

Annexure-1 Provisional

Part-I
Form - 15Details 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	May-25 Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	205411.02
2	Value of Stock	Rs.	788215503.2
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	235685.50
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0.00
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	235685.50
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	1885.48
7	Net Coal / Lignite supplied (5-6)	(MT)	233800.02
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	442354835.00
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	8395860.32
11	Total amount charged (8+9+10)	(Rs.)	450750695.32
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	444830522.00
	By Rail	(Rs.)	444830522.00
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	928373.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	445758895.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	896509590.32
E	TOTAL COST		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3835.80
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3835.80
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4206.67
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4292.80
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)	4252.52
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4183.92
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	3914.87
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)	4040.70

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

RAKESH RATAN PATHAK
 General Manager (O&M/CHP/LS)
 टीएचडीसी इंडिया लि0, खुर्जा
 THDC India Limited, Khurja

DR. SARVAN KUMAR
 प्रबन्धक (रसायन शास्त्र)
 Manager (Chemistry)
 टीएचडीसी इंडिया लि., खुर्जा

(Petitioner)

Annexure-II (Provisional)

FORM-15B : 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 Plant

S. No. Month Unit 01-05-2025 to 31-05-2025

A) OPENING QUANTITY		Unit	Secondary Fuel (LDO)
1	Opening Stock of Oil		
2	Value of Opening Stock		

B) QUANTITY		Unit	
3	Quantity of LDO supplied by Oil company		
4	Adjustment (+/-) in qty supplied made by Oil Company		
5	LDO supplied by Oil company (3+4)		
6	Normative transit & Handling losses		
7	Net Oil supplied (5-6)		

C) PRICE		Unit	
8	Amount charged by Oil Company		
9	Adjustment (+/-) in amount charged by Oil Company		
10	Handling, Sampling and such other similar charges		
11	Total amount charged (8+9+10)		

D) TRANSPORTATION		Unit	
12	Transportation charges by rail/ship/road transport		
13	Adjustment (+/-) in amount made by Railways/ Transport Company		
14	Demurrage Charges, if any		
15	Total Transportation Charges (12+13+14+15)		
16	Other Charges		
17	Total Amount charged for Oil supplied including transportation (11+15+16)		

E) TOTAL COST		Unit	
18	Landed cost of Secondary Fuel/ (2+17) / (1+7)		
19	Blending Ratio		
20	Weighted Average Cost of Secondary Fuel/ For the month	(Rs./KL)	₹ 73,998.95

F) QUALITY		Unit	
21	GCV of Domestic Secondary Fuel of the opening Secondary Fuel stock as per bill of Secondary Fuel Company		
22	GCV of Domestic Secondary Fuel supplied as per bill of Secondary Fuel Company		
23	GCV of Imported Secondary Fuel of the opening stock as per bill Secondary Fuel Company		
24	GCV of Imported Secondary Fuel supplied as per bill Secondary Fuel Company		
25	Weighted average GCV of Secondary Fuel/ as Billed		
26	GCV of Domestic Secondary Fuel of the opening stock as received at Station		
27	GCV of Domestic Secondary Fuel supplied as received at Station		
28	GCV of Imported Secondary Fuel of opening stock as received at Station		
29	GCV of Imported Secondary Fuel of supplied as received at Station		
30	Weighted average GCV of Secondary Fuel/ as Received		9225

Kishor
04/06/25

4-6-25

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

THDC India Limited
Praveen Kumar
प्रावीण कुमार
सहायक प्रबंधक (प्लानिंग एवं स्टोर)
Asst Manager (Planning & Store)
राष्ट्रीयता इंडिया 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 May-2025
1	Opening Quantity of Limestone	(MT)	2765.31
2	Value of Stock Stock Quantity	(Rs.)	72,75,518.17
3	Quantity of Limestone supplied by Limestone supply Company	(MT)	2692.22
4	Adjustment (+/-) in quantity supplied made by Limestone supply Company	(MT)	0
5	Net Quantity of Limestone received (3+/-4)	(MT)	2692.22
6	Amount charged by the Limestone supply Company	(Rs)	70,83,218.71
7	Adjustment (+/-) in amount charged made by Limestone supply Company	(Rs)	0
8	Total amount Charged (6+/-7)	(Rs)	70,83,218.71
9	Transportation charges by rail/ship/road transport	(Rs)	0
10	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs)	0
11	Demurrage Charges, if any	(Rs)	0
12	Total Transportation Charges (9+/-10-11)	(Rs)	0
13	Total amount Charged for Limestone supplied including Transportation (8+12)	(Rs)	70,83,218.71
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
16	Sulphur content in the coal	(%)	0.6


