

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	September-24
1	OPENING STOCK OF OIL	KL	1,801.959 ✓
2	VALUE OF OPENING STOCK	RS	14,00,39,590.66 ✓
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	1,212.000
4	ADJUST. (+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	1,212.000 ✓
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	1,212.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	8,76,73,918.26 ✓
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	-
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	8,76,73,918.26
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.	8,76,73,918.26
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	3,013.959 ✓
18		RS.	22,77,13,508.92 ✓
19	LANDED COST OF OIL (18/17)	RS/KL	75,552.96 ✓
20	QUANTITY OF OIL CONSUMED	KL	530.202 ✓
21	VALUE OF OIL CONSUMED (19*20)	RS	4,00,58,327.90 ✓
22	CLOSING STOCK OF OIL(17-20)	KL	2,483.757
23	VALUE OF CLOSING STOCK (18-21)	RS	18,76,55,181.02

Shahid
01/10/2024

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 **Sep-24** Revised 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)	OPENING QUANTITY					
1	Opening Quantity of Coal	MT				
2	Value of Stock	Rs.	1,27,133.37	-	-	-
B)	QUANTITY		56,20,26,397.18	-	-	-
3	Quantity of Coal supplied by Coal Company	MT	4,92,952.00	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-	-	-	-
	-Through Multimodal Transportation	MT	-	-	-	-
4	Adjustment (+/-) in quantity supplied made by Coal	MT	4,92,952.00	-	-	-
5	Coal supplied by Coal/Lignite (3+4)	MT	4,92,952.00	-	-	-
6	Normative Transit & Handling Losses (For coal/Lignite based Projects)	MT	4,929.52	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-	-	-	-
	-Through Multimodal Transportation	MT	-	-	-	-
7	Net coal / Lignite Supplied (5-6)	MT	4,929.52	-	-	-
C)	PRICE		4,88,022.48	-	-	-
8	Amount charged by the Coal/Lignite Company	Rs.	1,01,44,96,412	-	-	-
9	Adjustment (+/-) in amount charged made by Coal/Lignite Company	Rs.	8,70,28,736	-	-	-
10	Handling, Sampling and such other similar charges	Rs.	6,30,36,949	-	-	-
11	Total amount Charged (8+9+10)	Rs.	1,16,45,62,097	-	-	-
D)	TRANSPORTATION					
12	Transportation charges by rail, ship, road transport	Rs.	1,01,15,42,308	-	-	-
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.	1,01,15,42,308	-	-	-
17	Total amount Charged for coal/lignite supplied including Transportation (11+16)	Rs.	2,17,61,04,404.82	-	-	-
E)	TOTAL COST					
18	Landed cost of coal/ Lignite (2+17)/(1+7)	Rs / PMT	4,451.12	-	-	-
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				4,451.12
J)	QUALITY					
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company/ Integrated Mine	Kcal/Kg	3,994.75			
22	GCV of Domestic Coal supplied as per bill of Coal Company/ Integrated Mine *	Kcal/Kg	3,849.92			
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	3,149.76		3,895.20	
27	GCV of Domestic Coal (Other than Integrated Mines) received at Station **	Kcal/Kg	3,211.12			
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			3,191.94	

Shahid
03/12/24