 2O14.00 114AK 0143).

7. Necessary amendments to Law Officers High **Court** Standing Order Part-I .and Part-II will be Issued separately.

8. This order Issues with the concurrence of the Home Department, vide its U.O.No.9/ACS/Home/2017, dated 13.04.2017 and concurrence of Finance Department vide its U.O.No.2098/DS(KP)/Home-I/2017 dated: 21.04.2017.

#### (BY ORDER OF THE GOVERNOR)

# GIRIJA VAIDYANATHAN CHIEF SECRETARY TO GOVERNMENT

The Registrar General, High Court of Madras, Chennai-600104 (wcl).

То

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment - Tamil Nadu Pollution Control Board Appointment of Standing Counsels in Tamil Nadu Pollution Control Board to represent in the Hon'ble High Court of Madras, Chennai, Hon'ble High Court of Madras, Madurai Bench, Hon'ble National Green Tribunal (Southern Zone), Chennai and Hon'ble Appellate Authority on behalf of the Board-Orders - Issued.

\_\_\_\_\_

## **Environment and Forests (EC.2) Department**

## G.O. (Ms) No. 129

## Dated: 27.09.2018

விளம்பி, புரட்டாசி – 11 திருவள்ளுவர் ஆண்டு – 2049

- 1. G.O.(Ms).No. 171, Environment and Forests- (EC.2): Department, dated: 30.11.2011.
- 2. G.O.(Ms).No.25, Environment and Forests. (EC.2) Department, dated: 25.02.2016.
- 3. From Thiru. Vijay Narayanan, Advocate General of Tamil Nadu letter dated: 24.04.2018.
- 4. From the Principal Secretary/ Chairman (FAC), Tamil Nadu Pollution Control Board letter No. TNPCB/Law/LA-I/ 011168/ 2018, dated: 02.05.2018 and 11.06.2018.

## ORDER:

In the Government order first and second read above, the Government have appointed the following law officers to the Tamil Nadu Pollution Control Board to represent in Hon'ble High Court of Madras, Chennai, Hon'ble High Court of Madras, Madurai Bench on behalf of Tamil Nadu Pollution Control Board:-

SI.No.	Name of the Law Officer	Name of the Court
1.	Tmt. Rita Chandrasekaran	Hon'ble High Court of Madras, Chennai
2.	Thiru A. Elango	
3.	Tmt. S. Meena Kumari	
4.	Tmt. Yasmin Ali	
5.	Thiru C. Elaman	Hon'ble High Court of Madras, Madurai Bench, Madurai.

6. Thiru.S. Azhagamperumal National Green	n Tribunal (Southern Zone, Chennai)
---	-------------------------------------

2. In the letter 4th read above, the Principal Secretary/ Chairman(FAC), Tamil Nadu Pollution Control Board has stated that due to increase of Public awareness on environment protection, more number of PIL cases are being filed by affected parties as well as NGO's in the Court. Moreover, filing of Writ Petition pertaining to pollution matter of Southern District of Tamil Nadu is being normally increased. After formation of National Green Tribunal (Southern Zone) large number of cases are being filed in the above said Judicial forum. The Chairman (FAC), Tamil Nadu Pollution Control Board has also stated that Tmt. Meenakumari, Law Officer appointed to the Board has resigned from the post and Thiru. C. Elaman, BSC, Law Officer was expired on 06.11.2016.

3. The Chairman (FAC). Tamil Nadu Pollution Control Board has further stated that the Learned Advocate General of Tamil Nadu has recommended the names of the following 3 Advocates for Standing Counsel for Tamil Nadu Pollution Control Board.

SI. No.	Name of the Law Officer
1.	Thiru. Abdul Saleem
2.	Thiru. C. Kasirajan
3.	Thiru. V.Vasanthakumar

He has therefore requested orders of the Government for appointing them as Law Officers to the Tamilnadu Pollution Control Board to represent the Court Cases being filed in the Hon'ble High Court of Madras and Madurai Bench, National Green Tribunal (Southern Zone) Chennai and Appeals filed before the Hon'ble Appellate Authority at Chennai.

4. The Government, after careful examination accept the proposal of the Principal Secretary/Chairman(FAC), Tamil Nadu Pollution Control Board and direct him to appoint the following Standing Counsels to Tamil Nadu Pollution Control Board to represent in Hon'ble High Court of Madras, Chennai, Hon'ble High Court of Madras, Madurai Bench, Hon'ble National Green Tribunal (Southern Zone), Chennai, Hon'ble Appellate Authority :-

SI.No.	Name of the Law Officer	Court Concerned	
1.	Thiru. Abdul Saleem	The Hon'ble High Court of Madras and Hon'ble National Green Tribunal (Southern Zone), Chennai	
2.	Thiru. C. Kasirajan	The Hon'ble High Court of Madras.	
3.	Thiru.V.Vasanthakumar	The Hon'ble Appellate Authority, Tamil Nadu Pollution Control Board, Chennai and Hon'ble High Court of Madras, Madurai Bench.	

5. This order issues with the concurrence of Law / Finance Departments vide their U.O.No.2154/S/18, dated 02.08.2018 and U.O.No.41222/Fin(BPE)/ 18, dated 07.08.2018.

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Individuals, (Through the Chairman, Tamil Nadu Pollution Control Board, Chennai-32.) The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

# Copy to:

The Hon'ble Chief Minister Office, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to the Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Finance(BPE) Department, Chennai-9.

The Law Department, Chennai-9.

Environment and Forests (EC.1, EC.2) Department, Chennai-9.

Stock File/ Spare Copy.

# // FORWARDED: BY ORDER //

Sd/-

# SECTION OFFICER

Copy of:-

# **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment Control - National Green Tribunal (Principal Bench) - Appeal No.87 of 2018 - Filed by Vedanta Limited - Orders of Hon'ble National Green Tribunal (Principal Bench), New Delhi - Constitution of Committee - Sanction accorded for a sum of Rs.10,00,000/- as remuneration to Chairman of the Committee and for Rs.50,000/- towards miscellaneous expenses - Orders -Issued.

## **ENVIRONMENT AND FORESTS (EC.3) DEPARTMENT**

## G.O. (Ms) No. 657

## Dated: 16.10.2018

விளம்பி, புரட்டாசி –30 திருவள்ளுவா் ஆண்டு – 2049

## Read

- 1. Orders of Hon'ble National Green Tribunal (Principal Bench), New Delhi dated 20.8.2018
- 2. Orders of Hon'ble National Green Tribunal (Principal Bench), New Delhi dated 30.8.2018.
- From Principal Secretary/Chairman (FAC) Letter No. TNPCB/ Law/LA-III/ NGT(PB) 17890/2018 dated 25.9.2018.
- E-Mail received from Hon'ble Retired. Chief Justice Tarun Agarwala, dated 28.9.2018.

## **ORDER:**

In the orders of Hon'ble National Green Tribunal (Principal Bench) first, read above, a committee has been constituted consisting of a three member committee headed by a Retired Justice S.J.Vazifdar, former Chief Justice Punjab and Haryana High Court and former Judge of Bombay High Court as Chairman and representative from the Ministry of Environment, Forests and Climate Change and another representative from: Central Pollution Control Board. It will be open to the Committee to hear any interveners. The committee may, if necessary, visit the site and consider the technical data and take a decision as early as found viable preferably within six weeks, Further, remuneration of the Chairman and Members of the Committee may be determined by the Chief Secretary of the State of Tamil Nadu in Consultation with them.

2. In the orders of Hon'ble National Green Tribunal (Principal Bench) second read above, Retired Justice S.J.Vazifdar has been substituted by Justice Tarun Agarwala, Former Chief Justice of Meghalaya High Court arid former Judge of Allahabad High Court.

3. The Principal Secretary/Chairman (FAC), Tamil Nadu Pollution Control. Board in the letter third read above, among others has requested to fix the remuneration for the Hon'ble Justice Tarun Agarwala and two committee Members as a remuneration as per the orders of the Hon'ble National Green Tribunal (Principal Bench) New Delhi.

4. In the letter fourth read above, Hon'ble Justice Tarun Agarwala has requested to sanction a sum of Rs. 10,00,000/- (Rupees Ten lakhs only) as remuneration considering, lot of work involved in preparing report and to sanction Rs.50,000/- (Rupees fifty thousand only) towards miscellaneous expenses.

5. The Government, after careful examination, sanction a sum of Rs. 10,00,000/-(Rupees Ten lakh only) to the Hon'ble Justice Tarun Agarwala as remuneration and Rs.50,000/- (Rupees fifty thousand only) towards miscellaneous expenses and reimburse the Travelling allowances to the two members of the committee i.e., representative from Central Pollution Control Board and representative from Ministry of Environment, Forests and Climate Change as per Government norms.

6. The expenditure sanctioned in paragraph 5 above shall be met from the funds of Tamil Nadu Pollution Control Board and may be disbursed to the concerned..

7. This order issues with the concurrence of Finance Department vide it's U.O.No. 277/Secy(Exp)/AHD&F/2018, Dated: 12.10.2018.

## (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

Hon'ble Justice Tarun Agarwala, Former Chief Justice of Meghalaya High Court and former Judge of Allahabad High Court and Members. (Through; Tamil Nadu Pollution Control Board, Chennai- 32)

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-32.

The Accountant General, Chennai- 18.

# Copy to:

The Secretary, MoEF&CC, Government of India, New Delhi. The Finance (AHD&F) Dept. Chennai-9 The Special Personal Assistant to Hon'ble Deputy Chief Minister, Chennai-9. The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9. The Private Secretary to Chief Secretary to Government, Chennai-9. The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai-9.

SF/SC.

//Forwarded By Order//

Sd/SECTION OFFICER

Copy of:-

# **GOVERNMENT OF TAMIL NADU**

# ABSTRACT

Constitution of Regional Monitoring Committee – Hon'ble Justice P. Jyothimani, Chairman, Regional Monitoring Committee (Southern Region) – Remuneration of Rs. 2.25 Lakhs per month – Sanction – orders issued.

-----

# Municipal Administration and Water Supply (M.A.IV) Department

G.O. (D) No. 459

Dated : 13.11.2018 திருவள்ளுவர் ஆண்டு – 2049 விளம்பி, ஐப்பசி –27

## READ:

- 1. Orders of the National Green Tribunal, Principal Bench, New Delhi, dated 20.08.2018 in OA.No.606/2018.
- 2. Orders of the National Green Tribunal, Principal Bench, New Delhi, dated 19.09.2018 in OA.No.606/2018.

## **ORDER:**

The Hon'ble National Green Tribunal, Principal Bench, New Delhi in the Order first read above, had constituted five Regional Monitoring Committees, (North Zone-Chandigarh - Delhi, Eastern Zone- Kolkata, Western Zone- Mumbai - Pune, Central Zone - Bhopal, Southern Zone- Chennai). The National Green Tribunal also ordered the following persons as Chairman, Member Secretary and Members for Southern Zone:-

Southern Zone – Chennai				
1.	Hon'ble Mr. Justice P.Jyothimani, Former Judge Madras High Court Former Judicial Member, NGT, Southern Bench, Chennai.	Chairman		
2.	Principal Secretary, Municipal Administration and Water Supply Department, Government of Tamil Nadu	Member Secretary		
3.	Principal Secretaries of Urban Development of Government of Karnataka, Kerala, Andhra Pradesh, Telangana, Puducherry, Andaman and Nicobar Islands, Lakshadweep Islands.	Members		
4.	Member Secretaries of Pollution Control Boards / Pollution Control Committees of Tamil Nadu, Karnataka, Kerala, Andhra Pradesh, Telangana, and Puducherry, Andaman and Nicobar Islands, Lakshadweep Islands	Members		

5.	Representative of Central Pollution Control Board	Member
----	---	--------

2. The National Green Tribunal. Principal Bench, New Delhi has also ordered that the Regional Monitoring Committee Southern Zone will be paid remuneration and such logistic support as required by Department of Urban Development Tamil Nadu and will be entitled to recover proportionate expenses from the member states and Union Territories in the Southern Zone. And also advised to maintain the parity with regard to the remuneration of Chairperson of the Regional Monitoring Committee. The committee may function for a period of one year subject to any further order. The National Green Tribunal also specified the roles and functioning of the Regional Monitoring Committee.

3. In the order 2<sup>nd</sup> read above, the National Green Tribunal, Principal Bench New Delhi has clarified that the remuneration for the former Judge of High Court will be paid Rs.2.25 lakhs per month. Accordingly, the Chairman Regional Monitoring Committee (South) shall be paid Rs.2.25 lakhs per month as remuneration.

4. The Government after careful examination, have decided to sanction a Remuneration of Rs.2.25.000/- (Rupees Two lakh Twenty five thousand only) per month to Hon'ble Mr. Justice P.Jyothimani, Chairman, Regional Monitoring Committee, Southern Zone at Chennai

5. The amount sanctioned in para 4 above shall be debited into the following head of account:-

"2217. Urban Development - 80. General-001. Direction and Administration -State's Expenditure - (Alpha) JN- National Green Tribunal, Regional Monitoring Committee (Southern Region) - 33. Payments for Professional and Special Services -02 - Remuneration" (DPC;2217-80-001-JN -3321.

6. The Commissioner of Municipal Administration shall collect and remit the proportionate expenses from the other member states and Union Territories in the Southern Zone.

7. The Commissioner of Municipal Administration is the Estimating, Reconciling and Controlling Authority for the above now head of account, The Pay and Accounts Officer / Treasury Officer concerned are directed to open new head of account in their books.

8. The expenditure sanctioned in para 4 above constitutes an item of "New Service". The approval of the Legislature will be obtained in due course. Pending approval of the Legislature, the expenditure may be initially met by drawal of an advance from the

Contingency Fund. The Commissioner of Municipal Administration is directed to calculate the actual amount required for the period up to next supplementary estimates and apply for sanction of the same as advance from the Contingency Fund Rules, 1963 along with a copy of this order. Orders for sanction of advance from the Contingency Fund will be issued from Finance (BGI) Department. He is also requested to send necessary explanatory notes for including the above expenditure in the Supplementary Estimates 2018-19 to Finance (BGI/MAWS), Department at an appropriate time without fail.

9. This order issues with the concurrence of Finance Department vide its UO No.57072/MAWS/2018, dated 13.11.2018 and ASL No.1892 (One thousand eight hundred and ninety two).

(By Order of the Governor)

## HARMANDER SINGH PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Regional Monitoring Committee, (South) Chennai-600 009.

The Commissioner of Municipal Administration, Chennai-600 005.

The Director of Treasuries and Accounts, Chennai-600 015.

The Pay and Accounts Office (East), Chennai -600 008.

The Accountant General, Chennai-600 018.

# Copy to:

The Finance (MAWS /BG1) department, Chennai-600 009.

The Municipal Administration and Water Supply (OP2) Department, Chennai-600 009.

Stock File

Spare Copy

# //Forwarded / by Order//

Sd/-

SECTION OFFICER.

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Ground water - Enactment of Legislation for Act and Rules for Tamil Nadu Ground Water Management and Development -Constitution of a High Level Committee and a Technical Committee for framing Act and Rules - Orders -Issued –Regarding.

\_\_\_\_\_

#### Public Works (R2) Department

G.O. (Ms) No. 141

Dated: 19.09.2019 விகாரி, புரட்டாசி – 2 திருவள்ளுவர் ஆண்டு – 2050

#### Read:

Orders of the Hon'ble High Court of Madras In Writ Petition No 28535 of 2014 and batch cases Dated 3.10.2018.

#### ORDER:

The Hon'ble High Court of Madras, in Its order read above, has pointed out the following contents:

\*\*\*\*\*

63. Water, which is essential for the very existence of human living in this globe Is the gift of nature and every human being has a share in it and the agriculturists who are the backbone of this country and who are by virtue of their profession placed at high pedestal cannot be deprived of their legitimate right to have a share in it for the use of irrigation. The Extraction of Groundwater thus required to be protected and regulated by a scheme to be evolved by the State. The State being a Welfare State Is bound to issue such Regulations to control and regulate the withdrawal of Ground Water by the Individual persons, more specifically, for .commercial purposes. In view of the principles settled by the Apex Court of India, this Court is of a considered opinion that there is no Infirmity or otherwise in respect of the issuance of Regulation for monitoring the Ground Water Management and to control the Extraction of Ground Water by the individuals, specifically for commercial purposes.

\*\*\*\*\*

65. It is brought to the notice of this Court that such orders are passed periodically, in view of the fact that there is no effective Mechanism in force to control the Ground Water Extraction by the individuals for commercial purposes and to monitor the same.

\*\*\*\*\*

67. This Court has to consider for an effective implementation of the regulations till the legislations are enacted, covering the entire field of Extraction of Ground Water, which is a National Property.

2. Based on the orders of the High Court of Madras, for effective monitoring of extraction and transportation of ground water by all the commercial units, Individuals etc., and also for protective measures including development of Ground water resources, the Government has decided to bring up Legislation for the State.

3. Accordingly, for enactment of a Legislation for Management and Development of Ground Water in the State of Tamil Nadu, the Government constitute a High Level Committee for framing Act / Rules for Ground Water Management and Development with the following members :-

SI. No.	Designation	
1.	Chief Secretary to Government.	Chairman
2.	Principal Secretary to Government, Public Works Department	Member-Secretary
3.	Additional Chief Secretary to Government, Rural Development and Panchayat Raj Department	Member
4.	Principal Secretary to Government, Municipal Administration and Water Supply Department	Member
5.	Principal Secretary to Government, Industries Department	Member
6.	Principal Secretary to Government, Micro, Small and Medium Enterprises Department	Member
7.	Principal Secretary to Government, Agriculture Department	Member
8.	Principal Secretary to Government, Environment and Forests Department	Member
9.	Principal Secretary to Government, Housing and Urban Development Department	Member
10.	Principal Secretary to Government, Finance (Expenditure)	Member
11.	Secretary to Government, Law Department	Member

4. The Government also constitute a Technical Committee for framing draft Act and Rules for Ground Water Management and Development in the State with the following members:

SI. No.	Designation		
1.	The Engineer-in-Chief, Water Resources Department and Chief Engineer (General), Public Works Department	Chairman	
2.	The Chief Engineer, State Ground and Surface Water Resources Data Centre, Water Resources Department.	Member-Secretary	
3.	The Superintending Engineer, Ground Water Circle, Chennai	Member	
4.	The Executive Engineer, Ground Water Division, Chennai	Member	
5.	The Deputy Director, Office of the Chief Engineer, State Ground and Surface Water Resources Data Centre	Member	
6.	The Deputy Director, Ground Water Circle, Chennai	Member	
7.	The Assistant Director, Office of the Chief Engineer, State Ground and Surface Water Resources Data Centre	Member	

## (BY ORDER OF THE GOVERNOR)

# K. MANIVASAN PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Engineer-in-Chief, Water Resources Department and Chief Engineer General), Public Works Department, Chennai-5.

The Chief Engineer, State Ground and Surface Water Resources Data Centre, Water Resources Department, Taramani, Chennai-113.

Members of the Committees.

## Copy to

The Principal Secretary-I to Hon'ble Chief Minister, Chennai-9. Stock File

Spare Copy.

## // Forwarded by Order //

Sd/-Section Officer Copy of:-

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

National Green Tribunal, Principal Bench, New Delhi - O.A.No.606 of 2018 - State Level Committee for Solid Waste Management under the Chairmanship of Justice Mr.P.Jyothimani, former Judge, Madras High Court, former Judicial Member, National Green Tribunal, Southern Bench, Chennai - continuation of term for further period of six months from 17.04.2020 to 16.10.2020 - Orders - Issued.

\_\_\_\_\_

## Municipal Administration & Water Supply (MA.IV) Department

## G.O. (Ms) No. 56

Dated: 23.05.2020

**சார்வரி, வைகாசி –** 10

**திருவள்ளுவர் ஆண்டு** – 2051

## <u>Read</u>

- 1. Orders of National Green Tribunal, Principal Bench, New Delhi, dated: 20.08.2018,16.01.2019, 25.04.2019, 26.04.2019 and 12.07.2019 in O.A.No. 606 of 2018.
- G.O.(D) No.459, Municipal Administration and Water Supply Department, dated: 13.11.2018.
- G.O.(D) No.345, Municipal Administration and Water Supply Department, dated: 29.08.2019.
- G.O.(D) No.475, Municipal Administration and Water Supply Department, dated: 04.12.2019.

## <u>ORDER</u>

The National Green Tribunal Principal Bench, New Delhi, in its order dated: 16.01.2019 has directed to modify the Regional Monitoring Committee as State Level Committee under the Chairmanship of Justice Mr.PJyothimani, former Judge, Madras High Court, former Judicial Member, National Green Tribunal, Southern Bench, Chennai to oversee the implementation of Solid Waste. Management Rules, 2016. The Hon'ble National Green Tribunal has also directed that the committee may work tentatively for six months or as may found necessary. Logistics and honorarium will be provided by the respective State Pollution Control Board / Pollution Control Committees which can be met

out from; Environment Compensation Funds on the basis of 'Polluter Pays Principle' or otherwise.

2. The Hon'ble National Green Tribunal in its order dated: 25.04.2019, 26.04.2019 and 12.07.2019 has mentioned that after expiry of the 6 months term of the said Committee, the Chief Secretary may take a decision whether such committee is required to continue further.

3. As the guidance of the State Level Committee is quite useful in implementing the Solid Waste Management Rules, 2016, the Government in G.O. third and fourth read above have issued orders extending the period of the Committee for a period of three months from 17.07.2019 to 16.10.2019, and further period of six months from 17.10.2019 to 16.04.2020.

4. The Government has decided to extend further the tenure of the State Level Committee headed by Justice.Mr.P.Jyothimani, former Judge Madras High Court, and former Judicial Member National Green Tribunal for a period of six months from 17.04.2020 to 16.10.2020.

// By Order of the Governor //

## HARMANDER SINGH ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

## То

Justice Mr.PJyothimani, Former Judge, Madras High Court / former Judicial Member, National Green Tribunal, Southern Bench, Chennai.

Chairman, State Level Committee for SWM, Taylors Road, Chennai-600 010.

The Principal Secretary to Govt, E&F Dept, Secretariat, Chennai-600 009.

The Secretary to Government, Health & Family Welfare Department, Chennai-600 009.

The Chairman, Tamil Nadu Pollution Control Board, Guindy, Chennai-600 032.

#### Copy to:

The Hon'ble Chief Minister's office, Chennai-600 009.

The Sr PA to Hon'ble Minister (MA, RD and Spl Impl Programme), Chennai -600 009.

The PS to Additional Chief Secretary to Government, MAWS Dept, Chennai- 600 009.

The Commissioner of Municipal Administration, Chennai -600 028.

The Commissioner, Greater Chennai Corporation, Chennai-600 003.

The Director of Town Panchayats, Chennai- 600 028.

Stock file / Spare copies.

// Forwarded /by Order //

Sd/- Section Officer

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment Control - Tamil Nadu Pollution Control Board - Terminate the services of old panel of Board's Standing Counsels viz., Tmt.Rita Chandrasekaran, Thiru.A.Elango, Tmt.Yasmin Ali andThiru.S.Azhagamperumal - Orders - Issued.

-----

## **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 40

**Dated: 23.06.2020** சார்வரி, ஆனி – 9 **திருவள்ளுவர் ஆண்டு** – 2051

## Read

1. G.O.(Ms).No.171, Environment and Forest (EC.2) Department, dated 30.11.2011.

- 2. G.O.(Ms)No.25, Environment and Forests (EC.2)Dept., Dated 25.2.2016.
- 3. G.O.(Ms).No.129, Environment and Forests (EC.2) Department, dated: 27.09.2018.
- 4. From the Principal Secretary/ Chairman (FAC), Tamil Nadu Pollution Control Board chairman letter No.: TNPCB/ Law/LA-1/011168/2018, dated: 10.10.2018.

#### ORDER:

In the Government Order first read above, the Government have appointed the following Law Officers to the Tamil Nadu Pollution Control Board to represent in Hon'ble High Court, Madras and the Madurai Bench of Madras High Court on behalf of Tamil Nadu Pollution Control Board:-

SI. No.	Name of the Law Officer	Court concerned
1.	Tmt. Rita Chandrasekaran	Hon'ble Madras High Court
2.	Thiru A. Elango	
3.	Tmt. S. Meena Kumari	
4.	Tmt. Yasmin Ali	
5.	Thiru C. Elaman	Hon'ble Madras Bench of Madurai High Court

2. In the Government order second read above, Thiru. S. Azhagamperumal Advocate, High Court was appointed as a Standing Counsel for the Tamil Nadu Pollution Control Board at the Hon'ble National Green Tribunal (Southern Zone) Chennai.

3. Tmt. Meenakumari, Advocate appointed as Board Standing Counsel resigned from this post due to her personal grounds. Thiru. C. Elaman, BSC, who was representing on behalf of the Board with effect from 2011 to till 04.11.2016 expired on 06.11.2016.

4. In the Government Order 3<sup>rd</sup> read above, the Government have appointed the following Board Standing Counsels to represent the Board before the Hon'ble High Court of Madras and Madurai Bench, Hon'ble National Green Tribunal (Southern Zone), Chennai and Hon'ble Appellate Authority:-

SI. No.	Name of the Law Officer	Court Concerned
1.	Thiru. Abdul Saleem	The Hon'ble High Court of Madras and Hon'ble National Green Tribunal (Southern Zone), Chennai.
2.	Thiru. C. Kasirajan	The Hon'ble High Court of Madras.
3.	Thiru. V.Vasanthakumar	The Hon'ble Appellate Authority, Tamil Nadu Pollution Control Board, Chennai and Hon'ble High Court of Madras, Madurai Bench.

5. The Principal Secretary/ Chairman (FAC), Tamil Nadu Pollution Control Board in his letter 4<sup>th</sup> read above, has stated that the Government have not directed the Tamil Nadu Pollution Control Board to terminate the services of the old panel of Law Officers/ Board Standing Counsels.

6. The Principal Secretary/ Chairman (FAC), Tamil Nadu Pollution Control Board has therefore requested the Government to issue orders for dispensing with the services of Tmt. Rita Chandrasekaran, Thiru. A. Elango, Tmt. Yasmin Ali and Thiru. S. Azhagamperumal as Board's Standing Counsels who are representing on behalf of the Board before the Hon'ble Madras High Court, Madurai High Court, Hon'ble Appellate Authority, National Green Tribunal (Southern Zone) with immediate effect.

7. The Government, after careful examination, direct the Chairman, Tamil Nadu Pollution Control Board to terminate the services of old panel of Board's Standing Counsels viz., Tmt.Rita Chandrasekaran, Thiru.A.Elango, Tmt.Yasmin Ali and Thiru. S.Azhagamperumal immediately.

8. This order issues with the concurrence of Law / Finance Departments vide their U.O.No. 18665/LAW/2018, dated 20.11.2018 and U.O.No.62455/Fin(BPE)/ 2018, dated 12.12.2018 respectively.

# (BY ORDER OF THE GOVERNOR)

## SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

## То

The Individuals, (Through the Chairman, Tamil Nadu Pollution Control Board, Chennai-32).

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Private Secretary to Principal Secretary to Government, Environment & Forests Department, Chennai-9.

The Finance(BPE) Department, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Special Personal Assistant to Hon'ble Minister(Law, Courts & Prisons and Mines and Minerals), Chennai-9.

Finance (BPE) Department, Chennai-9.

G.O. (Ms).No. 129, Environment & Forests (EC.2) Department, Dated 27.09.2018. SF/SC

## // FORWARDED BY ORDER //

Sd/-SECTION OFFICER

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

Environment Control - Tamil Nadu Pollution Control Board - Removal of Thiru.Abdul Saleem and Thiru.V.Vasanthakumar from the post of Board's Standing Counsel and appointment of additional Board's Standing Counsel to represent at Hon'ble High Court of Madras, Hon'ble National Green Tribunal, Chennai and Hon'ble Appellate Authority for the Tamil Nadu Pollution Control Board - Orders - Issued.

