

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 **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)	OPENING QUANTITY					
1	Opening Quantity of Coal	MT				
2	Value of Stock	Rs.	25,408.90	-	-	-
B)	QUANTITY		10,49,78,331	-	-	-
3	Quantity of Coal supplied by Coal Company	MT	5,36,804.00	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT		-	-	-
	-Through Rail	MT		-	-	-
	-Through Multimodal Transportation	MT	5,36,804.00	-	-	-
4	Adjustment (+/-) in quantity supplied made by Coal	MT		-	-	-
5	Coal supplied by Coal/Lignite (3+4)	MT	5,36,804.00	-	-	-
6	Normative Transit & Handling Losses (For coal/Lignite based Projects)	MT	5,368.04	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT		-	-	-
	-Through Rail	MT		-	-	-
	-Through Multimodal Transportation	MT	5,368.04	-	-	-
7	Net coal / Lignite Supplied (5-6)	MT	5,31,435.96	-	-	-
C)	PRICE					
8	Amount charged by the Coal/Lignite Company	Rs.	95,79,46,680	-	-	-
9	Adjustment (+/-) in amount charged made by Coal/Lignite Company	Rs.	4,76,79,603	-	-	-
10	Handling, Sampling and such other similar charges	Rs.	6,05,43,802	-	-	-
11	Total amount Charged (8+9+10)	Rs.	1,06,61,70,085	-	-	-
D)	TRANSPORTATION					
12	Transportation charges by rail, ship, road transport	Rs.	1,00,03,91,280	-	-	-
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.	1,00,03,91,280	-	-	-
17	Total amount Charged for coal/lignite supplied including Transportation (11+16)	Rs.	2,06,65,61,365.13	-	-	-
E)	TOTAL COST					
18	Landed cost of coal/ Lignite (2+17)/(1+7)	Rs / PMT	3,899.72	-	-	-
19	Blending Ratio (% of Total)	%	100%	0.00%	0.00%	0.00%
20	Weighted average cost of Coal/ Lignite (Including Biomass)	Rs / PMT				
20a	Weighted average cost of Coal/ Lignite (Excluding Biomass)	Rs / PMT				3,899.72
F)	QUALITY					
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company/ Integrated Mine	Kcal/Kg	3,634.44			
22	GCV of Domestic Coal supplied as per bill of Coal Company/ Integrated Mine*	Kcal/Kg	3,461.63			
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				
26	GCV of Domestic Coal / Coal from Integrated Mines / Bio Mass of the opening stock as received at Station	Kcal/Kg	3,255.34			3,495.96
27	GCV of Domestic Coal (Other than Integrated Mines) received at Station**	Kcal/Kg	3,251.61			
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				3,252.35

Sahid
03/12/24

NTECL

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	November-24
1	OPENING STOCK OF OIL		
2	VALUE OF OPENING STOCK	KL	2,355.508
3	QTY OF OIL SUPPLIED BY THE OIL CO.	RS	17,65,19,835.370
4	ADJUST. (+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	186.000
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	0.00
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	186.000
7	NET OIL SUPPLIED (5-6)	KL	0.00
8	AMOUNT CHARGED BY OIL CO.	KL	186.000
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	1,34,00,794.48
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	-
11	TRANSPORTATION CHARGES BY RAIL/SHIP/ROAD TRANSPORT	Rs.	1,34,00,794.48
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.	1,34,00,794.48
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	2,541.508
18		RS.	18,99,20,629.85
19	LANDED COST OF OIL (18/17)	RS/KL	74,727.54
20	QUANTITY OF OIL CONSUMED	KL	789.981
21	VALUE OF OIL CONSUMED (19*20)	RS	5,90,33,333.38
22	CLOSING STOCK OF OIL(17-20)	KL	1,751.527
23	VALUE OF CLOSING STOCK (18-21)	RS	13,08,87,296.47

Shahid
03/12/2024