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** Jul-26 REVISION-1 Aug'26 Date: 29.08.2026

S. No.	Particulars	Unit	Domestic Coal (Other than Inegrated Mine)	Domestic Coal (from Integrated Mine)	Imported Coal	Bio Mass
A)	**OPENING QUANTITY**					
1	Opening Quantity of Coal	MT	2,12,601.930	-	-	-
2	Value of Stock	Rs.	88,37,44,093.59	-	-	-
B)	**QUANTITY**					
3	Quantity of Coal supplied by Coal Company	MT	4,28,782.00	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT		-	-	-
	-Through Rail	MT	-		-	-
	-Through Multimodal Transportation	MT	4,28,782.00			-
4	Adjustment (+/-) in quantity supplied made by Coal	MT	-	-	-	-
5	Coal supplied by Coal/Lignite (3+4)	MT	4,28,782.00	-	-	-
6	Normative Transit & Handling Losses (For coal/Lignite based Projects)	MT	4,287.82	-	-	-
	-Through MGR/Captive Transportation/Imported Coal	MT	-	-	-	-
	-Through Rail	MT	-			-
	-Through Multimodal Transportation	MT	4,287.82			-
7	Net coal / Lignite Supplied (5-6)	MT	4,24,494.18	-	-	-
C)	**PRICE**					
8	Amount charged by the Coal/Lignite Company	Rs.	85,10,58,937	-	-	-
9	Adjustment (+/-) in amount charged made by Coal/Lignite Company	Rs.	-5,67,29,385	-	-	-
10	Handling, Sampling and such other similar charges	Rs.	4,62,12,151	-	-	-
11	Total amount Charged (8+9+10)	Rs.	84,05,41,703	-	-	-
D)	**TRANSPORTATION**	Rs.				
12	Transportation charges by rail, ship, road transport	Rs.	77,75,01,303	-	-	-
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.	77,75,01,303	-	-	-
17	Total amount Charged for coal/lignite supplied including Transportation (11+16)	Rs.	1,61,80,43,006.03	-	-	-
E)	**TOTAL COST**					
18	Landed cost of coal/ Lignite (2+17)/(1+7)	Rs / PMT	3,926.86	-	-	-
19	Blending Ratio (% of Total)	%	100.00%	0.00%	0.00%	0.00%
20	Weighted average cost of Coal/ Lignite (Including Biomass)	Rs / PMT				3,926.86
20a	Weighted average cost of Coal/ Lignite (Excluding Biomass)	Rs / PMT			3,926.86	
F)	**QUALITY**					
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company/ Integrated Mine	Kcal/Kg	**4,011.88**			
22	GCV of Domestic Coal supplied as per bill of Coal Company/ Integrated Mine *	Kcal/Kg	**3,741.66**			
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			3,866.75	
26	GCV of Domestic Coal / Coal from Integrated Mines / Bio Mass of the opening stock as received at Station	Kcal/Kg	**3,265.28**			
27	GCV of Domestic Coal (Other than Integrated Mines) received at Station **	Kcal/Kg	**2,754.03**			
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			2,990.69	

29/08/26

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

Revised

S. No.	Particulars	RS/Unit	July-26
1	OPENING STOCK OF OIL	KL	2,363.760
2	VALUE OF OPENING STOCK	RS	22,24,85,123.531
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	-
4	ADJUST.(+/-) IN QTY SUPLIED MADE BY	KL	0.00
	OIL CO.		
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	0.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	0.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	-
9	ADJUST. (+/-) IN AMOUNT CHARGED	Rs.	-
	MADE BY OIL CO.		
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	0.00
11	TRANSPORTATION CHARGES BY RAIL/SHIP/	Rs.	0.00
	ROAD TRANSPORT		
12	ADJUST. (+/-) IN AMOUNT CHARGED	Rs.	0.00
	MADE BY RAILWAY/TRANSPORT CO.		
13	DEMURRAGE CHARGES	Rs.	0.00
14	TOTAL TRANSPORTATION CHARGES (11+/-12)	Rs.	0.00
15	TOTAL AMOUNT CHARGED FOR OIL SUPPLIED	Rs.	
	INCLUDING TRANSPORTATION (10+14)	Rs.	0.00
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/Litre	9,390.24
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH (1+7)	KL	2,363.760
18		RS.	22,24,85,123.54
19	**LANDED COST OF OIL (18/17)**	**RS/KL**	**94,123.40**
20	QUANTITY OF OIL CONSUMED	KL	**641.823**
21	VALUE OF OIL CONSUMED (19*20)	RS	6,04,10,561.74
22	CLOSING STOCK OF OIL(17-20)	KL	1,721.937
23	VALUE OF CLOSING STOCK (18-21)	RS	16,20,74,561.79

29/08/25

Form-16A

Annexure -I

Details of Reagent for Computation of Supplementary Energy Charge Rate

Name of the Petitioner- NTECL VALLUR

Name of the Generating Station		Vallur-Thermal Power Plant	
S. No.	Particulars	Unit	For Month July 2026
a.	**Opening Quantity**		
i.	Opening Quantity of Limestone	**tonne**	2,539.27
ii.	Value of Limestone Stock		1,20,19,156.76
1	**Quantity of Limestone supplied by Reagent supply Company**	tonne	3,025.74
2	Adjustment (+/-) in quantity supplied made by Limestone or Reagent supply Company	tonne	
3	Net quantity of Limestone Received (1±2)	tonne	3,025.74
4	Amount charged for Limestone supply Company **Inlcuding Transportation** & GST @ 5 %	(Rs.)	22,23,918.90
5	Adjustment (+/-) in amount charged made for Limestone supply by the Company	(Rs.)	
6	Total amount Charged (4±5)	(Rs.)	22,23,918.90
7	Transportation charges by rail/ship/road transport	(Rs.)	1,21,33,066.11
8	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	
9	Demurrage Charges, if any	(Rs.)	
10	Total Transportation Charges (7±-8-9)	(Rs.)	1,21,33,066.11
11	Total amount Charged for Limestone supplied including Transportation (6+10)	(Rs.)	1,43,56,985.01
12	Weighted Average Cost of Limestone during the month	(Rs/tonne)	4,744.95
13	Purity of Limestone received during the month	(%)	88.82%
14	Sulphur Content of the coal	%	0.54%

Shahid 06/08/26

L. MOHAMMED SHAHID
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Vallur Thermal Power Station
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