\_\_\_\_\_

## **Environment and Forests (EC.2) Department**

G.O. (Ms) No. 43

Dated: 06.07.2020 சார்வரி, ஆனி – 22 திருவள்ளுவர் ஆண்டு – 2051

## Read:

G.O.(Ms).No, 129, Environment and Forest (EC.2) Department, dated 27.09,2018,

## ORDER:

In the Government Order first read above, the Government have appointed the following Board Standing Counsels to represent the Board before the Hon'ble High Court of Madras and Madurai Bench, Hon'ble National Green Tribunal (Southern Zone), Chennai and Hon'ble Appellate Authority:-

SI.No.	Name of the Law Officer	Court Concerned	
1.	Thiru. Abdul Saleem	The Hon'ble High Court of Madras and Hon'ble	
		National Green Tribunal (Southern Zone), Chennai.	
2.	Thiru. C. Kasirajan	The Hon'ble High Court of Madras.	
3.	Thiru. V.Vasanthakumar	The Hon'ble Appellate Authority, Tamil Nadu	
		Pollution Control Board, Chennai and Hon'ble High	
		Court of Madras, Madurai Bench.	

2. The Learned Advocate General of Tamil Nadu has recommended the names of the following 3 Advocates at Hon'ble High Court of Madras, Hon'ble National Green Tribunal and Hon'ble Appellate Authority with their Bio-data for empanelment as Standing Counsel for Tamil Nadu Pollution Control Board and to consider them for appointment:-

SI.No.	Name of the Law Officer Tvl.	Court Concerned
1.	N.Manoharan	Hon'ble High court of Madras, National Green
		Tribunal, Chennai.
2.	Naveenkumar Murthy	Hon'ble Appellate Authority.

3.	N.Ponraj	Hon'ble National Green Tribunal, Chennai,

3. The Government, after careful examination, direct the Chairman, Tamil Nadu Pollution Control Board to remove the following Law officers from the post of Board's Standing Counsel for Tamil Nadu Pollution Control Board:-

SI.No.	Name of the Law Officer	Court Concerned
1.	Thiru. Abdul Saleem	The Hon'ble High Court of Madras and Hon'ble
		National Green Tribunal (Southern Zone),
		Chennai.
2.	Thiru. V.Vasanthakumar	The Hon'ble Appellate Authority, Tamil Nadu Pollution Control Board, Chennai and Hon'ble High Court of Madras, Madurai Bench.

4. The Government also direct the Chairman, Tamil Nadu Pollution Control Board to appoint the following Law officers as additional Board's Standing Counsel for Tamil Nadu Pollution Control Board to represent at Hon'ble High Court of Madras, Hon'ble National Green Tribunal, Chennai and Hon'ble Appellate Authority with the existing Board Standing Counsel Thiru.C.Kasirajan (Hon'ble High Court of Madras):-

SI.No.	Name of the Law Officer Tvl.	Court Concerned
1.	N.Manoharan	Hon'ble High court of Madras, Hon'ble National Green Tribunal, Chennai.
2.	Naveenkumar Murthy	Hon'ble Appellate Authority.
3.	N.Ponraj	Hon'ble National Green Tribunal, Chennai.

5. This order issues with the concurrence of Law/Finance Departments vide their

U.O.No. 10801 /2020, dated 18.06.2020 and U.O.No.20647/Finance(BPE)/2020, dated 20.06.2020 respectively.

## (BY ORDER OF THE GOVERNOR)

## SANDEEP SAXENA ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

# То

The Individuals, (Through the Chairman, Tamil Nadu Pollution Control Board, Chennai -32) The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

# Copy to:-

The PS to Additional Chief Secretary to Govt. E&F Department, Chennai-9.

Finance (BPE) Department, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The SpI PA to Hon'ble Minister (Law, Courts & Prisons and Mines and Minerals), Chennai-9. Stock File / Spare Copy.

# // Forwarded by Order / /

## **GOVERNMENT OF TAMIL NADU**

## ABSTRACT

LAW OFFICER – Fixation of fees to Additional Advocate Generals of Tamil Nadu, Supreme Court of India as was fixed to the Additional Advocate Generals of Tamil Nadu in the High Court of Madras and its Madurai Bench – Orders – Issued.

## Home (Courts – IV) Department

G.O. (MS). No. 409

\_\_\_\_\_

Dated: 20.10.2020 சார்வரி, ஐப்பசி 4, திருவள்ளுவர் ஆண்டு 2051.

Read :-

1 G.O. Ms. No. 356, Public (L.O) Department, dated: 24.4.2017.

2 G.O. Ms. No.365, Home (Cts-IV) Department, dated: 18.7.2019.

ORDER:-

In the Government order first read above, the rate of fees to the Law Officers of High Court of Madras and its bench at Madurai have been revised / fixing of certain new category of fees hitherto not covered in the G.O. (Ms) No.1033, Public (L.O) Department, dated 1.11.2010, based on the recommendation of the High Level Committee. In the above Government order, among other fees the following fees also revised for the Additional Advocate Generals of Tamil Nadu appearing In the High Court of Madras and its Madurai Bench / Supreme Court of India, New Delhi.

## (I) RETAINER FEE

i)	Additional Advocate General	-	Rs. 65,000/- per month

#### (II) APPEARANCE FEE

i)	Appearance before high Court of Madras and its Bench at Madurai in respect of all type of cases	Rs. 15,000/- per case per day Rs. 60,000/- for batch cases*
ii)	Appearance before Supreme Court of India / National Green Tribunal, New Delhi in respect of all type of cases	Rs.20,000/- per case per day Rs. 80,000/- for batch cases

iii)	Appearance before National Green	Rs. 15,000/- per case per day
	Tribunal / Central Administrative Tribunal / Debt. Appellate Recovery Tribunal, Chennai in respect of all type of cases	Rs. 60,000/- for batch cases*

## (III) OPINION FEE

In respect of all type of cases	Rs. 2,000/- per opinion. No separate
	payment for batch cases

## (IV) CONFERENCE FEE

In respect of all type of cases	Rs. 15,000/- per conference. No additional			
	payment for more than one conference for			
	the same case / issue.			

## (IV) SETTLING OF AFFIDAVIT / COUNTER AFFIDAVIT

In respect of all type of cases	Rs.	2,000/-	per	settling.	No	separate
	payr	nent for b	atch c	ases.		

[No special fee permissible for Additional Advocate General]

\*Batch cases means more than 4 cases on the same subject matter.

2. In this connection, it is pointed out that there is anomaly in the following fees fixed for Additional Advocate Generals of Tamil Nadu in the High Court of Madras, and its Madurai Bench and the Additional Advocate Generals of Tamil Nadu in the Supreme Court of India, New Delhi.

Fixed for the Additional Advocate Generals of Tamil Nadu, High Court of Madras, and its Madurai Bench vide G.O. (Ms). No. 356, Public (L.O) Dept, dated: 24.04.2017.	Fixed for the Additional Advocate Generals of Tamil Nadu, Supreme Court of India vide G.O. (Ms). No. 365, Home (Cts-IV) Dept, Dated: 18.07.2019.
I. Retainer fee	Rs. 40,000/- pm
Rs. 65,000/- pm	
II. Appearance fee	
Rs. 20,000/- per case Rs. 80,000/- for batch cases	Rs.20,000/- per case
	Rs.60,000/- (for batch cases i.e. more than 3
(Appearance before Supreme Court of India /	cases)
National Green Tribunal, New Delhi in all	

type of cases)	

Apart from the above anomaly the following fees have not been fixed for the Additional Advocate Generals of Tamil Nadu in the Supreme Court of India, New Delhi.

## (a) OPINION FEE

In respect of all type of cases	Rs.	2,000/-	per	opinion.	No	separate
	payr	ment for b	batch	cases.		

## (b) CONFERENCE FEE

In respect of all type of cases	Rs. 15,000/- per conference. No additional
	payment for more than one conference for
	the same case / issue.

## (C) SETTLING OF AFFIDAVIT / COUNTER AFFIDAVIT

In respect of all type of cases	Rs.	2,000/-	per	settling.	No	separate
	payr	ment for b	batch	cases.		

3. The Government after considering the above, order to extend the following fees to the Additional Advocate Generals of Tamil Nadu in the Supreme Court of India, New Delhi as was fixed to the Additional Advocate Generals of Tamil Nadu in the High Court of Madras and its Madurai Bench vide G.O. (Ms) No. 356, Public (L.O) Department, dated: 24.4.2017 as per the law of "same rate for same work" basis by including the following fees in addition to the fees already fixed / facilities already provided in the G.O. (Ms). No. 365, Home (Cts-IV) Department, dated: 18.07.2019.

## (I) RETAINER FEE

i)	Additional Advocate General	-	Rs. 65,000/- per month (enhancing the fees from Rs.40,000/- to Rs.65,000/-)
(II)	APPEARANCE FEE		

# ii)Appearance before Supreme Court of<br/>IndiaRs.20,000/- per case per day<br/>Rs. 80,000/- for batch cases<br/>(enhancing the fees from Rs.60,000/- to<br/>Rs.80,000/-)

## (III) OPINION FEE

In respect of all type of cases	Rs.	2,000/-	per	opinion.	No	separate
	payr	nent for b	atch	cases		

## (IV) CONFERENCE FEE

In respect of all type of cases	Rs. 15,000/- per conference. No additional				
	payment for more than one conference for				
	the same case / issue.				

## (V) SETTLING OF AFFIDAVIT / COUNTER AFFIDAVIT

In respect of all type of cases	Rs.	2,000/-	per	settling.	No	separate		
	payment for batch cases.							

[No special fee permissible for Additional Advocate Generals]

\*Batch cases means more than 4 cases on the same subject matter.

4. This order issues with the concurrence of the Finance Department vide its U.O. No. 36481/Home-I/2020, dated: 16.10.2020.

## (BY ORDER OF THE GOVERNOR)

## S.K. PRABAKAR ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Advocate General of Tamil Nadu, High Court, Chennai – 104.

The Registrar General, High Court of Madras, Chennai – 104.

The Additional Registrar General (FAC), Madurai Bench of Madras High Court, Madurai – 625 023.

The Principal Resident Commissioner, Tamil Nadu House, New Delhi.

All the Additional Advocate Generals of Tamil Nadu, High Court of Madras, Madurai Bench of Madras High Court and Supreme Court of India, New Delhi.

All Secretaries to Government, Secretariat, Chennai - 9.

The Government Pleader, High Court, Chennai – 104.

The Public Prosecutor, High Court, Chennai – 104.

The Deputy Secretary, Legal Cell, Tamil Nadu House, New Delhi.

The Senior Accounts Officer, Tamil Nadu House, New Delhi.

The Accountant General (A&E), Chennai – 18.

The Pay and Accounts Officer, Tamil Nadu House, New Delhi.

The Pay and Accounts Officer, Chennai – 8/9/35/104.

The Pay and Accounts Officer, Madurai.

## Copy to :

The Chief Minister's Office, Chennai – 9.

The Deputy Chief Minister's Office, Chennai – 9.

The Special Personal Assistant to Hon'ble Minister, Law, Courts & Prisons, Chennai – 9.

The Private Secretary to Chief Secretary to Government, Chennai – 9.

The Private Secretary to Additional Chief Secretary to Government, Home, Prohibition and Excise Department, Chennai – 9.

The Private Secretary to Additional Chief Secretary to Government, Finance Department, Chennai – 9.

The Private Secretary to Principal Secretary to Government, Public Department, Chennai – 9.

All the Departments in Secretariat, Chennai – 9.

All District Collectors.

All Heads of Department.

All the Sections in Home Department, Chennai – 9.

The Public (Law Officers) Department, Chennai – 9.

The Finance (Public/Home-I) Department, Chennai – 9.

Stock File / Spare Copies.

## // FORWARDED / BY ORDER //

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Industries - Entrusting the specific task of minimizing regulatory compliance burden to State Law Commission and formation of Steering Committee to monitor the compliance work - Orders - Issued.

\_\_\_\_\_

#### Industries (MIB.2) Department

G.O. (Ms) No. 2

சார்வரி வருடம், மார்கழி – 20 திரை வர்கள்

Dated : 04.01.2021

**திருவள்ளுவர் ஆண்டு** – 2051

#### <u>Read</u>

- From the Joint Secretary, Department for Promotion of Industry and Internal Trade D.O. No.9-25020/10/2020-EoDB, Dated 10.08.2020
- 2) G.O. (Rt) No.147, Industries (MIB.2) Department, dated 03.10.2020.
- Email received from the Managing Director and Chief Executive Officer, Guidance Tamil Nadu, Dated 28.10.2020

#### ORDER:

In the letter first read above, the Joint Secretary, Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry in her D.O letter dated 10.8.2020 has stated that Department for Promotion of Industry and Internal Trade (DPIIT) has been made the nodal Department for coordinating the exercise of minimizing regulatory compliance burden as it also coordinates 'Ease of Doing Business' and 'Global Competitiveness Index; which relate to compliance of different types across Ministries/Departments. Apart from Central Ministries / Departments, many of the regulatory compliances / filings / approvals / licenses / permits, etc. emanate from State-level Acts and Regulations.

2. In light of the above, she has requested the Government to prepare a plan of action and roadmap for reducing and rationalizing the overall compliance burden emanating from State:

- i. By examining Acts and compliances which are out dated. In order to remove redundant laws and compliances.
- ii. To do business process reengineering to reduce, rationalize and simplify the multitude of Acts, Rules and Administrative orders.

iii. To digitize all processes so as to do away with all physical submission of papers.

She has also sent a list of related Acts pertaining to States and requested to appoint a Nodal Officer to prepare action plan for this State for reducing compliance burden. In this regard, in the Government Order second read above, Dr. Neeraj Mittal, IAS, Managing Director and Chief Executive Officer, Guidance has been appointed as Nodal Officer to prepare action plan for this State for reducing regulatory compliance.

3. The State Law Commission headed by the Retired Supreme Court Judge has been established for the purpose of examining each and every law that was enacted during the British regime and the laws that were enacted subsequently and give its opinion whether they are suitable or not, to the present day situation and also to suggest modifications or amendments.

4. After considering the above, the Government hereby entrust the task of examining the Acts and compliances which are outdated and removing redundant laws and compliances to State Law Commission. The Commission is requested to examine the laws / rules appended in the Annexure to this order and to suggest which of these can be:

- i. Repealed
- ii. Subsumed under other Acts
- iii. Replaced or amended with new progressive Acts
- iv. Regulations which can be decriminalized.

5. The HoDs / Government Agencies concerned are requested to identify their compliances on business, take action on the following points and send action taken reports to the Nodal Officer:-

- i. By examining Acts and compliances which are out dated. In order to remove redundant laws and compliances.
- ii. To do business process reengineering to reduce, rationalize and simplify the multitude of Acts, Rules and Administrative orders.

6. It is considered that there is a need for intensive use of new age technologies like usage of block chain (land registry), analytics (sentiment analysis of public services), artificial intelligence (detection of discrepancies / fraud), Chat-bots (grievance redressal through chatbots),DigiLocker (Central Data Repository), Single business identity. Accordingly, the task of using new age technologies for business process simplification is entrusted to Tamil Nadu e-Governance Agency (TNeGA)as the nodal agency. 7. In order to achieve the task of reducing compliance burden within the time frame fixed by Department for Promotion of Industry and Internal Trade, Government of India, a steering committee headed by the Chief Secretary is constituted to monitor the compliance work done by all HoDs concerned on the action points at para 5 (i) and (ii) above and in using of new age technologies for business process simplification. The Steering Committee shall consist of the following officials:-

1.	Chief Secretary	-	Chairman
2.	The Principal Secretary, Industries Department	-	Member
3.	The Managing Director and Chief Executive Officer, Guidance Tamil Nadu	-	Member - Convenor
4.	The Secretary, Law Department	-	Member
5.	The Principal Secretary, Information Technology Department	-	Member
6.	The Managing Director, Tamil Nadu e-Governance Agency	-	Member

## (BY ORDER OF THE GOVERNOR)

## N. MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Additional Chief Secretary to Government, Information Technology Department, Chennai - 600 009.

The Managing Director and Chief Executive Officer, Guidance Tamil Nadu,11th Floor No.471, Prestige Polygon Tower, Anna salai, Rathna Nagar, Teynampet, Chennai - 600 035.

The Secretary to Government, Law Department, Chennai - 600 009.

The Managing Director, Tamil Nadu e-Governance Agency, Chengalvarayan Naicker Building, PT Lee Building, 2nd Floor, Anna Salai, Chennai - 600 002.

The Member Secretary, State Law Commission, Fifth Floor, SIDCO Buildings, Thiru Vi.Ka. Industrial Estate, Guindy, Chennai - 600 032.

The Commissioner of Transport, Ezhilagam, 2nd Floor, Walaja Road, Chepauk, Chennai - 600 005.

The Commissioner of Commercial Tax, Ezhilagam, Chepauk, Chennai- 600 005.

The Commissioner of Labour, DMS Campus DMS Subway, Teynampet, Chennai - 600 006. The Commissioner of Municipal Administration, No.78, Urban Administrative Building, Santhome High Road, Chennai - 600 028.

The Commissioner of School Education, DPI Complex College Road, Chennai - 600 006.

The Commissioner of Civil Supplies & Consumer Protection Ezhilagam, IVth Floor, Chepauk, Chennai - 600 005.

The Director of Geology and Mining, Alandur Road, Industrial Estate, Guindy, Chennai - 600 032.

The Director of Rural Development 4th and 5th floor, Jeenis Road, Saidapet, Chennai - 600 015.

The Director of Land Reforms, Ezhilagam, Chepauk, Chennai - 600 005.

The Director of Industrial Safety and Health, 47/1, Thiru. Vi. Ka. Industrial Estate, Guindy, Chennai - 600 032.

The Director General of Police / Director, Fire and Rescue Services, 17, Rukmani Lakshmipathy Road, Egmore, Chennai - 600 008.

The Director of Town and Country Planning, Chengalvarayan Building, Fourth floor, 807, Anna Salai, Chennai - 600 002.

The Director of Boilers, First Floor, (North Wing), PWD Office Compound, Chepauk, Chennai - 600 005.

The Director of Medical Services, 359, Anna Salai, Teynampet, Chennai - 600 006.

The Chairman and Managing Director, TANGEDCO, 144, Anna Salai, Chennai - 600 002.

The Member Secretary, Chennai Metropolitan Development Authority, Thalamuthu Natarajan House, No. 01, Gandhi Irwin Road, Ansari Estate, Egmore, Chennai - 600 008.

The President, Agricultural Marketing Board, Guindy, Chennai - 600 032.

The Managing Director, Tamil Nadu State Marketing Corporation Limited, CMDA Tower-II, IV Floor, Gandhi Irwin Bridge Road, Egmore, Chennai - 600 008.

The Commissioner, Greater Chennai Corporation, Ripon Building, 1st Floor, Raja Muthiah Road, Kannappar Thidal, Periyamet, Chennai - 600 003.

The Managing Director, CMWSSB, URBAN ADMINISTRATIVE BUILDING, No.75,

Santhome High Road, M.R.C. Nagar, R.A Puram, Chennai- 600 028.

The Chairman, TNPCB, 76, Mount Salai, Guindy, Chennai - 600 032.

## Copy to

The Chief Minister's Office, Chennai - 600 009.

The Senior Private Secretary to Chief Secretary to Government, Chennai - 600 009. The Senior Private Secretary to Principal Secretary to Government, Chennai - 600 009. The Industries (OP. II) Department, Chennai - 600 009.

## // Forwarded / By Order //

Sd/-

SECTION OFFICER

## Industries (MIB.2) Department

#### Annexure

SI. No	Department	List of Acts / Rules
1	Rural Development and	Tamil Nadu Panchayat Act, 1999
	Panchayat Raj	
2	Rural Development and	Tamil Nadu Panchayats (Licensing of Hoardings and Levy
	Panchayat Raj	and Collection of Advertisement Tax) Rules, 2009.
3	Rural Development and	The Tamilnadu Village Panchayats (Collection of Tax on
	Panchayat Raj	Profession, Trade, Calling and Employment) Rules, 2000.
4	Rural Development and	Tamil Nadu Regularisation of Unapproved Plots Layouts,
	Panchayat Raj	2017.
5	Rural Development and	Tamil Nadu Panchayats Act and Rules, 1994
	Panchayat Raj	
6	Rural Development and	Tamil Nadu Panchayats Act 1958
	Panchayat Raj.	
7	Energy	Electricity Act 2003
8	Energy	Tamil Nadu Electricity Commission (licensing) regulations
		2005
9	Energy	Tamil Nadu Electricity Distribution. Code
10	Energy	Tamil Nadu Electricity Regulatory Commission -Intra State
		Open Access Regulations 2005
11	Energy	Power Procurement from New and Renewable Sources of
		Energy Regulations 2008
12	Energy	Tamil Nadu Tax on Consumption or Sale of Electricity Act,
		2003
13	Energy	Tamil Nadu Tax on Consumption or Sale of Electricity
		Rules, 2003
14	Energy	Tamil Nadu Lifts and Escalators Act 1997
15	Energy	Central Electricity Authority (Measures relating to Safety
		and Electric Supply) Regulation 2010
16	Energy	The Tamil Nadu Cinemas (Regulation) Rules, 1957.
17	Energy	Tamil Nadu Cinemas Regulation Act 1955
18	Energy	Tamil Nadu Lifts and Escalators Rules 1997
19	Housing and Urban	Tamil Nadu Town Country Planning Act 1971
	Development	
20	Housing and Urban	Tamil Nadu Real Estate (Regulation and Development)
	Development	Rules, 2017

21	Housing and Urban Development	Tamil Nadu Combined Development and Building Rules, 2019
22	Public Works Department	Boiler Operation Engineers Rules, 2011
23	Public Works Department	Boiler Attendants Rules, 2011
24	Public Works Department	The Indian Boilers (Amendment) Act 2007
25	Public Works Department	Indian Boilers Regulation 1958
26	Public Works Department	The Indian Boilers Act 1923
27	Health	Pre-Conception & Pre-Natal Diagnose Technique Act 1994
28	Health	Pre-Conception & Pre-Natal Diagnose Technique Rules
29	Health	Tamil Nadu Private Clinical Establishments (Regulation) Act
30	Health	Tamil Nadu Clinical Establishment (Regulations) Rules,2018
31	Information Technology	Information Technology Act 2005
32	Information Technology	Tamil Nadu Information Technology (Electronic Service Delivery) Rules, 2016
33	Commercial Taxes and	Central Goods and Services Tax Act, 2017
	Registration Department	
34	Commercial Taxes and	Central Goods and Services Tax Rules, 2017
	Registration Department	
35	Commercial Taxes and Registration Department	Tamil Nadu Goods and Services Tax Act, 2017
36	Commercial Taxes and	Tamil Nadu Goods and Services Tax Rules, 2017
00	Registration Department	
37	Commercial Taxes and	Tamil Nadu Value Added Tax 2006
	Registration Department	
38	Commercial Taxes and Registration Department	Tamil Nadu Value Added Rules
39	Commercial Taxes and Registration Department	Tamil Nadu Societies Registration Act
40	Commercial Taxes and Registration Department	Tamil Nadu Societies Registration Rules
41	Commercial Taxes and	The Partnership Act 1932
	Registration Department	
42	Environment & Forest	The Environment Protection Act 1986
43	Environment &. Forest	Construction and Demolition Waste Management Rules, 2016

<b>1</b>		
44	Environment & Forest	Hazardous And Other Wastes Management and Transboundary movement rules 2015
45		
45	Environment & Forest	Plastic Waste Management Rules, 2016
46	Environment & Forest	Solid Waste Management Rules 2016
47	Environment & Forest	Bio-medical Waste Management Rules 2016
48	Environment & Forest	E waste Management Rules 2016
49	Environment & Forest	Battery Management and Handling Rules 2001
50	Environment & Forest	Tamil Nadu Water (Prevention and Control of Pollution) Rule, 1983
51	Environment & Forest	The Water (Prevention and Control of Pollution) act 1974
52	Environment & Forest	Tamil Nadu Air (Prevention and Control of Pollution) Rule, 1983
53	Environment & Forest	The Air (Prevention and Control of Pollution) act 1981
54	Environment & Forest	Plastics Manufacture, Sale and Usage Rules, 1999
55	Environment & Forest	Manufacture, Storage and Import of Hazardous Chemical Rules, 1989
56	Environment & Forest	Hazardous Wastes Management and Handling Rules, 1989
57	Environment & Forest	Manufacture, Use, Import, Export and Storage of Hazardous micro-organisms Genetically engineered organisms or cells Rules, 1989
58	Environment & Forest	Tamil Nadu biological diversity Rules, 2017
59	Environment &. Forest	The Biological Diversity Act 2002
60	Environment & Forest	Tamil Nadu Regulation of Wood Based Industries Rules, 2010
61	Environment & Forest	Tamil Nadu Sandal Wood Trees Patta Land Rules, 2008
62	Home Excise and Prohibition	Tamil Nadu Prohibition Act, 1937
63	Home Excise and Prohibition	Tamil Nadu Chloral Hydrate Rules, 1984
64	Home Excise and Prohibition	Tamil Nadu Denatured Spirit Methyl Alcohol and Varnish (French Polish) Rules, 1959
65	Home Excise and Prohibition	Tamil Nadu Distillery Rules, 1981
66	Home Excise and Prohibition	Tamil Nadu Indian-made Foreign Spirits (Manufacture) Rules, 1981
67	Home Excise and Prohibition	Tamil Nadu Mass Wine Rules , 1984
68	Home Excise and Prohibition	Tamil Nadu Molasses Control and Regulation Rules, 1958
69	Home Excise and Prohibition	Tamil Nadu Rectified Spirit Rules, 2000
70	Home Excise and Prohibition	Tamil Nadu Spirituous Essences Rules - 1972
71	Home Excise and Prohibition	Tamil Nadu Wine (Manufacture) Rules, 2006
L		

73 74 75	Home Excise and Prohibition Home Excise and Prohibition Home Excise and Prohibition Home Excise and Prohibition	The Tamil Nadu Brewery Rules, 1983 Tamil Nadu Indian made Foreign Spirit (Storage in Bond) Rules,1981
74 75	Home Excise and Prohibition	Rules,1981
75		
_	Home Excise and Prohibition	Tamil Nadu Liquor'(Supply by Wholesale) Rules, 1983
76		Tamil Nadu Liquor (Transit) Rules, 1982
	Home Excise and Prohibition	Tamil Nadu Spirituous Preparations (Control) Rules, 1984
77	Home Excise and Prohibition	Tamil Nadu Liquor (License and Permit) Rules, 1981
78	Home Excise and Prohibition	The Motor Vehicles Act 1988
79	Home Excise and Prohibition	Tamil Nadu Motor Vehicles Rules, 1989
80	Home Excise and Prohibition	Tamil Nadu Motor Vehicles Taxation Act 1974
81	Home Excise and Prohibition	Tamil Nadu Motor Vehicles Taxation Rules 1974
82	Home Excise and Prohibition	Tamil Nadu Fire Service Act, 1985
83	Home Excise and Prohibition	Tamil Nadu Fire Service Rules, 1990
84	Home Excise and Prohibition	Tamil Nadu Poisons (Regulation of Possession and Sale) Rules, 2015
85	Home Excise and Prohibition	Tamil Nadu Private Security Agencies Rules, 2008
86	Home Excise and Prohibition	Tamil Nadu Prohibition Supplementary act 1941
87	Industries and Mining	Tamil Nadu Business Facilitation Act
88	Industries and Mining	Tamil Nadu Business Facilitation Rules, 2017
89	Industries and Mining	Tamil Nadu Special Economic Zones (Special provisions) Act 2005
90	Industries and Mining	Tamil Nadu Special Economic Zones (Special Provisions) Rules 2010
91	Industries and Mining	The Tamilnadu Minor Minerals Concession Rules,1959
92	Industries and Mining	Mineral (Auction) Rules, 2015
93	Industries and Mining	Mineral (Non-exclusive Reconnaissance Permits) Rules, 2015
94	Industries and Mining	Atomic Minerals Concession Rules, 2016
95	Industries and Mining	Mineral Conservation and Development Rules, 2017
96	Industries and Mining	Granite Conservation and Development Rules 1999
97	Industries and Mining	Natural mineral exploration trust rules 2015
98	School	Code of Regulations for Anglo-Indian Schools-Tamil Nadu State
99	School	Code of Regulations for Approved Nursery and Primary Schools
100	School	Code of Regulations for Matriculation Schools, Tamil Nadu

