

NTECL

NTPC TAMILNADU ENERGY COMPANY LIMITED
(A Joint Venture of NTPC Ltd & TNEB)
Vallur Thermal Power Project

FORM-15

Details/Information to be provided to beneficiaries under Clause (7) of Regulation 30 of CERC (Terms & Conditions of Tariff) Regulations, 2014

Details/Information to be submitted in respect of Fuel for Computation of Energy Charges

Name of the Company:- NTECL

Name of Power Station:- Vallur Thermal Power Project

Month:- December'18

S.No.	Particulars	Unit	Supplied by Rail	E-Auction	Imported Coal
			Cum Sea	coal	
			(ii)	(iii)	(iv)
1	Quantity of coal supplied by the coal Company inclusive of opening stock of coal	(MT)	474112.22	-	0.00
2	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	-	-	-
3	Coal supplied by the Coal Company inclusive of opening stock of coal (1+2)	(MT)	474112.22	-	0.00
4	Normative transit & handling losses (for coal based projects)	(MT)	3649.42	-	0.00
5	Net coal supplied inclusive of opening stock of coal (3-4)	(MT)	470462.80	-	0.00
6	Amount charged by the coal company inclusive of value of opening stock of coal	(Rs.)	1155362683.74	-	0.00
7	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	-	-
8	Total amount charged inclusive of opening stock of coal (6+7)	(Rs.)	1155362683.74	-	0.00
9	Transportation charges by Rail / Ship / Road Transport	(Rs.)	964697926.55	-	0.00
10	Adjustment (+/-) in amount charged by Railways / transport Company	(Rs.)	-	-	-
11	Demurrage charges, if any	(Rs.)	-	-	-
12	Cost of diesel in transporting coal through MGR system	(Rs.)	-	-	-
13	Total Transportation Charges (9+/-10-11+12)	(Rs.)	964697926.55	-	0.00
13A	Others (Stone picking charges, Loco driver's salary, Sampling Charges etc)	(Rs.)	24983385.00	-	-
14	Total amount charged for coal supplied including transportation (8+13+13A)	(Rs.)	2145043995.29	-	0.00
15	Landed cost of coal	(Rs./MT)	4559.43	-	0
16	Blending ratio		100.00	-	-
17	Weighted average cost of coal	(Rs./MT)		4559.43	
18	GCV of Domestic Coal as per bill of Coal Company, EM basis	(kCal/Kg)	3621.64		
19	GCV of Imported Coal as per bill of Coal Company, AD basis	(kCal/Kg)			-
20	Weighted average GCV of coal as Billed, TM basis	(kCal/Kg)		3430.10	
21	GCV of Domestic Coal as received at Station, TM basis	(kCal/Kg)	3092.18		
22	GCV of Imported Coal as received at Station, TM basis	(kCal/Kg)			-
23	Weighted average GCV of coal as received at station TM basis	(kCal/Kg)		3092.18	

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PART - 1
FORM 19

DETAILS / INFORMATION TO BE SUBMITTED IN RESPECT OF FUEL FOR
COMPUTATION OF ENERGY CHARGES

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NAME OF COMPANY : NTECL

NAME OF POWER STATION : VALLUR THERMAL POWER PROJECT

S. No.	Particulars	RS/Unit	December-18
1	OPENING STOCK OF OIL	KL	365.997
2	VALUE OF OPENING STOCK	RS	2,03,69,423.161
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	137.000
4	ADJUST.(+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	137.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	137.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	64,98,403.89
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	64,98,403.89
11	TRANSPORTATION CHARGES BY RAIL/SHIP/ROAD TRANSPORT	Rs.	0.00
12	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY RAILWAY/TRANSPORT CO.	Rs.	0.00
13	DEMURRAGE CHARGES	Rs.	0.00
14	TOTAL TRANSPORTATION CHARGES (11+/-12)	Rs.	0.00
15	TOTAL AMOUNT CHARGED FOR OIL SUPPLIED INCLUDING TRANSPORTATION (10+14)	Rs.	64,98,403.89
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/KL	9,225.60
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH (1+7)	KL	502.997
18	TOTAL AMOUNT CHARGED FOR OIL (2+15)	RS.	2,68,67,827.05
19	LANDED COST OF OIL (18/17)	RS/KL	53,415.48
20	QUANTITY OF OIL CONSUMED	KL	199.832
21	VALUE OF OIL CONSUMED (19*20)	RS	1,06,74,122.54
22	CLOSING STOCK OF OIL(17-20)	KL	303.165
23	VALUE OF CLOSING STOCK (18-21)	RS	1,61,93,704.51

