

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	Aug-25	revised in sep'25		Date: 29-09-2025
S. No.	Particulars	Unit	Domestic Coal (Other than Integrated Mine)	Domestic Coal (from Integrated Mine)	Imported Coal	Bio Mass
A)	OPENING QUANTITY					
1	Opening Quantity of Coal	MT	6,63,976.090	-	-	-
2	Value of Stock	Rs.	2,88,33,02,189.16	-	-	-
B)	QUANTITY					
3	Quantity of Coal supplied by Coal Company	MT	4,22,796.00	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-	-	-	-
	-Through Multimodal Transportation	MT	4,22,796.00	-	-	-
4	Adjustment (+/-) in quantity supplied made by Coal	MT	-	-	-	-
5	Coal supplied by Coal/Lignite (3+4)	MT	4,22,796.00	-	-	-
6	Normative Transit & Handling Losses (For coal/Lignite based Projects)	MT	4,227.96	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-	-	-	-
	-Through Multimodal Transportation	MT	4,227.96	-	-	-
7	Net coal / Lignite Supplied (5-6)	MT	4,18,568.04	-	-	-
C)	PRICE					
8	Amount charged by the Coal/Lignite Company	Rs.	80,07,21,780	-	-	-
9	Adjustment (+/-) in amount charged made by Coal/Lignite Company	Rs.	5,84,85,455	-	-	-
10	Handling, Sampling and such other similar charges	Rs.	4,52,88,553	-	-	-
11	Total amount Charged (8+9+10)	Rs.	90,44,95,788	-	-	-
D)	TRANSPORTATION					
12	Transportation charges by rail, ship, road transport	Rs.	71,44,95,922	-	-	-
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.	71,44,95,922	-	-	-
17	Total amount Charged for coal/lignite supplied including Transportation (11+16)	Rs.	1,61,89,91,709.96	-	-	-
E)	TOTAL COST					
18	Landed cost of coal/ Lignite (2+17)/(1+7)	Rs / PMT	4,158.99			
19	Blending Ratio (% of Total)	%	100.00%	0.00%	0.00%	0.00%
20	Weighted average cost of Coal/ Lignite (Including Biomass)	Rs / PMT				4,158.99
20a	Weighted average cost of Coal/ Lignite (Excluding Biomass)	Rs / PMT			4,158.99	
F)	QUALITY					
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company/ Integrated Mine	Kcal/Kg	3,872.18			
22	GCV of Domestic Coal supplied as per bill of Coal Company/ Integrated Mine *	Kcal/Kg	3,565.45			
23	GCV of Imported Coal of the opening stock as per bill Coal Company	Kcal/Kg				
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			3,764.33	
26	GCV of Domestic Coal / Coal from Integrated Mines / Bio Mass of the opening stock as received at Station	Kcal/Kg	3,108.35			
27	GCV of Domestic Coal (Other than Integrated Mines) received at Station **	Kcal/Kg	2,962.07			
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			3,056.92	

Shahid  
24/09/25



**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	August-25
1	OPENING STOCK OF OIL	KL	1,612.729
2	VALUE OF OPENING STOCK	RS	11,90,17,100.870
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	<b>1,186.000</b>
4	ADJUST.(+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	1,186.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	1,186.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	<b>8,90,10,445.00</b>
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	-
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	8,90,10,445.00
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.	8,90,10,445.00
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/Litre	9,439.56
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH ( 1+7)	KL	2,798.729
18		RS.	20,80,27,545.87
19	<b>LANDED COST OF OIL (18/17)</b>	<b>RS/KL</b>	<b>74,329.29</b>
20	QUANTITY OF OIL CONSUMED	KL	<b>894.315</b>
21	VALUE OF OIL CONSUMED (19*20)	RS	6,64,73,801.04
22	CLOSING STOCK OF OIL( 17-20)	KL	1,904.414
23	VALUE OF CLOSING STOCK ( 18-21)	RS	14,15,53,744.83

*Shahid*  
*29/09/25*