 राकेश रातन पथक
 RAKESH RATAN PATHAK
 उप महाप्रबन्धक (ओ. एण्ड एम./सी.एच.पी./सी.एच.डी.)
 Dy. General Manager (O&M/CHP/CHD)
 टीएचडीसी इंडिया लि०, खजुरा
 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	May-25 Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	205411.02
2	Value of Stock	Rs.	788215503.2
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	235685.50
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0.00
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	235685.50
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	1885.48
7	Net Coal / Lignite supplied (5-6)	(MT)	233800.02
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	442354835.00
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	8395860.32
11	Total amount charged (8+9+10)	(Rs.)	450750695.32
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	444830522.00
	By Rail	(Rs.)	444830522.00
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	928373.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	445758895.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	896509590.32
E	TOTAL COST		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3835.80
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3835.80
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4206.67
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4235.70
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)	4222.12
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4183.92
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	3851.03
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)	4006.72

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

Dr. Rakesh Ratan Pathak
 Dy. General Manager (O&M/CHP/Ro)
 टीएचडीसी इंडिया लि0, खुर्जा
 THDC India Limited, Khurja

डॉ. सरवन काजले
 DR. SARVAN KAJLE
 प्रबन्धक (रसायन शास्त्र)
 Manager (Chemistry)
 टीएचडीसी लि., खुर्जा

Annexure-II

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	01-05-2025 to 31-05-2025 Secondary Fuel (LDO)
A) OPENING QUANTITY			
1	Opening Stock of Oil	(KL)	1109.383
2	Value of Opening Stock	(Rs.)	₹ 82,093,179.10
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

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04/06/25

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

Praveen
4-9-25

प्रवीण कुमार नाटियाल
PRAVEEN KUMAR NAUTIYAL
उप महाप्रबंधक (प्लानिंग एवं निर्वाह)
DGM (Store & Planning)
टीएचडीसी इंडिया लि., खुरजा
THDC India Limited, Khurja

प्रवीण कुमार नाटियाल
PRAVEEN KUMAR NAUTIYAL
उप महाप्रबंधक (प्लानिंग एवं निर्वाह)

Annexure - III

			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 May-2025
1	Opening Quantity of Limestone	(MT)	2,765.31
2	Value of Stock Stock Quantity	(Rs.)	₹ 7,275,518.17
3	Quantity of Limestone supplied by Limestone supply	(MT)	2,692.22
4	Adjustment (+/-) in quantity supplied made by	(MT)	0.00
5	Net Quantity of Limestone received (3+/-4)	(MT)	2,692.22
6	Amount charged by the Limestone supply Company	(Rs)	₹ 7,083,218.71
7	Adjustment (+/-) in amount charged made by Limestone	(Rs)	0.00
8	Total amount Charged (6+/-7)	(Rs)	₹ 7,083,218.71
9	Transportation charges by rail/ship/road transport	(Rs)	0.00
10	Adjustment (+/-) in amount charged made by	(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	(Rs)	₹ 7,083,218.71
14	Weighted Average Cost of Limestone during the month	(Rs/Te)	2,631.00
15	Purity of Limestone received during the month (as	(%)	90.00
16	Sulphur content in the coal	(%)	0.60


