

## Details of Source wise Fuel for Computation of Energy Charges

**Name of the Petitioner**  
**Name of the Generating Station**

**THDC India Limited**  
**KHURJA STPP(2x660 MW)**

SL.NO.	PARTICULARS	Unit	Nov-25 Integrated Mine
<b>A</b>	<b>OPENING QUANTITY</b>		
1	Opening Quantity of Coal	(MT)	316196.17
2	Value of Stock	Rs.	1149939069
<b>B</b>	<b>QUANTITY</b>		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	345357.70
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	345357.70
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	2674.94
7	Net Coal / Lignite supplied (5-6)	(MT)	342682.76
<b>C</b>	<b>PRICE</b>		
8	Amount charged by the Coal / Lignite Company	(Rs.)	571316342.3
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	10341574.65
11	Total amount charged (8+9+10)	(Rs.)	581657916.96
<b>D</b>	<b>TRANSPORTATION</b>		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	639848350
	By Rail	(Rs.)	639848350
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	831886.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	640680236.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	1222338152.96
<b>E</b>	<b>TOTAL COST</b>		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3600.48
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3600.48
<b>F</b>	<b>QUALITY</b>		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4260.08
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4250.15
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)	4254.92
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4237.16
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4180.90
28	GCV of Imported Coal of the Opening Stock as Received at Station	(Kcal / Kg)	0
29	GCV of Imported Coal Supplied as Received at Station	(Kcal / Kg)	0
30	Weighted average GCV of coal/ Lignite as Received	(Kcal / Kg)	4207.90

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

DR. SARVAN KALE  
प्रबन्धक (B112128)  
Manager (Chemistry)

Manager (Chemistry)  
टीएचडीसी इंडिया लि., खुर्जा  
THDC India Limited, Khurja

RAKESH RATAN PATHAK (Petitioner)  
उप महाप्रबन्धक (ओ. एच.एम./सी.एच.पी./र.सा.)  
Dy. General Manager (O&M/CHP/RS)  
टीएचडीसी इंडिया लि.0, खुजराहो  
THDC India Limited, Khurja

Part-I  
FORM- 15 (B)

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

S. No.	Month	Unit	01-11-2025 to 30-11-2025
			Secondary Fuel (LDO)
<b>A) OPENING QUANTITY</b>			
1	Opening Stock of Oil	(KL)	3662.884
2	Value of Opening Stock	(Rs.)	₹ 26,17,70,685.46
<b>B) QUANTITY</b>			
3	Quantity of LDO supplied by Oil company	(KL)	21.961
4	Adjustment(+/-) in qnty supplied made by Oil Comopany	(KL)	0.00
5	LDO supplied by Oil company (3+4)	(KL)	21.961
6	Normative transit & Handling losses	(KL)	0.00
7	Net Oil supplied (5-6)	(KL)	21.961
<b>C) PRICE</b>			
8	Amount charged by Oil Company	(Rs.)	₹ 16,05,066.60
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.)	₹ 16,05,066.60
<b>D) TRANSPORTATION</b>			
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 transportation (11+15+16)	(Rs.)	₹ 16,05,066.60
<b>E) TOTAL COST</b>			
18	Landed cost of Secondary Fuel/ (2+17) / (1+7)	(Rs./KL)	₹ 71,475.40
19	Blending Ratio		1.000
20	Weighted Average Cost of Secondary Fuel/ For the month	(Rs./KL)	₹ 71,475.40
<b>F) QUALITY</b>			
21	GCV of Domestic Secondary Fuel of the opening Secondary Fuel stock as per bill of Secondary Fuel Company,	(kcal/L)	9132
22	GCV of Domestic Secondary Fuel supplied as per bill of Secondary Fuel Company,	(kcal/L)	9416
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)	9134
26	GCV of Domestic Secondary Fuel of the opening stock as received at Station	(kcal/L)	<b>9133</b>
27	GCV of Domestic Secondary Fuel supplied as received at Station	(kcal/L)	<b>9429</b>
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)	<b>9135</b>

