

TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD



ABSTRACT

SPARING OF 20 LAKH LITRES OF WATER PER DAY TO M/S. BHEL, THIRUVERUMBUR FROM THIRUVERUMBUR CWSS DURING SUMMER MONTHS OF 2003 - 2004 AND FIXING WATER TARIFF FOR SPARING OF WATER TO BHEL - REGARDING.

(O&M WING)

B.P. Ms. No. 61

Dated 19.6.2003.

Read:

Board's Resolution No.2.4 dated 11.6.2003

ORDER:

M/s BHEL, Thiruverumbur in their letter dated 25.3.2003, have requested to spare 20 lakh litres of water per day from the Thiruverumbur CWSS, for a period of 2 to 3 months during the summer period in the year 2003-2004, at the water tariff rate applicable to Municipality/Corporation.

M/s BHEL, Thiruverumbur (near Trichy) was sparing 1MGD of water to the beneficiaries of REC CWSS (REC, Industrial Estate at Thuvakudi, Thiruverumbur, Ariyamangalam etc.), sanctioned in G.O. Ms.No.399/Industries dated 26.5.1969, as per the orders in this G.O. In this regard, M/s BHEL had also allotted 0.17 acres of land under a lease deed concluded between BHEL and TWAD Board, for construction of REC pumphouse and sump which is valid for 99 years with effect from November 1969. BHEL was sparing this water till March 2002 at the rate of Rs.3.20 /1000 litres.

Now on commissioning of CWSS to Thiruverumbur UTP, Thuvakudi UTP, Koothappar RTP and Wayside beneficiaries including REC from 2.4.2002 onwards with separate source in river Coleroon, the drawal of water from M/s Bharat Heavy Electricals Limited (BHEL), Thiruverumbur was stopped. The Superintending Engineer, Trichy-Pudukkottai Circle, Trichy has reported the following in respect of present water supply, under Thiruverumbur CWSS.

- I. Quantity of water as designed,
in the Sanctioned O.P. : 169lakhlitres/day

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- II) a) Quantity of water supplied to the Beneficiaries under Thiruverumbur CWSS as per the actual requirement including requirement of REC : 65Lakh Litres/day
- b) Quantity of water supplied to small Arms Project WSS from Thiruverumbur CWSS as additional requirement to make good the shortfall in SAP WSS since the water available in the Head works of SAP WSS is inadequate during summer period : 14 lakh litres/day
- Total quantity supplied, at present (a + b) : 79 lakh litres/day

Hence, out of 169 lakh litres per day of designed quantity of Thiruverumbur CWSS, only 79 lakh litres per day is being pumped at present and distributed to all beneficiaries as per the actual requirement. As such, the quantity of 20 lakh litres per day as requested by M/s BHEL, Thiruverumbur can be spared from Thiruverumbur CWSS during the summer periods.

As per the orders of the Government, the water tariff fixed for raising demand from the beneficiaries for the schemes maintained by TWAD for the period upto 2.10.2002 and after 3.10.2002 are as detailed below:

SL No.	For the period	Cost/1000 litres for		
		Rural	Urban (in Rs.)	Others
1.	Upto 2.10.2002	2.25	3.50	10.50
2	From 3.10.2002 onwards	3.00	4.50	15.00

As per the above tariff, M/s BHEL had remitted water charges at the rate of Rs.10.50 /1000 litres for the quantum of water spared to M/s BHEL by TWAD during 7/2002 and 8/2002 from Thiruverumbur CWSS. As per the tariff revision effected from 3.10.2002, the water tariff of Rs.15.00/1000 litres has to be remitted by the beneficiaries other than rural/urban local bodies. However, in view of the following

facts, the Superintending Engineer, Trichy-Pudukkottal Circle, Trichy has recommended for sparing of 20 lakh litres of water per day to M/s BHEL during the summer months 2003-2004 at the rate of Rs.10.50/ 1000 litres as a special case, instead of Rs.15.00/1000 litres, fixed for beneficiaries categorized under 'others'.

