

Announcement

2022 - 2023

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2022 - 2023

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ABSTRACT

Environment, Climate Change - Launch of "Meendum Manjappai Express Train" - Examining the proposal for selection of Indian Railways Catering and Tourism Corporation (IRCTC) to entrust the work- Committee constituted 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.07

Dated: 04.01.2023

சுபகிருது, மார்கழி - 20

திருவள்ளூர் ஆண்டு -2053

Read:

1. Announcement made by Hon'ble Minister (E,CC& Y.W-S.D) during budget session 2022-2023.
2. From the Chairperson, Tamil Nadu Pollution Control Board Letter No. T1/TNPCB/ F.017518/SUP Ban/ 2022, dated 15.12.2022.

ORDER:

During the Budget session 2022-2023, Hon'ble Minister (E,CC& Y.W-S.D) has made the following announcement on 25.5.2022 to eliminate Single Use Plastic (SUP), carry bags and other banned Single Use Plastics and to revive the use of traditional eco-friendly alternatives such as the Manjappai (Yellow cloth bag):-

"Meendum Manjappai Express"

To further strengthen the Meendum Manjappai Campaign launched by the Hon'ble Chief Minister to create awareness about the harmful impact of Single Use Plastic in Tamil Nadu, a special Meendum Manjappai Express Train shall be operated at a cost of Rs.13 crores with the aim to take the campaign to the grassroots level. The Meendum Manjappai Express train will have an in-house Mobile Exhibition, information about eco alternatives and digital tools to spread the message. The train shall be run in partnership with IRCTC (Indian Railways Catering and Tourism Corporation). This exhibition will be useful for school and college students, Self Help Group members, Panchayat leaders and general public.

(p.t.o)

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2. To take forward the Meendum Manjappai Campaign in the State, it has been proposed to develop and operate an exhibition train with the theme of "Meendum Manjappai", showcasing the contents in line with the theme. The train will run across the various districts of Tamil Nadu for public visit and to carry out 'on platform' awareness activities on the halt of the exhibition train at Railway stations.

3. In the letter 2nd read above, the Chairperson, Tamil Nadu Pollution Control Board has proposed for constitution of a Committee under Section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 to examine the proposal to select Indian Railways Catering and Tourism Corporation (IRCTC) to entrust the work of launch of "Meendum Manjappai Express Train".

4. The Government after careful examination of the proposal of the Chairperson, Tamil Nadu Pollution Control Board, hereby constitute a Committee under section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998 with the following members, to examine the proposal to select Indian Railways Catering and Tourism Corporation (IRCTC) to entrust the work of launch of "Meendum Manjappai Express Train":-

- 1 Additional Chief Secretary to Government
Environment, Climate Change and Forest Department
- 2 Additional Chief Secretary to Government,
Finance Department (or) his representative.
- 3 Dr. Jayanthi. M, IFS.,
Chairperson,
Tamil Nadu Pollution Control Board
- 4 Dr. R. Rajamanickam, M.Tech, Ph.D, FIE.,
Additional Chief Environmental Engineer,
Tamil Nadu Pollution Control Board
- 5 Dr. Indumathi Nambi
Professor Environment and Water Resources Division,
Department of Civil Engineering,
I.I.T., Madras
- 6 Dr. Purvaja Ramachandran,
Director,
National Centre for Sustainable Coastal Management,
Anna University.

5. The Chairperson, Tamil Nadu Pollution Control Board is directed to place necessary proposal before the above said committee.

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6. The Committee shall consider the proposal and make necessary recommendations to Government for appropriate decision.

(BY ORDER OF THE GOVERNOR)

SUPRIYA SAHU
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

To:-

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

Copy to

All the members of the Committee (through Chairperson,
TNPCB, Chennai-32)

The Special/Senior Personal Assistant to

the Hon'ble Minister (Environment, Climate Change), Chennai -9.