Kishan  
02/12/2025 (AM - Planning & Store)

Yash 12/12/2025  
DGM (Planning & Store)

(A)

(B)

(C)

Details of Limestone for Computation of Energy Charge Rate			In the Month of November-2025
Name of the Company	THDC India Limited		
Name of the Power Station	KHURJA STPP(2x660 MW)		
S.No.	Month	Unit	
1	Opening Quantity of Limestone	(MT)	3,811.00
2	Value of Stock Stock Quantity	(Rs.Incl.GST)	₹ 1,00,26,723.85
3	Quantity of Limestone supplied by Limestone supply Company	(MT)	
4	Adjustment (+/-) in quantity supplied made by Limestone supply Company	(MT)	5,738.91 0.00
5	Net Quantity of Limestone received (3+/-4)	(MT)	5,738.91
6	Amount charged by the Limestone supply Company	(Rs.Incl.GST)	₹ 1,50,99,046.38
7	Adjustment (+/-) in amount charged made by Limestone supply Company	(Rs)	0.00
8	Total amount Charged (6+/-7)	(Rs)	₹ 1,50,99,046.38
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)	₹ 1,50,99,046.38
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 <sub>3</sub> )	(%)	90.00
16	Sulphur content in the coal	(%)	0.51

(PETITIONER)

31/12/2025  
 डॉ. सर्वन काजले  
 DR. SARVAN KAJALE  
 प्रबन्धक (रसायन शास्त्र)  
 Manager (Chemistry)  
 टीएचडीसी इंडिया लि., खुर्जा  
 THDC India Limited, Khurja

राकेश रतन पाठक  
 RAKESH RATAN PATHAK  
 उप महाप्रबन्धक (ओ० एंड ए०/सी०एच०पी०/र०सा०)  
 Dy. General Manager (O&M/CHP/RS)  
 टीएचडीसी इंडिया लि०, 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	Nov-25
			Integrated Mine
<b>A</b>	<b>OPENING QUANTITY</b>		
1	Opening Quantity of Coal	(MT)	316196.17
2	Value of Stock	Rs.	1149939069
<b>B</b>	<b>QUANTITY</b>		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	345357.70
4	Adjustment (+/-) in quantity supplied made by Coal / Lingite Company	(MT)	0
5	Coal supplied by Coal / Lingite Company(3+/-4)	(MT)	345357.70
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	2674.94
7	Net Coal / Lignite supplied (5-6)	(MT)	342682.76
<b>C</b>	<b>PRICE</b>		
8	Amount charged by the Coal / Lignite Company	(Rs.)	573204000
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	9574334.55
11	Total amount charged (8+9+10)	(Rs.)	582778334.55
<b>D</b>	<b>TRANSPORTATION</b>		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	639848350
	By Rail	(Rs.)	639848350
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	831886.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	640680236.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	1223458570.55
<b>E</b>	<b>TOTAL COST</b>		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3602.18
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3602.18
<b>F</b>	<b>QUALITY</b>		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4260.08
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4139.18
23	GCV of Imported Coal of the Opening Stock as per Bill of Coal Company	(Kcal / Kg)	0.0
24	GCV of Imported Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	0.0
25	Weighted average GCV of coal/ Lignite as Billed	(Kcal / Kg)	4197.20
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4237.16
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4069.60
28	GCV of Imported Coal of the Opening Stock as Received at Station	(Kcal / Kg)	0.0
29	GCV of Imported Coal Supplied as Received at Station	(Kcal / Kg)	0.0
30	Weighted average GCV of coal/ Lignite as Received	(Kcal / Kg)	4150.01

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

रानेश रामनाथ  
RANESH RAMNATH  
उप महाप्रबंधक (आ. पू. एम. सी. ए.पी. / र.सा.)  
Dy. General Manager (A.M./C.E.P.)  
टीएसटीपी नॉर्मल एवं रिकॉर्डिंग  
THDC India Limited, Khurja