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NAME OF COMPANY : NTECL

NAME OF POWER STATION : VALLUR THERMAL POWER PROJECT

S. No.	Particulars	RS/Unit	December-18
1	OPENING STOCK OF OIL-	KL	1,842.316
2	VALUE OF OPENING STOCK	RS	7,40,96,420.964
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	63.000
4	ADJUST.(+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	63.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	63.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	28,54,903.80
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	0.00
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	28,54,903.80
11	TRANSPORTATION CHARGES BY RAIL/SHIP/ ROAD TRANSPORT	Rs.	0.00
12	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY RAILWAY/TRANSPORT CO.	Rs.	0.00
13	DEMURRAGE CHARGES	Rs.	0.00
14	TOTAL TRANSPORTATION CHARGES (11+/-12)	Rs.	0.00
15	TOTAL AMOUNT CHARGED FOR OIL SUPPLIED INCLUDING TRANSPORTATION (10+14)	Rs.	28,54,903.80
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/KL	10,042.90
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH (1+7)	KL	1,905.316
18	TOTAL AMOUNT CHARGED FOR OIL (2+15)	RS.	7,69,51,324.76
19	LANDED COST OF OIL (18/17)	RS/KL	40,387.697
20	QUANTITY OF OIL CONSUMED	KL	452.086
21	VALUE OF OIL CONSUMED (19*20)	RS	1,82,58,712.25
22	CLOSING STOCK OF OIL(17-20)	KL	1,453.230
23	VALUE OF CLOSING STOCK (18-21)	RS	5,86,92,612.51

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Name of the Company:- NTECL

Name of Power Station:- Vallur Thermal Power Project

Month:- November'18 (Revised)

S.No.	Particulars	Unit	Supplied by Rail	E-Auction	Imported Coal
			Cum Sea	coal	
			(ii)	(iii)	(iv)
1	Quantity of coal supplied by the coal Company inclusive of opening stock of coal	(MT)	446998.80	-	0.00
2	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	-	-	-
3	Coal supplied by the Coal Company inclusive of opening stock of coal (1+2)	(MT)	446998.80	-	0.00
4	Normative transit & handling losses (for coal based projects)	(MT)	4375.58	-	0.00
5	Net coal supplied inclusive of opening stock of coal (3-4)	(MT)	442623.22	-	0.00
6	Amount charged by the coal company inclusive of value of opening stock of coal	(Rs.)	668018726.75	-	0.00
7	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	-	-
8	Total amount charged inclusive of opening stock of coal (6+7)	(Rs.)	668018726.75	-	0.00
9	Transportation charges by Rail / Ship / Road Transport	(Rs.)	1023029288.27	-	0.00
10	Adjustment (+/-) in amount charged by Railways / transport Company	(Rs.)	-	-	-
11	Demurrage charges, if any	(Rs.)	-	-	-
12	Cost of diesel in transporting coal through MGR system	(Rs.)	-	-	-
13	Total Transportation Charges (9+/-10-11+12)	(Rs.)	1023029288.27	-	0.00
13A	Others (Stone picking charges, Loco driver's salary, Sampling Charges etc)	(Rs.)	29708915.00	-	-
14	Total amount charged for coal supplied including transportation (8+13+13A)	(Rs.)	1720756930.02	-	0.00
15	Landed cost of coal	(Rs./MT)	3887.63	-	0
16	Blending ratio		100.00	-	-
17	Weighted average cost of coal	(Rs./MT)	3887.63		
18	GCV of Domestic Coal as per bill of Coal Company, EM basis	(kCal/Kg)	3819.35		
19	GCV of Imported Coal as per bill of Coal Company, AD basis	(kCal/Kg)	-		
20	Weighted average GCV of coal as Billed, TM basis	(kCal/Kg)	3604.20		
21	GCV of Domestic Coal as received at Station, TM basis	(kCal/Kg)	3079.74		
22	GCV of Imported Coal as received at Station, TM basis	(kCal/Kg)	-		
23	Weighted average GCV of coal as received at station TM basis	(kCal/Kg)	3079.74		