101	School	The Right of Children to free and Compulsory Education Act,2009
102	School	Tamil Nadu Compulsory Elementary Education Rules, 1998
103	School	Tamil Nadu Recognized Private Schools (Regulation) Rules, 1974
104	School	Tamil Nadu Right of Children to Free and Compulsory Education Rules, 2011
105	School	The Tamil Nadu School (Regulation of Collection of Fee) Act, 2009
106	School	The Tamil Nadu School (Regulation of Collection of Fee) Rules, 2009
107	School	The Tamil Nadu Compulsory Elementary Education Act, 1994
108	School	The Tamil Nadu Recognized Private Schools (Regulation) Act, 1973
109	Municipal Administration and Water Supply	Chennai Metropolitan Area Ground (Regulation) Rules, 1988
110	Municipal Administration and Water Supply	Tamil Nadu Municipal Community Development Service Rules,2015
111	Municipal Administration and Water Supply	Tamil_ District_Municipalities_HillStations_ Building_1993
112	Municipal Administration and Water Supply	The Chennai Metropolitan Area Ground Water(Regulation) Act, 1987
113	Municipal Administration and Water Supply	The Chennai Metropolitan Water Supply And Sewerage Act-1978
114	Municipal Administration and Water Supply	The Tamil Nadu District Municipalities Act, 1920
115	Municipal Administration and Water Supply	Tamil Nadu Combined Development and Building Rules, 2019
116	Municipal Administration and Water Supply	The Tamil Nadu Panchayats Building Rules, 1997
117	Municipal Administration and Water Supply	Town Panchayat, Municipalities, Municipal Corporations (Collection of tax on profession, trade callings and employments) rules 1999
118	Cooperative and Consumer Protection	The Tamil Nadu Cooperative Societies Act 1983
119	Cooperative and Consumer Protection	The Tamil Nadu Co-operative Societies Rules, 1988

120	Cooperative and Consumer Protection	Consumer Protection (E-Commerce) Rules, 2020
121	Cooperative and Consumer Protection	The Legal Metrology Act, 2009
122	Cooperative and Consumer Protection	The Legal Metrology (Packaged Commodities) (Amendment) Rules, 2017
123	Agriculture	Tamil Nadu Agricultural Produce Marketing (Regulation) Rules, 1991
124	Agriculture	Farmers Produce Trade and Commerce (Promotion and Facilitation), Rules, 2020
125	Revenue	Tamil Nadu Land Reforms (Disposal of Surplus Land) Rules, 1965
126	Revenue	Tamil Nadu Land Reforms (Fixation of Ceiling on Land) Act, 1961
127	Labour	Tamil Nadu Minor Mineral Concession Rules, 1959
128	Labour	Tamil Nadu motor transport workers rules 1965
129	Labour	The Beedi and Cigar Workers (Conditions of Employment) Act, 1966
130	Labour	Tamil Nadu Beedi and Cigar Workers(Conditions of Employment) rules, 1968
131	Labour	The Sales Promotion Employees (Conditions of Service) Act, 1976
132	Labour	The Sales Promotion Employees (Conditions of Service) Rules, 1976
133	Labour	The Cine-workers Welfare Fund Act, 1981
134	Labour	The Cine-Workers Welfare Fund Rules, 1984
135	Labour	The Cine-workers and Cinema Theatre Workers (Regulation of Employment) Act, 1981
136	Labour	Cine Workers And Cinema Theatre Workers Rules, 1984
137	Labour	The Beedi and Cigar Workers (Conditions of Employment) Amendment Act, 1993
138	Labour	The Building and Other Construction Workers Welfare Cess Act, 1996
139	Labour	The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996
140	Labour	The Building and Other Construction Workers' Welfare Cess Rules,1998

141	Labour	The Building and Other Construction Workers' (Regulation
		of Employment and Conditions of Service) Central Rules,
		1998
142	Labour	The Building and Other Construction Workers Central
		(Amendment) Rules 2017
143	Labour	Tamil Nadu Building and Other Construction Workers
		(Regulation of Employment and Conditions of Service)
		Rules, 2006
144	Labour	The Unorganised Workers Social Security Act, 2008
145	Labour	The Unorganised Workers' Social Security Rules,
		14.12.2016
146	Labour	Tamil Nadu Manual Workers (Regulation of Employment
		and Conditions of Work) Act, 1982
147	Labour	The Code on Wages, 2019
148	Labour	The Occupational Safety, Health and Working Conditions
		Code, 2020
149	Labour	The Code on Social Security, 2020
150	Labour	The Industrial Relations Code, 2020
151	Labour	Tamil Nadu Industrial Establishments (National and Festival
		Holidays) Act 1958
152	Labour	Tamil Nadu Municipal Laws (Second Amendment) Act 1998
153	Labour	Tamil Nadu Labour Welfare Fund Act 1972
154	Labour	Tamil Nadu Shops and Establishment Act 1947
155	Labour	Tamil Nadu Catering Establishments Act 1958
156	Labour	Tamil Nadu Payment of Subsistence Allowance Act 1981
157	Labour	Tamil Nadu Control of Industrial Major Accident Rules, 1994
158	Labour	Tamil Nadu Safety Officers (Duties, Qualifications and
		Conditions of Service) Rules, 2005
159	Labour	Tamil Nadu Rationalization of Forms and Reports Under
		Certain Labour Law Rules., 2020
160		Dekkhan Agriculturist Relief Act, Act 17 of 1879

# N.MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

// True Copy //

Sd/-

SECTION OFFICER

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Industries - Entrusting the specific task of minimizing regulatory compliance burden to State Law Commission and formation of Steering Committee to monitor the compliance work - Orders - Issued.

\_\_\_\_\_

#### Industries (MIB.1) Department

G.O. (Ms) No. 15

Dated : 25.01.2021 சார்வரி வருடம், தை – 12 திருவள்ளுவர் ஆண்டு – 2051

## <u>Read</u>

- From the Joint Secretary, Department for Promotion of Industry and Internal Trade D.O.No.9-25020/10/ 2020- EoDB Dated 10.08.2020
- 2) G.O. (Rt) No.147, Industries (MIB.2) Department, dated 3.10.2020.
- Email received from the Managing Director and Chief Executive Officer, Guidance Tamil Nadu, Dated 28.10.2020
- 4) G.O.(Ms) No.2, Industries (MIB.2) Department, Dated 04.01.2021

## ORDER:

The orders issued in G.O fourth read above, stand cancelled.

2. In the letter first read above, the Joint Secretary, Department for Promotion of Industry and Internal Trade, Ministry of Commerce and Industry in her D.O letter dated 10.8.2020 has stated that the Department for Promotion of Industry and Internal Trade (DPIIT) has been made the nodal Department for Co-ordinating the exercise of minimizing regulatory compliance burden as it also coordinates 'Ease of Doing Business' and 'Global Competitiveness Index; which relate to compliance of different types across Ministries / Departments. Apart from Central Ministries/ Departments, many of the regulatory compliances / filings / approvals / licenses / permits, etc, emanate from State-level Acts and Regulations.

3. In light of the above, she has requested the Government to prepare a plan of action and roadmap for reducing and rationalizing the overall compliance burden emanating from State:

- (i). By examining Acts and compliances which are out dated. In order to remove redundant laws and compliances.
- (ii). To do business process reengineering to reduce, rationalize and simplify the multitude of Acts, Rules and Administrative orders.

(iii). To digitize all processes so as to do away with all physical submission of papers.

She has also sent a list of related Acts pertaining to this State and requested to appoint a Nodal Officer to prepare action plan for this State for reducing compliance burden. In this regard, in the G.O. second read above, Dr. Neeraj Mittal, I.A.S., Managing Director and Chief Executive Officer, Guidance has been appointed as Nodal Officer to prepare action plan for this State for reducing regulatory compliance.

4. The State Law Commission headed by the Retired Supreme Court Judge has been established for the purpose of examining each and every Law that was enacted during the British regime and the Laws that were enacted subsequently and give its opinion whether they are suitable or not, to the present day situation and also to suggest modifications or amendments.

5. After considering the above, the Government hereby entrust the task of examining the Acts and compliances which are outdated and removing redundant laws and compliances to State Law Commission. The Commission is requested to examine the existing laws / rules and to suggest which of these can be:

- i. Repealed
- ii. Subsumed under other Acts
- iii. Replaced or amended with new progressive Acts
- iv. Regulations which can be decriminalized.

An indicative list of Laws / rules which would be considered for examination may be seen at the Annexure

6. The Heads of Departments/ Government Agencies concerned are requested to identify their compliances on business, take action on the following points and send action taken reports to the Nodal Officer: -

- (i). By examining Acts and compliances which are out dated. In order to remove redundant laws and compliances.
- (ii). To do business process reengineering to reduce, rationalize and simplify the multitude of Acts, Rules and Administrative orders.

7. It is considered that there is a need for intensive use of new age technologies like usage of block chain (land registry), analytics (sentiment analysis of public services), artificial intelligence (detection of discrepancies / fraud), Chat-bots (grievance redressal through chatbots), DigiLocker (Central Data Repository), Single business identity. Accordingly, the task of using new age technologies for business process simplification is entrusted to Tamil Nadu e-Governance Agency (TNeGA)as the nodal agency.

8. In order to achieve the task of reducing compliance burden within the time frame fixed by the Department for Promotion of Industry and Internal Trade, Government of India, a steering committee headed by the Chief Secretary is constituted to monitor the compliance work done by all Heads of Departments concerned on the action points at para 6 (i) and (ii) above and in using of new age technologies for business process simplification. The Steering Committee shall consist of the following officials namely:-

1	Chief Secretary	-	Chairman
2	The Principal Secretary, Industries Department	-	Member
3	The Managing Director and Chief Executive Officer, Guidance Tamil Nadu	-	Member- Convener
4	The Secretary, Law Department	-	Member
5	The Principal Secretary, Information Technology Department	-	Member
6	The Managing Director, Tamil Nadu e-Governance Agency	-	Member

## (BY ORDER OF THE GOVERNOR)

#### N. MURUGANANDAM

#### PRINCIPAL SECRETARY TO GOVERNMENT

То

The Additional Chief Secretary to Government, Information Technology Department,

Chennai - 600 009.

-----

The Managing Director and Chief Executive Officer,

Guidance Tamil Nadu,

11<sup>th</sup> Floor No.471,

Prestige Polygon Tower,

Anna salai, Rathna Nagar,

Teynampet, Chennai - 600 035.

-----

The Secretary to Government, Law Department, Chennai - 600 009.

The Managing Director, Tamil Nadu e-Governance Agency, Chengalvarayan Naicker Building, PT Lee Building, 2nd Floor, Anna Salai, Chennai - 600 002.

\_\_\_\_\_

The Member Secretary, State Law Commission, Fifth Floor, SIDCO Buildings, Thiru Vi.Ka. Industrial Estate, Guindy, Chennai - 600 032.

-----

The Commissioner of Transport, Ezhilagam, 2nd Floor, Walaja Road, Chepauk, Chennai - 600 005.

-----

The Commissioner of Commercial Tax, Ezhilagam, Chepauk,

Chennai- 600 005.

-----

The Commissioner of Labour, DMS Campus DMS Subway, Teynampet, Chennai - 600 006.

-----

The Commissioner of Municipal Administration, No.78, Urban Administrative Building, Santhome High Road, Chennai - 600 028.

-----

The Commissioner of School Education,

DPI Complex College Road,

Chennai - 600 006.

-----

The Commissioner of Civil Supplies & Consumer Protection, Ezhilagam, IVth Floor, Chepauk, Chennai - 600 005. The Director of Geology and Mining, Alandur Road, Industrial Estate, Guindy, Chennai - 600 032.

The Director of Rural Development

4th and 5th floor, Jeenis Road, Saidapet, Chennai - 600 015.

\_\_\_\_\_

The Director of Land Reforms, Ezhilagam, Chepauk, Chennai - 600 005.

-----

The Director of Industrial Safety and Health, 47/1, Thiru. Vi. Ka. Industrial Estate, Guindy, Chennai - 600 032.

The Director General of Police / Director, Fire and Rescue Services, 17, Rukmani Lakshmipathy Road, Egmore, Chennai - 600 008.

The Director of Town and Country Planning, Chengalvarayan Building, Fourth floor, 807, Anna Salai, Chennai - 600 002.

The Director of Medical Services, 359, Anna Salai, Chokkalingam Nagar, Teynampet, Chennai - 600 006.

-----

\_\_\_\_\_

The Chairman and Managing Director, TANGEDCO, 10th floor, NPKRR Maaligai, 144, Anna Salai, Chennai - 600 002.

-----

The Member Secretary,

Chennai Metropolitan Development Authority,

Thalamuthu Natarajan House,

No. 01, Gandhi Irwin Road, Ansari Estate, Egmore, Chennai - 600 008.

-----

The President, Agricultural Marketing Board, Thiru Vi Ka Industrial Estate, Guindy, Chennai - 600 032.

-----

The Managing Director, Tamil Nadu State Marketing Corporation Limited CMDA Tower-II, IV Floor, Gandhi Irwin Bridge Road, Egmore, Chennai - 600 008.

-----

The Commissioner,

Greater Chennai Corporation, Ripon Building, 1st Floor, Raja Muthiah Road, Kannappar Thidal, Periyamet, Chennai - 600 003.

-----

The Managing Director, CMWSSB, URBAN ADMINISTRATIVE BUILDING, No.75, Santhome High Road, M.R.C. Nagar, R.A Puram, Chennai- 600 028.

The Chairman Tamil Nadu Pollution Control Board, 76, Mount Salai, Guindy, Chennai - 600 032.

## Copy to

The Chief Minister's Office, Chennai - 600 009. The Senior Private Secretary to Chief Secretary to Government, Chennai - 600 009. The Senior Private Secretary to Principal Secretary to Government, Chennai - 600 009. The Industries (OP. II) Department, Chennai - 600 009.

#### // Forwarded / By Order //

## Industries (MIB.2) Department

SI. No	Department	List of Acts / Rules
1.	Rural Development and	Tamil Nadu Panchayats (Licensing of Hoardings and Levy
	Panchayat Raj	and Collection of Advertisement Tax) Rules, 2009
2.	Rural Development and	The Tamilnadu Village Panchayats (Collection of Tax on
	Panchayat Raj	Profession, Trade, Calling and Employment) Rules, 2000
3.	Rural Development and	Tamil Nadu Regularisation of Unapproved Plots Layouts,
	Panchayat Raj	2017
4.	Rural Development and	Tamil Nadu Panchayats Act 1994 and Rules made
	Panchayat Raj	thereunder
5.	Energy	Tamil Nadu Electricity Commission (Licensing) Regulations
		2005
6.	Energy	Tamil Nadu Electricity Distribution Code
7.	Energy	Tamil Nadu Tax on Consumption or Sale of Electricity Act,
		2003
8.	Energy	Tamil Nadu Tax on Consumption or Sale of Electricity
		Rules, 2003
9.	Energy	Tamil Nadu Lifts and Escalators Act 1997
10.	Energy	Tamil Nadu Lifts and Escalators Rules 1997
11.	Energy	The Tamil Nadu Cinemas (Regulation) Rules, 1957
12.	Energy	Tamil Nadu Cinemas Regulation Act 1955
13.	Housing and Urban	Tamil Nadu Town Country Planning Act, 1971
	Development	
14.	Housing and Urban	Tamil Nadu Real Estate (Regulation and Development)
	Development	Rules, 2017
15.	Housing and Urban	Tamil Nadu Combined Development and Building Rules,
	Development	2019
16.	Health	Tamil Nadu Clinical Establishments (Regulation) Act, 1997.
17.	Health	Tamil Nadu Clinical Establishment (Regulations) Rules,
		2018
18.	Commercial Taxes and	Tamil Nadu Value Added Tax Act,2006
	Registration Department	
19.	Commercial Taxes and	Tamil Nadu Value Added Tax Rules, 2007

## Annexure

	Registration Department	
20.	Commercial Taxes and	Tamil Nadu Societies Registration Act,1974
	Registration Department	
21.	Commercial Taxes and	Tamil Nadu Value Added Tax Act,2006
	Registration Department	
22.	Environment & Forest	Tamil Nadu Water (Prevention and Control of Pollution)
		Rules, 1983
23.	Environment & Forest	Tamil Nadu Biological diversity Rules, 2017
24.	Environment & Forest	Tamil Nadu Regulation of Wood Based Industries Rules, 2010
25.	Environment & Forest	Tamil Nadu Sandal Wood Trees Patta Land Rules, 2008
26.	Home Excise and Prohibition	Tamil Nadu Prohibition Act, 1937
27.	Home Excise and Prohibition	Tamil Nadu Chloral Hydrate Rules, 1984
28.	Home Excise and Prohibition	Tamil Nadu Denatured Spirit, Methyl Alcohol and Varnish
		(French Polish) Rules, 1959
29.	Home Excise and Prohibition	Tamil Nadu Distillery Rules, 1981
30.	Home Excise and Prohibition	Tamil Nadu Indian-made Foreign Spirits (Manufacture) Rules, 1981
31.	Home Excise and Prohibition	Tamil Nadu Mass Wine Rules, 1984
32.	Home Excise and Prohibition	Tamil Nadu Molasses Control and Regulation Rules, 1958
33.	Home Excise and Prohibition	Tamil Nadu Rectified Spirit Rules, 2000
34.	Home Excise and Prohibition	Tamil Nadu Spirituous Essences Rules, 1972
35.	Home Excise and Prohibition	Tamil Nadu Wine (Manufacture) Rules, 2006
36.	Home Excise and Prohibition	The Tamil Nadu Brewery Rules, 1983
37.	Home Excise and Prohibition	Tamil Nadu Indian- made Foreign Spirit (Storage in Bond)
		Rules,1981
38.	Home Excise and Prohibition	Tamil Nadu Liquor (Supply by Wholesale) Rules, 1983
39.	Home Excise and Prohibition	Tamil Nadu Liquor (Transit) Rules, 1982
40.	Home Excise and Prohibition	Tamil Nadu Spirituous Preparations (Control) Rules, 1984
41.	Home Excise and Prohibition	Tamil Nadu Liquor (Licence and Permit) Rules 1981
42.	Home Excise and Prohibition	Tamil Nadu Motor Vehicles Rules, 1989
43.	Home Excise and Prohibition	Tamil Nadu Motor Vehicles Taxation Act, 1974

44.	Home Excise and Prohibition	Tamil Nadu Motor Vehicles Taxation Rules, 1974
45.	Home Excise and Prohibition	Tamil Nadu Fire Service Act, 1985
46.	Home Excise and Prohibition	Tamil Nadu Fire Service Rules, 1990
47.	Home Excise and Prohibition	Tamil Nadu Poisons (Regulation of Possession and Sale) Rules, 2015
48.	Home Excise and Prohibition	Tamil Nadu Private Security Agencies Rules, 2008
49.	Home Excise and Prohibition	Tamil Nadu Prohibition Supplementary Act, 1941
50.	Industries and Mining	Tamil Nadu Special Economic Zones (Special provisions) Act, 2005
51.	Industries and Mining	Tamil Nadu Special Economic Zones (Special Provisions) Rules, 2010
52.	Industries and Mining	The Tamil Nadu Minor Mineral Concession Rules,1959
53.	School Education	Code of Regulations for Anglo-Indian Schools-Tamil Nadu State
54.	School Education	Code of Regulations for Approved Nursery and Primary Schools
55.	School Education	Code of Regulations for Matriculation Schools, Tamil Nadu
56.	School Education	Tamil Nadu Compulsory Elementary Education Rules, 1998
57.	School Education	Tamil Nadu Recognized Private Schools (Regulation) Rules, 1974
58.	School Education	Tamil Nadu Right of Children to Free and Compulsory Education Rules, 2011
59.	School Education	The Tamil Nadu Schools (Regulation of Collection of Fee) Act, 2009
60,	School Education	The Tamil Nadu Schools (Regulation of Collection of Fee) Rules, 2009
61.	School Education	The Tamil Nadu Compulsory Elementary Education Act, 1994
62.	School Education	The Tamil Nadu Recognized Private Schools (Regulation) Act, 1973
63.	Municipal Administration and Water Supply	Chennai Metropolitan Area Ground (Regulation) Rules, 1988
64.	Municipal Administration and Water Supply	Tamil District Municipalities Hill Stations Building 1993

65.	Municipal Administration and Water Supply	The Chennai Metropolitan Area Ground Water(Regulation) Act, 1987
66.	Municipal Administration and Water Supply	The Chennai Metropolitan Water Supply And Sewerage Act, 1978
67.	Municipal Administration and Water Supply	The Tamil Nadu District Municipalities Act, 1920
68.	Municipal Administration and Water Supply	Town Panchayat, Municipalities, Municipal Corporations (Collection of tax on profession, trade callings and employments) rules 1999
69.	Cooperative and Consumer Protection	The Tamil Nadu Co-operative Societies Act, 1983
70.	Cooperative and Consumer Protection	The Tamil Nadu Co-operative Societies Rules, 1988
71.	Cooperative and Consumer Protection	The Legal Metrology (Packaged Commodities) (Amendment) Rules, 2017
72.	Agriculture	Tamil Nadu Agricultural Produce Marketing (Regulation) Rules, 1991
73.	Revenue	Tamil Nadu Land Reforms (Disposal of Surplus Land) Rules, 1965
74.	Revenue	Tamil Nadu Land Reforms (Fixation of Ceiling on Land) Act, 1961
75.	Labour and Employment	Tamil Nadu Minor Mineral Concession Rules, 1959
76.	Labour and Employment	Tamil Nadu motor transport workers rules 1965
77.	Labour and Employment	The Cine-workers Welfare Fund Act, 1981
78.	Labour and Employment	The Cine-Workers Welfare Fund Rules, 1984
79.	Labour and Employment	The Cine-workers and Cinema Theatre Workers (Regulation of Employment) Act, 1981
80.	Labour and Employment	Cine Workers and Cinema Theatre Workers Rules, 1984
81.	Labour and Employment	The Building and Other Construction Workers' Welfare Cess Act, 1996
82.	Labour and Employment	The Building and Other Construction Workers' Welfare Cess Rules, 1998
83.	Labour and Employment	Tamil Nadu Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Rules, 2006

84.	Labour and Employment	The Unorganised Workers' Social Security Rules, 2016
85.	Labour and Employment	Tamil Nadu Manual Workers (Regulation of Employment
		and Conditions of Work) Act, 1982
86.	Labour and Employment	Tamil Nadu Industrial Establishments (National and Festival
		Holidays) Act, 1958
87.	Labour and Employment	Tamil Nadu Labour Welfare Fund Act, 1972
88.	Labour and Employment	Tamil Nadu Shops and Establishment Act, 1947
89.	Labour and Employment	Tamil Nadu Catering Establishments Act, 1958
90.	Labour and Employment	Tamil Nadu Payment of Subsistence Allowance Act, 1981
91.	Labour	Tamil Nadu Control of Industrial Major Accident Rules, 1994
92.	Labour and Employment	Tamil Nadu Safety Officers (Duties, Qualifications and
		Conditions of Service) Rules, 2005 &
93	Labour and Employment	Tamil Nadu Rationalization of Forms and Reports Under
		Certain Labour Law Rules, 2020

## N.MURUGANANDAM PRINCIPAL SECRETARY TO GOVERNMENT

// True Copy //

Sd/-

SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Courts - Supreme Court of India, New Delhi - Appointment of Tvl. Dr.S Joseph Aristotle and D.Kumanan, Advocates, Supreme Court of India, New Delhi as Tamil Nadu Government Advocates on Record, Supreme Court of India, New Delhi - Orders - Issued.

\_\_\_\_\_

#### Home (Courts-IV) Department

G.O. (Ms) No. 216

Dated : 31.05.2021 பிலவ, வைகாசி 17 திருவள்ளுவர் ஆண்டு – 2052

#### <u>Read</u>

1. G.O. (Ms) No.59, Home (Courts IV) Department, Dated: 21.01.2015. **Read also:** 

- 2. G.O. (Ms) No. 204, Home (Courts IV) Department, Dated: 26.05.2021.
- 3. From the Advocate General of Tamil Nadu, letter Roc.No.143/ AGRS/2021, dated 26.05.2021.

#### **ORDER:**

In the Government order second read above, the Government have accepted the resignations of TvI.M.Yogesh Kanna, T.R.B.Sivakumar and B.Vinodh Kanna, Tamil Nadu Advocate on Record, Supreme Court of India.

2. The Advocate General of Tamil Nadu, in his letter third read above, has stated that there are 5 posts of Advocate on Record to represent our State before the Supreme Court of India and the said posts are vacant now. He has also stated that since some of the important cases are being listed before the Hon'ble Supreme Court of India in the first week of June, the following two Advocates may be immediately appointed as Advocate on Record before the Hon'ble Supreme Court of India.

SI.No.	Name of the Advocate (Tvl)	Enrolment No.	Address
1	Dr. S. Joseph Aristotle	D/2529-B/1999	255, Supreme Enclave Mayur Vihar Ph-1, Delhi-110 091
2	D. Kumanan	MS/2958/2008	D-375, Defence Colony New Delhi – 110 024.

He has further stated that the above Advocates have passed the examination as Advocate Records conducted by the Supreme Court of India and they have been practicing at the Supreme Court of India.

3. The Advocate General of Tamil Nadu has, therefore, requested the Government to issue necessary orders in this regard.

4. The Government, after careful examination of the proposal of the Advocate General of Tamil Nadu, have decided to accept it. Accordingly, the Government hereby appoint TvI.Dr.S.Joseph Aristotle and D.Kumanan, Advocates, as Advocates on Record to represent the State of Tamil Nadu before the Supreme Court of India, New Delhi, subject to the following terms and conditions:-

- I. The Law Officers will be paid in all cases where costs are recoverable by the Government from the other party, the fee which the Court decrees and that, where no fee is recoverable from the other party, they will- be paid the regulation fee or such lower fee as this Government may, determine from time to time.
- II. The Law Officers are debarred:
  - a). From advising or holding briefs against the State of Tamil Nadu without their special permission.
  - b). From defending accused persons in criminal cases of this State, and
  - c). From giving advice to private parties in cases which he is likely to appear on behalf of the State of Tamil Nadu.

5. The Law Officer will also be bound by such standing order as may be issued in respect of his appointment from time to time. They will be paid a retainer fee of Rs.30,000/- (Rupees Thirty Thousand only) per mensem as ordered in the Government order first read above.

6. Tvl. Dr.S Joseph Aristotle and D.Kumanan, Advocates, Supreme Court of India, New Delhi are requested to take charge of the post of Tamil Nadu Government Advocates on Record, Supreme Court of India, New Delhi and report to the Government immediately.

#### (BY ORDER OF THE GOVERNOR)

## S.K. PRABAKAR ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

Dr.S.Joseph Aristotle, Advocate-on- Record, Supreme Court of India, New Delhi. 255, Supreme enclave, Mayur vihar, Ph-1, Delhi-110091.

Thiru.D.Kumanan, Advocate-on- Record, Supreme Court of India, New Delhi. D-375, Defence colony, New Delhi -110024.

The Principal Resident Commissioner, Tamil Nadu House, New Delhi.

The Deputy Secretary, Legal Cell, Tamil Nadu House, New Delhi.

The Advocate General of Tamil Nadu, High Court, Chennai-104.

The Registrar General, High Court of Madras, Chennai-104.

The Registrar, Madurai Bench of Madras High Court, Madurai.

The Government Pleader, High Court, Chennai-104.

The Public Prosecutor, High Court, Chennai-104.

The Pay and Accounts Officer, High Court Complex, Chennai-104.

The Pay and Accounts Officer, (North/South/East), Chennai-35

The Accountant General, Chennai-18/35.

All Departments of Secretariat, Chennai-9.

All Heads of Departments / All District Collectors.

All District and Sessions Judges.

The Tamil Development, Religions Endowments and Information (Press Release) Department, Secretariat, Chennai-9.

The Works Manager, Government Central Press, Chennai-79. (for publication in an Extraordinary issue of Tamil Nadu Government Gazette).

### Copy to :

The Deputy Secretary to the Hon'ble Chief Minister, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Law), Secretariat, Chennai-9.

The Private Secretary to Chief Secretary, Chennai-9.

The Private Secretary to Additional Chief Secretary, Home, Prohibition & Excise Department, Chennai-9.

The Public (Law Officers) Department, Chennai-9.

SF/SC.

## // FORWARDED / BY ORDER //

Sd/-

## SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Courts - Supreme Court of India, New Delhi - Allocation of Departments and subjects among the Tamil Nadu Government Advocates on Record, Supreme Court of India, New Delhi - Orders -Issued.

