

# 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	February-21
1	OPENING STOCK OF OIL	KL	1,000.149
2	VALUE OF OPENING STOCK	RS	42,643,437.30
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	199.000
4	ADJUST.(+/-) IN QTY SUPPLIED MADE BY OIL CO.	KL	0.00
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	199.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	199.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	9,530,169.70
9	ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO.	Rs.	
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	9,530,169.70
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.	9,530,169.70
16	WEIGHTED AVG. GCV OF OIL AS FIRED	Kcal/KL	9,311.80
17	QUANTITY OF OIL AT THE STATION FOR THE MONTH ( 1+7)	KL	1,199.149
18	TOTAL AMOUNT CHARGED FOR OIL ( 2+15)	RS.	52,173,607.00
19	LANDED COST OF OIL (18/17)	RS/KL	43,508.86
20	QUANTITY OF OIL CONSUMED	KL	106.406
21	VALUE OF OIL CONSUMED (19*20)	RS	4,629,603.85
22	CLOSING STOCK OF OIL( 17-20)	KL	1,092.743
23	VALUE OF CLOSING STOCK ( 18-21)	RS	47,544,003.15

<b>Form-15</b>		<b>Unit</b>	<b>For the month of Jan'2021 (Revision-1 (Feb'21 Bill))</b>	
			<b>Domestic Source</b>	<b>Imported</b>
<b>A) Opening Quantity</b>				
1	Opening Quantity of Coal	MT	2,84,311.21	-
2	Value of Stock	(Rs)	93,70,68,276.23	-
<b>B) Quantity</b>				
3	Quantity of Coal supplied by Coal company	MT	3,67,914.00	-
4	Adjustment (+-) in quantity supplied made by Coal Company	MT	-	-
5	Coal supplied by Coal Company ( 3+ 4)	MT	3,67,914.00	-
6	Normative Transit & Handling Losses (For Coal based Projects)	MT	2,943.31	-
7	Net Coal Supplied (5-6)	MT	3,64,970.69	-
<b>C) PRICE</b>				
8	Amount Charged by the Coal Company	(Rs)	89,44,36,011.23	-
9	Adjustment (+-) in amount charged made by Coal Company)	(Rs)	(2,26,58,445.67)	-
10	Handling Charges ( Handling, Sampling and such other similar charges)	(Rs)	5,03,29,936.44	-
11	Total Amount Charges (8+9+10)	(Rs)	92,21,07,502.00	-
<b>D) Transportation</b>				
12	Transportation charges by Rail / Ship / Road transport	(Rs)	65,71,82,388.13	-
	By Rail-Railway Freight	(Rs)	42,57,05,836.54	-
	By Road	(Rs)	-	-
	By Ships	(Rs)	23,14,76,551.59	-
13	Adjustment (+-) in amount charged made by Railway / 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)	65,71,82,388.13	-
17	Total amount charged for coal supplied including Transportation (11+16)	(Rs)	1,57,92,89,890.13	-
<b>E) TOTAL COST</b>				
18	Landed cost of Coal (2+17)/(1+7)	Rs./MT	3875.60	0.00
19	Blending Ratio (Domestic / Imported)		100%	0%
20	Weighted average cost of Coal for preceding three months	Rs./MT		
<b>F) QUALITY</b>				
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company (on EM basis)	(kCal/Kg)	3621.98	
22	GCV of Domestic Coal supplied as per bill of coal Company (on EM basis)	(kCal/Kg)	4086.77	
23	GCV of Imported Coal of the opening coal stock as per bill of Coal Company (on Air dried basis)	(kCal/Kg)		
24	GCV of Imported Coal supplied as per bill of coal Company (on Air dried basis)	(kCal/Kg)		
25	Weighted average GCV of Coal as Billed (on EM basis)	(kCal/Kg)	3843.49	
26	GCV of Domestic Coal of the opening stock as received at Station (on TM basis)	(kCal/Kg)	3232.24	
27	GCV of Domestic Coal supplied as received at Station (on TM basis)	(kCal/Kg)	3481.09	
28	GCV of Imported Coal of opening stock as received at Station (on Air dried basis)	(kCal/Kg)		
29	GCV of Imported Coal supplied as received at Station (on Air dried basis)	(kCal/Kg)		
30	Weighted average GCV of Coal as Received (on TM basis)	(kCal/Kg)	3350.84	

<b>Form-15</b>		<b>Unit</b>	<b>For the month of Feb'2021</b>	
			<b>Domestic Source</b>	<b>Imported</b>
<b>A) Opening Quantity</b>				
1	Opening Quantity of Coal	MT	1,88,917.90	-
2	Value of Stock	(Rs)	73,21,70,572.51	-
<b>B) Quantity</b>				
3	Quantity of Coal supplied by Coal company	MT	3,31,136.00	-
4	Adjustment (+) in quantity supplied made by Coal Company	MT	-	-
5	Coal supplied by Coal Company (3+4)	MT	3,31,136.00	-
6	Normative Transit & Handling Losses (For Coal based Projects)	MT	2,649.09	-
7	Net Coal Supplied (5-6)	MT	3,28,486.91	-
<b>C) PRICE</b>				
8	Amount Charged by the Coal Company	(Rs)	60,05,92,896.49	-
9	Adjustment (+) in amount charged made by Coal Company	(Rs)	2,01,19,106.00	-
10	Handling Charges ( Handling, Sampling and such other similar charges)	(Rs)	3,57,41,364.57	-
11	Total Amount Charges (8+9+10)	(Rs)	65,64,53,367.06	-
<b>D) Transportation</b>				
12	Transportation charges by Rail / Ship / Road transport	(Rs)	50,01,71,543.92	-
	By Rail-Railway Freight	(Rs)	27,76,20,057.18	-
	By Road	(Rs)	-	-
	By Ships	(Rs)	22,25,51,486.74	-
13	Adjustment (+) in amount charged made by Railway / 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)	50,01,71,543.92	-
17	Total amount charged for coal supplied including Transportation (11+16)	(Rs)	1,15,66,24,910.98	-
<b>E) TOTAL COST</b>				
18	Landed cost of Coal (2+17)/(1+7)	Rs./MT	3650.52	0.00
19	Blending Ratio (Domestic / Imported)		100%	0%
20	Weighted average cost of Coal for preceding three months	Rs./MT		
<b>F) QUALITY</b>				
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company (on EM basis)	(kCal/Kg)	3843.49	
22	GCV of Domestic Coal supplied as per bill of coal Company (on EM basis)	(kCal/Kg)	3691.11	
23	GCV of Imported Coal of the opening coal stock as per bill of Coal Company (on Air dried basis)	(kCal/Kg)		
24	GCV of Imported Coal supplied as per bill of coal Company (on Air dried basis)	(kCal/Kg)		
25	Weighted average GCV of Coal as Billed (on EM basis)	(kCal/Kg)	3764.99	
26	GCV of Domestic Coal of the opening stock as received at Station (on TM basis)	(kCal/Kg)	3350.84	
27	GCV of Domestic Coal supplied as received at Station (on TM basis)	(kCal/Kg)	3351.16	
28	GCV of Imported Coal of opening stock as received at Station (on Air dried basis)	(kCal/Kg)		
29	GCV of Imported Coal supplied as received at Station (on Air dried basis)	(kCal/Kg)		
30	Weighted average GCV of Coal as Received (on TM basis)	(kCal/Kg)	3351.00	

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