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

Finance Department, Chennai-9

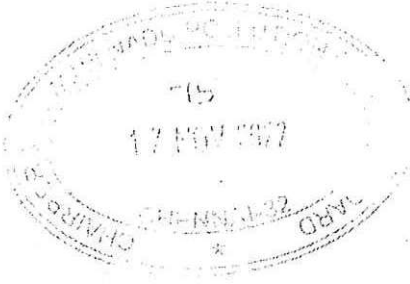
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//FORWARDED BY ORDER//

Supriya Sahu
4/1/23

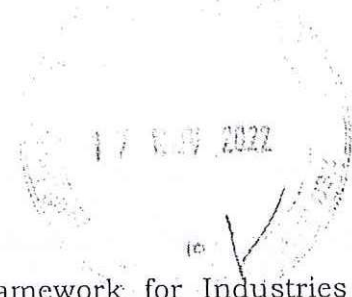
SECTION OFFICER

Supriya Sahu



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2022 - 2023 (2)



ABSTRACT

Environment, Climate Change - A Green Rating framework for Industries - Announcement for the year 2022-2023 - Orders - Issued.

Environment, Climate Change and Forests (EC-1) Department

G.O.(Ms).No.194

Dated: 12.11.2022

திருவள்ளூர் ஆண்டு-2053

சுபகிருது, ஜப்பசி-26

Read:

1. Announcement made on the floor of the Assembly on 25.04.2022.
2. The Chairperson, Tamil Nadu Pollution Control Board, Letter No. TNPCB /P&D /039560 /2022, dated: 04.05.2022, 25.05.2022, 25.06.2022, 4.08.2022 and 24.08.2022.

* * * * *

ORDER:

Green rating of industries is an initiative that can be hugely beneficial for the environment as it assesses industries on their environmental performance and encourages them to align to best practices such as energy efficiency, reducing greenhouse gas emissions, water conservation, renewable energy generation and circular economy-oriented waste management etc.,

2. The Government has made the following Announcement on the floor of the Assembly on 25th April 2022:-

“Tamil Nadu has emerged as the second largest economy in India, the State has planned to assess the industrial sector’s environment sustainability features through a green rating mechanism. An index-based assessment shall be brought in place for achieving desired green goals. The index mechanism shall be developed in consultation with the Department of Industries, Government of Tamil Nadu and other stakeholders. National and International practices shall be studied and a mechanism shall be brought in place after wide ranging consultation with industries. The aim of the green benchmarking is to incentivise willing industries to move towards green and clean technologies, creating an ethos of green development. The initiative shall be implemented at a cost of Rs.2.5 crores from Tamil Nadu Pollution Control Board’s fund”.

3. Accordingly, Government has decided to bring in place a comprehensive Green Rating mechanism for Industries in Tamil Nadu. The rating will be designed to assess the green footprints of various industries in Tamil Nadu. The Green Rating mechanism will be helpful in not only assessing the environmental initiatives of an Industry, it will create a momentum to improve green

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environmental initiatives and will prepare the sector to meet the Green standards that are now being put in place across the world as a commitment to stop the damaging effect of Climate Change.

4. Industries who are willing will be assessed on parameters of Energy Efficiency (EE), Renewable Energy, Water Conservation and Recycling of effluents, reduction in CO₂ emissions, Biodiversity Conservation, Adaption to Disasters and Climate Change, Waste Management, Material Conservation, Recycling and Recyclability, Green Supply Chain, Production Stewardship & Life Cycle, Innovation for Environment aspects, Green Infrastructure.

5. The Chairperson, Tamil Nadu Pollution Control Board has requested the Government to issue necessary order/administrative approval for the implementation of Green rating of Industries in Tamil Nadu at a cost of Rs.2.5 Crores.

6. The Government, after careful examination, accord administrative approval to the Tamil Nadu Pollution Control Board for the implementation of Green rating of Industries in Tamil Nadu at a cost of Rs.2.5 Crores.

(BY ORDER OF THE GOVERNOR)

**SUPRIYA SAHU
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT**

To:-

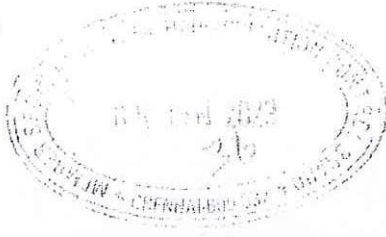
✓ The Chairperson,
Tamil Nadu Pollution Control Board, Chennai-32.
The Member Secretary,
Tamil Nadu Pollution Control Board, Chennai-32.

Copy to:-

The Private Secretary to Secretary IV
to Hon'ble Chief Minister, Chennai-9.
The Private Secretary to Chief Secretary to Government, Chennai-9.
The Senior Personal Assistant to
Hon'ble Minister (Environment,
Climate Change & Youth Welfare & Sports Development), Chennai-9.
The Private Secretary to Additional Chief Secretary to Government,
Environment, Climate Change & Forest Department, Chennai-9.
The Personal Assistant to Special Secretary
(Environment, Climate Change), Chennai-9.
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Supriya Sahu
14/11/2012
SECTION OFFICER
12.11.2012



ABSTRACT

Environment, Climate Change - To make Koyambedu Market Complex Chennai as plastic free and Carbon neutral - Examining the proposal for selection of IIT-Madras to entrust the work - Committee constituted 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. 08

Dated: 04.01.2023

சுபகிருது, மார்ச்சு - 20

திருவள்ளூர் ஆண்டு -2053

Read:

1. Announcement made by Hon'ble Minister (E,CC& Y.W-S.D) during budget session 2022-2023.
2. From the Chairperson, TNPCB Letter No. T1/TNPCB/F.020132-1/Plastic ban/2022, Dated 15.12.2022.

ORDER:

During the Tamil Nadu Assembly Budget Session 2022-2023, Hon'ble Minister (E,CC& Y.W-S.D) made the following announcement to make Koyambedu Market Complex as plastic free and Carbon neutral :-

Carbon-Neutral Koyambedu Market Complex

"Government will take effective steps to achieve carbon neutrality for the Koyambedu wholesale market complex which is one of Asia's largest market Complexes. The Complex is spread over an area of 295 acres with more than 3900 shops selling vegetables, fruits, flowers and food grains. Government will explore the possibility of using renewable energy sources, creating green spaces, use of sustainable materials, ways to reduce carbon footprints and ensuring that environmental responsibility is brought in the entire functioning of the market complex.

The project shall be launched in collaboration with Chennai Metropolitan Development Authority (CMDA), Tamil Nadu Pollution Control Board (TNPCB), Greater Chennai Corporation (GCC) at an estimated cost of Rs.25 Crores".

2. The Government is taking various effective initiatives to mitigate the impact of climate change across different sectors of the society in the State. The Government have launched Tamil Nadu Climate Change Mission to build a sustainable and climate resilient future for the people of Tamil Nadu.

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Among other things, the Mission will have the approach towards developing methods for reducing emission of Green house gases; will strive to create smarter infrastructure systems to help recover from disasters and handle them effectively. In the way forward, it has been proposed to make Koyambedu Wholesale Market Complex, as plastic free and carbon neutral which can be a demonstrative model to all urban local bodies.

3. The Chairperson, Tamil Nadu Pollution Control Board has therefore proposed for constitution of a Committee under section 16(bb) of Tamil Nadu Transparency in Tenders Act, 1998, to examine the proposal to select IIT Madras to entrust the work of preparation of Detailed Project Report (DPR) and execution of the proposed project of 'Making Koyambedu Market Complex as Plastic Free and Carbon Neutral'.

4. The Government after careful examination of the proposal of the Chairperson, Tamil Nadu Pollution Control Board hereby constitute a Committee under section 16 (bb) of Tamil Nadu Transparency in Tender Act, 1998 with the following members, to examine the proposal to select IIT-Madras to entrust the work of preparation of Detailed Project Report (DPR) and execution of the proposed project of 'Making Koyambedu Market Complex as Plastic Free and Carbon Neutral':-

1. Additional Chief Secretary to Government
Environment, Climate Change and Forest Department.
2. Additional Chief Secretary to Government,
Finance Department or his representative.
3. Dr.Jayanthi. M, IFS.,
Chairperson, Tamil Nadu Pollution Control Board.
4. Dr.R. Rajamanickam, M.Tech, Ph.D, FIE.,
Additional Chief Environmental Engineer,
Tamil Nadu Pollution Control Board.
5. Dr. Kurian Joseph,
Director,
Centre for Climate Change and Disaster Management,
Anna University, Chennai.
(Technical representative from a reputed Academic or Research
Institution)

5. The Chairperson, Tamil Nadu Pollution Control Board is directed to place necessary proposal before the above said committee.

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6. The Committee shall consider the proposal and make necessary recommendations to the Government for appropriate decision.

