

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	March-24
1	OPENING STOCK OF OIL	KL	1,833.119
2	VALUE OF OPENING STOCK	RS	14,61,56,058.17
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	856.000
4	ADJUST.(+/-) IN QTY SUPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	856.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	856.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	6,75,12,611.60
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	-
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	6,75,12,611.60
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.	6,75,12,611.60
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/Litre	9,413.80
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH (1+7)	KL	2,689.119
18	TOTAL AMOUNT CHARGED FOR OIL (2+15)	RS.	21,36,68,669.77
19	LANDED COST OF OIL (18/17)	RS/KL	79,456.76
20	QUANTITY OF OIL CONSUMED	KL	311.805
21	VALUE OF OIL CONSUMED (19*20)	RS	2,47,75,013.52
22	CLOSING STOCK OF OIL(17-20)	KL	2,377.314
23	VALUE OF CLOSING STOCK (18-21)	RS	18,88,93,656.25

Signature

Form-15		Unit	For the month of MARCH'2024		
			Domestic Source	Imported	Bio Mass
A)	Opening Quantity				
1	Opening Quantity of Coal	MT	4,61,311.94	-	0.00
2	Value of Stock	(Rs)	2,37,53,08,414.01	-	0.00
B)	Quantity				
3	Quantity of Coal supplied by Coal company	MT	2,85,104.00	-	0.00
4	Adjustment (+-) in quantity supplied made by Coal Company	MT	-	-	0.00
5	Coal supplied by Coal Company (3+4)	MT	2,85,104.00	-	0.00
6	Normative Transit & Handling Losses (For Coal based Projects)	MT	2,280.83	-	0.00
7	Net Coal Supplied (5-6)	MT	2,82,823.17	-	0.00
C)	PRICE				
8	Amount Charged by the Coal Company	(Rs)	59,77,67,546.70	-	0.00
9	Adjustment (+-) in amount charged made by Coal Company)	(Rs)	23,33,93,794.73	-	0.00
10	Handling Charges (Handling, Sampling and such other similar charges)	(Rs)	3,26,65,962.01	-	0.00
11	Total Amount Charges (8+9+10)	(Rs)	86,38,27,303.44	-	0.00
D)	Transportation				
12	Transportation charges by Rail / Ship / Road transport	(Rs)	66,04,41,676.19	-	0.00
	By Rail-Railway Freight	(Rs)	33,09,95,208.77	-	0.00
	By Road	(Rs)	-	-	0.00
	By Ships	(Rs)	32,94,46,467.42	-	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)	66,04,41,676.19	-	0.00
17	Total amount charged for coal supplied including Transportation (11+16)	(Rs)	1,52,42,68,979.63	-	0.00
E)	TOTAL COST				
18	Landed cost of Coal (2+17)/(1+7)	Rs./MT	5240.42	0.00	0.00
19	Blending Ratio (Domestic / Imported)		100.00%	0.00%	0%
20	Weighted average cost of Coal (Including Biomass)	Rs./MT	5240.42		
20a	Weighted average cost of Coal (Excluding Biomass)	Rs./MT	5240.42		
F)	QUALITY				
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company (on EM basis)	(kCal/Kg)	3635.51		
22	GCV of Domestic Coal supplied as per bill of coal Company (on EM basis)	(kCal/Kg)	3849.41		
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)	3708.25		
25a	Weighted average GCV of coal as Billed (Excluding Biomass)	(kCal/Kg)	3708.25		
26	GCV of Domestic Coal of the opening stock as received at Station (on TM basis)	(kCal/Kg)	3360.45		
27	GCV of Domestic Coal supplied as received at Station (on TM basis)	(kCal/Kg)	3067.85		
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)	3250.74		
30a	Weighted average GCV of Coal as Received (Excluding Biomass)	(kCal/Kg)	3250.74		

Biswaly