\_\_\_\_\_

#### Home (Cts-IV) Department

G.O. (Ms) No. 228

Dated : 16.06.2021 பிலவ, ஆனி – 2 ஆம் நாள், திருவள்ளுவா் ஆண்டு – 2052

#### <u>Read</u>

1. G.O. (Ms) No.216, Home (Courts-IV) Department, dated 31.5.2021.

2. From the Advocate General of Tamil Nadu, High Court, Chennai, letter Roc.No.153/AGRS/ 2021, dated 09.06.2021.

#### <u>ORDER</u>

In the Government order first read above, orders were issued appointing Tvl. Dr.S Joseph Aristotle and D.Kumanan, Advocates, as Advocates on Record to represent the State of Tamil Nadu before the Supreme Court of India, New Delhi.

2. The allotment of Departments and subjects among the Tvl. Dr.SJoseph Aristotle and D.Kumanan, Tamil Nadu Government Advocates on Record, Supreme Court of India, New Delhi, will be as per the Annexure-I & II of this Government Order.

3. This order shall take effect from the date of issue of this order and supersedes all the earlier order issued in respect of allocation of Departments / Subjects to Tamil Nadu Government Advocates on Record, Supreme Court of India, New Delhi.

# (BY ORDER OF THE GOVERNOR) S.K.PRABAKAR ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

### То

Dr.SJoseph Aristotle, Advocate-on- Record, Supreme Court of India, New Delhi.255, Supreme Enclave, Mayur Vihar, Ph-I, Delhi-110 091.

Thiru.D.Kumanan, Advocate-on- Record, Supreme Court of India, New Delhi.

The Principal Resident Commissioner, Tamil Nadu House, New Delhi-110 021.

The Deputy Secretary to Government, Legal Cell, Tamil Nadu House, New Delhi-110 021.

The Advocate General of Tamil Nadu, High Court, Chennai-104.

The Government Pleader, High Court, Chennai-104.

The Registrar General, High Court of Madras, Chennai-104.

The Accountant General, Chennai 18 / 35.

The Pay and Accounts Officer, Tamil Nadu House, New Delhi-110 021.

The Finance (Home-I) Department, Chennai-9.

All Departments in Secretariat, Chennai-9.

All District Collectors.

All Heads of Department.

The Secretary to Government of India, Ministry of Home Affairs, New Delhi.

The Secretary to Government of India, Ministry of Law, New Delhi.

All Law Officers attached to High Court, Chennai-104.

All Sections in Home Department, Chennai-9.

Copy to:-

The Secretary to Hon'ble Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Law), Chennai-9.

The Private Secretary to Additional Chief Secretary to Government, Home, P&E Department, Chennai-9.

Stock File

Spare Copy.

## //FORWARDED/BY ORDER//

Sd/-

SECTION OFFICER

## G.O. (Ms) No. 228, Home (Cts-IV) Department, dated 16.06.2021

## ANNEXURE – I

## 1. Dr.S.Joseph Aristotle, Advocate-on-Record

1.	Criminal cases of all Departments
2.	Environment, Climate change and Forest Department
3.	Handlooms, Handicrafts, Textiles and Khadi Department
4.	Home, Prohibition and Excise Department
5.	Industries Department
6.	Public Department
7.	Social Welfare and Women Empowerment Department
8.	Commercial Taxes & Registration Department
9.	Health and Family Welfare Department
10.	Higher Education Department
11.	Highways and Minor Ports Department
12.	Housing and Urban Development Department
13.	Finance Department
14.	Human Resources Management Department
15.	Public Works Department

#### ANNEXURE – II

## 1. Thiru D. Kumanan, Advocate-on-Record

	Revenue Department
2.	School Education Department
3.	Agriculture and Farmers Welfare Department
4.	Information Technology Department
5.	Labour Welfare and Skill Development Department
6.	Law Department
7.	Transport Department
8.	Welfare of Differently Abled Persons Department
9.	Animal Husbandry, Dairying, Fisheries and Fishermen Welfare Department
10.	Co-operation, Food & Consumer Protection Department
11.	Energy Department
12.	Municipal Administration and Water Supply Department
13.	Rural Development and Panchayat Raj Department
14.	Tamil Development and Information Department
15.	Tourism, Culture and Religious Endowment Department
16.	Adi Dravidar and Tribal Welfare Department
17.	Backward Classes and Most Backward Classes Welfare and Minorities Welfare Department
18.	Legislative Assembly Department
19.	Micro, Small and Medium Enterprises Department
20.	Planning Development and Special Initiatives Department
21.	Social Reforms Department
22.	Youth Welfare and Sports Development Department

## S.K.Prabakar Additional Chief Secretary to Government

// True Copy //

Sd/-Section Officer

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment, Climate Change and Forest Department Dr. D.Shanmuganathan, Advocate, Hon'ble High Court of Madras - Appointed as Standing Counsel for Government of Tamil Nadu exclusively for the National Green Tribunal, Southern Bench at Chennai - Orders issued.

#### ENVIRONMENT, CLIMATE CHANGE AND FOREST (FR.13) DEPARTMENT

G.O. (Ms) No. 37

Dated : 25.06.2021 திருவள்ளுவர் ஆண்டு – 2052

**பிலவ**, ஆனி — 11

#### Read

- 1. G.O.(Ms).No.83, Environment, Climate Change and Forest (FR.13) Department, dated 12.11.2019.
- 2. From Thiru.R.Shanmugasundaram, Advocate General of Tamil Nadu, Chennai letter Roc.No. 144 / AGRS/2021, dated 01.06.2021.

#### ORDER:

In the Government Order first read above orders have been issued appointing Dr.V.R.Thirunarayanan, Standing counsel for the Government of Tamil Nadu to appear before the National Green Tribunal, Southern Zone, Chennai.

- 1. In the reference second read above, the Advocate General of Tamil Nadu has recommended that Dr.D.Shanmuganathan, Advocate, Hon'ble High Court of Madras for appointment to the post of Standing Counsel for Government of Tamil Nadu exclusively for the National Green Tribunal, Southern Bench, Chennai.
- 2. After careful examination, the Government hereby direct that the services of Dr.V.R.Thirunarayanan, Standing Counsel for Government of Tamil Nadu exclusively for the National Green Tribunal, Southern Bench, Chennai be terminated with immediate effect and appoint Dr.D.Shanmuganathan, Advocate, High Court of Madras as Standing Counsel for Government of Tamil Nadu exclusively for the National Green Tribunal, Southern Bench, Chennai.

# (BY ORDER OF THE GOVERNOR) SUPRIYA SAHU PRINCIPAL SECRETARY TO GOVERNMENT

То

The Advocate General of Tamil Nadu, Hon'ble High Court of Madras, Chennai-600 104.

Dr.V.R.Thirunarayanan, Advocate, No.28/40, Dr.Ranga Road, Ranga Lane, Mylapore, Chennai-600 004

Dr.D.Shanmuganathan, Advocate, Old No.8, New No. 15, Sivaraman Street, Triplicane, Chennai-5.

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32.

The Director of Environment, Chennai-15.

The Principal Chief Conservator of Forests (Head of the Department), Chennai - 15.

Thiru.Jag Mohan Singh Raju, I.A.S., Additional Chief Secretary/Resident Commissioner, Tamil Nadu House, Chanakyapuri, New Delhi-110021.

S.Balaraman, Deputy Secretary, Legal Cell, Old Tamil Nadu House, New Delhi-21.

The Additional Government Pleader, (Environment, Climate Change and Forests Department), High Court, Chennai-104.

The Accountant General, Chennai-18/35.

The National informatics Centre, Chennai-9.

## Copy to:-

The Special Personal Assistant to Hon'ble Minister (Environment- Climate Change and Youth Welfare and Sports Development), Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Law, Courts, Prisons and Prevention of Corruption), Chennai-9.

The Law Department, Chennai-9.

The Public Department, Chennai - 9.

All Sections, Environment, Climate Change and Forest Department, Chennai-9.

All Departments of Secretariat, Chennai-9.

Environment, Climate Change and Forest (FR.13) Department, Chennai-9. SF/SC.

## / FORWARDED BY ORDER /

Sd/-

**SECTION OFFICER** 

Copy of:-

### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Environment, Climate Change - Tamil Nadu Pollution Control Board - Removal of Tvl. C.Kasirajan, N.Manoharan, Naveenkumar Murthy and N.Ponraj from the post of Board's Standing Counsel and appointment of Board's Standing Counsel to represent the Tamil Nadu Pollution Control Board at Hon'ble National Green Tribunal, Southern Bench, Chennai, Hon'ble High Court of Madras, Chennai & Hon'ble Madurai Bench of Madras High Court, Madurai - Orders - Issued.

\_\_\_\_\_

## ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.2) DEPARTMENT

### G.O. (Ms) No. 61

Dated : 31.08.2021

**பிலவ**, **ஆவணி** – 15.

**திருவள்ளுவர் ஆண்டு** – 2052

## Read

- 1. G.O.(Ms).No.129, Environment and Forest (EC.2) Department, dated 27.09.2018.
- 2. G.O.(Ms).No.43, Environment and Forest (EC.2) Department, dated 06.07.2020.
- 3. Resignation letters given by the Law Officers addressed to the Chairman/ Member Secretary, Tamil Nadu Pollution Control Board, Guindy. Chennai-32, dated 02.05.2021, 03.05.2021, 17.06.2021 and 18.06.2021.

### <u>ORDER</u>

In the Government Order second read above, the Government have appointed the following Board Standing Counsels to represent at Hon'ble High Court of Madras, Hon'ble National Green Tribunal, Chennai and Hon'ble Appellate Authority along with the existing Board Standing Counsel Thiru.C.Kasirajan (Hon'ble High Court of Madras):-

SI.No.	Name of the Law Officer Tvl.	Court Concerned
1.	N.Manoharan	Hon'ble High court of Madras, Hon'ble National Green Tribunal, Chennai.
2.	Naveenkumar Murthy	Hon'ble Appellate Authority
3.	N.Ponraj	Hon'ble National Green Tribunal, Chennai.

2. In the reference third cited read above, the above said Law Officers have submitted their resignation letters addressed to the Chairman/ Member Secretary, Tamil Nadu Pollution Control Board, Chennai - 600 032.

3. The Learned Advocate General of Tamil Nadu has now recommended the following names of three Advocates with their Bio-data for empanelment as Standing Counsel for Tamil Nadu Pollution Control Board to represent the Tamil Nadu Pollution Control Board at Hon'ble National Green Tribunal, Southern Bench, Chennai, Hon'ble High Court of Madras, Chennai and Hon'ble Madurai Bench of Madras High Court, Madurai to consider them for appointment:-

SI.No	Name of the Law Officer	Court concerned
1.	Thiru.S.Sai Sathya Jith	Hon'ble National Green Tribunal, Southern Bench, Chennai.
2.	Ms.Shanmugavalli Sekar	Hon'ble High Court of Madras, Chennai &. Hon'ble Madurai Bench of Madras High Court, Madurai.
3.	Ms. Vijayakumari Natarajan	High Court, Chennai & Madurai Bench of Madras High Court, Madurai.

4. The Government, after careful examination have accepted the resignation letters received from TvI.C.Kasirajan, N.Manoharan, Naveenkumar Murthy and Thiru N. Ponraj and direct the Member Secretary (in-charge), Tamil Nadu Pollution Control Board to remove the above officers from the Post of Board's Standing Counsel, immediately.

5. The Government also direct the Member Secretary (In-charge), Tamil Nadu Pollution Control Board to appoint the following three advocates as Board Standing Counsel to represent at the Hon'ble National Green Tribunal, Southern Bench, Chennai, Hon'ble High Court of Madras, Chennai and Hon'ble Madurai Bench of Madras High Court, Madurai :-

SI.No	Name of the Law Officer	Court concerned
1.	Thiru.S.Sai Sathya Jith	Hon'ble National Green Tribunal, Southern Bench, Chennai.
2.	Ms.Shanmugavalli Sekar	Hon'ble High Court of Madras, Chennai & Hon'ble Madurai Bench of Madras High Court, Madurai.
3.	Ms. Vijayakumari Natarajan	Hon'ble High Court of Madras, Chennai & Hon'ble Madurai Bench of Madras High Court, Madurai.

6. This order issues with the concurrence of Finance/ Law /Public (L.O) Departments with their U.O.No.28920/BPE/2021, dated 26.07.2021, U.O.No. 13846/2021, dated 05.08.2021 and U.O.No.27595/L.O/2021-1, dated 13.08.2021 respectively.

#### (BY ORDER OF THE GOVERNOR)

## SUPRIYA SAHU PRINCIPAL SECRETARY TO GOVERNMENT

#### То

The Individuals concerned,

(Through the Member Secretary (in-charge),

Tamil Nadu Pollution Control Board, Chennai -32.

The Member Secretary (in-charge),

Tamil Nadu Pollution Control Board, Chennai-32.

#### Copy to :-

The Private Secretary to Principal Secretary to Government, Environment, Climate Change and Forest Department, Chennai-9.

Finance (BPE) Department, Chennai-9

Public (Law Officers) Department, Chennai -9.

The Special Personal Assistant to Hon'ble Minister (Environment, Climate Change & Youth Welfare and Sports Development), Chennai 9.

The Special Personal Assistant to Hon'ble Minister (Law, Courts & Prisons and Prevention of Corruption), Chennai-9.

Stock File /Spare. Copy.

### // FORWARDED BY ORDER //

Sd/-

SECTION OFFICER

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment - S.L.P(C) No.10159-10168 of 2020 filed by M/s.Vedanta Limited, Thoothukudi before Hon'ble Supreme Court of India – Appearance of Thiru. C.S. Vaidyanathan, Senior Advocate before the Hone'ble Supreme Court of India – Sanction – Accorded – Orders – Issued.

#### ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.3) DEPARTMENT

#### G.O.(D). No.64

#### Dated: 21.03.2022

திருவள்ளுவர் ஆண்டு - 2053 பிலவ, பங்குனி – 7

#### Read:

From the Member Secretary, Tamil Nadu Pollution Control Boar Lr. No.TNPCB/ LAW/ LA.III/SCI/27482/2021/Sterlite, dated: 21.03.2022.

#### ORDER:

In the letter read above, the Member Secretary, Tamil Nadu Pollution Control Board has stated that the Sterlite main case is posted for hearing on 22.03.2022. The Advocate on Record Mr.Joseph Aristotle has informed that on behalf of Tamil Nadu Pollution Control Board, they have engaged Shri Rakesh Dewadi, Senior Advocate.

2. The Member Secretary, Tamil Nadu Pollution Control Board has felt that Shri.C.S. Vaidyanathan, Senior Advocate, who appeared on behalf of the Tamil Nadu Pollution Control Board in the National Green Tribunal, High Court and Supreme Court is well versed and completely familiar with all the technical and legal aspects of the Sterlite case and if he is engaged on behalf of the Board, the success of the case is very bright. The Advocate on Record discussed the issue with Advocate General of Tamil Nadu and he has agreed the suggestion of engaging Shri. C.S.Vaidyanathan, Senior Advocate and requested for a line of confirmation from the Government.

3. The Government, after careful examination, hereby, sanction for appearance of Thiru. C.S.Vaidyanathan, Senior Advocate in S.L.P.(C) No.10159-10168 of 2020 filed by M/s.Vedanta Limited, Thoothukudi before the Hon'ble Supreme Court of India, on behalf of the Board.

4. The entire expenditure towards the appearance of Thiru. C.S.Vaidyanathan, Senior Advocate before the Hon'ble Supreme Court of India in S.L.P.(C) No.10159-10168 of 2020 filed by M/s.Vedanta Limited, Thoothukudi shall be borne by the Tamil Nadu Pollution Control Board.

### (BY ORDER OF THE GOVERNOR)

## SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

#### То

Thiru. C.S.Vaidyanathan, Senior Advocate, Hon'ble Supreme Court of India, New Delhi.

Dr. Joseph Aristotle, Advocate on Record, Government of Tamil Nadu, Supreme Court of India, New Delhi – 110 021.

The Chairman, Tamil Nadu Pollution Control Board, Chennai – 600 032.

### Copy to:

The Office of the Hon'ble Chief Minister, Chennai – 600 009.

The Special Personal Assistant to Hon'ble Minister (Environment, Climate Change and

Youth Welfare & Sports Development), Chennai - 600 009.

The Special Personal Assistant to Hon'ble Minister (Law), Chennai – 600 009.

The Private Secretary to Additional Chief Secretary to Government, Environment, Climate Change and Forest Department, Chennai – 600 009.

Stock file / Spare copy.

//FORWARDED BY ORDER//

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

LAW OFFICERS - Hon'ble High Court of Madras and its Bench at Madurai - Engagement of the services of Senior Counsels to defend the cases on behalf of the Government of Tamil Nadu before the Hon'ble High Court of Madras and its Bench at Madurai - Panel of Senior Counsels - Approved - Orders - Issued.

## ------

#### PUBLIC (LAW OFFICERS) DEPARTMENT

G.O.(Ms).No. 434

Dated **17.06.2022** திருவள்ளுவர் ஆண்டு 2053 சுபகிருது வருடம், ஆனி – 3

#### Read:

- 1. G.O.(Ms.)No.356, Public (Law Officers) Department, dated: 24.04.2017.
- 2. From the Learned Advocate General of Tamil Nadu vide Letter Roc.No.174/AGRS/ 2022, dated 13.06.2022.

#### ORDER:

In the circumstances stated by the Learned Advocate General of Tamil Nadu, the Government hereby approve the panel of following Senior Counsels to defend the cases on behalf of Government of Tamil Nadu before the Hon'ble High Court of Madras and its Bench at Madurai:-

S.NO.	NAMES OF THE SENIOR COUNSELS	COURTS
1	THIRU.P.S.RAMAN HON'BLE HIGH COURT OF MADRAS	
2	THIRU.M.K.KABIR	HON'BLE HIGH COURT OF MADRAS
3	THIRU.N.R.ELANGO	HON'BLE HIGH COURT OF MADRAS
4	THIRU.P.WILSON	HON'BLE HIGH COURT OF MADRAS
5	THIRU.M.AJMAL KHAN	HON'BLE MADURAI BENCH OF MADRAS HIGH COURT
6	THIRU.ISAAC MOHANLAL	HON'BLE MADURAI BENCH OF MADRAS HIGH COURT

2. The Professional fees payable for the appearance of the Senior Counsels to defend the cases on behalf of Government of Tamil Nadu before the Hon'ble High Court of Madras and its Bench at Madurai will be as per G.O(Ms)No.356, Public (Law Officers) Department, dt.24.04.2017 as applicable to the Additional Advocates General. The fees will

be settled by the Departments concerned which engaged the services of the Senior Counsels.

#### (BY ORDER OF THE GOVERNOR)

## D. JAGANNATHAN SECRETARY TO GOVERNMENT

#### То

All Senior Counsels concerned.

The Registrar General, High Court of Madras, Chennai-600 104.

The Registrar, Madurai Bench of High Court of Madras, Madurai-625 023.

The Advocate General of Tamil Nadu, High Court of Madras, Chennai-104.

The Additional Advocate General-I of Tamil Nadu, High Court of Madras, Chennai-104.

The Additional Advocate General-II of Tamil Nadu, High Court of Madras, Chennai-104.

The Additional Advocate General-III of Tamil Nadu, Madurai Bench of High Court of Madras, Madurai-625 023.

The Additional Advocate General-IV of Tamil Nadu, High Court of Madras, Chennai-104.

The Additional Advocate General-V of Tamil Nadu, High Court of Madras, Chennai-104.

The Additional Advocate General-VI of Tamil Nadu, Madurai Bench of High Court of Madras, Madurai-625 023.

The Additional Advocate General-VII of Tamil Nadu, High Court of Madras, Chennai-104.

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment, Sanction of 4 additional points of Assistant Engineers for the State Level Environment Impact Assessment Authority – orders – issued.

\_\_\_\_\_

#### ENVIRONMENT AND FORESTS (EC-3) DEPARTMENT

G.O. (Ms) No. 98

Dated : 02.07.2013 விஜய, ஆனி– 18ஆம் நாள், திருவள்ளுவர் ஆண்டு – 2041

#### <u>Read</u>

- 1. G.O.(Ms).No.260, Environment and Forests Department, dated 15.11.2012.
- 2. From the Chairman, State Level Environment Impact Assessment Authority D.O. Letter No. SEIAA-TN/020/2012. Dated 21.11.2012

#### <u>ORDER</u>

In the Government Order first read above among the other things orders were issued for creation of the following posts in the State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee

SI.No.	Name of the Post		No. of Posts
1.	Junior Engineer / Assistant Engineer/ Assistant Executive Engineer	-	3 Nos.
2.	Superintendents in the cadre of Section Officer / Tahsildar / Block Development Officer / Accounts Officer		3 Nos.
3.	Assistants / Assistant Section Officers/Junior Assistant		2 Nos.
4.	Steno Typist / Typist		2 Nos.
5.	Data Entry Operators	-	2 Nos.

2. The Chairman, State Level Environment Impact Assessment Authority in his letter second read above has informed that the Authority in its meeting held on 16.11.2012 has resolved to request the Government to sanction the balance 4 posts of Engineers in this Office of the State Level Environment Impact Assessment Authority on permanent basis. The total Engineers in the Office of the State Level Environment Impact Assessment Impact Assessment Authority will be seven in the cadre of Assistant Engineer / Assistant Environmental Engineer

/ Environmental Engineer and the Authority will not be requesting for more Engineering staff even on adhoc basis, once these 4 posts are sanctioned.

3. The Government after careful consideration of the proposal of the State Level Environment Impact Assessment Authority and accord sanction for 4 additional posts of Assistant Engineers (Scale of pay 9,300 - 34,800 + G.P.4,700) to the State Level Environment Impact Assessment Authority, subject to the conditions already laid In paras 7(a), 7(b) and 8 of the Govt., order first read above.

4. This order issues with the concurrence of Finance Department vide its U.O. NO. 1266/FS/P/2013, Dated 26,04.2013;

(BY ORDER OF THE GOVERNOR)

## MOHAN VERGHESE CHUNKATH ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Chairman, State Level Environment Impact Assessment Authority, Chennai-16 The Chairman, Tamil Nadu Pollution Control Board, Chennai – 32 The Director of Environment, Chennai – 15

### Copy to

The Hon'ble Chief Minster's Office, Chennai - 9 The Special Personal Assistant, to Hon'ble Minister (Environment), Chennai-9. The Special Personal Assistant to Hon'ble Minister (Finance), Chennai-9 The Accountant General, Chennai-18. The Senior Private Secretary to Secretary to Government, Environment and Forests Department, Chennai-9. , The Finance Department, Chennai - 9. SF/SCs.

#### /FORWARDED BY ORDER/

Sd/-

SECTION OFFICER

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment Control - Tamil Nadu Pollution Control Board -Formation of a new Zonal Office at Tirunelveli under the head of Joint Chief Environmental Engineer (JCEE) with supporting staff - Orders - Issued.

#### **ENVIRONMENT AND FORESTS (EC-2) DEPARTMENT**

G.O. (Ms) No. 102

\_\_\_\_\_

Dated : 21.08.2017 ஹேவிளம்பி, ஆவணி–5, திருவள்ளுவர் ஆண்டு – 2048

#### Read

From the Member Secretary, Tamil Nadu Pollution Control Board, Chennai Letter No. TNPCB/P&D/F-15243/2017, dated 6.7.2017 and 3.8.2017

#### <u>ORDER</u>

The Hon'ble Minister for Environment while moving the demand for Environment for the year 2017-18 on the floor of the Legislative Assembly among other things has announced that a new Zonal Office for Tirunelveli Zone at Tirunelveli District comprising of Tirunelveli, Tuticorin, Virudhunagar and Nagercoil Districts, under the head of Joint Chief Environmental. Engineer will be created at an expenditure of Rs.1.00 crore from the Board's fund during the financial year 2017-18 with the creation of necessary posts.

2. Based on the above announcement, the Member Secretary, Tamil Nadu Pollution Control Board in the letters read above has forwarded a proposal to Government for formation of a new Zonal Office for Tirunelveli Zone at Tirunelveli under the head of Joint Chief Environmental Engineer (JCEE) with the creation of one post of Joint Chief Environmental Engineer along with the supporting staff. In the said proposal, he has stated that the Tamil Nadu Pollution Control Board is enforcing various Environmental Acts and Rules. It is functioning with three-tier system consisting of a Corporate Office at Chennai, 6 Zonal offices under the head of Joint Chief .Environmental Engineers (Monitoring) at Chennai, Vellore, Coimbatore, Trichy, Madurai and Salem and 36 District Offices under the said six Zonal offices.

3. The Member Secretary, Tamil. Nadu Pollution Control Board has further stated that vide Board's Proceeding No.TNPCB/Per/P1/895/2011, dated 24.11.2012, among other

things the Joint Chief Environmental Engineer (Monitoring), Madurai has been directed to look after the Tirunelveli Jurisdiction until Tirunelveli Zonal office is formed. He has further stated that JCEE(Monitoring) at Madurai is now looking after nine districts covering Madurai Zone and Tirunelveli Zone. The distance from Madurai to Nagercoil is 230 Kms. Hence, he has to travel very long distance for carrying out day to day activities. The. District Environmental Engineer from Nagercoil, Tirunelveli, Thoothukudi and Virudhunagar have to travel to Madurai to attend the meetings convened by the JCEE (M) and their time is consumed in travelling very long distance. In the year 2012 itself, formation of a Zonal office for Tirunelveli was proposed in addition to other zones. However, the Board decided that the O/o. Joint Chief Environmental Engineer (M), Tirunelveli shall be put in place after implementation of computerization of consent issuing mechanism (B.P.No.37 dated 5.10.2012). Now, the Board has computerized Its activities.

4. He has further stated that formation of a Zonal office at Tirunelveli will be very helpful for close monitoring of the highly polluting industries by the JCEE (Monitoring). The Zonal Level consent clearance committee meeting can be conducted frequently and the projects can be cleared by the committee without delay. The District Officers can attend the meeting without loss of time In travel. The public In the southern districts can approach the O/o.Joint Chief Environmental Engineer (Monitoring) easily to represent their grievances. Thus Tamil Nadu Pollution Control Board can serve the public better. After creation of Tirunelveli Zone, the following will be the jurisdictions for Madurai Zone and Tirunelveli Zone:-

ĺ	SI.No.	Zone	Jurisdictions (O/o DEEs)	
	1	Madurai	Madurai, Dindigul, Theni, Sivagangai, Ramanathapuram	
ĺ	2	Tirunelveli	Tirunelveli, Thoothukudi, Virudhunagar, Nagercoil	

Apart from the routine functions, the Joint Chief Environmental Engineer (Monitoring), Tirunelveli can address the issues pertaining to the Districts as detailed in the Annexure -1 to this order.

5. The Member Secretary, Tamil Nadu Pollution Control Board has further stated that the staff pattern for the newly proposed Office of the Joint Chief Environmental Engineer (Monitoring), Tirunelveli is as detailed below :-

SI. No.	Name of the post	Scale of pay (in Rs.)	No. of post	Remarks
1	Joint Chief Environmental	Rs. 37400/ 67000 Grade	1	To be created

	Engineer	Pay Rs. 8,700/-		
2	Environmental Engineer	Rs. 15,600/ 39,100 + GP Rs. 6,600/-	1	To be created
3	Assistant Engineer	Rs. 9,300/ 34,800 + GP Rs. 5,100/-	1	By recruitment against the existing vacancy
4	Deputy Manager	Rs. 9,300/ 34,800 + GP 5,100/-	1	To be created
5	Assistant	Rs. 5,200/ 20,200 + GP 2,400/-	1	By recruitment against the existing vacancy
6	Steno Typist Grade -II	Rs. 9,300/ 34,800 + GP Rs. 4,200/	1	By redeployment
7	Typist re-designated as Data Entry Operator	-	1	Out sourced
8	Office Assistant	-	1	Out sourced
9	Driver	-	0	As the vehicle Is hired, there is no need for driver post

6. He has further stated that recurring expenses for the proposed Zonal Office at Tirunelveli as Rs.61,92,000/- per annum and non-recurring expenses as Rs.13,90,000/-. He has further stated that the entire expenses on recurring and 'non-recurring expenditure will be met from the Board's fund. The break up details of the above expenditures are as detailed in the Annexure-II to this order.

7. The Member Secretary, Tamil Nadu Pollution Control Board has further stated that the above proposal for formation of a new Zonal Office at Tirunelveli under the head of Joint Chief Environmental Engineer was placed before the Board in Its 268th meeting held on 30.6.2017 and the Board vide its resolution No.268-1-10 has resolved to approve the proposal for formation of a Zonal Office for Tirunelveli Zone at Tirunelveli under the head of Joint Chief Environmental Engineer (Monitoring) with creation of three .posts viz., one Joint Chief Environmental Engineer, one Environmental Engineer and one Deputy Manager and send the proposal to Government for necessary orders. He has, therefore, requested the Government to issue necessary orders for the above proposal.

