TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD



ABSTRACT

TWAD BOARD- APPROVAL OF REVISION OF WATER TARIFF FOR THE WATER SUPPLY MADE TO QUARTERS OF TUTICORIN THERMAL POWER STATION (TTPS), TANGEDCO FROM 3 MGD WATER SUPPLY SCHEME.

(OPERATION AND MAINTENANCE)

B.P.Ms.No.69

Dated:27.7.2018

Read:

Board's Resolution No.10(Table Agenda) dated 26.06.2018.

ORDER:

The Tuticorin Thermal Power Station (TTPS) 5 \times 210 MW is getting water from the TWAD Board for generation of power from 20 MGD water supply scheme and for the domestic purpose of residential quarters at camp-I & II from 3 MGD water supply scheme.

As per G.O.MS. No. 136, MA &WS(WS4) dept. dt.03.10.2002 (Industries and other beneficiaries). Water charges were at Rs.15/- per KL for both the plant and Camps I & II.

Subsequently the Chairman Managing Director, TANGEDCO & TNEB Ltd. and Chairman / TANTRANSCO has informed the following vide his D.O.Letter.No.CE / CD / SE / CD&HP / EE-1 / AEE1 / F. TTPS Water / D.179 / 18 / dt. 06.06.2018.

- The EE/TWAD Board in letter dated 20.10.2010 claimed the water charges at Rs.30/- per KL for both the 3 MGD & 20MGD schemes of TTPS from December 2010 based on the TWAD Board B.P.No. 115, O&M, dt 20.12.2006 which was issued for raising the existing tariff rate for the commercial beneficiaries who have not paid the project implementation cost.
- The revision would not be applicable to the water received for both plant and camps of TTPS since they have been charged under the

Industrial Tariff only and so far, the water charges are being paid by TTPS at Rs.15.00 per KL for both the schemes.

- TWAD Board had revised the water tariff for each beneficiaries of the TWAD Board owned Industrial Water Supply Schemes and the revised water charges for TTPS are Rs.80/- per KL for 3 MGD scheme and Rs.45/- per KL for 20 MGD scheme vide B.P.Ms.No. 73 (O&M) dt 28.08.2017 with effect from 01.09.2017.
- Water received from TWAD Board from 3 MGD water supply scheme is being utilized for domestic purpose only by the residents of camp- I & II and guest house and the tariff revised for 3 MGD scheme is almost 400% higher and Water received from TWAD Board from 20 MGD scheme for the TTPS plant is 200% higher than the existing tariff of Rs.15/- per KL fixed vide G.O.MS. No. 136, MA &WS (WS4) dept.dt.03.10.2002.
- This would lead to a heavy financial burden to TANGEDCO and in turn would increase the generation cost due to the increased cost for water procurement.
- Electricity supplied to the TWAD Board by TANGEDCO is charged at a lesser rate than that of other consumer's tariff.
- The CE/TTPS also has requested to adjust water charges against the Current Consumption charges due from the office of Executive Engineer/ TWAD/ Maintenance/ Thoothukudi to the tune of about Rs.17.87 cores as on 22.02.2018 including penalty charges.
- Approval has been accorded for making payment to TWAD Board for the water supplied to TTPS under 20 MGD Closed Conduit Scheme at the revised tariff of Rs.45/KL with effect from 01.09.2017 as accepted vide MOU dt.04.12.2006.
- To continue the service to the society at large in providing electricity at subsidized rates against financial constraints, request was made to consider for fixing the revised water charges in respect of water supplied under 3 MGD water supply scheme which is utilized for domestic purpose by the residents of camp-I & II quarters of TTPS at Rs.15/- per KL on par with the tariff fixed for 'Private Nagars' instead of Rs.80/- per KL.
- To adjust the water charges due from TTPS for 20 MGD & 3 MGD water supply scheme against the CC charges due to be paid to TANGEDCO by TWAD.

Further, approval has been accorded for water tariff revision to the People Living Nagars/ Residential colonies of Thoothukudi District vide

B.P.Ms.No 10 (O&M) wing Dt12.02.2014 that 28 people living nagars/ residential colonies of Thoothukudi District in 3 MGD water supply scheme should pay water charges as

"From February 2014, the water tariff will be levied as Rs.15/KL. The tariff will be revised in every 5 years with the cushion of 25% increase and rounded up to the next ten rupees."

Based on the B.P.Ms.No.10 /dt.12.02.2014, the tariff for the above 28 people living Nagars are being charged at Rs.15.00/KL at present and will be revised as Rs.20/KL from February 2019.

Three water supply connection has been availed to TTPS quarters from 3 MGD water supply scheme. The details of Connection is as follows,

	Total	2.281 MLD
3	TTPS Guest House	0.013MLD
2	TTPS Camp -II	0.904MLD
1	TTPS Camp -I	1.364 MLD
SI. No	Beneficiary Details	Quantity Allotted

Also the water tariff for the beneficiaries of Board owned schemes has been revised based on B.P.Ms No.73 (O&M wing) dt 28.08.2017 as detailed below.

