

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

NTPC TAMILNADU ENERGY COMPANY LIMITED  
VALLUR THERMAL POWER STATION

Fuel: Coal Month **Oct-24** Revision in Nov'24 Date: 03-12-2024

S. No.	Particulars	Unit	Domestic Coal (Other than Integrated Mine)	Domestic Coal (from Integrated Mine)	Imported Coal	Bio Mass
A)	<b>OPENING QUANTITY</b>					
1	Opening Quantity of Coal	MT	69,010.85	-	-	-
2	Value of Stock	Rs.	30,71,75,383	-	-	-
B)	<b>QUANTITY</b>					
3	Quantity of Coal supplied by Coal Company	MT	5,67,395.00	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-	-	-	-
	-Through Multimodal Transportation	MT	5,67,395.00	-	-	-
4	Adjustment (+/-) in quantity supplied made by Coal	MT	-	-	-	-
5	Coal supplied by Coal/Lignite (3+4)	MT	5,67,395.00	-	-	-
6	Normative Transit & Handling Losses (For coal/Lignite based Projects)	MT	5,673.95	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-	-	-	-
	-Through Multimodal Transportation	MT	5,673.95	-	-	-
7	Net coal / Lignite Supplied (5-6)	MT	5,61,721.05	-	-	-
C)	<b>PRICE</b>					
8	Amount charged by the Coal/Lignite Company	Rs.	1,03,84,19,384	-	-	-
9	Adjustment (+/-) in amount charged made by Coal/Lignite Company	Rs.	13,11,37,722	-	-	-
10	Handling, Sampling and such other similar charges	Rs.	6,65,09,777	-	-	-
11	Total amount Charged (8+9+10)	Rs.	1,23,60,66,883	-	-	-
D)	<b>TRANSPORTATION</b>					
12	Transportation charges by rail, ship, road transport	Rs.	1,06,26,62,830	-	-	-
13	Adjustment (+/-) in amount charged made by Railways/Transport Company	Rs.	-	-	-	-
14	Demurrage Charges, if any	Rs.	-	-	-	-
15	Cost of diesel in transporting coal through MGR system, if applicable	Rs.	-	-	-	-
16	Total Transportation Charges (12+13+14+15)	Rs.	1,06,26,62,830	-	-	-
17	Total amount Charged for coal/Lignite supplied including Transportation (11+16)	Rs.	2,29,87,29,712.98	-	-	-
E)	<b>TOTAL COST</b>					
18	Landed cost of coal/ Lignite (2+17)/(1+7)	Rs / PMT	4,131.56	-	-	-
19	Blending Ratio (% of Total)	%	100%	0.00%	0.00%	0.00%
20	Weighted average cost of Coal/ Lignite (Including Biomass)	Rs / PMT				4,131.56
20a	Weighted average cost of Coal/ Lignite (Excluding Biomass)	Rs / PMT				
F)	<b>QUALITY</b>					
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company/ Integrated Mine	Kcal/Kg	3,895.20			
22	GCV of Domestic Coal supplied as per bill of Coal Company/ Integrated Mine*	Kcal/Kg	3,555.86			
24	GCV of Imported Coal supplied as per bill Coal Company	Kcal/Kg				
24a	GCV of Biomass supplied as per bill	Kcal/Kg				
25	Weighted average GCV of coal	Kcal/Kg				
25a	Weighted average GCV of coal	Kcal/Kg				3,634.44
26	GCV of Domestic Coal / Coal from Integrated Mines / Bio Mass of the opening stock as received at Station	Kcal/Kg	3,191.94			
27	GCV of Domestic Coal (Other than Integrated Mines) received at Station **	Kcal/Kg	3,274.45			
27a	GCV of Domestic coal received at Station from Integrated Mines **	Kcal/Kg				
27b	GCV of Domestic coal received at Station from Integrated Mines adjusted as per Regulation 60 (3) of CERC Tariff Regulations 2024 **	Kcal/Kg				
27c	GCV of Bio Mass received at Station	Kcal/Kg				
28	GCV of Imported Coal received at Station	Kcal/Kg				
29	GCV of Imported Coal as received at Station**	Kcal/Kg				
30	Weighted average GCV of Coal/ Lignite as Received (Including Biomass)	Kcal/Kg				
30a	Weighted average GCV of Coal/ Lignite as Received (Excluding Biomass)	Kcal/Kg				3,255.34

*Shahid*  
03/12/24

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

**LDO**

**NAME OF COMPANY : NTECL**

**NAME OF POWER STATION : VALLUR THERMAL POWER PROJECT**

S. No.	Particulars	RS/Unit	October-24
1	OPENING STOCK OF OIL	KL	2,483.757
2	VALUE OF OPENING STOCK	RS	18,76,55,181.020
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	619.000
4	ADJUST.(+/-) IN QTY SUPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	619.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	619.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	4,48,62,880.84
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	-
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	4,48,62,880.84
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.	4,48,62,880.84
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/Litre	9,459.72
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH ( 1+7)	KL	3,102.757
18		RS.	23,25,18,061.86
19	<b>LANDED COST OF OIL (18/17)</b>	<b>RS/KL</b>	<b>74,939.18</b>
20	QUANTITY OF OIL CONSUMED	KL	747.249
21	VALUE OF OIL CONSUMED (19*20)	RS	5,59,98,226.49
22	CLOSING STOCK OF OIL( 17-20)	KL	2,355.508
23	VALUE OF CLOSING STOCK ( 18-21)	RS	17,65,19,835.37

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