

Details of Source wise Fuel for Computation of Energy Charges

Name of the Petitioner THDC India Limited
Name of the Generating Station KHURJA STPP(2x660 MW)

SL.NO.	PARTICULARS	Unit	Feb-26
			Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	301504.34
2	Value of Stock	Rs.	1102806390.67
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	380285.70
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	380285.70
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	2883.00
7	Net Coal / Lignite supplied (5-6)	(MT)	377402.70
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	631304515.00
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	42850329.10
11	Total amount charged (8+9+10)	(Rs.)	674154844.10
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	705239244.00
	By Rail	(Rs.)	705239244.00
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	76199.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	705315443.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	1379470287.10
E	TOTAL COST		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3656.28
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3656.28
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4307.96
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4386.40
23	GCV of Imported Coal of the Opening Stock as per Bill of Coal Company	(Kcal / Kg)	0.00
24	GCV of Imported Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	0.00
25	Weighted average GCV of coal/ Lignite as Billed	(Kcal / Kg)	4351.56
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4239.96
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4372.22
28	GCV of Imported Coal of the Opening Stock as Received at Station	(Kcal / Kg)	0.00
29	GCV of Imported Coal Supplied as Received at Station	(Kcal / Kg)	0.00
30	Weighted average GCV of coal/ Lignite as Received	(Kcal / Kg)	4313.48

(*specifying the period of adjustment along with reason and support document for the adjustment)

Dr. Rakesh Ratan Pathak
Dy. General Manager (O&M/CHP/RS)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

डॉ. सर्वान काजले
DR. SARVAN KAJLE
प्रबन्धक (सिमेंटरी)
Manager (Cementry)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

Details of Secondary Fuel for Computation of Energy Charges

Name of the Petitioner

THDC India Limited

Name of the Generating Station

Khurja Super Thermal Power Project (2X660 MW)

S. No.	Month	Unit	01-02-2026 to 28-02-2026	
			Secondary Fuel (LDO)	
A) OPENING QUANTITY				
1	Opening Stock of Oil	(KL)	3233.420	
2	Value of Opening Stock	(Rs.)	₹ 22,93,33,804.52	
B) QUANTITY				
3	Quantity of LDO supplied by Oil company	(KL)	442.869	
4	Adjustment(+/-) in qnty. supplied made by Oil Comopany	(KL)	0.00	
5	LDO supplied by Oil company (3+4)	(KL)	442.869	
6	Normative transit & Handling losses	(KL)	0.00	
7	Net Oil supplied (5-6)	(KL)	442.869	
C) PRICE				
8	Amount charged by Oil Company	(Rs.)	₹ 3,23,79,390.93	
9	Adjustment (+/-) in amount charged by Oil Company	(Rs.)	0.00	
10	Handling, Sampling and such other similar charges	(Rs.)	0.00	
11	Total amount Charged (8+9+10)	(Rs.)	₹ 3,23,79,390.93	
D) TRANSPORTATION				
12	Transportation charges by rail/ship/road transport	(Rs.)	Included in S.no. 11	
13	Adjustment(+/-) in amount made by Railways/ Transport Company	(Rs.)	0.00	
14	Demurrage Charges, if any	(Rs.)	0.00	
15	Total Transportation Charges (12+13+14+15)	(Rs.)	Included in S.no. 11	
16	Other Charges	(Rs.)	0.00	
17	Total Amount charged for Oil supplied including	(Rs.)	₹ 3,23,79,390.93	
E) TOTAL COST				
18	Landed cost of Secondary Fuel/ (2+17) / (1+7)	(Rs./KL)	₹ 71,189.51	
19	Blending Ratio		1.000	
20	Weighted Average Cost of Secondary Fuel/ For the month	(Rs./KL)	₹ 71,189.51	
F) QUALITY				
21	GCV of Domestic Secondary Fuel of the opening Secondary Fuel stock as per bill of Secondary Fuel Company,	(kcal/L)	9205	
22	GCV of Domestic Secondary Fuel supplied as per bill of	(kcal/L)	9409	
23	GCV of Imported Secondary Fuel of the opening stock as per bill Secondary Fuel Company,	(kcal/L)	NA	
24	GCV of Imported Secondary Fuel supplied as per bill Secondary Fuel Company	(kcal/L)	NA	
25	Weighted average GCV of Secondary Fuel/ as Billed	(kcal/L)	9230	
26	GCV of Domestic Secondary Fuel of the opening stock as received at Station	(kcal/L)	9201	
27	GCV of Domestic Secondary Fuel supplied as received at Station	(kcal/L)	9346	
28	GCV of Imported Secondary Fuel of opening stock as received at Station	(kcal/L)	NA	
29	GCV of Imported Secondary Fuel of supplied as received at Station	(kcal/L)	NA	
30	Weighted average GCV of Secondary Fuel/ as Received	(kcal/L)	9218	

डॉ. सारवन काजले
DR. SARVAN KAJLE
प्रबन्धक (रसायन शास्त्र)
Manager (Chemistry)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

प्रवीण कुमार नाटवाल
PRAVEEN KUMAR NAUTWAL
अथ महाप्रबन्धक (संभार एवं नियंत्रण)
DGM (Store & Planning)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

02-03-26

आशीष शिवशिशु सिन्हा
आशेष अभियंता/जूनियर इंजीनियर
नियोजन एवं महाप्रबन्धन/PLANNING & STORE
टीएचडीसी इंडिया लिमिटेड, खुरजा
THDC India Limited, Khurja

02-03-26

			Part-I
			Form - 16
Details of Limestone for Computation of Energy Charge Rate			
Name of the Company		THDC India Limited	
Name of the Power Station		KHURJA STPP(2x660 MW)	
S.No.	Month	Unit	In the Month of February-2026
1	Opening Quantity of Limestone	(MT)	4,683.93
2	Value of Stock Stock Quantity	(Rs.Incl.GST)	₹ 1,23,23,398.75
3	Quantity of Limestone supplied by Limestone supply Company	(MT)	3,780.67
4	Adjustment (+/-) in quantity supplied made by Limestone supply Company	(MT)	0.00
5	Net Quantity of Limestone received (3+/-4)	(MT)	3,780.67
6	Amount charged by the Limestone supply Company	(Rs.Incl.GST)	₹ 99,46,925.76
7	Adjustment (+/-) in amount charged made by Limestone supply Company	(Rs)	0.00
8	Total amount Charged (6+/-7)	(Rs)	₹ 99,46,925.76
9	Transportation charges by rail/ship/road transport	(Rs)	0.00
10	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs)	0.00
11	Demurrage Charges, if any	(Rs)	0.00
12	Total Transportation Charges (9+/-10-11)	(Rs)	0.00
13	Total amount Charged for Limestone supplied including Transportation (8+12)	(Rs.Incl.GST)	₹ 99,46,925.76
14	Weighted Average Cost of Limestone during the month [(2+13)/(1+5)]	(Rs/Te)	2,631.00
15	Purity of Limestone received during the month (as CaCO ₃)	(%)	91.60
16	Sulphur content in the coal	(%)	0.61

(PETITIONER)

3
2/3/26
डॉ. सरयन काजले
DR. SARYAN KAJLE
प्रबन्धक (रसायन शास्त्र)
Manager (Chemistry)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

रकेश रतन पाठक
RAKESH RATAN PATHAK
उप महाप्रबन्धक (ओ&एम/सीएचपी/एस)
Dy. General Manager (O&M/CHP/RS)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja