

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

Jan-25

Date: 01-02-2025

S. No.	Particulars	Domestic Coal (Other than Integrated Mine)	Domestic Coal (from Integrated Mine)	Imported Coal	Bio Mass
-02 11	OPENING QUANTITY				
1	Opening Quantity of Coal	62,412.90	-	-	-
2	Value of Stock	26,49,38,826	-	-	-
B)	QUANTITY				
3	Quantity of Coal supplied by Coal Company	8,23,228.00	-	-	-
	-Through MGR/Captive Transportation/Imported Coal		-	-	-
	-Through Rail		-	-	-
	-Through Multimodal Transportation	8,23,228.00			
4	Adjustment (+/-) in quantity supplied made by Coal		-	-	-
5	Coal supplied by Coal/Lignite (3+4)	8,23,228.00	-	-	-
6	Normative Transit & Handling Losses (For coal/Lignite based Projects)	8,232.28	-	-	-
	-Through MGR/Captive Transportation/Imported Coal		-	-	-
	-Through Rail		-	-	-
	-Through Multimodal Transportation	8,232.28			
7	Net coal / Lignite Supplied (5-6)	8,14,995.72	-	-	-
C)	PRICE				
8	Amount charged by the Coal/Lignite Company	1,97,93,85,957	-	-	-
9	Adjustment (+/-) in amount charged made by Coal/Lignite Company	-86,42,966	-	-	-
10	Handling, Sampling and such other similar charges	12,35,24,749	-	-	-
11	Total amount Charged (8+9+10)	2,09,42,67,741	-	-	-
D)	TRANSPORTATION				
12	Transportation charges by rail, ship, road transport	1,57,07,79,237	-	-	-
13	Adjustment (+/-) in amount charged made by Railways/Transport Company		-	-	-
14	Demurrage Charges, if any		-	-	-
15	Cost of diesel in transporting coal through MGR system, if applicable		-	-	-
16	Total Transportation Charges (12+13+14+15)	1,57,07,79,237	-	-	-
17	Total amount Charged for coal/lignite supplied including Transportation (11+16)	3,66,50,46,978.04	-	-	-
E)	TOTAL COST				
18	Landed cost of coal/ Lignite (2+17)/(1+7)	4,479.08	-	-	-
19	Blending Ratio (% of Total)	100%	0.00%	0.00%	0.00%
20	Weighted average cost of Coal/ Lignite (Including Biomass)				4,479.08
20a	Weighted average cost of Coal/ Lignite (Excluding Biomass)			4,479.08	
F)	QUALITY				
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company/ Integrated Mine	3,591.93			
22	GCV of Domestic Coal supplied as per bill of Coal Company/ Integrated Mine *	3,647.47			
23	GCV of Imported Coal of the opening stock as per bill Coal Company				
24	GCV of Imported Coal supplied as per bill Coal Company				
24a	GCV of Biomass supplied as per bill				
25	Weighted average GCV of coal				
25a	Weighted average GCV of coal			3,638.77	
26	GCV of Domestic Coal / Coal from Integrated Mines / Bio Mass of the opening stock as received at Station	3,005.95			
27	GCV of Domestic Coal (Other than Integrated Mines) received at Station **	3,050.89			
27a	GCV of Domestic coal received at Station from Integrated Mines **				
27b	GCV of Domestic coal received at Station from Integrated Mines adjusted as per Regulation 60 (3) of CERC Tariff Regulations 2024 **				
27c	GCV of Bio Mass received at Station				
28	GCV of Imported Coal received at Station				
29	GCV of Imported Coal as received at Station**				
30	Weighted average GCV of Coal/ Lignite as Received (Including Biomass)				
30a	Weighted average GCV of Coal/ Lignite as Received (Excluding Biomass)			3,043.85	

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01.02.25

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

**PART - 1**  
**FORM 19**

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	January-25
1	OPENING STOCK OF OIL	KL	2,105.274
2	VALUE OF OPENING STOCK	RS	15,55,96,949.100
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	<b>353.000</b>
4	ADJUST. (+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	353.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	353.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	<b>2,62,02,378.00</b>
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	-
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	2,62,02,378.00
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.	2,62,02,378.00
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/Litre	9,449.01
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH ( 1+7)	KL	2,458.274
18		RS.	18,17,99,327.10
19	<b>LANDED COST OF OIL (18/17)</b>	<b>RS/KL</b>	<b>73,954.05</b>
20	QUANTITY OF OIL CONSUMED	KL	<b>197.024</b>
21	VALUE OF OIL CONSUMED (19*20)	RS	1,45,70,723.46
22	CLOSING STOCK OF OIL( 17-20)	KL	2,261.250
23	VALUE OF CLOSING STOCK ( 18-21)	RS	16,72,28,603.64

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01.02.25