

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	Aug-25 Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	189429.74
2	Value of Stock	Rs.	727974702.2
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	112421.90
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0.00
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	112421.90
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	862.85
7	Net Coal / Lignite supplied (5-6)	(MT)	111559.05
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	210351285.00
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	3165014.96
11	Total amount charged (8+9+10)	(Rs.)	213516299.96
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	210919707.00
	By Rail	(Rs.)	210919707.00
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	533078.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	211452785.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	424969084.96
E	TOTAL COST		
18	Landed Cost of Coal/Lignite (2+17)/(1+7)	(Rs./MT)	3830.52
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3830.52
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4071.93
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4191.93
23	GCV of Imported Coal of the Opening Stock as per Bill of Coal Company	(Kcal / Kg)	
24	GCV of Imported Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	
25	Weighted average GCV of coal/ Lignite as Billed	(Kcal / Kg)	4116.41
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4093.38
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4093.38
28	GCV of Imported Coal of the Opening Stock as Received at Station	(Kcal / Kg)	
29	GCV of Imported Coal Supplied as Received at Station	(Kcal / Kg)	
30	Weighted average GCV of coal/ Lignite as Received	(Kcal / Kg)	4093.38

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

RAKESH RATAN PATHAK
उप महाप्रबन्धक (ओ० एंड एम०/सी०एच०पी०/रे०सा०)
Dy. General Manager (O&M/CHP/RS)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

DR. SARVAN KAPUR
प्रबन्धक (रसायन शास्त्र)
Manager (Chemistry)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

Annexure-II (Form 15-18) Provisional 1 Aug 25

FORM-15B : Details of Secondary Fuel for Computation of Energy Charges

Name of the Generating Station : Khurja Super Thermal Power Plant				Name of the Petitioner: THDC India Limited	
S. No.	Month	Unit	01-08-2025 to 31-08-2025 Secondary Fuel (LDO)		
A) OPENING QUANTITY					
1	Opening Stock of Oil	(KL)	564.486		
2	Value of Opening Stock	(Rs.)	₹ 41,771,371.29		
B) QUANTITY					
3	Quantity of LDO supplied by Oil company	(KL)	0.00		
4	Adjustment(+/-) in qty supplied made by Oil Company	(KL)	0.00		
5	LDO supplied by Oil company (3+4)	(KL)	0.00		
6	Normative transit & Handling losses	(KL)	0.00		
7	Net Oil supplied (5-6)	(KL)	0.00		
C) PRICE					
8	Amount charged by Oil Company	(Rs.)	₹ 0.00		
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.)	₹ 0.00		
D) TRANSPORTATION					
12	Transportation charges by rail/ship/road transport	(Rs.)	0.000		
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.)	0.000		
16	Other Charges	(Rs.)	0.00		
17	Total Amount charged for Oil supplied including transportation (11+15+16)	(Rs.)	₹ 0.00		
E) TOTAL COST					
18	Landed cost of Secondary Fuel/ (2+17) / (1+7)	(Rs./KL)	₹ 73,998.95		
19	Blending Ratio		1.000		
20	Weighted Average Cost of Secondary Fuel/ For the month	(Rs./KL)	₹ 73,998.95		
F) QUALITY					
21	GCV of Domestic Secondary Fuel of the opening Secondary Fuel stock as per bill of Secondary Fuel Company,	(kcal/L)	9225		
22	GCV of Domestic Secondary Fuel supplied as per bill of Secondary Fuel Company,	(kcal/L)	0		
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)	9225		
26	GCV of Domestic Secondary Fuel of the opening stock as received at Station	(kcal/L)	9225		
27	GCV of Domestic Secondary Fuel supplied as received at Station	(kcal/L)	0		
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)	9225		

ASHISH SINGH
05-09-2025
KUNDEK STORE
खुर्जा
आशीष सिंह/ASHISH SINGH
नियोजक (भंडार एवं नियोजन)
डीएचडीसी इंडिया लि., खुर्जा
THDC India Limited, Khurja

Kishlay Kumar Mahato
05/09/25

किसलय कुमार महतो
KISHLAY KUMAR MAHTO
सहायक प्रबंधक (नियोजन एवं स्टोर)
Asst. Manager (Planning & Store)
डीएचडीसी इंडिया लि., खुर्जा
THDC India Limited, Khurja

प्रवीण कुमार नौटियाल
PRAVEEN KUMAR NAUTYAL
उप महाप्रबंधक (भंडार एवं नियोजन)
DGM (Store & Planning)
डीएचडीसी इंडिया लि., खुर्जा
THDC India Limited, Khurja

			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 August-2025	
1	Opening Quantity of Limestone	(MT)	4,159.27	
2	Value of Stock Stock Quantity	(Rs.Incl.GST)	₹ 1,09,43,020.65	
3	Quantity of Limestone supplied by Limestone supply Company	(MT)	1,951.27	
4	Adjustment (+/-) in quantity supplied made by Limestone supply Company	(MT)	0.00	
5	Net Quantity of Limestone received (3+/-4)	(MT)	1,951.27	
6	Amount charged by the Limestone supply Company	(Rs.Incl.GST)	₹ 51,33,782.59	
7	Adjustment (+/-) in amount charged made by Limestone supply Company	(Rs)	0.00	
8	Total amount Charged (6+/-7)	(Rs)	₹ 51,33,782.59	
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)	₹ 51,33,782.59	
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)	(%)	90.00	
16	Sulphur content in the coal	(%)	0.60	

X
4/9/25

(PETITIONER)

RAKESH RATAN PATHAK
ज. प्रबन्धक (वि. एवं वित्त./वैद्यकीय./सुरक्षा)
Dy. General Manager (O&M/CHP/RS)
दीप्तीसि इंडिया लि., खुरजा
THDC India Limited, Khurja

Details of Source wise Fuel for Computation of Energy Charges

Name of the Petitioner

THDC India Limited

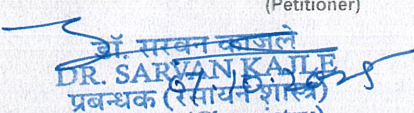
Name of the Generating Station

KHURJA STPP(2x660 MW)

SL.NO.	PARTICULARS	Unit	Aug-25 Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	189429.74
2	Value of Stock	Rs.	727974702.2
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	142944.50
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0.00
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	142944.50
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	1089.50
7	Net Coal / Lignite supplied (5-6)	(MT)	141855.00
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	267461861
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	7724539.52
11	Total amount charged (8+9+10)	(Rs.)	275186400.52
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	268008106
	By Rail	(Rs.)	268008106
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	659499.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	268667605.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	543854005.52
E	TOTAL COST		
18	Landed Cost of Coal/Lignite, (2+17)/(1+7)	(Rs./MT)	3839.08
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3839.08
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4071.93
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4202.46
23	GCV of Imported Coal of the Opening Stock as per Bill of Coal Company	(Kcal / Kg)	
24	GCV of Imported Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	
25	Weighted average GCV of coal/ Lignite as Billed	(Kcal / Kg)	4127.82
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4139.48
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4104.91
28	GCV of Imported Coal of the Opening Stock as Received at Station	(Kcal / Kg)	
29	GCV of Imported Coal Supplied as Received at Station	(Kcal / Kg)	
30	Weighted average GCV of coal/ Lignite as Received	(Kcal / Kg)	4124.68

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


RAKESH KAILE
उप महाप्रबन्धक (भौ. एण्ड ई. ए.)
Dy. General Manager
टीएचडीसी इंडिया लि.
THDC India Limited

(Petitioner)

DR. SARVAN KAILE
प्रबन्धक (रसायन शास्त्र)
Manager (Chemistry)
टीएचडीसी इंडिया लि., खुर्जा
THDC India Limited, Khurja

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	Aug-25 Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	189429.74
2	Value of Stock	Rs.	727974702.2
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	142944.50
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0.00
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	142944.50
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	1089.50
7	Net Coal / Lignite supplied (5-6)	(MT)	141855.00
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	267461861
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	7724539.52
11	Total amount charged (8+9+10)	(Rs.)	275186400.52
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	268008106
	By Rail	(Rs.)	268008106
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	659499.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	268667605.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	543854005.52
E	TOTAL COST		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3839.08
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3839.08
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4175.37
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4202.46
23	GCV of Imported Coal of the Opening Stock as per Bill of Coal Company	(Kcal / Kg)	0
24	GCV of Imported Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	0
25	Weighted average GCV of coal/ Lignite as Billed	(Kcal / Kg)	4186.97
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4121.35
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4253.10
28	GCV of Imported Coal of the Opening Stock as Received at Station	(Kcal / Kg)	
29	GCV of Imported Coal Supplied as Received at Station	(Kcal / Kg)	
30	Weighted average GCV of coal/ Lignite as Received	(Kcal / Kg)	4177.76

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

RAKESH RATAN PATHAK
 उप महाप्रबन्धक (डी. एम. एम./सी.एच.पी.ओ.रेन्सा)
 Dy. General Manager (O&M/CHP/RS)
 टीएचडीसी इंडिया लि., खुर्जा
 THDC India Limited, Khurja

डॉ. सारवन काजले
DR. SARVAN KAJLI
 प्रबंधक (रासायन शास्त्र)
 Manager (Chemistry)
 टीएचडीसी इंडिया लि., खुर्जा
 THDC India Limited, Khurja

Annexure-II (Form 15B) Provisional 1 Aug '25

FORM-15B : Details of Secondary Fuel for Computation of Energy Charges

Name of the Generating Station : Khurja Super Thermal Power Plant		Name of the Petitioner: THDC India Limited	
S. No.	Month	Unit	01-08-2025 to 31-08-2025 Secondary Fuel (LDO)
A) OPENING QUANTITY			
1	Opening Stock of Oil	(KL)	564.486
2	Value of Opening Stock	(Rs.)	₹ 41,771,371.29
B) QUANTITY			
3	Quantity of LDO supplied by Oil company	(KL)	0.00
4	Adjustment (+/-) in qty. supplied made by Oil Company	(KL)	0.00
5	LDO supplied by Oil company (3+4)	(KL)	0.00
6	Normative transit & Handling losses	(KL)	0.00
7	Net Oil supplied (5-6)	(KL)	0.00
C) PRICE			
8	Amount charged by Oil Company	(Rs.)	₹ 0.00
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.)	₹ 0.00
D) TRANSPORTATION			
12	Transportation charges by rail/ship/road transport	(Rs.)	0.000
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.)	0.000
16	Other Charges	(Rs.)	0.00
17	Total Amount charged for Oil supplied including transportation (11+15+16)	(Rs.)	₹ 0.00
E) TOTAL COST			
18	Landed cost of Secondary Fuel/ (2+17) / (1+7)	(Rs./KL)	₹ 73,998.95
19	Blending Ratio		1.000
20	Weighted Average Cost of Secondary Fuel/ For the month	(Rs./KL)	₹ 73,998.95
F) QUALITY			
21	GCV of Domestic Secondary Fuel of the opening Secondary Fuel stock as per bill of Secondary Fuel Company,	(kcal/L)	9225
22	GCV of Domestic Secondary Fuel supplied as per bill of Secondary Fuel Company,	(kcal/L)	0
23	GCV of Imported Secondary Fuel of the opening stock as per bill of Secondary Fuel Company,	(kcal/L)	NA
24	GCV of Imported Secondary Fuel supplied as per bill of Secondary Fuel Company	(kcal/L)	NA
25	Weighted average GCV of Secondary Fuel/ as Billed	(kcal/L)	9225
26	GCV of Domestic Secondary Fuel of the opening stock as received at Station	(kcal/L)	9225
27	GCV of Domestic Secondary Fuel supplied as received at Station	(kcal/L)	0
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)	9225

Asish Singh
05-09-2025
Asish Singh / ASHISH SINGH
MANAGER STORE
Kishlay Kumar Mahto
नियोजन एवं स्टोर
डीपार्टमेंट
THDC India Limited, Khurja

Kishlay Kumar Mahto
05/09/25

किसलय कुमार महतो
KISHLAY KUMAR MAHTO
सहायक प्रबंधक (नियोजन एवं स्टोर)
Asst. Manager (Planning & Store)
डीपार्टमेंट ईंधन लि., खुरजा
THDC India Limited, Khurja

प्रवीण कुमार नाटियाल
PRAVEEN KUMAR NAUTIYAL
उप सहायक प्रबंधक (भंडार एवं नियोजन)
DGM (Store & Planning)
डीपार्टमेंट ईंधन लि., खुरजा
THDC India Limited, Khurja

			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 August-2025	
1	Opening Quantity of Limestone	(MT)	4,159.27	
2	Value of Stock Stock Quantity	(Rs.Incl.GST)	₹ 1,09,43,020.65	
3	Quantity of Limestone supplied by Limestone supply Company	(MT)	1,951.27	
4	Adjustment (+/-) in quantity supplied made by Limestone supply Company	(MT)	0.00	
5	Net Quantity of Limestone received (3+/-4)	(MT)	1,951.27	
6	Amount charged by the Limestone supply Company	(Rs.Incl.GST)	₹ 51,33,782.59	
7	Adjustment (+/-) in amount charged made by Limestone supply Company	(Rs)	0.00	
8	Total amount Charged (6+/-7)	(Rs)	₹ 51,33,782.59	
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)	₹ 51,33,782.59	
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)	(%)	90.00	
16	Sulphur content in the coal	(%)	0.60	

Signature
4/9/25

(PETITIONER)

राजेश रतन पथिया
RAJESH RATAN PATHIAK
ज. प्रबन्धक (वि. एवं वा. विभाग-वि. विभाग)
Dy. General Manager (O&M/CHP/RS)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja