

Details of Source wise Fuel for Computation of Energy Charges Name of the Petitioner NTPC TAMILNADU ENERGY COMPANY LIMITED

	Form-15	Unit	For the month of De (Revision-1 (Jan'21	
		Unit	Domestic Source	Imported
A)	Opening Quantity	' 		
1	Opening Quantity of Coal	MT	1,72,168.62	_
2	Value of Stock	(Rs)	60,49,54,205.59	-
B)	Quantity			·
3.	Quantity of Coal supplied by Coal company	MT	4,29,801.00	_
4	Adjustment (+-) in quantity supplied made by Coal Company	MT	-	_
5	Coal supplied by Coal Company (3+4)	MT	4,29,801.00	-
6	Normative Transit & Handling Losses (For Coal based Projects)	МТ	3,438.41	
7	Net Coal Supplied (5-6)	МТ	4,26,362.59	-
C)	PRICE	<u> </u>		
8	Amount Charged by the Coal Company	(Rs)	73,52,33,766.70	-
9	Adjustment (+-) in amount charged made by Coal Company)	(Rs)	(3,36,46,210.47)	- "
10	Handling Charges (Handling, Sampling and such other similar charges)	(Rs)	4,75,19,738.46	- "
11	Total Amount Charges (8+9+10)	(Rs)	74,91,07,294.69	-
D)	Transportation	1 (1/		L
12	Transportation charges by Rail / Ship / Road transport	(Rs)	61,86,52,165.21	<u> </u>
	By Rail-Railway Freight	(Rs)	32,40,24,106.89	
	By Road	(Rs)		
	By Ships	(Rs)	29,46,28,058.31	-
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)	61,86,52,165.21	_
17	Total amount charged for coal supplied including Transportation (11+16)	(Rs)	1,36,77,59,459.90	_
E)	TOTAL COST			
18	Landed cost of Coal (2+17)/(1+7)	Rs./MT	3295.92	0.0
19	Blending Ratio (Domestic / Imported)		100%	
20	Weighted average cost of Coal for preceding three months	Rs./MT		
F)	QUALITY	1 5		
21	GCV of Domestic Coal of the opening coal stock as per bill of Coal Company (on EM basis)	(kCal/Kg)	3677.31	
22	GCV of Domestic Coal supplied as per bill of coal Company (on EM basis)	(kCal/Kg)	3584.84	
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)	3621.98	
26	GCV of Domestic Coal of the opening stock as received at Station (on TM basis)	(kCal/Kg)	3154.64	
27	GCV of Domestic Coal supplied as received at Station (on TM basis)	(kCal/Kg)	3284.33	
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)	3232,24	





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	Form-15		For the month of Jan'2021	
		Unit		
			Domestic Source	Imported
A)	Opening Quantity	*		
11	Opening Quantity of Coal	MT	2,84,311.21	
2	Value of Stock	(Rs)	93,70,68,276.23	-
B)	Quantity	1	,,,	l
3	Quantity of Coal supplied by Coal company	MT	3,67,914.00	
4	Adjustment (+-) in quantity supplied made by Coal Company	МТ		-
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	
C)	PRICE		270 (131 0.03	L
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	
D)	Transportation	1 (1.5)	52,21,01,302,00	<u> </u>
12	Transportation charges by Rail / Ship / Road transport	(Rs)	65,71,82,388.13	Γ -
	By Rail-Railway Freight	(Rs)	42,57,05,836.54	-
	By Road	(Rs)	42,07,03,030.54	
	By Ships	(Rs)	23,14,76,551.59	-
13	Adjustment (+-) in amount charged made by Railway / Transport Company	(Rs)	23,1-1,70,331.33	<u> </u>
14	Demurrage Charges, if any	(Rs)		
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs)	<u> </u>	-
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	
E)	TOTAL COST	1 (113)	1,51,52,63,630.13	l
18	Landed cost of Coal (2+17)/(1+7)	Rs./MT	3875.60	0.0
19	Blending Ratio (Domestic / Imported)	13.71411	100%	
20	Weighted average cost of Coal for preceding three months	Rs./MT	100%	- U
F)	QUALITY	133/1411		·
·				Γ
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	
				1
23	GCV of Imported Coal of the opening coal stock as per bill of Coal Company (on Air dried basis)	(kCal/Kg)		1
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	1
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)	3504.26	
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)		1
30	Weighted average GCV of Coal as Received (on TM basis)	(kCal/Kg)	3361.88	
J-U	LiverBurger and replace and an application follows have been described follows.	I (RA/Ib/AR)	3301.88	1



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	January-21
1	OPENING STOCK OF OIL	KL	973.580
2	VALUE OF OPENING STOCK	RS	38,838,294.52
3	QTY OF OIL SUPPLIED BY THE OIL CO.	KL	722.000
4	ADJUST.(+/-) IN QTY SUPLIED MADE BY	KL	0.00
	OIL CO.		
5	OIL SUPPLIED BY OIL COMPANY (3+4)	KL	722.000
6	NORMATIVE TRANSIT AND HANDLING LOSS	KL	0.00
7	NET OIL SUPPLIED (5-6)	KL	722.000
8	AMOUNT CHARGED BY OIL CO.	Rs.	33,456,293.03
9	ADJUST. (+/-) IN AMOUNT CHARGED	Rs.	
	MADE BY OIL CO.		
10	TOTAL AMOUNT CHARGED (8+9)	Rs.	33,456,293.03
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
	TOTAL TRANSPORTATION CHARGES (11+/-12)	Rs.	0.00
15	TOTAL AMOUNT CHARGED FOR OIL SUPPLIED	Rs.	
	INCLUDING TRANSPORTATION (10+14)	Rs.	33,456,293.03
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	1,695.580
18	TOTAL AMOUNT CHARGED FOR OIL (2+15)	RS.	72,294,587.54
19	LANDED COST OF OIL (18/17)	RS/KL	42,637.08
	QUANTITY OF OIL CONSUMED	KL	695.431
	VALUE OF OIL CONSUMED (19*20)	RS	29,651,150.24
	CLOSING STOCK OF OIL(17-20)	KL	1,000.149
23	VALUE OF CLOSING STOCK (18-21)	RS	42,643,437.30