(BY ORDER OF THE GOVERNOR)

SUPRIYA SAHU
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

To:-

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

Copy to

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

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

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

Finance Department, Chennai-9

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cp/ @huni
4/1/23

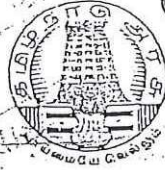
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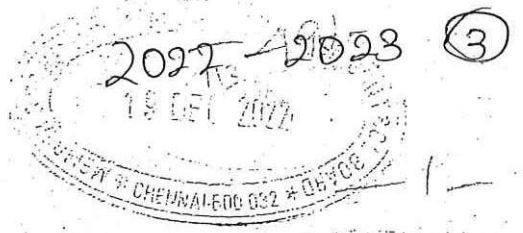
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ABSTRACT

Environment, Climate Change - Tamil Nadu Pollution Control Board Establishment of District Environmental Laboratories at Oragadam in Kancheepuram District and Nagapattinam in Nagapattinam District - Approval accorded - Orders - Issued.

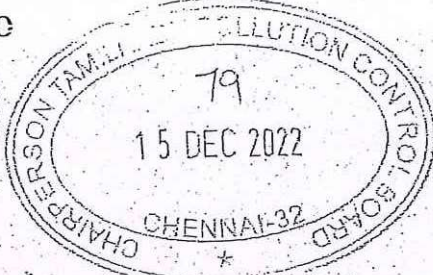
ENVIRONMENT, CLIMATE CHANGE AND FOREST (EC.2) DEPARTMENT

G.O. (Ms).No.219

Dated: 15.12.2022

சுபகிருது, கார்த்திகை - 29
திருவள்ளூர் ஆண்டு - 2053

20 DEC 2022



Read:

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1. From the Chairman, Tamil Nadu Pollution Control Board, Chennai -32 Letter No. TNPCB/DD(Lab)/ F.No.0581/2022, dated 23.05.2022.
2. From the Chairman, Tamil Nadu Pollution Control Board, Chennai -32 Letter No. TNPCB/DD (Lab)/ F.No.0582/2022, dated 23.05.2022 and 14.09.2022.
3. From the Member Secretary, Tamil Nadu Pollution Control Board, Chennai -32 Letter dated 22.07.2022.
4. From the Chairperson, Tamil Nadu Pollution Control Board, Chennai -32 Letter No. TNPCB/DD(Lab)/ F.No.0582/ 2022, dated 14.11.2022.

ORDER:

Government had made the following announcement on the floor of Tamil Nadu Assembly in 2022-2023 that in order to enhance Tamil Nadu Pollution Control Board activities, the quality of work and to face the new challenges, District Environmental Laboratories shall be set up at Kancheepuram and Nagapattinam at a total cost of Rs.6 Crore from the Tamil Nadu Pollution Control Board funds.

2. In the letters first and second read above, the Chairman, Tamil Nadu Pollution Control Board has sent a proposal for establishment of District Environmental Laboratories at Oragadam in Kancheepuram District and Nagapattinam in Nagapattinam District:-

- The District Environmental Engineer, Sriperumbudur centered at Oragadam has to monitor 2081 number of industries covering Kancheepuram, Sriperumbudur and Walajabad Taluks. About 150-200 samples are collected every month by this office and sent to Advanced Environmental Lab at Guindy for analysis, which is nearly 100 kms away from Oragadam. Further the Ambient Air Quality Surveys/Stack Monitoring / Noise level surveys in these industrial areas are also conducted in Advanced Environmental

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Laboratory, Guindy. Due to the heavy workload in Advanced Environmental Laboratory, Guindy, getting report from this Laboratory is delayed and continuous monitoring of industries is affected in the jurisdiction of District Environmental Engineer, Sriperumbudur. Hence, in order to minimize the difficulties in transportation of the samples to a long distance and also to increase the number of Ambient Air Quality Surveys of industries, District Environmental Laboratory is needed at Oragadam, to cater to the needs of the industries in the said area.

- District Environmental Engineer, Nagapattinam has to monitor 900 number of industries covering several Districts viz Thiruvarur, Nagapattinam, Myladudurai and Kumbakonam. About 100 -120 samples are collected every month and sent to Advanced Environmental Laboratory (AEL), Cuddalore for analysis which is located at a distance of 200 Kms from Nagapattinam. By creating District Environmental Lab at Nagapattinam, travelling distance of the samples will be minimized and also lead to speedy reporting of the analytical reports. Hence, District Environmental Laboratory is very much required at Nagapattinam to cater to the needs of the industries in the said Districts.

