

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	September-23
1	OPENING STOCK OF OIL	KL	1,208.244
2	VALUE OF OPENING STOCK	RS	9,70,16,473.83
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	680.000
4	ADJUST. (+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	680.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	680.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	6,08,27,736.00
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	-
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	6,08,27,736.00
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.	6,08,27,736.00
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/Litre	9,326.11
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH (1+7)	KL	1,888.244
18	TOTAL AMOUNT CHARGED FOR OIL (2+15)	RS.	15,78,44,209.83
19	LANDED COST OF OIL (18/17)	RS/KL	83,593.12
20	QUANTITY OF OIL CONSUMED	KL	498.330
21	VALUE OF OIL CONSUMED (19*20)	RS	4,16,56,960.14
22	CLOSING STOCK OF OIL (17-20)	KL	1,389.914
23	VALUE OF CLOSING STOCK (18-21)	RS	11,61,87,249.69

Signature

Form-15		Unit	For the month of SEP'2023		
			Domestic Source	Imported	Bio Mass
A) Opening Quantity					
1	Opening Quantity of Coal	MT	33,715.47	-	0.00
2	Value of Stock	(Rs)	16,30,43,266.88	-	0.00
B) Quantity					
3	Quantity of Coal supplied by Coal company	MT	3,64,673.00	-	0.00
4	Adjustment (+) in quantity supplied made by Coal Company	MT	-	-	0.00
5	Coal supplied by Coal Company (3+4)	MT	3,64,673.00	-	0.00
6	Normative Transit & Handling Losses (For Coal based Projects)	MT	2,917.38	-	0.00
7	Net Coal Supplied (5-6)	MT	3,61,755.62	-	0.00
C) PRICE					
8	Amount Charged by the Coal Company	(Rs)	1,17,74,76,348.24	-	0.00
9	Adjustment (+) in amount charged made by Coal Company	(Rs)	(20,86,47,699.23)	-	0.00
10	Handling Charges (Handling, Sampling and such other similar charges)	(Rs)	7,14,91,743.21	-	0.00
11	Total Amount Charges (8+9+10)	(Rs)	1,04,03,20,392.23	-	0.00
D) Transportation					
12	Transportation charges by Rail / Ship / Road transport	(Rs)	75,23,86,464.38	-	0.00
	By Rail-Railway Freight	(Rs)	26,11,20,840.73	-	0.00
	By Road	(Rs)	15,69,31,467.00	-	0.00
	By Ships	(Rs)	33,43,34,156.65	-	0.00
13	Adjustment (+) in amount charged made by Railway / Transport Company	(Rs)	-	-	0.00
14	Demurrage Charges, if any	(Rs)	-	-	0.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs)	-	-	0.00
16	Total Transportation charges (12+13+14+15)	(Rs)	75,23,86,464.38	-	0.00
17	Total amount charged for coal supplied including Transportation (11+16)	(Rs)	1,79,27,06,856.60	-	0.00
E) TOTAL COST					
18	Landed cost of Coal (2+17)/(1+7)	Rs./MT	4945.37	0.00	0.00
19	Blending Ratio (Domestic / Imported)		100.00%	0.00%	0%
20	Weighted average cost of Coal (Including Biomass)	Rs./MT	4945.37		
20a	Weighted average cost of Coal (Excluding Biomass)	Rs./MT	4945.37		
F) QUALITY					
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company (on EM basis)	(kCal/Kg)	3698.24		
22	GCV of Domestic Coal supplied as per bill of coal Company (on EM basis)	(kCal/Kg)	3812.61		
23	GCV of Imported Coal of the opening coal stock as per bill of Coal Company (ARB)	(kCal/Kg)		0.00	
24	GCV of Imported Coal supplied as per bill of coal Company (ARB)	(kCal/Kg)		0.00	
25	Weighted average GCV of coal as Billed (Including Biomass)	(kCal/Kg)		3761.89	
25a	Weighted average GCV of coal as Billed (Excluding Biomass)	(kCal/Kg)		3761.89	
26	GCV of Domestic Coal of the opening stock as received at Station (on TM basis)	(kCal/Kg)	3263.93		
27	GCV of Domestic Coal supplied as received at Station (on TM basis)	(kCal/Kg)	3220.08		
28	GCV of Imported Coal of opening stock as received at Station (on TM basis)	(kCal/Kg)		0.00	
29	GCV of Imported Coal supplied as received at Station (on TM basis)	(kCal/Kg)		0.00	
30	Weighted average GCV of Coal as Received (Including Biomass)	(kCal/Kg)		3239.53	
30a	Weighted average GCV of Coal as Received (Excluding Biomass)	(kCal/Kg)		3239.53	

Signature