8. On further clarifications, the Member Secretary, Tamil Nadu Pollution Control Board has stated that the Deputy Manager at Corporate Office cannot be redeployed to the proposed Zonal Office at Tirunelveli, since only 20 posts of Deputy Manager are available and are utilized in the Board. He has also stated that the non-operative posts which are vacant during this year viz., one post of Electrician Grade-I, one post of Motorcycle Messenger, two posts of Record Clerk, one post of Junior Engineer (Electrical) and one post of Meteorologist may be surrendered to Government. However, additional number of posts cannot be surrendered in lieu of creation of new posts for formation of Zonal Office at Tirunelveli. He has, therefore stated that the surrender of posts to equalize the cost against creation of the posts for the proposed Zonal office at Tirunelveli cannot be made.

9. The Government after careful examination accord sanction to the Tamil Nadu Pollution Control Board for the formation of a new Zonal office for Tirunelveli Zone at Tirunelveli under the head of Joint Chief Environmental Engineer with creation of three posts viz., one post of Joint Chief Environmental Engineer, one post of Environmental Engineer and one post of Deputy Manager by relaxing the orders issued in G.O.(Ms.)No.27, Finance (BPE) Department, dated 21.1.2002 with necessary office infrastructures from the Board's fund. The Government further direct that the Board to send necessary proposal for surrender of one post of Electrician Grade-I, one post of Motorcycle Messenger, two posts of Record Clerk, one post of Junior Engineer(Electrical) and one post of Meteorologist after placing the same before the Board of Tamil Nadu Pollution Control Board.

10. This order issues with the concurrence of Finance (BPE) Department vide its U.O. No.264/Sec.Exp./2017, dated 7.8.2017.

#### (BY ORDER OF THE GOVERNOR)

#### MD. NASIMUDDIN

#### PRINCIPAL SECRETARY TO GOVERNMENT

То

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

The Accountant General, Chennai-18.

The Resident Audit Officer, Office of the Principal Accountant General (G&SSA), Chennai-9. **Copy to:-**

The Senior P.A. to Hon'ble Minister (Fisheries, Finance, P&AR), Chennai-9.

The Senior P.A. to Hon'ble Minister (Environment), Chennai-9.

The Senior Private Secretary to Principal Secretary to Government,

Environment and Forests Department, Chennai-9.

The Finance (BPE) Department, Chennai-9.

SF/SC.

#### // FORWARDED BY ORDER //

Sd/- Under Secretary to Government

#### ANNEXURE-I

# (Annexure to G.O.(Ms.) No. 102. Environment and Forests Department dated 21.8.2017)

# The District wise Issues to be addressed by Joint Chief Environmental Engineer (Monitoring), Tirunelveli

District	Issues to be addressed
Thirunelveli	Tamarabarani River action plan to protect the River pollution
	Lime stone mines
	Rare Earth mineral mining activities
Thoothukudi	Environmental impacts due to Sterlite Industries
	Sea water pollution due to effluents from DCW Limited
	<ul> <li>Arrival of municipal waste along with paper wastes in Thoothukudi Port, air quality impact due to port activities viz, vehicular movement, handling of ores, chemical, coal, food grains and cement etc.</li> </ul>
	Costal Regulation Zone Notification violations along the coast
	Air quality Impact due to emissions from Thermal Power plants
	Fly ash management from Thermal Power Plants
	Preservation of marine bio reserve of Gulf of Mannar Eco-Sensitive zone
Virudhunagar .	Cement & Bio-mass based power plants
	More than 800 fire cracker manufacturing units
	<ul> <li>Solid waste disposal issue in the Large scale Kraft &amp; Duplex paper board manufacturing units</li> </ul>
	Granite and stone quarrying units
	Chathirapatti - Micro and small scale bandage cotton bleaching unit's common effluent treatment plant
	• Virudhunagar - Noise pollution issue due to flour mills' and workshops in mixed residential area
Kanyakumari	Air pollution due to cashew nut processing units
	Ammonia emission problem from Latex based units
	Sand mining & Stone quarrying
	Mining of sea sand containing rare minerals
	Illegal movement of bio-medical waste from neighboring state.

## Md. Nasimuddin Principal Secretary to Government

## //TRUE COPY //

Sd/-

Under Secretary to Government

## <u>ANNEXURE-II</u> (Annexure to G.O.(Ms) No.102, Environment and Forests Department, <u>dated 21.8.2017</u>

#### Recurring Expenditure

SI.	Name of the post	Salary	No. of	Total in Rs.
No.			Post	
1	Joint Chief Environmental Engineer	Rs. 1,20,000x12	1	14,40,000
2	Environmental Engineer	Rs. 94,000x12	1	11,28,000
8	Assistant Engineer	Rs. 39,000x12	1	4,68,000
4	Deputy Manager	RS. 60,000x12	1	7,20,000
5	Assistant	Rs. 20,000x12	1	2,40,000
6	Steno Typist Grade-II	Rs. 50,000x12	1	6,00,000
7	Typist re-designated as Data Entry Operator	Rs. 15,000x12	1	1,80,000
8	Office Assistant	Rs.10,000x 12	1	1,20,000
9	Travelling & Other Allowances	Rs. 20,000x12	-	2,40,000
10	Office Rent	Rs. 35,000 x 12	-	4,20,000
11	Office Telephone	Rs. 3,000x 12	-	36,000
12	Office Vehicle Hiring	Rs. 35,000x12	-	4,20,000
13	E.B, Stationary etc.,	Hs. 10,000x 12	-	1,20,000
14	Others	Lump sum	-	60,000
	61,92,000			

#### Non-Recurring Expenditure

SLNo.	Details	Nos.	Cost	Total in Rs.
1	Computer with UPS	8	Rs. 60,000	4,80,000
2	Printer	2	Rs. 25,000	50,000
3	Xerox (3 in 1).	1	Rs. 1,00,000	1,00,000
4	TDS meter & pH meter	1	Rs.80,000	80, 000
5	GPS Instrument	1	Rs.30,000	80,000
6	Furniture	Lump sum	Rs. 6,00,000	6,00,000
	Sub-Total			13,90,000

Total Rs. 61,92,000/- + Rs. 13,90,000/- = Rs. 75,82,000/-

Md. Nasimuddin Principal Secretary to Government

// TRUE COPY //

Sd/-

**Under Secretary to Government** 

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment Control - Tamil Nadu Pollution Control Board - Formation of two district offices at Kumarapalayam in Namakkal District and Gummudipoondi in Tiruvallur District under the head of District Environmental Engineer (DEE) with supporting staff - Orders - Issued.

------

#### **ENVIRONMENT AND FORESTS (EC-2) DEPARTMENT**

G.O. (Ms) No. 112

Dated : 15.09.2017 ஹேவிளம்பி, ஆவணி –30, திருவள்ளுவர் ஆண்டு – 2048

#### <u>Read</u>

From the Member Secretary, Tamil Nadu Pollution Control Board, Chennai Letter No.TNPCB/P&D/F.15244/2017, dated 6.7.2017 and 3.8.2017.

#### <u>ORDER</u>

The Hon'ble Minister for Environment while moving the demand for Environment for the year 2017-18 on the floor of the Legislative Assembly among other things has announced that two new District Offices (i.e.) one at Kumarapalayam in Namakkal District and another at Gummidipoondi in Tiruvallur District will be created at an expenditure of Rs.2.00 crores (Rs. 1.00 crore per office) with the creation of necessary posts from the Board's fund during the financial year 2017-2018.

2. Based on the above announcement, the Member Secretary, Tamil Nadu Pollution Control Board in the letters read above has forwarded a proposal to Government for formation of two new District Offices at Kumarapalayam in Namakkal District and Gummidipoondi in Tiruvallur District under the head of District Environmental Engineer with creation of two posts of District Environmental Engineer along with the supporting staff. In the said proposal, he has stated that Tamil Nadu Pollution Control Board is now having the District Offices in Namakkal and Salem for the respective Districts headed by the District Environmental Engineers (DEEs). In Namakkal District (7 Taluks), there are 1415 units coming under the surveillance of the DEE office, Namakkal. In Salem District (12 Taluks), there are 2139 units coming under the surveillance of DEE office, Salem. In Namakkal District, Kumarapalayam and Pallipalayam are the textile industrial clusters. Now, there are 538 units in Tiruchengodu and Kumarapalayam Taluks and majority of them are textile processing units. Similarly in Salem District, Edapadi and Sankari Taluks are the industrial clusters where there are 244 units under the purview of Tamil Nadu Pollution Control Board. Apart from the consented units as stated above, there are mushrooming of unauthorized bleaching and dyeing units coming up in the Pallipalayam, Kumarapalayam and Edapadi areas. In order to curb the unauthorized units, intensive monitoring is required. Now the DEE in Namakkal has to travel 50 KM to reach Pallipalayam. Similarly, the DEE, Salem has to travel 45 KM to reach Edapadi. Also, due to long distance and vast area of the Districts, it is difficult for industries / public to access the DEE's office. Further, for the uplift of small scale textile processing units in the Pallipalayam, Kumarapalayam and Edapadi areas, the Government have announced Common Effluent Treatment Plant cluster development scheme, which has to be followed up for early implementation.

3. The Member Secretary, Tamil Nadu Pollution Control Board has further stated that considering the above facts, it has been proposed to form a new District Office at Kumarapalayam during this financial year, having the jurisdiction of four taluks (i.e.) Kumarapalayam and Tiruchengodu Taluks in Namakkal District and Edapadi and Sankari Taluks in Salem District, headed by the District Environmental Engineer. The benefits of the said District Offices are as detailed in the Annexure-I to this order.

4. The Member Secretary, Tamil Nadu Pollution Control Board has further stated that Tamil Nadu Pollution Control Board is having two District Offices in Tiruvallur District (i.e) one at Ambattur and another at Tiruvallur headed by the District Environmental Engineers. District Office at Ambattur is having the jurisdiction of 5 Taluks viz., Ambattur, Thiruvottiyur, Maduravoyal, Madhavaram, Ponneri and 2725 units are under the surveillance. The District Office at Tiruvallur is having the jurisdiction of 7 Taluks viz., Tiruvallur, Tiruttani, Uthukottai, Pallipattu, Gummidipoondi, Poonnmallee, Avadi and 1542 industries are under the surveillance. Gummidipoondi Taluk is now coming under the jurisdiction of DEE, Tiruvallur. There are 396 units in this Taluk. Major Power plants, Foundries, Steel rolling mills, SIPCOT Industrial Complex, Common Hazardous Waste Treatment and Disposal Facility are located in this Taluk. Considering the importance of the industrial cluster, the Board has installed one online real time Continuous Ambient Air Quality Monitoring station in Gummdipoondi, Presently the DEE, Tiruvallur has to travel 75 KM from the Head Quarters to monitor these units. Ponneri Taluk is now coming under the purview of DEE, Ambattur. There are 367 industries in Ponneri Taluk. Major Power Plants, Foundries, Port, Shipbuilding, SIDCO Estates are located in this Taluk. The District Environmental Engineer, Ambattur has to travel 40 KM from the Head Quarter to monitor these units.

5. The Member Secretary, Tamil Nadu Pollution Control Board has further stated that considering the heavy work load in the office of the District Environmental Engineer, Tiruvallur and Ambattur, it has been proposed to form a new District Office at Gummidipoondi during this financial year, having the jurisdiction of Gummdipoondi Taluk and Ponneri Taluk, headed by the District Environmental Engineer with the following benefits:-

- i. Effective monitoring of major polluting industries in and around the SIPCOT Industrial Complex, Gummidipoondi.
- ii. Effective monitoring of the operation of the Common Hazardous Waste Treatment and Disposal facility.
- iii. Data generated from the online real time Continuous Ambient Air Quality Monitor in SIPCOT Gummidipoondi can be interpreted and necessary follow-up action can be taken without time delay.
- iv. Effective monitoring of Port and Ship building industries.
- v. Attending public complaints, media reports without delay.
- vi. Tamil Nadu Pollution Control Board is having own land in the SIPCOT Industrial Complex. Hence own office building can be constructed to accommodate the District office and CAAQMS, which is now functioning in a rental building.

6. He has further stated that staff .pattern for the newly proposed District Offices at Kumarapalayam and Gummidipoondi are as detailed below :

SL	Name of the post	Scale of pay In	District	District office at	Total	Remarks
No.		Rs.	office at	Gummidipoondi	No. of	
			Kumara-		posts	
			palayam			
			No. of	No. of posts		
			posts			
1	District	15,600-39,100 +	1	1	2	To be created
	Environmental	GP 6,600				
	Engineer					
2	Assistant	15,600-39,100 +	1	1	2	By redeployment
	Environmental	GP 5,400				
	Engineer					
3	Assistant	9,300-34,800 +	2	2	4	By recruitment
	Engineer	GP 5,100				against the existing
						vacancy
4	Assistant	9,300-34,800 +	1	1	2	By redeployment
	Manager	GP 4,800				
5	Assistant	5,200-20,200 +	1	1	2	By recruitment
		GP 2,400				against the existing
						vacancy

6	Office Assistant	-	1	1	2	Out Sourced
7	Driver	-	0	0		As the vehicle is hired there is no need for diver post.
8	Data Entry- Operator	-	1	1	2	Out sourced

7. He has further stated that the recurring expenses for the proposed District Offices at Kumarapalayam and Gummidipoondi as Rs.1,07,00,000/-per annum and non-recurring expenses as Rs. 18,40,000/-, which will be met from the Board's fund. The break up details of the above expenditure are as detailed in the Annexure-II to this order.

8. The Member Secretary, Tamil Nadu Pollution Control Board has further stated that the Board in its 268th meeting held on 30.6.2017 vide its resolution No.268-1-9 has resolved to approve the proposal for formation of two district offices (i.e.) one at Kumarapalayam in Namakkal district and another at Gummidipoondi in Tiruvallur District with creation of two posts of District Environmental Engineer along with supporting staff and send the proposal to Government for necessary orders. He has, therefore, requested the Government to issue necessary orders for the above proposal.

9. On further clarifications, the Member Secretary, Tamil Nadu Pollution Control Board has stated that the equal number of posts cannot be surrendered in lieu of creation of two posts of District Environmental Engineer, since the Board is functioning with shortage of manpower already. He has, therefore stated that surrender of posts against the cost towards creation of above posts cannot be made.

10. The Government after careful examination, accord sanction to the Tamil Nadu Pollution Control Board for the formation of two District offices one at Kumarapalayam in Namakkal District and another at Gummudipoondi in Tiruvallur District with a total expenditure of Rs.1,25,40,000/- during the financial year 2017-2018 under the head of District Environmental Engineer by creating two posts of District Environmental Engineer for the said offices by relaxing the orders issued in G.O.(Ms.)No.27, Finance (BPE) Department, dated 21.1.2002 with necessary office infrastructures from the Board's fund.

11. This order issues with the concurrence of Finance (BPE) Department vide its U.O. No.263/Sec.Exp./2017, dated 8.8.2017.

(BY ORDER OF THE GOVERNOR)

# Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

То

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32,

The Accountant General, Chennai-18.

The Resident Audit Officer, Office of Principal Accountant General (G&SSA), Chennai-9.

Copy to:

The Senior Personal Assistant to Hon'ble Deputy Chief Minister, Chennai-9.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to Principal Secretary to Government,

Environment and Forests Department, Chennai-9.

The Finance (BPE) Department, Chennai-9. SF/SC.

// FORWARDED: BY ORDER //

Sd/-SECTION OFFICER

#### <u>ANNEXURE- I</u>

#### The benefits of the District offices at Kumarapalayam and Gummidipoondi

- 1. Effective monitoring of textile dyeing units which have provided Zero Liquid Discharge Plant.
- 2. Action against the unauthorised Textile dyeing units and illegal discharge of effluent in to the public drain, land and river Cauvery.
- 3. Coordination with the Revenue and Police Departments for eviction of the unauthorised textile dyeing units in this area.
- 4. Frequent monitoring during day and night time to identify the violations.
- 5. All the textile dyeing units were located within 15 KM radial distance from Pallipalayam and it reduces travelling time.
- Coordinating with Tamil Nadu Water Investment Company Limited (TWICL) to speed up the work for Cluster Development Programme announced by the Hon'ble Chief Minister in the Tamil Nadu Legislative Assembly under the Rule 110.
- 7. Effective follow up of court case pertaining to the illegal textile dyeing units.
- 8. Attending public complaints, media reports without delay.

## Md. NASIMUDDIN PRINCIPAL SECRETARY TO GOVERNMENT

Sd/-SECTION OFFICER

#### ANNEXURE – II

## **Recurring Expenses**

SI. No.	Post	Salary	No. of posts (for two offices)	Total in Rs.		
1	District Environmental Engineer	Rs.93932 x 12	2	22,54,368		
2	Assistant Environmental Engineer	Rs.79948 x 12	2	19,18,752		
3	Assistant Engineer	Rs. 38962 x 12	4	18,70,176		
4	Assistant Manager	Rs. 51440 x12	2	12,34,560		
5	Assistant	Rs. 19688 x 12	2	4,72,512		
6	Data Entry Operator	Rs.15,000 x I2	2	3,60,000		
7	Office Assistant	Rs. 10000 x 12	2	2,40,000		
8	Travelling & Other Allowances	Rs.18,000 x 12	2	4,32,000		
9	Office Rent	Rs.25,000 x 12	2	6,00,000		
10	Office Telephone	Rs. 3,000 x 12	2	72,000		
11	Office Vehicle Hiring	Rs.35,000 x 12	2	8,40,000		
12	EB, Stationary etc.,	Rs. 10,000 x 12	2	2,40,000		
13	Others	Lump sum	2	1,65,632		
	Sub-Total					

## **Non-Recurring Expenses**

SI.No.	Details	Nos. (for Two offices)	Cost	Total in Rs.
1	Computer with UPS	7x2	Rs. 50,000	7,00,000
2	Printer	3x2	Rs. 20,000	1,20,000
3	Xerox (3 in 1)	1x2	Rs. 1,00,000	2,00,000
4	TDS meter & pH meter	1x2	Rs.80,000	1,60,000
6	GPS Instrument	1x2	Rs.30,000	60,000
7	Furniture	Lump sum 1x2	Rs. 3,00,000	6,00,000
	Sub-Total	18,40,000		

Total: Rs. 1,07.00,000 + Rs, 18,40,000 - Rs. 1,25,40,000/-

### Md. NASIMUDDIN

# PRINCIPAL SECRETARY TO GOVERNMENT

// TRUE COPY //

Sd/-

SECTION OFFICER

Copy of:-

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Revenue Administration - Jurisdiction - Expansion of Chennai Revenue District - Adding Revenue Villages from Kancheepuram and Thiruvallur Districts with jurisdiction that is co-terminus with that of Greater Chennai Corporation - Orders - Issued.

------

### Revenue and Disaster Management Department Revenue Administration Wing, [RA 1(1)] Section

G.O. (Ms.) No. 01

Dated: 04.01.2018

Thiruvalluvar Aandu 2048 Margazhi 20

#### Read:

- (1) From the District Revenue Officer & District Collector (i/c) Chennai Letter No. A1/ 17305/ 2016, dated 10.08.2016.
- (2) From the Principal Secretary/ Commissioner of Revenue Administration, Letter No. Ser.VI(3) /31663/2016, dated 11.08.2016.

#### ORDER:

In the letter second read above, the Principal Secretary/ Commissioner of Revenue Administration has stated as follows:-

- (i) Chennai Revenue District and the Chennai Corporation were co-terminus in jurisdiction upto the year 2011 and in the year 2011, Chennai Corporation was expanded by including 9 Municipalities, 8 Town-Panchayats, 25 Village Panchayats from Kancheepuram and Thiruvallur Districts and thus, the present Greater Chennai Corporation has an area of 426 Sq.Kms. Whereas, the Chennai District's area is limited to 178.60 Sq.kms. Due to the above expansion of Greater Chennai Corporation limits, the Commissioner, Greater Chennai Corporation is now co-ordinating with three District Collectors to carry out works of projects, land matters, health, sanitation, solid waste management, natural calamities, slum development etc., This creates inconvenience to the public to avail the services of Government.
- (ii) To facilitate ease of access to Government services to the citizens of Chennai, the District Collector, Chennai has stated that it is necessary to have uniformity and congruence between Revenue Administration and Local Administration and this is

possible if Chennai district area is co-terminus with Greater Chennai Corporation jurisdiction.

2. The Principal Secretary/ Commissioner of Revenue Administration has also stated that at present Chennai District has an area of 178.60 sq.Kms. In the year 1969, Madras District was formed with 5 Taluks and 20.Firkas. During the year 1979, 19 villages from erstwhile Chengalpet District were added. In the year 2013 erstwhile five Taluks were bifurcated into 10 Taluks and thus, the Chennai District has now 55 Revenue villages, 40 Firkas, 10 Taluks and 3 Revenue Divisions.

3. After expansion of Greater Chennai Corporation, the following Revenue Villages of Thiruvallur and Kancheepuram Districts are Included in the Greater Chennai Corporation limits.

S.No	Name of the Taluk	Name of the Village
1.	Ponneri	1. Idayanchavadi-1
2.	Thiruvottiyur	2. Kathivakkam
		3. Thiruvottriyur-1 & 2
		4. Manali
		5. Sadayankuppam
		6. Chinna sekkadu
		7. Kadapakkam
		8. Theyambakkam
		9. Ernavoor
		10. Sathangadu
		11. Elandanchery
3.	Madhavaram	12. Madavaram
		13. Puzhal
		14. Vadaperumbakkam
		15. Surapet
		16. kadhirvedu
		17. Puthagaram
		18. Mathur
		19. Chettimedu
		20. Villakupattu
		21. Kosapur
		22. Manchambakkam
4.	Maduravoyal	23. Maduravoyal
		24. Valasaravalkam
		25. Porur

a)	Name of the	Revenue	Villages	of Thiruvallur	District,	already included in
the G	reater Chenna	i Corporati	on:-			

		26. Nolambur
		27. Karampakkam
		28. Nerkundram
		29. Ramapuram
		30. Sivabootham
		3 I. Chettiyar Agaram
		32. Thandalam
5.	Ambattur	33. Orakadam
		34. Menambedu
		35. Patravakkam
		36. Ambattur
		37. Attipattu
		38. Mannurpet
		39. Korattur
		40, Kakkapallam
		41. Mogappair
		42. Paadi

# b) Name of the Revenue Villages of Kancheepuram District, already included *in* the Greater Chennai Corporation:-

S.No	Name of the Taluk	Name of the Village
1.	Alandur	1.Alandur
		2.Nandambakkam
		3.Meenambakkam
		4.Mugalivakkam
		5.Manappakkam
		6.Adambakkam
		7.Palzhavanthangal
		8.Nanganaflur
		9.Thalakanacheri
		10.Moulivakkam
2.	Shollinganallur	11.Ullagaram
		12.Perungudl
		13.Pallikaranai
		14.Shollinganallur
		15.Kottivakkam
		16.Palavakkam
		17.Neelangarai
		18.Enjambakkam
		19.Karapakkam
		20.Okkiam Thorapakkam
		21.Madipakkam
		22.Jaladampet
		23.Semmanjeri

	24.Uthandi.
	25.Seevaram

4. He has further stated that though the above villages from Kancheepuram and Thiruvallur Districts were included in the Greater Chennai Corporation limit in the year 2011, the people of these villages are approaching the Greater Chennai Corporation for the services of local administration and approaching the respective Collectorates of Kancheepuram and Thiruvallur to avail revenue services. This creates hardship to the public as they have to travel a long distance to the district headquarters. In order to address the plights of the public, the Principal Secretary/ Commissioner of Revenue Administration has recommended to merge all the 67 revenue villages with the Greater Chennai Corporation jurisdiction to be a part of the expanded Chennai District so as to improve and facilitate easy access to administration. By doing so, the people of Chennai will have the advantages like Transportation, Medical Facilities, Employment Registration and opportunities, Educational Facilities, Disaster Management Issues, Election process, Increase of Land Revenue, Law and Order Issues, Social Security Schemes, Land Matters and Administrative convenience etc.

5. In the letter first read above, the District Collector, Chennai has also recommended to expand the Chennai District by re-organizing Revenue Villages according to Corporation zones and public convenience as tabulated below:-

SI.	Taluk Name &	Total	Total	Status of	Status of	Corporation
No.	District Name	number	number of	Balance villages	villages after	zones
		of	village to	in the Existing	added with	involved
		villages	be added	Taluk	Chennai District	
		in the	with			
		Taluk	expanded			
			Chennai			
			District			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Sholinganallur	23	15	8 villages to be	Will continue as	Zone 14 &
	Kancheepuram			merged with	Sholinganallur	15
	District			Tambaram	Taluk	
				Taluk,		
				Kancheepuram		
				District		
2	Alandur	26	10	16 villages to be	Will continue as	Zone 12
	Kancheepuram			merged with	Alandur Taluk	
	District			Pallavaram		
				Taluk,		

3     Maduravoyal, Thiruvallur     16     10     6 villages to be merged with     Will continue a Maduravoyal	s Zone 11
3     Maduravoyal,     16     10     6 villages to be     Will continue a       Thiruvallur     merged with     Maduravoyal	s Zone 11
Thiruvallur merged with Maduravoyal	s Zone 11
District Poonamallee Taluk	
Taluk,	
Thiruvalluvar	
District	
4 Ambattur, 10 10 - Will continue a	s Zone 7
Thiruvallur Ambattur Talul	< l
District	
5 Madhavaram 24 11 13 villages to be Will continue a	s Zone 2 &3
Thiruvallur merged with Madhavaram	
District Ponneri Taluk, Taluk	
Thiruvallur	
District	
6 Thiruvottriyur, 10 10 One part of the Will continue a	s Zone 1,2, &
Thiruvallur         (including         village to be         Thiruvottriyur	3
District one part of merged with Taluk	
the village) Ponneri Taluk,	
Thiruvallur	
District	
7 Ponneri Taluk, 150 1 149 villages will Edayanchavad	i Zone 2
Thiruvallur be remain as will be added t	0
District Ponneri Taluk, Thiruvottiyur	
Thiruvallur Taluk	
District	
Total villages   259   66 full	
villages &	
1 part	
villages 67	

6. The District Collector, Chennai has further stated as follows:-

- The above exercise does not Involve creation of any new posts and financial expenditure to the Government.
- Regarding the revenue villages, they are grouped into a Taluks based on Corporation zones. Thus, there is no increase in number of villages, they are only reorganized.
- Regarding the Taluks, the existing Taluks of Thiruvottiyur, Madhavaram, Ambattur, Maduravoyal, Alandur and Sholinganallur are retained in the proposed expanded Chennai District. Hence, there is no creation of new Taluks.
- Regarding the Revenue Divisions, existing divisions namely, Tondiarpet, Ambattur and

Egmore will continue to monitor all Taluks in the proposed expanded Chennai District. Hence, this exercise does not result in creation of new Revenue Divisions. They are only jurisdictionally re-organized for public convenience as detailed below:-

SI.	Present name of	Nomenclature of Revenue Division after	Taluks attached to	
No.	Revenue Division	reorganization	Revenue Division	
1.	RDO, Tondiarpet	RDO, Chennai North (Headquarters at	1.Thruvottiyur	
		Tondiarpet)	2.Tondiarpet	
			3.Madhavaram	
			4.Perambur	
			5.Pursaiwalkam	
			6.Egmore	
2.	RDO, Ambattur	RDO, Chennai Central (Headquarters	1.Ambattur	
		at Ambattur)	2. Ayanawaram	
			3.Aminjikarai	
			4.Maduravoyal	
			5.Mambalam	
3.	RDO, Egmore	RDO, Chennai South (Headquarters at	1.Guindy	
		Guindy)	2.Mylapre	
			3.Velachery	
			4.Alandur	
			5.Sholinganallur	

The proposed expanded Chennai District will have 3 Revenue Divisions, 16 Taluks, 122 Revenue Villages. Further, the proposed addition of 6 Taluks from Kancheepuram and Thiruvallur Districts have a population of approximately more than 2 lakhs each feasible as per G.O. (Ms.) No.279, Revenue Department, dated 09.06.2003.