सरदार काजले  
DR. SARDAAR KAJALE (Petitioner)  
प्रबंधक (रसायन शास्त्र)  
Manager (Chemistry)  
रानेशरामनाथ इंडिया लि., खुर्जा  
THDC India Limited, Khurja

Part-I  
FORM- 15 (B)

## 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	01-11-2025 to 30-11-2025
			Secondary Fuel (LDO)
<b>A) OPENING QUANTITY</b>			
1	Opening Stock of Oil	(KL)	3660.893
2	Value of Opening Stock	(Rs.)	₹ 26,30,95,075.25
<b>B) QUANTITY</b>			
3	Quantity of LDO supplied by Oil company	(KL)	21.961
4	Adjustment(+/-) in qnty.supplied made by Oil Company	(KL)	0.00
5	LDO supplied by Oil company (3+4)	(KL)	21.961
6	Normative transit & Handling losses	(KL)	0.00
7	Net Oil supplied (5-6)	(KL)	21.961
<b>C) PRICE</b>			
8	Amount charged by Oil Company	(Rs.)	₹ 16,05,066.60
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.)	₹ 16,05,066.60
<b>D) TRANSPORTATION</b>			
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 transportation (11+15+16)	(Rs.)	₹ 16,05,066.60
<b>E) TOTAL COST</b>			
18	Landed cost of Secondary Fuel/ (2+17) / (1+7)	(Rs./KL)	₹ 71,873.65
19	Blending Ratio		1.000
20	Weighted Average Cost of Secondary Fuel/ For the month	(Rs./KL)	₹ 71,873.65
<b>F) QUALITY</b>			
21	GCV of Domestic Secondary Fuel of the opening Secondary Fuel stock as per bill of Secondary Fuel Company,	(kcal/L)	9158
22	GCV of Domestic Secondary Fuel supplied as per bill of Secondary Fuel Company,	(kcal/L)	9646
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)	9161
26	GCV of Domestic Secondary Fuel of the opening stock as received at Station	(kcal/L)	9159
27	GCV of Domestic Secondary Fuel supplied as received at Station	(kcal/L)	9639
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)	9162

*Abhishek*  
01-01-2026  
JE (Planning & Store)

*Kishlay*  
01/01/26  
Am (Planning & store)

*Pratyek*  
01-01-26  
Dgnc (Planning)

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 November-2025
1	Opening Quantity of Limestone	(MT)	3,811.00
2	Value of Stock Stock Quantity	(Rs.Incl.GST)	₹ 1,00,26,723.85
3	Quantity of Limestone supplied by Limestone supply Company	(MT)	5,738.91
4	Adjustment (+/-) in quantity supplied made by Limestone supply Company	(MT)	0.00
5	Net Quantity of Limestone received (3+/-4)	(MT)	5,738.91
6	Amount charged by the Limestone supply Company	(Rs.Incl.GST)	₹ 1,50,99,046.38
7	Adjustment (+/-) in amount charged made by Limestone supply Company	(Rs)	0.00
8	Total amount Charged (6+/-7)	(Rs)	₹ 1,50,99,046.38
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)	₹ 1,50,99,046.33
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 <sub>3</sub> )	(%)	90.00
16	Sulphur content in the coal	(%)	0.51

(PETITIONER)

3/12/2025  
डॉ. सर्वन काजले  
DR. SARVAN KAJLE  
प्रबन्धक (रसायन शास्त्र)  
Manager (Chemistry)  
टीएचडीसी इंडिया लि., खुर्जा  
THDC India Limited, Khurja

3/12/25  
राकेश रतन पाठक  
RAKESH RATAN PATHAK  
उप प्रबन्धक (ओ० एण०/टीएच०पी०/र०सा०)  
Dy. General Manager (O&M/CHP/RS)  
टीएचडीसी इंडिया लि०, खुर्जा  
THDC India Limited, Khurja