SI No	Name of Beneficiaries	Designed qty in MLD	Existing Tariff / KL	Revised Tariff Tariff/ KL		
201	20MGD Water Supply Scheme in Thoothukudi District					
1	TTPS	15.911	15.00	45.00		
3 MGD Water Supply Scheme in Thoothukudi District						
1	Corporation (part)	1.18	4.50	4.50		
2	Rural habititation 46 Nos	3.178	3.00	3.00		
3	Private nagars 28 Nos	0.636	15.00	15.00		
4	Port trust	4.546	30.00	80.00		
5	TTPS	2.27	30.00	80.00		
6	Private Industries 30 Nos	1.136	60.00	150.00		

	SI	Name of Beneficiaries	Designed qty in MLD	Existing Tariff / KL	Revised Tariff Tariff/ KL
7 8	140	Government Organisation	0.67	30.00	80.00
	10Nos Private Educational	0.009	30.00	125.00	
		Institutions 2 Nos	0.004	50.00	125.00
	9	Private Hospitals			

Under these circumstances, this subject was placed before the Board for approval for considering the request of the Chairman & Managing Director, TANGEDCO & TNEB Ltd and Chairman / TANTRANSCO

- A. For fixing the water tariff on par with the people living NAGARS at Rs 15.00 per KL in respect of the water supplied from 3 MGD water supply scheme to the residential quarters of Tuticorin Thermal Power Station (TTPS), TANGEDCO instead of Rs.80/- per KL and at Rs 20.00/ K L from January 2019 and with the hike of 25% rounded up to the next ten rupees every 5 years as per the B.P.Ms 10 (O&M Wing) Dt 12.02.2014.
- B. To adjust the water charges due from TTPS for 20 MGD & 3 MGD water supply schemes against the CC charges due to be paid to TANGEDCO by TWAD Board.

The Board in its 477th Board Meeting Resolution No.2.19 dated 26.06.2018 resolved as follows:

No separate tariff rate was available for the water supply made for the residential areas vide G.O.Ms.No.338/MAWS/WS4/dated18.10.2004. The Executive Engineer, TWAD Board fixed a water tariff of Rs.30.00 per KL for the living NAGARS, from 3 MGD water supply scheme as per B.P.Ms.No.115/dated 20.12.2006. Based on the representations received, the tariff rate was revised to Rs.15.00 per KL with the hike of 25% every 5 ears rounded off to the next 10 rupees vide B.P.Ms.No.10 (O&Mwing) dt 12.02.2014 for the living NAGARS from 3 MGD water supply scheme.

The Chairman and Managing Director, TANGEDCO, Chennai has requested to adopt the rates for the living NAGARS for the water supply made to the quarters and the residential areas of TTPS, thoothukudi.

Hence the Board after careful consideration, **Resolved to approve** the water tariff for the residential quarters of Tuticorin Thermal Power Station (TTPS), TANGEDCO at the rate of Rs.15.00/KL now and at the rate of Rs.20.00/KL from January 2019 with the hike of 25% every 5 years rounded off to the next 10 rupees on par with the tariff of living NAGARS for the water supply made from 3 MGD water supply scheme as already approved in B.P.Ms.No.10 (O&M Wing) Dt 12.02.2014.

Accordingly the Board accords approval of water tariff for the residential quarters of Tuticorin Thermal Power Station (TTPS), TANGEDCO at the rate of Rs.15.00/KL now and at the rate of Rs.20.00/KL from January 2019 with the hike of 25% every 5 years rounded off to the next 10 rupees on par with the tariff of living NAGARS for the water supply made from 3 MGD water supply scheme as already approved in B.P.Ms.No.10 (O&M Wing) Dt 12.02.2014.

(BY ORDER OF THE BOARD)

Sd/C.N.Mahesvaran, Managing Director, TWAD Board, Chennai-5.

/t.c.f.b.o/

Deputy Chief Engineer(O&M),
TWAD Board, Chennai-5.

To

The Chief Engineer, TWAD Board, Madurai.

Copy to the Superintending Engineer, TWAD Board, Thoothukudi-Virudhunagar circle.

Copy to the Executive Engineers, TWAD Board, Maintenance Division, Thoothukudi.

Copy submitted to the Principal Secretary / Chairman & Managing Director, TANGEDCO & TNEB Ltd. and Chairman / TANTRANSCO, Anna Salai, Chennai-2. for information.

Copy to the Managing Director, TWAD Board, Chennai-5 for information.

Copy to the Joint Managing Director, TWAD Board, Chennai-5 for information.

Copy to the Finance Director, TWAD Board, Chennai-5 for information.

Copy to the Engineering Director, TWAD Board, Chennai-5 for information.

Copy to the Joint Chief Engineers (O&M), TWAD Board, Head Office, Chennai-5.

Copy to the Deputy Chief Engineers (O&M) and all Members of O&M, TWAD Board, Chennai-5.

Copy to the CAO (Audit) and (Accounts), TWAD Board, Chennai-5

Copy to RAO, TWAD Board, Head Office, Chennai-5

Copy to the Board Cell, TWAD Board, Head Office, Chennai-5- 3 Nos.

Spare copies – 5 Nos.