7. The Government after careful examination decided to accept the proposal of the Principal Secretary/ Commissioner of Revenue Administration and accordingly issue orders expanding the Chennai District with jurisdiction that is co-terminus with that of Greater Chennai Corporation by adding certain villages of Sholinganallur and Alandur Taluks of Kancheepuram District, Madhuravoyal, Ambattur, Madhavaram, Thiruvotriyur and Ponneri Taluks of Thiruvallur District as tabulated below:-

S.No.	Taluk Name & District name	Total number of villages in the Taluk	Total number of villages added with expanded	Name of the Village added with the Chennai District	Status of balance villages in the existing Taluk	Status of the villages after addition to Chennai District	Corporation zones involved
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

4	Sholinganallur	22	15	1 Illiagorom	Remaining 8	will continue	Zone
1.	Kancheepuram	23	15	1.Ullagaram 2.Perungudi	Remaining 8 villages be	will continue	∠one 14 &
	District			3.Pallikaranai	merged with	as Sholinganallur	14 a 15
	District			4.Sholinganallur	Tambaram	Taluk	15
				5.Kottivakkam	Taluk,	Taluk	
				6. Palavakkam	Kancheepuram		
					District		
				7. Neelangarai 8. Enjambakkam	District		
				-			
				9.Karapakkam 10.Okkiam			
				Thoraipakkam			
				11.Madipakkam			
				12.Jaladampet			
				13.Semmanjeri 14.Uthandi			
	A la va alu va	00	10	15.Seevaram	Demoising 40		7
2.	Alandur	26	10	1. Alandur	Remaining 16	will continue	Zone
	Kancheepuram			2. Nandambakkam	villages be	as Alandur	12
	District			3. Meenambakkam	merged with	Taluk	
				4. Mugalivakkam	Pallavaram		
				5. Manappakkam	Taluk,		
				6. Adambakkam	Kancheepuram		
				7. Pazhavanthangal	District		
				8. Nanganallur			
				9. Thalakanacheri			
				10. Moulivakkam			
3.	Madhuravoyal,	16	10	1. Madhuravoyal	Remaining 6	will continue	Zone
	Thiruvallur			2. Valasaravalkam	villages be	as	11
	District			3. Porur	merged with	Maduravoyal	
				4. Nolambur	Poonamallee	Taluk	
				5. Karampakkam	Taluk,		
				6. Nerkundram	Kancheepuram		
				7. Ramapuram	District		
				8. Sivaputham			
				9. Chettiyaragaram			
				10. Thundalam			
4.	Ambattur,	10	10	1. Oragadam		Will continue	Zone
	Thiruvallur			2. Menambedu		as Ambattur	7
	District			3. Patravakkam		Taluk	
				4. Ambattur			
				5. Attipattu			
				6. Mannurpet			
				7. Korattur			
				8. Kakkapallam			
				9. Mogapair			
				10.Paadi			
5.	Madhavaram,	24	11	1. Madhavaram	Remaining 13	Will continue	Zone
	Thiruvallur			2. Puzhal	villages be	as	2&3
1	District			3. Vadaperumbakkam	merged with	Madhavaram	

				<ol> <li>Surapet</li> <li>Kathirvedu</li> <li>Puthagaram</li> <li>Mathur</li> <li>Chetti Medu</li> <li>Villakupattu</li> <li>Kosapur</li> <li>Manchambakkam</li> </ol>	Ponneri Taluk, Thiruvallur District	Taluk	
6.	Thiruvottriyur, Thiruvallur District	10	10	<ol> <li>Kathivakkam</li> <li>Thiruvottiyur</li> <li>Manali</li> <li>Sadyankuppam</li> <li>Chinna Sekkadu</li> <li>Kadapakkam</li> <li>Theyambakkam</li> <li>Ernavoor</li> <li>Sathangadu</li> <li>Elandanchery</li> </ol>	1 part village of Theyam pakkam viz. Senderampakka m be merged with Sirugavur Village of Ponneri Taluk, Thiruvallur District	Will continue as Thiruvottriyur Taluk	Zone 1, 2 & 3
7.	Ponneri Thiruvallur District	150	1	Idayanchavadi	149 villages will be remain in Ponneri Taluk	Idayanchavadi village be added to Thiruvottriyur Taluk	Zone 2

8. The existing three Revenue Divisions (Viz) Tondiarpet, Ambattur and Egmore be re-designated *as* North Chennai, Central Chennai and South Chennai *Divisions* with headquarters at Tondiarpet, Ambattur and Guindy respectively. The three *Divisions* with headquarters and Taluk Offices therein are as follows:-

SI.No.	Present Name of the	New Name of the Divisional	Taluk offices attached to		
	Revenue Division	office and Head Quarters	the New Division		
1.	Tondiarpet	North Chennai Division at	1.Thiruvottriyur		
		Tondiarpet	2. Tondiarpet		
			3. Madhavaram		
			4. Perambur		
			5. Purasavakkam		
2.	Ambattur	Central Chennai Division at	1. Ambattur		
		Ambattur	2. Ayanavaram		
			3. Aminjikarai		
			4. Madhuravoyal		
			5. Mambalam		
			6. Egmore		
3.	Egmore	South Chennai Division at	1. Guindy		
		Guindy	2. Mylapore		
			3. Velachery		
			4. Alandur		
			5. Sholinganallur		

9. Consequent on the merger of 67 Revenue Villages of Kancheepuram and Thiruvallur Districts with the Chennai District, orders regarding the fixing *of* seniority, preparation of panels and any other issues related to the revenue staff now working in Kancheepuram, Thiruvallur and Chennai Districts will be issued separately. Likewise, the issues relating to the staff working In other Departments will be Issued by the Administrative Departments of the Secretariat concerned.

10. The Principal Secretary/ Commissioner of Revenue Administration Is directed to send necessary proposals to Government with reference to para 10 above.

11. The Principal Secretary/ Commissioner of Revenue Administration is informed that no additional sanction of posts and funds should be claimed in future and instructed that the amount allotted under Budget Estimate should be apportioned in accordance with the above-changes.

### (By Order of the Governor)

# Chandra Mohan. B, Secretary to Government.

То

The Additional Chief Secretary/Commissioner of Land Administration, Chepauk, Chennai - 600 005.

The Works Manager, Government Central Press, Chennai - 600 079. (to issue In Government Extra-ordinary Gazette)

The Principal Secretary/ Commissioner of Revenue Administration, Chepauk, Chennai - 5, The Principal Secretary/ Commissioner of Land Reforms, Chepauk, Chennai - 5. The Director (FAC), Survey and Settlement, Chepauk, Chennai - 5. The Commissioner, Greater Chennai Corporation, Chennai-600 003 '

All Departments of Secretariat, Chennai - 600 009.

### // FORWARDED BY ORDER //

Sd/

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Rules - Tamil Nadu Pollution Control Board - Framing of the rules for the post of Chairman and Member Secretary, Tamil Nadu Pollution Control Board -Orders - Issued.

-----

#### ENVIRONMENT AND FORESTS (EC-2) DEPARTMENT

G.O. (Ms) No. 45

Dated : 13.05.2019

**திருவள்ளுவர் ஆண்டு** – 2050

விகாரி, சித்திரை – 30

#### Read

- (1) Orders of Hon'ble National Green Tribunal, Principal Bench, New Delhi in O.A.No.318 of 2013, dated 24.08.2016.
- (2) Orders of the Hon'ble Supreme Court of India in C.A. No. 1359/2017, dated 22.09.2017.
- (3) From the Chairman (FAC), Tamil Nadu Pollution Control Board Letter No.TNPCB/CS/14343/2017, dated 19.03.2018 and 26.01.2019.

#### <u>ORDER</u>

The Hon'ble National Green Tribunal (Principal Bench), New Delhi in its judgment first read above, interalia, has issued guidelines for appointment to the posts of Chairman and Member Secretary of the State Pollution Control Boards and has directed the State Government to frame the rules specifying the qualification and experience required for the posts of Chairman and Member Secretary.

2. The Hon'ble Supreme Court of India in its orders second read above while setting aside the judgment of the Hon'ble National Green Tribunal first read above, interalia, has directed all the States to frame appropriate guidelines or recruitment rules for the posts of Chairman and Member Secretary, considering the institutional requirements of the State Pollution Control Boards and the law laid down by statute, by the Court and as per the reports of various committees and authorities and ensure that suitable professionals and experts are appointed to the State Pollution Control Boards.

3. Based on the above orders of the Hon'ble Supreme Court of India, the Chairman (FAC), Tamil Nadu Pollution Control Board in his letters third read above has sent draft rules

for the appointment of Chairman and Member Secretary, Tamil Nadu Pollution Control Board for notification.

4. The Government after careful examination accept the proposal of the Chairman (FAC), Tamil Nadu Pollution Control Board, for recruitment rules for the post of Chairman/Member Secretary and issue the Notification as appended to this order.

5. The appended Notification will be published in the <u>Tamil Nadu Government</u> <u>Gazette :-</u>

# (BY ORDER OF THE GOVERNOR)

## SHAMBHU KALLOLIKAR

## PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman (FAC), Tamil Nadu Pollution Control Board, Chennai.- 600 032. The Director of Stationery and Printing for publication of the notification in the Tamil Nadu Government Gazette.

## Copy to

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai - 600 009. The Senior Private Secretary to Chief Secretary to Government, Chennai - 600 009. The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai - 600 009. The Finance (BPE) Department, Chennai - 600 009.

The Law Department, Chennai - 600 009.

The Public (Special. A) Department, Chennai - 600 009.

Stock File/Spare Copy.

# // FORWARDED BY ORDER //

Sd/-

# APPENDIX NOTIFICATION

In exercise of the powers conferred by clause (e) of sub-section (2) of section 64 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), the Governor of Tamil Nadu, in consultation with the Tamil Nadu Pollution Control Board, hereby makes the following Rules, namely:-

## THE RULES

1. **Short title:-** These rules may be called the Appointment of Chairman

and Member Secretary of the Tamil Nadu Pollution Control Board Rules, 2019.

### 2. Appointment of Chairman and Member Secretary:-

(1) No person shall be nominated by the State Government as Chairman of the Tamil Nadu Pollution Control Board, unless he possesses, -

(a) Special knowledge or practical experience in respect of matters relating to environmental protection; or

(b) knowledge and experience in administering institutions dealing with environmental protection.

(2) The Chairman may be nominated either on whole-time or part-time basis.

(3) No person shall be appointed by the State Government as Member Secretary of the Tamil Nadu Pollution Control Board, unless he possesses qualification, knowledge and experience of scientific engineering or management aspects of pollution control.

(4) The terms and conditions for appointment to the posts of Chairman and Member Secretary shall be as follows

1.	Method of Appointment	By nomination by the State Government.
2.	Term of office	Three years from the date of nomination: Provided that notwithstanding the expiration of the term, a person appointed as Chairman, shall continue to hold office until his successor enters upon his office.
3.	Qualification and experience	No person shall be nominated as Chairman unless he possesses the following qualifications, namely :- (i) Must have special knowledge or practical experience relating to Environmental Protection OR

#### (a) Chairman:-

		(ii) Must be or has been a member of an All India Service, either in the IAS or in the IFS, holding or held post not below the rank of Principal Secretary to the Government of Tamil Nadu or in that cadre having knowledge and experience in administering institutions of the State Government, relating to Environmental Protection
4.	Age Limit	Must not have completed 65 years
5.	Pay	As per prevailing Government norms, or pay as applicable to the post of Principal Secretary to the Government

## (b) Member Secretary

1.	Method of Appointment	The Member Secretary shall be appointed by the State Government
2.	Term of office	Three years from the date of appointment : Provided that notwithstanding the expiration of the term, a person appointed as Member Secretary shall continue to hold office until his successor enters upon his office,
3.	Qualification and experience	<ul> <li>(i). Must possess a post graduate degree in Engineering or Technology in Environmental Engineering or allied Sciences</li> <li>(ii). 25 years field experience in Environmental Protection and Enforcement of Environmental legislation</li> </ul>
4.	Pay	The Member Secretary of the Board shall be paid a salary in the Level 31 Minimum 125200 – Maximum 219800

# (BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32 The Member Secretary Tamil Nadu Pollution Control Board, Chennai-32

# // FORWARDED BY ORDER //

Sd/-

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Environment - Constitution of Search Committee for the selection of Member Secretary, Tamil Nadu Pollution Control Board - Orders - Issued.

-----

### ENVIRONMENT AND FORESTS (EC.2) DEPARTMENT

G.O. (Ms) No. 96

Dated : 26.09.2019 திருவள்ளுவர் ஆண்டு – 2050 விகாரி, புரட்டாசி– 09

## Read

- 1. G O (Ms)No.45, Environment and Forests (EC 2) Department, dated 13.05.2019.
- 2. From the Chairman (Full Additional Charge], Tamil Nadu Pollution Control Board, Letter No. TNPCB/Per/CS/ 14343/2017. dated 11 08.2019

### <u>ORDER</u>

Based on the directions of Hon'ble Supreme Court of India, in the Government Order first read above, appointment of Chairman and Member Secretary of the Tamil Nadu Pollution Control Board Rules, 2019 have been framed.

2. In the letter second read above, the Chairman (Full Additional Charge), Tamil Nadu Pollution Control Board has requested to form a Search Committee with certain officials with terms and reference for the selection of Member Secretary, Tamil Nadu Pollution Control Board.

3. The Government after careful examination of the proposal of the Chairman. Tamil Nadu Pollution Control Board have decided to constitute a Search Committee for the selection of Member Secretary, Tamil Nadu Pollution Control Board with the following officials with terms and reference

SI.No.	Search Committee
1.	The Principal Secretary to Government, Environment and Forests Development, Chennai – 600 009. (The Chairman of the Committee)
2.	The Principal Secretary to Government Finance Department, Chennai-600 009
3.	The Chairman, Tamil Nadu Pollution Control Board
4.	One Board Member of Tamil Nadu Pollution Control Board

5. One Member from Director, Centre for Environmental Studies Anna University

Terms of Reference for the Search committee

- (i). Finalization of the advertisement
- (ii). Finalization of application form
- (iii). Scrutiny and finalization of the application form received from the candidates
- (iv). Conducting interview
- 4. This order is issued with the approval of appropriate authority.

(BY ORDER OF THE GOVERNMENT)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

## То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-32 The Member Secretary Tamil Nadu Pollution Control Board, Chennai-32

# Copy to

The Hon'ble Chief Minister's Office, Secretariat, Chennai – 600 009 The Special Personal Assistant to Hon'ble Deputy Chief Minister, Secretariat, Chennai-9 The Senior Personal Assistant to the Hon'ble Minister (Environment , Secretariat, Chennai – 600 009 The Private Secretary to Principal Secretary to Government, Environment and Forests

Department, Chennai – 9

Stock File / Spare Copy

# // FORWARDED BY ORDER //

Sd/-

## **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment Rules – Tamil Nadu Pollution Control Board – Amendment to the Appointment of Chairman and Member Secretary of the Tamil Nadu Pollution Control Board Rules 2019 - Orders - Issued.

## ENVIRONMENT AND FORESTS (EC.2) DEPARTMENT

G.O. (Ms) No. 09

Dated : 29.09.2020 விகாரி, தை – 15, திருவள்ளுவர் ஆண்டு – 2051

## Read

- 1. G O (Ms)No.45 Environment and Forests (EC.2) Department, dated 13.05 2019.
- 2. From the Chairman, Tamil Nadu Pollution Control Board, Letter No. TNPCB/ Per/ CS/ 14343/2017. dated 26.11.2019

#### <u>ORDER</u>

The following Notification shall be published in the Tamil Nadu Government Gazette:-

### NOTIFICATION

In exercise of the powers conferred by clause (e) of sub-section (2) of section 64 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), the Governor of Tamil Nadu, in consultation with the Tamil Nadu Pollution Control Board, hereby makes the following amendment to the Appointment of Chairman and Member Secretary of the Tamil Nadu Pollution Control Board Rules, 2019:-

### AMENDMENT

In the said Rules, in rule, 2 in sub rule [4], in clause (b), after serial Number 3 and the entries thereto, the following serial Number and the entries shall be inserted, namely:-

\*3A Age limit Must not have completed 55 years

(BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai 600 032 The Works Manager, Government Central Press, Chennai – 79. (50 copies for publication with Tamil Nadu Government Gazette)

# Copy to

Hon'ble Chief Minister's Office, Chennai - 09

The Senior Personal Assistant to Hon'ble Minister (Environment), Secretariat, Chennai – 600 009

The Senior Private Secretary to Chief Secretary to Government, Secretariat, Chennai – 600 009

The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai – 600 009

The Finance (BPE) Department, Chennai - 600 009

The Law Department, Chennai- 600 009

G.O.(Ms) No.45, Environmental and Forests (EC-2) Department, dated: 13.05.2019 Stock File / Spare Copy

# // FORWARDED BY ORDER //

Sd/-

### **GOVERNMENT OF TAMIL NADU**

## **ABSTRACT**

Environment - Tamil Nadu Pollution Control Board - in Clause (1) of regulation 7 of the Tamil Nadu Pollution Control Board Revised Service Regulations, 2010 - Fixing of upper age limit for direct recruitment to the posts of Assistant Engineer, Environmental Scientist, Assistant and Typist - Amendments to Regulations - Orders - Issued.

#### -----

## ENVIRONMENT AND FORESTS (EC.2) DEPARTMENT

G.O. (Ms) No. 12

Dated : 04.02.2020 விகாரி, தை –21, திருவள்ளுவர் ஆண்டு – 2051

### Read

From the Chairman, Tamil Nadu Pollution Control Board, Chennai Letter No.TNPCB / Per /P1/8107 /2019. dated 08.05.2019, 22.05.2019, 26.06.2019 and 11.11.2019

### <u>ORDER</u>

The Chairman. Tamil Nadu Pollution Control Board in his letters read above, has stated that the Tamil Nadu Pollution Control Board has decided to recruit Assistant Engineers, Environmental Scientists, Assistants and Typists through direct recruitment as per G.O.Ms.No.44, Labour & Employment (T2) Department, dated 11.03.2015. Accordingly a Notification No.1/2019, dated: 06.03.2019 has been published by the Tamil Nadu Pollution Control Board in the News papers and the online portal was opened on 25.03.2019. In the said notification, the following age limit has been prescribed to recruit the above said posts.

SI. No.	Category of Candidates	Minimum age (should have completed)	Maximum age
1	SC, SC (A), ST, MBC/DNC, BC (O), BC (M) and [(Destitute Widows of all castes only for the post of Assistant (Junior Assistant) and Typists)].	18 years	35 years
2	Others [i.e candidates not belonging to SC, SC(A), ST, MBC/DNC, BC(O) and BC(M)]	18 years	30 years

2. The Chairman, Tamil Nadu Pollution Control Board has therefore requested necessary orders for making amendment in Tamil Nadu Pollution Control Board Revised Service Regulations, 2010, for fixing the upper age limit for appointment through direct recruitment for the posts of Assistant Engineers, Environmental Scientists, Assistants and Typist with retrospective effect from the date of Notification No.1/2019, dated 06.03.2019.

3. The Government after careful consideration have decided to approve the amendments proposed to regulation 7 of the Tamil Nadu Pollution Control Board Revised Service Regulations, 2010 with prospective effect. The Government also direct the Chairman, Tamil Nadu Pollution Control Board, to issue a notification afresh in supersession of the existing recruitment notification dated 06.03.2019, as per the Regulations, as amended in this Appendix.

4. The Chairman, Tamil Nadu Pollution Control Board is requested to publish the amendments to the Tamil Nadu Pollution Control Board Revised Service Regulations, 2010 in the <u>Tamil Nadu Government Gazette</u>

(BY ORDER OF THE GOVERNOR)

# SHAMBHU KALLOLIKAR PRINCIPAL SECRETARY TO GOVERNMENT

То

Chairman, Tamil Nadu Pollution Control Board, Chennai-600 032.

#### Copy to:-

The Hon'ble Chief Minister Office, Chennai-600 009.

The Senior Personal Assistant to Hon'ble Deputy Chief Minister, Chennai-600 009.

The Senior Personal Assistant to Hon'ble Minister (Environment), Chennai-600 009.

The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai-600009. Finance (BPE) Department, Chennai-600 009.

Law Department, Chennai-600 009.

Adi Dravidar and Tribal Welfare Department, Chennai -600 009.

Backward Class, Most Backward Class & Minorities Welfare Department,

Chennai-600 009.

Stock File/Spare Copy.

### // FORWARDED BY ORDER //

Sd/-SECTION OFFICER

#### <u>APPENDIX</u>

#### **NOTIFICATION**

In exercise of the powers conferred by clause (b) of the proviso to sub-section (3A) of section 12 of the Water (Prevention and Control of Pollution) Act, 1974 (Central Act 6 of 1974), the Tamil Nadu Pollution Control Board, with the approval of the State Government, hereby makes the following amendments to the Tamil Nadu Pollution Control Board Revised Service Regulations, 2010.

## AMENDMENTS.

In the said Regulations, in regulation 7,-

(1) in sub-regulation (1), -

- a. For the expression "twenty eight years", the expression "thirty years " shall be substituted;
- b. before the first proviso, the following proviso, shall be inserted,
  - namely :-

i). "Provided that the Upper age limit for destitute widows for appointment to any post by direct recruitment, shall be thirty two years:";

- c. in the existing first proviso, for the expression "Provided that", the expression "Provided further that" shall be substituted;
- d. in the existing second proviso, for the expression "Provided further", the expression "Provided also" shall be substituted;

(2) after sub-regulation(1), as so amended, the following sub-regulation including the proviso thereunder shall be inserted, namely:-

"(1-A) Notwithstanding anything contained in sub-regulation(1) above, in the case of candidates belonging to Scheduled Castes, Scheduled Castes (Arunthathiyar), Scheduled Tribes, Backward Class Muslims, Backward Classes, Most Backward Class or Denotified Communities, the upper age limit for appointment to the following posts in Part II of the Regulations, by direct recruitment, shall be thirty five years: -

(i) Assistant Engineer in Category 6 of the Tamil Nadu Pollution Control Board Engineering Service Category;

(ii) Environmental Scientist in Category 8 of the Tamil Nadu Pollution Control Board Scientific Service;

(iii) Assistant in Category 4 and Typist in Category 8 of the Tamil Nadu Pollution Control Board General Subordinate Service:

Provided that the upper age limit prescribed shall be increased by two years in respect of destitute widows".

### SHAMBHU KALLOLIKAR

## PRINCIPAL SECRETARY TO GOVERNMENT

//True Copy//

Sd/- SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### **ABSTRACT**

Environment Control - Tamil Nadu Pollution Control Board - Appointment of Dr.T.Sekar, IFS., (Retired), as "Consulting Engineer" for the purpose of Assisting Tamil Nadu Pollution Control Board in revision of ETI Training Modules etc., of Tamil Nadu Pollution Control Board at the consolidated pay of Rs.50,000/- per month - Ratification - Orders - Issued.

#### ------

### ENVIRONMENT AND FORESTS (EC.2) DEPARTMENT

G.O. (Rt) No. 175

Dated : 24.03.2020 விகாரி, பங்குனி–11, திருவள்ளுவர் ஆண்டு – 2051

#### <u>Read</u>

From the Chairman, Tamil Nadu Pollution Control Board, Chennai Letter No.TNPCB / Per/P2/28671/2019, dated 23.12.2019.

#### <u>ORDER</u>

The Chairman, Tamil Nadu Pollution Control Board in his letter read above among other things has stated that in B.P. No.58, dt.26.11.2019, the Board has approved the proposal of appointment of Dr.T.Sekar, I.F.S., (Retd.) Formerly Principal Chief Conservator of Forests, Former Member Secretary of Tamil Nadu Pollution Control Board and Former Director of Environment as Consulting Engineer for 4 months period as per existing provisions in the Tamil Nadu Water (Prevention & Control of Pollution) Rules, 1983 at the consolidated pay of Rs.50,000/ - per month. Based on the above, Dr.T.Sekar, I.F.S., (Retd.) has been appointed as Consulting Engineer for 4 months period with effect from 01.12.2019 or from the date of his joining at the consolidated pay of Rs.50,000/- per month vide Board's proc.dt.27.11.2019.

2. He has further stated that as per Rule 22 of the Tamil Nadu Water (Prevention & Control of Pollution) Rules, 1983, "The Board may pay the Consulting Engineer such emoluments as the Board considers necessary depending upon the nature of the work, the qualifications and experience of the Consulting Engineer. Provided that the Board shall not appoint any person to be a consulting engineer without the prior approval of the Government, if the emoluments payable to him exceed Rupees Five Thousand per month".

3. The Chairman, Tamil Nadu Pollution Control Board has therefore requested to issue necessary orders for ratification of the appointment of Dr.T.Sekar, IFS (Retd.) at the consolidated pay of Rs.50,000/- per month.

4. The Government, after careful examination, ratify the action of the Chairman, Tamil Nadu Pollution Control Board in having appointed Dr.T.Sekar, IFS.,(Retd.) as Consulting Engineer for 4 months period as per the Board's proceedings dated 27.11.2019 for the purpose of Assisting the Tamil Nadu Pollution Control Board in Revision of ETI Training Modules, compilation of various court orders, compilation of Government Orders, Board Proceedings, Circulars and updation of Tamil Nadu Pollution Control Board etc., at the consolidated pay of Rs.50,000/- per month.

5. This order issued with the concurrence of Finance Department vide its U.O.No.5134/ Fin(BPE)/2020, dated:20.02.2020.

#### (BY ORDER OF THE GOVERNOR)

#### SHAMBHU KALLOLIKAR

#### PRINCIPAL SECRETARY TO GOVERNMENT

То

The Chairman, Tamil Nadu Pollution Control Board, Chennai-600032.

The Special Personal Assistant to Hon'ble Minister (Environment), Chennai-9.

The Private Secretary to Principal Secretary to Government, Environment and Forests Department, Chennai-9.

The Finance (BPE) Department, Chennai-9. SF/SC.

### // FORWARDED: BY ORDER //

Sd/-

#### **GOVERNMENT OF TAMIL NADU**

#### <u>ABSTRACT</u>

Public Services - COVID-19 - Functioning of Government offices with six day week - Ensuring Social distancing with half the work force at any given point of time - Orders - Issued.

#### REVENUE AND DISASTER MANAGEMENT (DM-II) DEPARTMENT

G.O. (Ms) No. 239

Dated: 15.05.2020 சார்வரி, வைகாசி –2,

திருவள்ளுவா் ஆண்டு – 2051

#### Read:

- 1. G O (Ms) No.172, Revenue and Disaster Management Department, Dated, 25.03.2020
- 2. G.O.(Ms) No. 217, Revenue and Disaster Management Department, Dated, 03.05.2020

#### ORDER:

During the period of lock down due to Covid-19 pandemic, the working strength of all Government offices was kept at a maximum of 33% as per Notification dated 03.05.2020 second read above.

2. From 18.05.2020, in order to have regular functioning of Government offices by maintaining social distancing in offices, the Government direct that all Government offices shall function with half the work force in any given day In addition, in order to compensate the working hours already lost, the Government, direct that a system of six-day working week including Saturdays as working days, with present office timings be brought into force.

3. Accordingly, the Government direct to bring in the following system of office functioning in all Government offices with effect from 18.05.2020 :-

- i. six-day working week including Saturdays as working days, with present office timings;
- ii. all Government offices shall function with half the work force (i.e., 50%);
- iii. in the start of a week, first batch shall work for 2 days at a stretch (Monday & Tuesday) and the second batch shall work for the next 2 days (Wednesday & Thursday) followed by the first batch for the next 2 days (Friday & Saturday);

- in the subsequent week, second Batch shall work for 2 days at a stretch (Monday & Tuesday) and the first batch shall work for the next 2 days (Wednesday & Thursday) followed by the second batch for the next 2 days (Friday & Saturday).
- v. notwithstanding the above alternate working system, the staff on off-duty shall also attend office if called for at any point of time;
- vi. All Group 'A' Officers i.e., all staff in posts drawing level of pay from Rs.59,300 1,87,700 to Rs,1,28,900 2,25,000 (levels 25 to 32 in the pay matrix) and all Head of Offices (irrespective of level in the pay matrix) shall attend office on all working days;
- vii. A system of level-jumping in the submission of files in the reporting hierarchy shall be put in place by the Head of the Department, if necessary;
- viii. All officers / staff members shall always be available for official work and accessible through any electronic mode of communication;
- ix. this system of office functioning shall be followed in all Government offices from Secretariat to district / field level office including Commissions, Boards, Corporations, Universities, Companies, Institutions, Societies etc., of the State Government;
- x. the departments / offices such as Police, Health, District Administration, Treasury, Local Bodies etc., shall continue to function as per the orders issued in G.O. (Ms) No. 172, Revenue & Disaster Management Department, dated 25.03.2020.

