

## **ABSTRACT**

Installation of 1274 Reverse Osmosis Plants in Local Bodies –at a cost of Rs.77.13 crore – Administrative Sanction - Orders – Issued.

## Municipal Administration and Water Supply(WS4) Department

G.O.(MS).NO.81

Dated: 24.05.2015

Read:

1. From the Director of Municipal Administration Letter Roc No.10974/2015/WS1, Dated,18.05.2015

2. From the Managing Director, Tamilnadu Water Supply and Drainage Board Letter No.QAH/RO Plants/AE3/R/PM/2015, dated 18.05.2015.

3. From the Director of Town Panchayats Letter Roc. No.5345/2015/B3, dated 20.05.2015.

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## ORDER:

During the past four years, many projects have been implemented to supply potable water to the people in Tamil Nadu. There are still some areas where water quality is of concern. In order to mitigate water quality issues, local bodies are using Reverse Osmosis plants as reliable systems.

2. There are already 56 Reverse Osmosis plants in 18 Town Panchayats. In order to take care of the water quality issues it is proposed to install 66 Reverse Osmosis plants in 30 Town Panchayats at a cost of Rs.3.96 crore.

As far as Corporations and Municipalities are concerned there are already 714 Reverse Osmosis plants. In order to take care of water quality issues it is proposed to install **1139 Reverse Osmosis plants in Amma Unavagams, Hospitals, Schools and Public Places** at a cost of Rs.68.34 crore.

There are 1,00,018 Rural Habitations in Tamil Nadu. Out of this, 85,946 habitations are fully covered with water supply at 40 LPCD and the balance 14,072 habitations are partially covered, including 415 Quality affected habitations. 10325 partially covered habitations including 415 quality affected habitations have also been taken up in the ongoing Combined Water Supply Schemes. It is proposed to cover 3,678 partially covered habitations through Combined Water Supply Schemes to be taken up during 2015-16. It is therefore proposed to install Reverse Osmosis Plants in the remaining 69 partially covered habitations in

Sivagangai (10 habitations) and Ramanathapuram (59 habitations) Districts which are far away from the river, located in the coastal belt and have TDS of water in the range of 2000 to 2500 mg/litre.

- 3. The total cost for installation of 69 Numbers of Reverse Osmosis Plants in Sivagangai and Ramanathapuram Districts work out to Rs.4.83 crore.
- 4. The HoDs in the letters read above have sought necessary orders in this regard.
- 5. The Government, after careful examination of the proposals, accord Administrative sanction for a sum of Rs.77.13 crore to install 1274 Reverse Osmosis Plants in the Local Bodies where water quality issues are encountered as detailed below:

SI. No.	Name of the Local Body	Numbers of Reverse Osmosis Plants	Total Cost (Rs. in crore)
1.	Town Panchayats	66	3.96
2.	Corporations and Municipalities	1139	68.34
3.	Rural Local Bodies	69	4.83
	Total	1274	77.13

- 6. It is also ordered that the Reverse Osmosis plants will be installed by the respective local bodies utilizing their General Funds or State Finance Commission Grants or 14<sup>th</sup> Finance Commission Grants. In case the local bodies are not able to meet the expenditure the concerned Head of the Department will arrange funds from the Infrastructure Gap Filling Fund.
- 7. The Rural Development and Panchayat Raj Department will pursue necessary action with reference to installation of Reverse Osmosis Plants in Rural Local Bodies.
- 8. This order issues with the concurrence of Rural Development and Panchayat Raj Department and Finance department vide their U.O. No.1/Secy(RD&PR)/2015, dated 24.05.2015 and U.O.No.1797/FS/P/2015, dated 24.05.2015 respectively.

# (By Order of the Governor)

# K.PHANINDRA REDDY, PRINCIPAL SECRETARY TO GOVERNMENT

## To

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

The Director of Municipal Administration, Chennai-5.

The Director of Town Panchayats, Chennai.108

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

## Copy to:-

The Senior Personal Assistant to Hon'ble Chief Minister, Chennai – 9.

The Senior Personal Assistant to Hon'ble Minister for Municipal
Administration, Rural Development, Law, Courts & Prisons, Chennai – 9.

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

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//FORWARDED BY ORDER//

**Section Officer**