 (PETITIONER)
 राकेश रतन पाठक
RAKESH RATAN PATHAK
 उप महाप्रबन्धक (ओ. एण्ड एम./सो.एच.पी./रे.सा.)
 Dy. General Manager (O&M/CHP/RS)
 टीएचडीसी इंडिया लि0, 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	May-25 Integrated Mine
A	OPENING QUANTITY		
1	Opening Quantity of Coal	(MT)	205411.02
2	Value of Stock	Rs.	788215503.2
B	QUANTITY		
3	Quantity of Coal/Lignite supplied by Coal / Lignite Company	(MT)	235685.50
4	Adjustment (+/-) in quantity supplied made by Coal / Lignite Company	(MT)	0.00
5	Coal supplied by Coal / Lignite Company(3+/-4)	(MT)	235685.50
6	Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)	(MT)	1885.48
7	Net Coal / Lignite supplied (5-6)	(MT)	233800.02
C	PRICE		
8	Amount charged by the Coal / Lignite Company	(Rs.)	442354835.00
9	Adjustment (+/-) in amount charged by Coal / Lignite Company	(Rs.)	0
10	Handling Sampling and such other similar Charges	(Rs.)	8395860.32
11	Total amount charged (8+9+10)	(Rs.)	450750695.32
D	TRANSPORTATION		
12	Transportation charges by Rail/Ship/Road Transport	(Rs.)	444830522.00
	By Rail	(Rs.)	444830522.00
	By Road	(Rs.)	0
13	Adjustment (+/-) in amount charged by Railways / Transport Company	(Rs.)	0
14	Demurrage charges, if any	(Rs.)	928373.00
15	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0
16	Total Transportation Charges (12+/-13+14 + 15)	(Rs.)	445758895.00
17	Total amount charged for coal / Lignite supplied including transportation (11 +16)	(Rs.)	896509590.32
E	TOTAL COST		
18	Landed Cost of Coal/Lignite. (2+17)/(1+7)	(Rs./MT)	3835.80
19	Blending Ratio (Domestic/Imported)		0
20	Weighted Average Cost of Coal or Lignite	(Rs./MT)	3835.80
F	QUALITY		
21	GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company	(Kcal / Kg)	4423.64
22	GCV of Domestic Coal Supplied as per Bill of Coal Company	(Kcal / Kg)	4235.70
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)	4323.60
26	GCV of Domestic Coal of the Opening Stock as Received at Station	(Kcal / Kg)	4324.27
27	GCV of Domestic Coal Supplied as Received at Station	(Kcal / Kg)	4135.95
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)	4224.02

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

राकेश रातन पाथक
RAKESH RATAN PATHAK
 उप महाप्रबन्धक (ओ० एच० एम० सिस्टम/एन० एम०)
 Dy. General Manager (O&M/CHP/RS)
 टीएचडीसी इंडिया लि०, खुरजा
 THDC India Limited, Khurja

डॉ. सरवन काजले
DR. SARVAN KAJLE
 प्रबन्धक (रासायन शास्त्र)
 Manager (Chemistry)
 टीएचडीसी इंडिया लि०, खुरजा
 THDC India Limited, Khurja

Rev - 0 Annexure - III

			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 May-2025
1	Opening Quantity of Limestone	(MT)	2,765.31
2	Value of Stock Stock Quantity	(Rs.)	₹ 7,275,518.17
3	Quantity of Limestone supplied by Limestone supply	(MT)	2,692.22
4	Adjustment (+/-) in quantity supplied made by	(MT)	0.00
5	Net Quantity of Limestone received (3+/-4)	(MT)	2,692.22
6	Amount charged by the Limestone supply Company	(Rs)	₹ 7,083,218.71
7	Adjustment (+/-) in amount charged made by Limestone	(Rs)	0.00
8	Total amount Charged (6+/-7)	(Rs)	₹ 7,083,218.71
9	Transportation charges by rail/ship/road transport	(Rs)	0.00
10	Adjustment (+/-) in amount charged made by	(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	(Rs)	₹ 7,083,218.71
14	Weighted Average Cost of Limestone during the month	(Rs/Te)	2,631.00
15	Purity of Limestone received during the month (as	(%)	90.00
16	Sulphur content in the coal	(%)	0.60

(PETITIONER)
 19/6/25
 राकेश रतन पाठक
 RAKESH RATAN PATHAK
 उप महाप्रबन्धक (ओ. एण्ड एम./सी.एच.पी./रे.सा.)
 Dy. General Manager (O&M/CHP/RS)
 टीएचडीसी इंडिया लि0, खुर्जा
 THDC India Limited, Khurja