4. Necessary bus transport arrangements will be made. The above orders shall be followed scrupulously, until further orders.

(By order of the Governor)

# K.SHANMUGAM CHIEF SECRETARY TO GOVERNMENT

# То

All Secretaries to Government, Chennai - 600 009

All Departments of Secretariat, Chennai - 600 009

The Commissioner of Revenue Administration, Disaster Management, Chepauk, Chennai - 600 005

All Heads of Departments including District Collector / District Judges / District Magistrates

The Registrar General, High Court of Madras, Chennai-104.

The Registrar, Madurai Bench of Madras High Court, Madurai

All Constitutional / Statutory Bodies including - All State Corporations, Local Bodies, Boards, Universities, Commissions, Companies, Institutions, Societies, etc.

The Accountant General, Chennai - 600 018.

The Commissioner of Treasuries and Accounts, Chennai-35

All Pay and Accounts Officers / Treasury Officers.

## Copy to :

The Principal Secretary-1 to Hon'ble Chief Minister, Chennai-09

The Special PA to Hon'ble Deputy Chief Minister, Chennai- 09

The Special PA to Hon'ble Minister for Fisheries and Personnel and Administrative Reforms, Chennai- 09.

The Special PA to Hon'ble Minister for Revenue and Disaster Management and Information Technology, Chennai- 09.

The Private Secretary to Chief Secretary to Government, Chennai-9.

SF/SC.

# /FORWARDED BY ORDER/

Sd/-

### **GOVERNMENT OF TAMIL NADU**

### **ABSTRACT**

Economy in Expenditure - CORONA (COVID-19) - Ban on creation of new posts in Government Departments - Orders -Issued.

-----

### FINANCE (CMPC) DEPARTMENT

G.O. (Ms) No. 248

Dated : 20.05.2020 சார்வரி, வைகாசி –7, திருவள்ளுவர் ஆண்டு – 2051

#### Read:

1. G O (Ms) No.404, Finance (BG-I) Department, dated 16.06.1992

2. G.O.(Ms) No. 463, Finance (CMPC) Department, dated 23.11.2001

#### ORDER:

In the Government Order first read above, among other economy measures, orders were issued to the effect that there will be a total ban on creation of new posts, with guidelines on creation of new posts in exceptional cases.

2. In the Government Order second read above, due to severe financial constraints, complete ban on creation of new posts in all Departments had been imposed, and to fill the same by re-deployment for operational purposes.

3. Considering, the prevailing situation of COVID - 19 in the State and the compelling need to regulate expenditure on emoluments, Government direct that

- i. There shall be a total ban on creation of new posts in all Departments;
- ii. Recruitment against existing vacant entry level posts including through compassionate ground appointment shall continue, with the approval of Staff Committee; and
- iii. Promotions and recruitment by transfer shall continue as per existing procedure.

### (BY ORDER OF THE GOVERNOR)

# S. KRISHNAN ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

All Secretaries to Government.

The Secretary to the Governor, Chennai-32. The Governor's Secretariat, Raj Bhavan, Guindy, Chennai-600 032. All Departments of Secretariat (OP/Bills), Chennai-9 All Head of Departments. All Collectors / All District Judges / All Chief Judicial Magistrates. The Accountant General (Accounts & Entitlements), Chennai-600 018. The Accountant General(Accounts& Entitlements), Chennai-600018. (By name), The Principal Accountant General (Audit-I), Chennai-600 018. The Principal Accountant General (Audit-!), Chennai-6000l8(By name) The Accountant General (Audit-II), Chennai-600 018. The Accountant General (Audit-II), Chennai-600 018.(By name) The Accountant General (CAB), Chennai-600 009/Madurai. The Registrar General, High Court, Chennai-600 104. The Chairman, Tamil Nadu Public Service Commission, Chennal-3. The Registrar of all Universities in Tamil Nadu. The Director of Treasuries and Accounts, Chennai-35. The Director of Pension. Chennai-600 035. The Director of Local Fund Audit, Chennai-35. The Pension Pay Officer, Chennai-600 035. The Pay and Accounts Officer, Secretariat, Chennai-9. The Pay and Accounts Officer, (North/South/East) Chennai-1/35/5. The Pay and Accounts Officer, Madurai-625 001. All Treasury Officers / Sub-Treasury Officers. The Commissioner, Corporation of Chennai/Madurai/Coimbatore/Tiruchirapalli/ Salem / Tirunelveli, Tuticorin, Vellore, Tiruppur, Erode. All State-Owned Corporations and Statutory Boards. All Divisional Development Officers / Revenue Divisional Officers / Tashildars. All Block Development Officers / Municipal Commissioners. All Chief Educational Officers / Panchayat Union Commissioners. Copy to: The Secretary to Hon'ble Chief Minister, Chennai-9. The Joint Secretary to Hon'ble Chief Minister, Chennai-9. The Senior Personal Assistant to Hon'ble Chief Minister, Chennai-9. The Private Secretary to Chief Secretary to Government, Chennai-9. The Senior Private Secretary to Additional Chief Secretary to Government,

The Secretary, Legislative Assembly, Secretariat, Chennai-600 009.

The Comptroller, Governors Household, Raj Bhavan, Chennai-32.

The Secretary to the Governor, Chennai-32.

Finance Department, Chennai-9.

The Private Secretary to Special Secretary, Finance Department, Chennai-9. Stock File / Spare Copies.

# //FORWARDED BY ORDER //

## Sd/- SECTION OFFICER

# GOVERNMENT OF TAMIL NADU <u>FINANCE (BUDGET GENERAL-I) DEPARTMENT</u> <u>G.O.No. 249, dated 21<sup>st</sup> May 2020</u> <u>(Saarvari, Vaigasi-8, Thiruvalluvar Aandu 2051)</u>

COVID-19 - Economy in expenditure during 2020-2021 - introduction of certain measures to control expenditure - Orders - issued.

#### Read :

- 1. G.O.Ms.No.224, Finance (BG.I) Department, Dated 31.03.2020
- 2. G.O.Ms.No.226, Finance (B.Coord) Department, Dated 13.04.2020
- 3. G.O.Ms.No.232, Finance (Allowances) Department. Dated 27.04.2020
- G.O.Ms.No.48, Personnel and Administrative Reforms (FR-III) Department, Dated 27.04.2020
- 5. G.O.Ms.No.51 Personnel and Administrative Reforms (S) Department, Dated 07.05.2020

#### <u>ORDER</u>

The Revenue Receipts and the Revenue Expenditure assumed in the Budget Estimates 2020-21 have been drastically affected by the unprecedented COVID-19 outbreak since March 2020. The Government is facing a huge shortfall in the receipts due to the COVID-19 pandemic and the consequent measures to contain the pandemic. There are mounting additional expenditure commitments towards containment, prevention, relief and mitigation activities. The Government have made a detailed study of the current situation and are taking necessary action to minimize fiscal stress so that expenditure on welfare schemes and capital works are ensured to revive the economy.

2. As part of the economy measures and resource mobilization efforts, the Government have decided to curtail certain avoidable items of expenditure during the current financial year. Accordingly, the Government hereby direct that the allocation made in the Budget Estimates 2020-21, under all the Demands for Grants, shall be reduced as per the cuts imposed against each object head indicated below:

<u>**305 Office Expenses - 02 Other Contingencies:</u>** A flat 20% cut in the overall budgeted amount is imposed on this item of routine expenditure.</u>

<u>**305 Office Expenses - 05 Furniture:**</u> This expenditure should be restricted to very exceptional cases like creation of new offices and upkeep of the existing infrastructure in the offices. A 50% cut in the overall budgeted amount is imposed on this item of expenditure.

<u>308 Advertising and Publicity - 02 Exhibition</u>: The precautions in public gathering and social distancing to be maintained in the coming months warrant reduction in requirements. A 25% cut in the overall budgeted amount is imposed on this item of expenditure.

<u>313 01 Hospitality / Entertainment Expenditure:</u> All official lunches, dinners and other forms of entertainment are banned until further orders whether on Government account or funded by Public Sector Undertakings or Autonomous Boards. A 50% cut in the overall budgeted amount is imposed on this item of expenditure.

<u>31.9 Machinery and Equipments - 01 Purchase:</u> Except for essential services providers like Health & Family Welfare and Fire & Rescue Services departments and schemes coming under Externally Aided Projects, the procurement of machinery & equipment by the other departments shall be postponed for a year. An overall cut of 25% of the Budget provisions of this item of expenditure shall be imposed during 2020-21.

<u>321 Motor Vehicles - 01 Purchase:</u> A total ban on purchase of new vehicles is imposed, except for emergency services like Medical / Ambulatory Services, Police and Fire Services, WIP security, etc. An overall cut of 50% of the Budget Estimates 2020-21 for this item of expenditure is imposed during 2020-21.

<u>372 01 Training</u>: Considering the restricted movements in the coming months due to the COVID-19 pandemic, except for the fundamental / foundation training programmes as part of the probation / promotion and COVID-19 related training requirements, all other trainings including training abroad should be strictly avoided. A flat 50% cut in the overall Budget provisions shall be imposed on this item of expenditure.

**<u>371 01 Printing Charges:</u>** A 25% reduction in the Budget provisions is imposed on this item of expenditure.

<u>376 Computer and Accessories - 01 Purchase:</u> Purchase of new computers and accessories will not be allowed, except for replacement of very old and dysfunctional systems. A 25% cut in the overall budgeted amount is imposed on this item of expenditure.

<u>304.01 and 02 Travelling Allowance and Daily Allowance</u>: The following measures shall take effect from the date of issue of orders, until further orders:

- a) The permission for official travel should be given judiciously and restricted only to absolutely essential official requirements. Regular review meetings can be organized through video conferencing and tele-conferencing in a secure environment.
- b) Foreign travel at Government cost is not permitted.
- c) Air travel within the State is not permitted for officials unless the cost of air fare is less than or equal to the cost of eligible train fare.

- d) Journey by air outside the State is also restricted and the Resident Commissioners of Tamil Nadu House in New Delhi shall be deputed to attend Government of India meetings in New Delhi as far as possible.
- e) Travel by air in Executive Class is not permitted for officers of any pay grade.
- f) The permissible rates of Daily Allowance shall be reduced by 25%. Only 75% of eligible amount shall be allowed to be drawn subject to rounding off to next 10 rupees for all categories of officials / non-officials. This will come into effect for the journeys performed after the date of issue of this order.
- g) General transfers shall be kept on hold for 2020-21 to minimize expenditure on transfer travel expenses. Only transfers on administrative grounds by an authority higher than the authority normally empowered to transfer and mutual request transfers will alone be allowed.

<u>301 Salaries - 07 Travel Concession</u>: As the travel needs to be minimized and reduced in view of the COVID-19 pandemic, leave travel concession is deferred for all categories of employees and teachers from the date of order, until further orders.

3. In addition to the economy measures ordered in the preceding paragraph, directly affecting the Government finances, the Government direct further that the following restrictions should also adhered to by all concerned: Expenditure from the Government account and on the accounts of PSUs, Local Bodies, Universities, Autonomous Boards and other Public entities will be banned for the following items until further orders:-

- i. Presentation of gifts, bouquets, shawls, mementoes, garlands and similar articles.
- ii. Official functions, gatherings including conferences, seminars, workshops and cultural programmes of more than 20 persons, except for official review meetings.
- iii. A ban on all official lunches and dinners and entertainment

4. The expenditure control measures ordered in the paragraphs 2 and 3 above shall be enforced strictly and scrupulously by the Departments of Secretariat, Heads of Departments and CEO of PSU, Autonomous Boards, Local Bodies, Universities, etc. The Secretaries to Government and Heads of Departments shall be personally responsible for enforcing the economy measures and shall give suitable instructions to the subordinate officers. They shall re-allot the budget provisions whenever required, to control and restrict the expenditure within the limit set in this Government orders and ensure that no deviation from the economy measures cited occurs. The Finance Department shall give effect to the reductions at the time of fixing the Revised Estimates for 2020-21. 5. A copy of this Government Order shall be uploaded on the IFHRMS site and other Government websites for easy dissemination.

(BY ORDER OF THE GOVERNOR)

K. SHANMUGAM CHIEF SECRETARY

То

The Additional Chief Secretaries / Principal Secretaries / Secretaries to Government, Departments of Secretariat, Chennai - 9.

All Departments of Secretariat (Bills) (2 copies).

The Legislative Assembly Secretariat, Chennai - 9.

The Secretary to the Governor, Governor Estate, Chennai - 22.

All Heads of Department.

The Registrar General, High Court, Chennai -104.

The Secretary, Tamil Nadu Public Service Commission, Chennai-3

The Commissioner of Treasuries and Accounts, Chennai-35.

The Commissioner, Government Data Centre, Chennai-25.

All Pay and Accounts Officers / Treasury Officers / Sub-Treasury Officers.

The Accountant General (A&E / E&RA), Chennai-18. The Principal Accountant General (G&SSA), Chennai-18.

## Copy to

All Officers in Finance Department, Chennai-9.

All Sections in Finance Department, Chennai-9.

Stock File / Spare Copies.

## // Forwarded / By Order //

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

### ABSTRACT

Tamil Nadu Government Business Rules, 1978 - Change of Nomenclature of certain Departments of Secretariat - Amendment to the Tamil Nadu Government Business Rules, 1978 and the Secretariat Instructions - Orders - Issued.

\_\_\_\_\_

### PERSONNEL AND ADMINISTRATIVE REFORMS (A) DEPARTMENT

G.O. (Ms) No. 55

Dated: 07.06.2021 பிலவ, வைகாசி –24, திருவள்ளுவா் ஆண்டு – 2052

#### Read:

G O (Ms) No.267, Public (Spl-B) Department, Dated 07.06.2021

#### ORDER:

In exercise of the powers conferred by clauses (2) and (3) of Article 166 of the Constitution of India, the Governor of Tamil Nadu hereby makes the following amendments to the Tamil Nadu Government Business Rules, 1978 and the Secretariat Instructions:-

#### AMENDMENTS.

In the said Rules,-

(1) In Part -I in the FIRST SCHEDULE,-

- (i). for the heading "PERSONNEL AND ADMINISTRATIVE REFORMS DEPARTMENT", the heading "HUMAN RESOURCES MANAGEMENT DEPARTMENT" shall be substituted;
- (ii). for the heading "AGRICULTURE DEPARTMENT", the heading "AGRICULTURE AND FARMERS' WELFARE DEPARTMENT" shall be substituted;
- (iii). under the heading "AGRICULTURE AND FARMERS" WELFARE DEPARTMENT," as so substituted, under the sub-heading "State Subjects", after the entry "Farmers Training Centre", the entry "Farmers Welfare" shall be inserted;
- (iv). for the heading "ANIMAL HUSBANDRY, DAIRYING AND FISHERIES DEPARTMENT, the heading "ANIMAL HUSBANDRY, DAIRYING, FISHERIES AND FISHERMEN WELFARE DEPARTMENT", shall be substituted;

- (v). under the heading "ANIMAL HUSBANDRY, DAIRYING, FISHERIES AND FISHERMEN WELFARE DEPARTMENT", as so substituted, under the sub-heading "State Subjects", after the entry "Fisheries Department", the entry "Fishermen Welfare." shall be inserted;
- (vi). for the heading "ENVIRONMENT AND FOREST DEPARTMENT", the heading, "ENVIRONMENT, CLIMATE CHANGE AND FOREST DEPARTMENT" shall be substituted;
- (vii). under the heading "ENVIRONMENT, CLIMATE CHANGE AND FOREST DEPARTMENT", as so substituted under the sub-heading "State Subjects", after the entry "Cashew Plantation under control of the Chief Conservator of Forests", the entry "Climate Change." shall be inserted;
- (viii). for the heading in Tamil version "Makkal Nalvazhvu Mattrum Kudumbanala Thurai"
   ("Health and Family Welfare Department") the heading Maruthuvam Makkal Nalvazhvu Thurai" shall be substituted;
- (ix). for the heading "LABOUR AND EMPLOYMENT DEPARTMENT", the heading "LABOUR WELFARE AND SKILL DEVELOPMENT DEPARTMENT shall be substituted;
- (x). under the heading "LABOUR WELFARE AND SKILL DEVELOPMENT DEPARTMENT" as so substituted under the sub-heading "Concurrent Subjects", after the entry "Labour Courts and Industrial Tribunals" the entry "Skill Development" shall be inserted;
- (xi). under the heading "PUBLIC WORKS DEPARTMENT,-

(a) under the sub-heading "State Subjects", the following entries shall be omitted, namely:-

"Canals including operation and maintenance of Buckingham canal.";

"Ground Water Project";

"Irrigation other than Minor irrigation works but including Special Minor Irrigation Works and desilting-cum-reclamation works";

"Mettur Township Committee"; and

"River - Conservancy";

(b) Under the sub-heading "Union Subjects", the following entry shall be omitted, namely:-

"Regulation and development of inter-State rivers and river valleys to the extent to which such regulation and development under the control of the Union is declared by Parliament by law to be expedient in the public interest.";

- (xii). for the heading "SOCIAL WELFARE AND NUTRITIOUS MEAL PROGRAMME DEPARTMENT", the heading "SOCIAL WELFARE AND WOMEN EMPOWERMENT DEPARTMENT" shall be substituted;
- (xiii). under the heading "SOCIAL WELFARE AND WOMEN EMPOWERMENT DEPARTMENT, as so substituted under the sub-heading "State Subjects", after the entry "Welfare of Pre-School Children", the entry "Women Empowerment" shall be added;
- (xiv). after the heading "TAMIL DEVELOPMENT AND INFORMATION DEPARTMENT and the entries relating thereto, the following heading and entries shall be inserted, namely:-

### "WATER RESOURCES DEPARTMENT"

#### State subjects

Canals including operation and maintenance of Buckingham canal

**Criminal Appeals** 

**Ground Water Project** 

Irrigation other than Minor irrigation works but including Special Minor Irrigation Works and desilting-cum-reclamation works

Mettur Township Committee

Public services - Statutory Rules of the Services with which the department is concerned -Revision of and amendments to those Rules

**River Conservancy** 

Sanction of prosecution of Government servants

Water Resources

### **Concurrent Subjects-**

Nil

### **Union Subjects -**

Regulation and development of inter-State rivers and river valleys to the extent to which such regulation and development under the control of the Union is declared by Parliament by law to be expedient in the public interest."

(2) in Part II, in the Secretariat Instructions, for the entries "Personnel and Administrative Reforms Department" and "Personnel and Administrative Reforms (Personnel) Department, wherever they occur, the entry "Human Resources Management Department" shall be substituted;

## (BY ORDER OF THE GOVERNOR)

# V. IRAI ANBU CHIEF SECRETARY TO GOVERNMENT

То

All Secretaries to Government, Secretariat, Chennai -600 009.

All Departments of Secretariat, Secretariat, Chennai -600 009.

All Heads of Departments

The Secretary to Governor, Chennai-22.

The Secretaries to Chief Minister, Secretariat, Chennai - 600 009.

## Copy to:

The Senior Personal Assistants to all Ministers, Chennai-600 009.

The Private Secretary to Chief Secretary to Government, Chennai - 600 009

Chief Minister's Office, Chennai - 600 009.

The Private Secretary to Secretary, Personnel and Administrative Reforms Department, Chennai - 600 009.

All Officers & Sections, Personnel and Administrative Reforms Dept, Chennai- 600009.

The Personnel and Administrative Reforms (AR II) Department, Secretariat,

Chennai-600 009 (to publish in the Government web-site)

Stock file /Spare copy.

# // FORWARDED BY ORDER //

Sd/-

# GOVERNMENT OF TAMIL NADU <u>ABSTRACT</u>

Disciplinary cases - Review of suspension pending enquiry into grave charges- Time limit for finalization of disciplinary proceedings - Compendium of instructions - Issued.

-----

#### HUMAN RESOURCES MANAGEMENT (N) DEPARTMENT

G.O.(Ms) No.81

Dated 04.08.2022 சுபகிருது / ஆடி 10 திருவள்ளுவர் ஆண்டு-2053

#### Read:

- 1 Letter (Ms.) No.1118, Personnel and Administrative Reforms (Per.N) Department, Dated 22.12.1987.
- 2 G.O. (Ms) No.40, Personnel and Administrative Reforms (N) Department, Dated 30.02.1996.
- 3 Letter No. 13519/N/2015-1, Personnel and Administrative Reforms (N) Department, Dated 23.07.2015.
- 4 Letter (Ms.) No.43/N/2015-3, Personnel and Administrative Reforms (N) Department, Dated 26.04.2016.
- 5 Orders of the Division Bench of the High Court of Madras, dated 15.06.2021 in W.A.No. 646/2021.
- 6 Letter No.01/ P&AR Dept/TN/HC/2022, dated 22.04.2022 from the Additional Advocate General-I of Tamil Nadu.
- 7 Letter Roc.No.700/AGRS/ 2022, dated 26.04.2022 from the Advocate General of Tamil Nadu.

#### ORDER:

1. In the Government letter first read above, time limits were prescribed for conducting inquiries by the appropriate investigating authorities / inquiries by the Tribunal for Disciplinary Proceedings and for finalizing the disciplinary cases from each and every stage of the disciplinary proceedings.

2. In the Government Order second read above, instructions were issued to follow the time limit prescribed for finalization of disciplinary cases and also to review the suspension cases periodically at the appropriate level in order to examine whether the suspension could be revoked for reinstatement into service pending disciplinary cases or it could be continued.

3. In the Government letter third read above, based on the directions of the Hon'ble Supreme Court of India in Ajay Kumar Choudhary Vs Union of India through its Secretary and Another in Civil Appeal No. 1912 of 2015 (Arising out of SLP (C) No.31761 of 2013) dated 16.02.2015, the Departments of the Secretariat and the Heads of Department were requested to follow the directions ordered by the Hon'ble Supreme Court on the limitations in the periods of suspension in letter and spirit as follows:-

- i. The currency of a suspension order should not extend beyond three months, if within this period the Memorandum of Charges / Charge Sheet is not served on the delinquent officer / employee.
- ii. If the Memorandum of Charges / Charge sheet is served, a reasoned order must be passed for the extension of the suspension.

4. Subsequently, in view of the admitted fact that the gravity of misconduct in a disciplinary proceeding arising out of vigilance case / criminal case is alarmingly more than that of the other disciplinary proceedings and considering the sensitiveness of corruption cases, orders were issued that the limitation of suspension specified in the letter third read above will be applicable only to the departmental disciplinary case / inquiries pertaining to non-vigilance cases and / or non-criminal cases vide Government letter fourth read above.

5. The full Bench of Madras High Court in its common order dated 15.03.2022 in W.P.Nos.2165 of 2015 and 21628 of 2018 in the case of P.Kannan and Another Vs. The commissioner of Municipal Administration and others has held as follows;-

"(i). The judgment of the Apex Court in the case of Ajay Kumar Choushary, supra, does not lay down absolute proposition of law that an order of suspension cannot be continued beyond the period of three month, if the memorandum of charges / charge sheet has not been served within three months, or if memorandum of charges / charge sheet is served without reasoned order of extension.

\*\*\*\*\* \*\*\*\*\*\* \*\*\*\*\*\* \*\*\*\*\*\*

(iii) The issue of challenge to the order of suspension should be analyzed on the facts of each case, considering the gravity of the charges and the rules applicable.

(iv) Revocation of suspension with a direction to the employer to post the delinquent in a non-sensitive post cannot be endorsed of direction as a matter of course. It has to be based on the facts of each case and after noticing the reason for the delay in serving the memorandum of charges / charge sheet." 6. In the letter sixth read above, the Additional Advocate General-I of Tamil Nadu has stated that during the hearing in Writ Petition No.13760/2020, batch cases, praying to revoke the order of suspension, the Hon'ble Judge has suggested that the instructions/ guidelines first and second read above have to be reiterated by issuing a compendium of Government Order enabling the concerned officials to act upon in a time frame in consideration of early disposal of suspension cases, so as to avoid prolonged suspension by incurring infructuous payment of subsistence allowance indefinitely to the delinquent suspended employees without doing any work.

7. The Learned Advocate General of Tamil Nadu in the letter seventh read above has requested the Government to issue appropriate instructions as directed by the Hon'ble High Court in Writ Petition No. 13760/2020.

8. The Government have examined the issue based on the order of the Hon'ble High Court of Madras along with the instructions in force. As per the existing instructions, pending suspension cases have to be reviewed periodically by the authorities concerned as to whether the suspension needs to be continued or revoked, taking into consideration of the facts and circumstances of the case. It is noticed that the authorities concerned have not made such review in time, resulting in passing of adverse comments by the High Court in various cases and issuance of directions to take appropriate action in this regard to curtail the payment of subsistence allowance indefinitely to the delinquent officer without extracting any work.

9.Besides, it is brought to the notice that the time limits prescribed in the letter first read above for the expeditious disposal of the disciplinary cases have not been followed by the authorities concerned. Though the Government have issued orders reiterating the said instructions periodically, it is found that there is slackness in adhering to the said instructions and enormous delay in processing and finalizing the disciplinary proceedings, in several cases. Such undue delay may cause unnecessary litigation and provide advantage / harassment to the charged officer. It is likely that unjustified delay may result in quashing of the disciplinary proceedings by the Court of Law and consequently the disciplinary authorities may not be in a position to impose any penalty on the erring officials, notwithstanding the fact that the charges stand proved.

10. Further, the inordinate delay in completion of departmental proceedings on the part of the Department concerned has attracted adverse comments from the Hon'ble High Court of Madras in Writ Appeal No.656 of 2021. In the said Writ Appeal, the Hon'ble High Court of Madras in its judgment dated 15.09.2021 fifth read above has directed the

Government to take appropriate action in prescribing outer time limit within which each and every stage of the departmental proceeding has to be crossed.

11. The Government, after careful examination, reiterates the guidelines issued in the Government Order second read above with slight modification as follows:-

(i) The power of ordering suspension should be exercised carefully and with restraint. Before a suspension order is issued, the authority concerned must be clear in mind that it is necessary. Prolonged suspension means that Government pays a Government Servant without extracting any work from him. In view of the above position, the suspension should not be resorted to unless the concerned authority has considered all the relevant factors and recorded his reasoned conclusion that it is in the public interest to place the Government Servant under suspension.

(ii) Where a Government Servant has been suspended on disciplinary proceedings contemplated, such proceedings should be initiated immediately and finalized normally within a period of six months.

(iii)In cases, where a Government Servant has been suspended and the matter has been referred for investigation to the Director of Vigilance and Anti-Corruption for enquiry, the latter should complete the enquiry and send the report to Government through the Vigilance Commission within one year.

(iv) In the respect of cases referred to under items (ii) and (iii) above, the authority who ordered the suspension or the Director of Vigilance and Anti-Corruption, as the case may be, should, before the expiry of the period of three months, report the matter to the Head of the Department / Government, indicating the progress of the disciplinary action / investigation by the director of Vigilance and Anti-Corruption, the reasons for non completion of the work and the further time required for completing the disciplinary action/ investigation and furnish reasons for continuing the suspension, if continued suspension is felt essential. If the authority which initiated action in the first instance is the Head of the Department, the report has to be sent to Government.

(v) After the initial report referred to in item (iv) above, reports should be send to Government at the end of every three months, indicating the further progress, so as to enable Government to review the suspension and the progress of the case, for such action as may be necessary to ensure expeditious disposal.

(vi) The Head of the Department or the Government as the case may be, will examine the cases with reference to the subject matter of the disciplinary action / investigation in progress and the reported stage of progress and permit the continued

suspension beyond three months / six months. Where the Government itself, have ordered suspension, it will examine the case on the same lines and pass similar order.

(vii) The disciplinary authorities should ensure that the delay in processing the case is not due to delaying tactics of the Government Servant. They should ensure that all notices issued to the suspended Government Servant should reach him, without any loss of time.

(viii) When the disciplinary authority comes to a conclusion <u>suo-motu</u> or after conclusion of the investigation by the Director of Vigilance and Anti-Corruption, the disciplinary authority shall, while initiating action by issue of charges under Rile 17(b) of the Tamil Nadu Civil Services (Discipline and Appeal) Rules or under Rule 3(b) of the Tamil Nadu Police Subordinate Services (Discipline and Appeal) Rules, 1955, as the case may be, examine with reference to the facts established, which form the basis for the charges, whether pubic interest or the needs for further proceedings will require continued suspension of the Government Servant already under suspension.