3. The Chairman, Tamil Nadu Pollution Control Board has further informed that the proposal was placed before the Board of Directors meeting held on 05.04.2022 for approval and the Board after detailed deliberation vide its Resolution Nos.286-4-6 and 286-4-7 has resolved to approve the establishment of District Environmental Laboratories at Oragadam in Kancheepuram District and Nagapattinam in Nagapattinam District.

4. In the letter third read above, the Member Secretary, Tamil Nadu Pollution Control Board has proposed the following staff pattern for the establishment of District Environmental Laboratory, Nagapattinam in Nagapattinam District and District Environmental Laboratory, Oragadam in Kancheepuram District as follows:-

S. No	Name of the post	Scale of Pay in Rs.	No. of posts required		Creation & Redeployment	Cost per month (in Rs.)
			Nagapattinam	Oragadam		
1.	Chief Scientific Officer	Level 23 56900-209200	1	1	Creation	Rs.5502 x 2 = Rs.11004
2.	Deputy Chief Scientific Officer	Level 22 56100-205700	2	2	Redeployment	-

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3.	Environmental Scientist	Level 20 37700-138500	3	3	Redeployment	-
4.	General Assistant	Level 10 20600-75900	2	2	Redeployment	-
5.	Field Assistant	Consolidated pay	2	2	Outsource	-
6.	Lab Assistant	Consolidated pay	3	3	Outsource	-
7.	Data Entry Operator	Consolidated Pay	1	1	Outsource	-
8.	Office Assistant	Consolidated Pay	1	1	Outsource	-
9.	Driver	Consolidated Pay	1	1	Outsource	-

5. The Government after careful examination accept the proposal of the Chairperson, Tamil Nadu Pollution Control Board and accord approval for establishment of District Environmental Laboratories at Oragadam in Kancheepuram District and Nagapattinam in Nagapattinam District at a total cost of Rs.584 lakhs. The staff pattern for the proposed District Environmental Laboratories at Oragadam in Kancheepuram District and at Nagapattinam in Nagapattinam District is as follows:-

S. No	Name of the post	Scale of Pay in Rs.	No. of posts required		Creation or Redeployment
			Naga-pattinam	Ora-gadam	
1.	Chief Scientific Officer	Level 23 56900-209200	1	1	Redeployment of One Chief Scientific Officer and One Deputy Chief Scientific Officer
2.	Deputy Chief Scientific Officer	Level 22 56100-205700	2	2	Redeployment
3.	Environmental Scientist	Level 20 37700-138500	3	3	Redeployment

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4.	General Assistant	Level 10 20600-75900	2	2	Redeployment
5.	Field Assistant	Consolidated pay	2	2	Outsource
6.	Lab Assistant	Consolidated pay	3	3	Outsource
7.	Data Entry Operator	Consolidated Pay	1	1	Outsource
8.	Office Assistant	Consolidated Pay	1	1	Outsource
9.	Driver	Consolidated Pay	1	1	Outsource

6. The expenditure for the establishment of the above said District Environmental Laboratories at Oragadam in Kancheepuram District and Nagapattinam in Nagapattinam District will be met from Tamil Nadu Pollution Control Board Funds.

7. This order issues with the concurrence of the Finance (BPE) Department vide its U.O.No.45170/Fin(BPE)Department/2022, dated 31.10.2022.

(BY ORDER OF THE GOVERNOR)

SUPRIYA SAHU
ADDITIONAL CHIEF SECRETARY TO GOVERNMENT

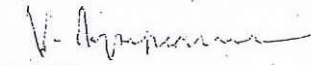
To:

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

Copy to:

The Special/Senior Personal Assistant to the Hon'ble Minister for Environment and Climate Change, Chennai - 9.
The Private Secretary to Additional Chief Secretary to Government, Environment, Climate Change and Forest Department, Chennai-9.
Finance (BPE) Department, Chennai-9.
Environment, Climate Change and Forest (FR.7 and EC.1) Department, Secretariat, Chennai-9
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SECTION OFFICER
18/12/22