- 1) The present requirement of 20 lakh litres of water per day to M/s BHEL is exclusively for the residential quarters of M/s BHEL, as reported by Superintending Engineer, Trichy-Pudukkottal Circle, Trichy and Executive Engineer, Maintenance Division, Trichy of TWAD Board.
- 2) As M/s BHEL is not one of the beneficiaries contemplated in the sanctioned estimate of Thiruverumbur CWSS and as the present supply as per present requirement in Thiruverumbur CWSS is less than the designed quantity, sparing of water to BHEL will only result in additional revenue to TWAD Board.
- 3) M/s BHEL had spared 1MGD of water to REC WSS, maintained by TWAD since 1969 to 1.4.2002.
- 4) M/s BHEL had allotted 0.17 acres of land on lease basis for the construction of sump cum pumphouse for the REC WSS.
- 5) M/s BHEL requires water to be spared only for the period of 2 to 3 months during this year 2003-2004.

The above proposal was placed before the Board in the Board Meeting held on 5.5.2003. The Board in Resolution No.2.10/dt. 5.5.2003 resolved to 'defer' this subject.

Again, this proposal was placed before the Board in its meeting held on 11.06.2003 for consideration, of the following:

- 1) To Spare 20 lakh litres of water/day to M/s BHEL, Thiruverumbur during the summer months of 2003-2004 from the Thiruverumbur CWSS maintained by TWAD Board.
- 2) To spare water to M/S BHEL at the rate of Rs.30.00 /1000 liters.
- 3) The interconnection works for effecting Water Supply to M/s BHEL from Thiruverumbur CWSS have to be carried out by M/S BHEL, at their own cost.

The Board in its Resolution 2.4 dated 11.6.2003 have resolved after careful consideration to approve the following:

- 1) To spare 20 lakh litres of water/day to M/s BHEL, Thiruverumbur during the summer months of 2003-2004 from the Thiruverumbur CWSS maintained by TWAD Board.
- 2) To spare water to M/S BHEL at the rate of Rs.30.00 /1000 litters.
- 3) The interconnection works for effecting Water Supply to M/s BHEL from Thiruverumbur CWSS have to be carried out by M/S BHEL, at their own cost.

Accordingly, the Board approves to spare 20 lakh litres of water per day to M/s BHEL, Thiruverumbur at the rate of Rs.30/- per 1000 litres, during the summer months of 2003-2004 from the Thiruverumbur CWSS maintained by TWAD Board and the interconnection works to M/s BHEL from Thiruverumbur CWSS have to be carried out by M/s. BHEL at their own cost.

(BY ORDER OF THE BOARD)

Sd/- S.KaruthiahPandian, 19.6.2003
 Managing Director,
 TWAD Board, Chennai.

To
 The Superintending Engineer, Trichy-Pudukkottai circle, Trichy

Copy to:

The Chief Engineer, TWAD, Eastern-Region, Thanjavur
 The Executive Engineer, TWAD, Maintenance division, Trichy
 The Managing Director, TWAD, Chennai.5
 The Joint Managing Director, TWAD, Chennai.5
 The Engineering Director, TWAD, Chennai.5
 The Finance Director, TWAD, Chennai.5
 The Joint Chief Engineer (O&M) (PM) (CM) TWAD, Chennai.5.
 The CAO (Audit) & (Accounts) TWAD/H.O. Chennai.5
 The Deputy Chief Engineer (O&M) AEE, II (O&M) TWAD, H.O. Chennai.5.
 The Board Cell. ✓
 The P.W.S. Section, TWAD H.O. Chennai.5

Spare copy 3 Nos.

/t.c.f.b.o./

K. Aruldas
 20/6/2003.
 Assistant Executive Engineer (O&M)
 TWAD Bd. Chennai.5

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