(ix) The time limits mentioned above will not be applicable to cases of Government Servants against whom criminal proceedings have been initiated. however, while sanctioning prosecution in such a criminal case, an examination similar to the one mentioned in item (viii) above shall be made by the competent authority.

(x) If, on examination of the case under items (vi), (viii) or (ix) above, continued suspension is considered not necessary, the suspension may be revoked in exercise of the powers conferred under Rule 17 (e)(6) of the Tamil Nadu Civil Services (Discipline and Appeal) Rules or under Rule 3(e) (5) of the Tamil Nadu Police Subordinate Services (Discipline and Appeal) Rules, 1955, as the case may be.

(xi) In case where the charge in the criminal case involves complicated questions of law and fact and the disciplinary authority is not in a position to finalize the department disciplinary proceeding and if the criminal case s based on the vigilance report and is pending before the court of law for which no reasons are explained explicitly, the authority complement may take a decision by taking up review of suspension and post the Government Servant in a non-sensitive place in consultation with the appropriate investigating authority / Vigilance Commission on case to case basis in view of the reason that prolonged suspension and paying subsistence allowance for a long period without extracting work is not at all acceptable. Such revocation of suspension can be made based on the facts of each case and after noticing the reason for the delay in serving the memorandum of charges / charge sheet. The decision of the Hon'ble High Court of Madras in P.Kannan case, given in para 5 above, shall be taken into account. (xii) Suspension will continue to be in force unless it is revoked as mentioned under item (x) above.

12. The Government also reiterate the time limit prescribes in the Government letter first read above for processing the disciplinary proceedings so as to ensure that there is no unwarranted delay in finalizing them, as follows:-

(i)	To complete the investigation by Directorate of Vigilance and Anti-Corruption and to send a report to Government through Vigilance Commission.	One year
(ii)	To complete the enquiry by the Tribunal and to send its findings to the Department of Secretariat.	One year
(iii)	To pass final orders by the Government / Heads of Department on receipt of the report of the Tribunal.	Four Months

Time limits for crossing every stage of the department disciplinary proceedings:-

<ul> <li>(i) For calling for explanation under Rule 17 (a) of the Tamil Nadu Civil Services 15 days</li> <li>(Discipline and Appeal) Rules or framing charges under Rule 17(b) of the said rules after the lapse comes to notice.</li> <li>For calling for explanation under Rule 3 (a) of the Tamil Nadu Police Subordination Services (Discipline and Appeal) Rules, 1955 or framing of charges under Rules 3(b) of the said rules after the lapse comes to the notice.</li> <li>(The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)</li> <li>(ii) For the delinquent officer to peruse the records and to submit his written explanation.</li> <li>(iii) For appointment of enquiry officer wherever necessary after the receipt of the explanation.</li> <li>(iv) For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.</li> <li>(vi) For obtaining the further representation of the delinquent officer on the report 15days</li> </ul>			
said rules after the lapse comes to notice.         For calling for explanation under Rule 3 (a) of the Tamil Nadu Police         Subordination Services (Discipline and Appeal) Rules, 1955 or framing of         charges under Rules 3(b) of the said rules after the lapse comes to the         notice.         (The choice of the rule under which the disciplinary proceedings should be         initiated is very important and the Disciplinary Authorities are expected to         take a decision by considering the nature of lapses committed.)         (ii)       For the delinquent officer to peruse the records and to submit his written         addapta       30 days         explanation.       7 days         (iii)       For appointment of enquiry officer wherever necessary after the receipt of the       7 days         (iv)       For the enquiry officer to complete enquiry and submit the enquiry report.       30 days         (v)       For the Disciplinary Authority to take a decision , after the receipt of the       10 days	(i)	For calling for explanation under Rule 17 (a) of the Tamil Nadu Civil Services	15 days
For calling for explanation under Rule 3 (a) of the Tamil Nadu Police Subordination Services (Discipline and Appeal) Rules, 1955 or framing of charges under Rules 3(b) of the said rules after the lapse comes to the notice.         (The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)       30 days         (ii)       For the delinquent officer to peruse the records and to submit his written explanation.       30 days         (iii)       For appointment of enquiry officer wherever necessary after the receipt of the explanation.       7 days         (iv)       For the enquiry officer to complete enquiry and submit the enquiry report.       30 days         (v)       For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.       10 days		(Discipline and Appeal) Rules or framing charges under Rule 17(b) of the	
Subordination Services (Discipline and Appeal) Rules, 1955 or framing of charges under Rules 3(b) of the said rules after the lapse comes to the notice.       (The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)         (ii)       For the delinquent officer to peruse the records and to submit his written explanation.       30 days         (iii)       For appointment of enquiry officer wherever necessary after the receipt of the explanation.       7 days         (iv)       For the enquiry officer to complete enquiry and submit the enquiry report.       30 days         (v)       For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.       10 days		said rules after the lapse comes to notice.	
Subordination Services (Discipline and Appeal) Rules, 1955 or framing of charges under Rules 3(b) of the said rules after the lapse comes to the notice.       (The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)         (ii)       For the delinquent officer to peruse the records and to submit his written explanation.       30 days         (iii)       For appointment of enquiry officer wherever necessary after the receipt of the explanation.       7 days         (iv)       For the enquiry officer to complete enquiry and submit the enquiry report.       30 days         (v)       For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.       10 days		For colling for evaluation under Dule 2 (c) of the Toroil Nedu Delice	
charges under Rules 3(b) of the said rules after the lapse comes to the notice.(The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)(ii)For the delinquent officer to peruse the records and to submit his written explanation.30 days(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days			
notice.(The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)30 days(ii)For the delinquent officer to peruse the records and to submit his written explanation.30 days(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days			
(The choice of the rule under which the disciplinary proceedings should be initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)30 days(ii)For the delinquent officer to peruse the records and to submit his written explanation.30 days(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days			
initiated is very important and the Disciplinary Authorities are expected to take a decision by considering the nature of lapses committed.)(ii)For the delinquent officer to peruse the records and to submit his written explanation.30 days(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days		notice.	
take a decision by considering the nature of lapses committed.)(ii)For the delinquent officer to peruse the records and to submit his written explanation.30 days(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days		(The choice of the rule under which the disciplinary proceedings should be	
<ul> <li>(ii) For the delinquent officer to peruse the records and to submit his written explanation.</li> <li>(iii) For appointment of enquiry officer wherever necessary after the receipt of the explanation.</li> <li>(iv) For the enquiry officer to complete enquiry and submit the enquiry report.</li> <li>(v) For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.</li> </ul>		initiated is very important and the Disciplinary Authorities are expected to	
explanation.(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days		take a decision by considering the nature of lapses committed.)	
explanation.(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days			
(iii)For appointment of enquiry officer wherever necessary after the receipt of the explanation.7 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days	(ii)	For the delinquent officer to peruse the records and to submit his written	30 days
explanation.30 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days		explanation.	
explanation.30 days(iv)For the enquiry officer to complete enquiry and submit the enquiry report.30 days(v)For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.10 days	(iiii)	For appointment of enquiry officer wherever necessary after the receipt of the	7 days
(iv)       For the enquiry officer to complete enquiry and submit the enquiry report.       30 days         (v)       For the Disciplinary Authority to take a decision , after the receipt of the inquiry officer's Report.       10 days	()		, aayo
(v) For the Disciplinary Authority to take a decision , after the receipt of the 10 days inquiry officer's Report.			
inquiry officer's Report.	(iv)	For the enquiry officer to complete enquiry and submit the enquiry report.	30 days
inquiry officer's Report.	()	For the Dissiplingue Authority to take a desision often the receipt of the	40 dava
	(V)		10 days
(vi) For obtaining the further representation of the delinquent officer on the report 15days		inquiry officer's Report.	
	(vi)	For obtaining the further representation of the delinquent officer on the report	15days
			-

	of the inquiry officer.	
(vii)	For obtaining the views of Tamil Nadu Public Service Commission, whenever it is consulted.	30 days
(viii)	For issue of Final orders on the department disciplinary proceedings:-	
	<ul><li>a) By Disciplinary Authority other than Government.</li><li>b) By Department of Secretariat which have to consult other Departments and obtain orders in circulation.</li></ul>	7 days 30 days

The following aspects should be taken into consideration while adhering to the timelimit prescribed above:-

(i) The above time limits should be followed and delay should be eliminated while processing disciplinary cases. The choice of the rule under which the disciplinary proceedings should be initiated with due regard to the nature of lapses committed. Indiscriminate recourse to Rule 17 (b) will only cause delay in finalizing the disciplinary proceedings.

(ii) The disciplinary authorities, if for any valid reason, are not able to adhere to the above time limits, should obtain the specific orders of the next higher authority for grant of extension of time, explaining the circumstances under which it has not been possible to process the case within the time prescribed.

(iii) In cases, where the delay occurs due to non-cooperation on the part of the accused officers, it is not necessary to wait indefinitely either for their explanation or for their appearance before the inquiry officers. Reminder shall be served on the accused officers to submit their explanations and where the explanations are not received in spite of the reminder without valid reasons, the disciplinary authorities can proceed on the assumption that the accused officers have no explanation to offer. Similarly, where the accused officers are required to appear before the inquiry officers and where they fail to do so without valid reasons, even after serving reminder on them, the inquiry officers may proceed to conduct ex-parte inquiries, in accordance with rules and procedures and submit their reports.

(iv) The object behind the issue of these instructions is that all delays while processing disciplinary cases should be avoided. At the same time, it should be clearly remembered that while handling the disciplinary cases, all the procedures and formalities contemplated in the rules should be followed without fail.

(v) Deliberate and arbitrary delay in inquiring the cases on the part of the inquiry officer or on the part of the disciplinary authority, as the case may be, without valid reasons

shall be treated as an abetment to shield the delinquent officer and severe disciplinary action should be taken against the concerned authorities / officials.

13. All the Authorities who deal with the disciplinary matters should follow the guidelines/ time limits prescribed in paras 11 and 12 above, strictly, without any deviation, failing which severe action will be pursued against the officials responsible for their lapses.

14. All the Departments of Secretariat and Heads of Department are directed to issue suitable instructions to all the authorities concerned under their control, in this regard.

#### (BY ORDER OF THE GOVERNOR)

# V.IRAI ANBU CHIEF SECRETARY TO GOVERNMENT

# То

All the Additional Chief /Principal/ Secretaries to Government, Secretariat, Chennai-600 009.

All Heads of Department, including District Judges and District Collectors.

The Secretary, Tamil Nadu Public Service Commission, Chennai-600 003.

The Registrar, Hon'ble High Court, Chennai-600 104.

The Director, Directorate of Vigilance and Anti- Corruption, Chennai - 600 016.

The Commissioner for Disciplinary Proceedings, (Chennai / Coimbatore/ Madurai/ Tiruchirappalli / Tirunelveli / Nagercoil)

The Human Resources Management (Inspection I, II and III ) Department, Secretariat, Chennai - 600 009.

# Copy to:-

The Personal Assistant to Office of the Minister (Finance and Human Resources Management), Chennai - 600 009.

The principal Private Secretary to Chief Secretary to Government, Chennai- 600 009.

The Additional Chief Secretary /Vigilance Commissioner and Commissioner for Administrative Reforms, Secretariat, Chennai- 600 009.

All the Departments of Secretariat, (O.P.Sections) with a request to communicate The copy of the order to all sections in their departments)

The Human Resources Management (L1/L2/L3) Department, Chennai -600 009. (5 copies each)

The Human Resources Management (AR-II) Department, Chennai - 600 006.

The Vigilance Commission, Secretariat, Chennai - 600 009. (10 copies)

The Senior Principal Private Secretary to Secretary to Government, Human Resources Management Department , Chennai- 600 009.

Stock File / Spare Copies

# // Forwarded / By Order //

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Environment and Climate Change - Tamil Nadu Pollution Control Board - Approval for creation of Zonal Office at Chengalpattu by bifurcating the exiting Zonal Office at Chennai and staff pattern for the newly created Zonal Office at Chengalpattu – Accorded - Orders - Issued.

#### ENVIRONMENT, CLIMATE CHANGE & FOREST (EC.2) DEPARTMENT

#### G.O.(M.s No. 31

Dated: 10.02.2023 சுபகிருது, தை 27, திருவள்ளுவர் ஆண்டு - 2054

Read:

- 1 From the Chairman, TNPCB, Chennai-32 Letter No.TNPCB/P&D/F.06523/2022, dated: 16.05.2022.
- 2 From the Chairperson, TNPCB, Chennai-32 Letter No.TNPCB/P&D/F.06523/2022, dated: 20.09.2022.

#### **ORDER:**

In the Letter first read above, the Chairman, Tamil Nadu Pollution Control Board had sent a proposal for formation of the Zonal Office at Chengalpattu under the control of Joint Chief Environmental Engineer (Monitoring) by bifurcating the existing Zonal Office at Chennai, to ensure better supervision and monitoring of various provisions of Water Act, Air Act and Environment (Protection) Act and Rules made there under.

2. The Chairperson, Tamil Nadu Pollution Control Board in the letter second read above, has proposed the staff pattern for the Zonal Office at Chengalpattu.

3. The Government, after careful examination, accept the proposal of the Chairperson, Tamil Nadu Pollution Control Board and accord approval for creation of Zonal Office at Chengalpattu under the head of Joint chief Environmental Engineer (Monitoring), by bifurcating the existing Zonal Office at Chennai, at a total cost of Rs.91.00 lakhs as detailed below:-

Present status						
Zonal Office	District Environmental Engineer Office under the	Laboratories Zonal Office	Under	the	control	of

	Control of Zonal Office	
Joint Chief Environmental	1. Ambattur	1. District Environmental Laboratory,
	2. Tiruvallur	Ambattur
Engineer (Monitoring)	3. Gummidipoondi	2. District Environmental Laboratory,
	4. Chennai	Arumbakkam
	5. Sripeumpudhur	
	6. Maraimalai Nagar	
	After Bifurcation	•
Joint Chief Environmental	1. Chennai North	1. District Environmental Laboratory,
	2. Ambattur	Ambattur
Engineer (Monitoring)	3. Gummidipoondi	2. District Environmental Laboratory
Chennai	4. Tiruvallur	Arumbakkam
Joint Chief Environmental	1. Chennai South at	1. District Environmental Laboratory,
Engineer (Monitoring)	Velachery	Maraimalai Nagar
	2. Maraimalai Nagar	2. District Environmental Laboratory,
Chengalpattu	3. Sriperumpudhur	Sriperumpudhur

The above expenditure of Rs.91. 91.00 lakhs will be met from the Tamil Nadu Pollution Control Board fund.

4. In relaxation of the orders issued in Government Letter No.3157/Finance (BPE) Department/2022, dated: 26.01.2022, the Government also accord approval for the following staff pattern for the Zonal Office at Chengalpattu:-

Name of the	Name of the Post	Creation/	No. Of
Office		Redeployment/	Posts
		Out source	
Zonal Office at	Joint Chief Environmental Engineer (Monitoring)	Creation	1
Chengalpatu	Environmental Engineer	Creation	1
	Assistant Environmental Engineer / Assistant Engineer	Redeployment	2
	Deputy Manager	Creation	1
	General Assistant / Assistant	Redeployment	2
	Typist	Redeployment	2
	Data Entry Operator	Outsource	1
	Driver	Outsource	1
	Office Assistant	Outsource	1
	Security Personnel	Outsource	3

5. This order issues with the concurrence of Finance (BPE) Department vide its U.O. No. 45459/Fin (BPE) Dept/2022, dated: 19.12.2022.

(BY ORDER OF THE GOVERNOR)

# SUPRIYA SAHU ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

То

The Chairperson, Tamil Nadu Pollution Control Board, Chennai-32.

The Member Secretary, Tamil Nadu Pollution Control Board, Chennai-32.

Copy to:

The Spl/Senior Personal Assistant to the Hon'ble Minister for Finance and HRM, Chennai-9

Special /Senior Personal Assistant to the Hon'ble Minister of ECC & F Dept, Chennai-9.

Finance (BPE) Department, Chennai-9.

Stock File/Spare Copy.

//FORWARDED/ BYORDER//

Sd/-SECTION OFFICER

#### **GOVERNMENT OF TAMIL NADU**

#### ABSTRACT

Tamil Nadu Health System Reform Program - Supported by World Bank - Creation of 4 posts of District Environmental Engineers to monitor and supervise the Quality relates Environmental activities in Healthcare facilities - Sanctioned - Orders - Issued.

#### HEALTH AND FAMILY WELFARE (EAPI-1) DEPARTMENT

G.O(Ms). No. 86

Dated: 17.03.2023 சுப**கிருது, பங்குனி-03** திருவள்ளுவர் **ஆண்டு 205**4

#### <u>Read:</u>

From the Project Director, Tamil Nadu Health System Reform Program Letter Ref.No.3784/TNHSRP/Quality/2020, Dated 09.11.2022.

#### ORDER:

The Project Director, Tamil Nadu Health System Reform Program in the letter read above has stated that, the Tamil Nadu Health System Reform Program, Supported by World Bank is a program model based on 'P for R' (Program for Results) and as a part of Disbursement Linked Indicator (DLI), certain Quality related environment activities are undertaken by Government of Tamil Nadu. The implementation phase is now in process for certain activities with regard to DLI targets. Accordingly, she has proposed to create 4 posts of District Environmental Engineer in Tamil Nadu Health System Reform Program (TNHSRP) and the officials may be posted on deputation under Foreign Service Usual Terms and Conditions from the Tamil Nadu Pollution Control Board (TNPCB) to monitor and supervise the environmental related issues like Compliance of Biomedical Waste Management, functionality of STP/ETP, Energy Efficiency Audit, Liquid & Solid Waste Management in all the Government hospitals of 4 Zonal areas (Northern, Southern, Central & Western). The Head Quarters of the above District Environmental Engineers & the districts to be covered are specified below:-

SI.No	Zonal Region	Place of Headquarters	District to be covered by the Official
1	North(9 Districts)	Office of Tamil Nadu Health System Reform Program, Chennai	<ul> <li>Chengalpattu</li> <li>Chennai</li> <li>Kancheepuram</li> <li>Ranipet</li> <li>Thirupatthur</li> <li>Tiruvallur</li> <li>Tiruvannamalai</li> <li>Vellore</li> <li>Villupuram</li> </ul>
2.	South(10 Districts)	Office of Dean, Madurai Medical College	<ul> <li>Dindigul</li> <li>Kanniyakumari</li> <li>Madurai</li> <li>Ramanathapuram</li> <li>Sivagangai</li> <li>Tenkasi</li> <li>Theni</li> <li>Thoothukudi</li> <li>Tirunelveli</li> <li>Virudhunagar</li> </ul>
3.	West(9 Districts)	Office of Dean Coimbatore Medical College	<ul> <li>Coimbatore</li> <li>Dharmapuri</li> <li>Erode</li> <li>Karur</li> <li>Krishnagiri</li> <li>Namakkal</li> <li>Nilgiris</li> <li>Salem</li> <li>Tiruppur</li> </ul>
4	Central (10 Districts)	Office of Dean, Tiruchirappali Medical College	<ul> <li>Ariyalur</li> <li>Cuddalore</li> <li>Kallakurichi</li> <li>Mayiladuthurai</li> <li>Nagapattinam</li> <li>Perambalur</li> <li>Pudhukottai</li> <li>Thanjavur</li> <li>Tiruvarur</li> <li>Tiruchirappalli</li> </ul>

2. The Project Director, Tamil Nadu Health System Reform Program has further given her justification that, as a part of NABH (National Accreditation Board for Hospitals)

Entry Level Accreditation, it is mandatory to obtain environmental clearance and Pollution Control Board licenses. The District Environmental Engineers deputed from Tamil Nadu Pollution Control Board will be instrumental in assisting the Medical college hospitals in National Accreditation Board for Hospitals (NAGH). A crucial step in quality improvement is the improvement in the environment of health care facilities. The components of the environmental activities include environmental assessment, resource utilization and measures to mitigate air, water and noise pollution along with waste management. The activities with regard to Quality related Environmental activities are tabulated as below:-

SI.No.	Objective	Proposed indicative indicators
1.	National Accreditation Board for	Pollution Control Board licenses, Environmental and
	Hospitals (NABH) Entry Level	Social System Assessment (ESSA) Certification, etc.,
	Accreditation	
2.	Energy efficiency in Hospitals	Use of fuel or energy efficient electronic and electric
		equipment, water recycling units, Bio-energy, etc.,
3.	Liquid waste management	Audit on Liquid waste management at health care
		facilities (Sewage Treatment Plant / Effluent Treatment
		Plant)
4	Bio Medical Waste Management	Adherence to Bio-Medical waste management rules in
	compliance (BMWM)	health care facilities.
	-	
5.	National Quality Assurance	Mandatory Pollution Control Board (PCB) clearance,
	Standard (NQAS) certification	Bio Medical Waste Management compliance (BMWM).

3. Thus, the Project Director, Tamil Nadu Health System Reform Program has proposed to sanction the Post of District Environmental Engineers as detailed in para 1 above and furnished the particulars of the recurring expenditure as follows:-

S.No	Description	No. of posts Proposed	Scale of Pay	Average pay per month (Rs)	Total cost per annum (Rs)
I			Pay and Allowar	nce	
1.	District Environmental Engineers post (Zonal level)	4	Level 25 (59,300- 1,87,700)	1,75,290*4 Officials*12 months	84,13,920
2.	TA+DA+Flat rate(Per year)			4500*4 officials *12 months*10 districts (1 Inspection per allotted district per	21,60,000

				month)	
		•	Vehicle Charge	es in the second se	
1.	Vehicle Hiring Charges	4		40,000*4 officials *12 months	19,20,000
				Total	1,24,93,920

The Job Description and Terms of Reference to the said post of District Environmental Engineer is also given as annexed to this order.

4. The State Empowered Committee has approved the above said proposal and hence the Project Director, Tamil Nadu Health System Reform program has requested the Government to issue the necessary orders in this regard.

5. After careful consideration of the proposal of the Project Director, Tamil Nadu Health System Reform Program, the Government have decided to accept the same and issue the orders as follows:-

- (i) Sanction is accorded for a recurring expenditure of Rs.1,24,93,920/- (Rupees One Crore Twenty Four lakhs Ninety three thousand nine Hundred and twenty only) towards the total expenditure of the 4 posts of District Environmental Engineers under regular time scale pay sanctioned or 4 Zones - Northern, Southern, Central, Western is to monitor and supervise the Quality related Environmental activities in Healthcare Facilities under the supervision of Tamil Nadu Health System Reform Program and Directorate of Medical Education.
- (ii) The officers are deputed under Foreign Service Usual Terms and Conditions from Tamil Nadu Pollution Control Board and work for Health Department.
- (iii) To fund for the above activity under Tamil Nadu Health System Reform Program till the Project period closure and then the posts will be absorbed by Directorate of Medical Education.

6. The expenditure is sanctioned in para 5(i) above shall be debited to the following head of account:-

2210 Medical and Public Health - 01 Urban Health Services - Allopathy -

110 Hospitals and Dispensaries - Externally Aided Project - PG - Tamil Nadu

Health System Reform Project - 309 Grants-in-Aid - 03 Grants for Specific Scheme

(DPC 2210-01-110-PG-30903).

7. This order issues with the concurrence of the Finance (Health-II) Department vide E.file No.1651/2022, Dated: 16.03.2023.

# (BY ORDER OF THE GOVERNOR)

# P. SENTHILKUMAR PRINCIPAL SECRETARY TO GOVERNMENT

# То

The Project Director, Tamil Nadu Health System Reform Program, Chennai-600 006.

The Director of Medical Education, Chennai - 600 010.

The Director of Public Health and Preventive Medicine, Chennai - 600 006.

The Director of Medical and Rural Health Services, Chennai - 600 006.

The Mission Director, State Health Society, Chennai - 600 006.

The Managing Director, Tamil Nadu Medical Services Corporation Ltd, Egmore, Chennai - 600 008.

The Accountant General (A&E), Chennai - 600 018.

The Pay and Accounts Officer (South), Chennai - 600 035.

The Commissioner of Treasuries and Accounts, Nandhanam, Chennai - 600 035.

# Copy to:

The Finance (Health-II) Department, Chennai - 600 009.

The Health and Family Welfare (Data Cell) Department, Chennai - 600 009.

Stock file / Spare copy.

# //FORWARDED BY ORDER//

Sd/-

SECTION OFFICER

# Annexure to the G.O.(Ms) No.86, Health and Family Welfare (EAPI-1) Department, Dated:17.03.2023

# JOB ROLES AND RESPONSIBILITIES FOR THE POST OF DISTRICT ENVIRONEMNTAL ENGINEERS (Zonal level)

# 1. Job Description

The District Environmental Engineers shall support the Quality related environmental activities in health care facilities. He / She have to create dynamic systems that solve environmental problems. The handholding activities of the environmental engineers may involve waste management, recycling, water clean-up, air quality inspection, etc. He / She shall provide guidance in quality improvement initiatives like National Accreditation Board for Hospitals (NABH), Bio-medical Waste Management Compliance, Energy Efficiency audits, Liquid Waste Management audit, etc.

The Headquarters of the four zones is as mentioned and the District Environmental Engineers should monitor the other hospitals in the districts he/she is attached to on Environmental activities.

# 2. Roles and Responsibilities

- To provide technical support in developing and implementing environmental programs in health care facilities.
- To inspect sewage and effluent treatment plants for their effectiveness and review plans, specifications for corrective measures.
- Act as a liaison officer in helping the health care facilities in obtaining environmental clearances.
- To monitor/evaluate all the Government hospitals (i.e) Primary Health Centers/Community Health Centers / Government Head Quarter Hospitals / Sub District Hospitals / Medical College Hospitals etc in his region for Bio Medical Waste Management compliance and other environmental activities.
- To involve in managing and reducing waste and minimizing pollution in order to protect, restore and preserve the planet.
- To act as a regulatory arm in improving waste management system.
- To inspect health care facilities and programs in order to evaluate operational effectiveness and ensure compliance with environmental regulations.
- To evolve best economically viable treatment technology for sewage and other effluents.

- To collect samples of sewage and other effluents and emissions of air pollutants and to analyze the same for specific parameters.
- To collaborate with Central Pollution Control Board in organizing the training of persons engaged or to be engaged in programme relating to prevention, control or abatement of water and air pollution and to organize mass education programme relating thereto
- To review and recommend improvements to existing environmental programs to reduce environmental damages
- To provide solutions for environmental issues like waste treatment and hazardous disposal.
- Monthly reports on Compliance of Bio Medical Waste Management (BMWM) Rules -Facility wise to be submitted to Project Director, Tamil Nadu Health System Reform Program.
- Ensure appropriate monitoring in finalizing annual returns in the Pollution Control Board website with regards to waste disposal.
- Consent to Establishment for the proposal of Effluent Treatment Plant / Sewage Treatment Plant Audits to be given
- Agreement to be made with Common Bio Medical Waste Treatment Facility (CBMWTF).
- He/She must be involved in renewal and agreement of CTO (Consent To Operate) which is a Post establishment / Authorization granted by Pollution Control Board after the CTE (Consent To Establish).
- To ensure proper disposal of facility construction and demolition waste, E-Waste, Hazardous waste, solid waste disposed from canteens and also to check whether single use of plastic is implemented at the health care facilities.
- Any other work as assigned by the Project Director from time to time.

# 3. Mode of Appointment

- The posts of District Environmental Engineer will be filled up by deputation Under Foreign Service Usual Terms and Conditions from Tamil Nadu Pollution Control Board from the existing staff in the regular time scale of pay.
- The details of the Candidates and their deputation order may be sent by Tamil Nadu Pollution Control Board to the Project Director, TNHSRP

# 4. Salary Offered

- The gross remuneration for the position is as per the Pay Scale Level 25 (Rs.59,300 1,87,700)
- Monthly Salary shall be paid by TNHSRP
- The Officers shall draw pay and allowances admissible to the post and the usual allowances admissible under the orders in force from time to time.

# 5. Reporting Authority

The Dean of the concerned Medical College Hospitals in which the District Environmental Engineers is attached to will be the reporting authority. Monthly report of the District Environmental Engineers has to be sent to Project Director Tamil Nadu Health System Reform Program.

#### P. SENTHILKUMAR

# PRINCIPAL SECRETARY TO GOVERNMENT

/ True Copy /

Sd/-

#### SECTION OFFICER

