

## 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        | Dec-25<br>Integrated Mine |
|----------|------------------------------------------------------------------------------------|-------------|---------------------------|
| <b>A</b> | <b>OPENING QUANTITY</b>                                                            |             |                           |
| 1        | Opening Quantity of Coal                                                           | (MT)        | 311324.69                 |
| 2        | Value of Stock                                                                     | Rs.         | 1121447571.82             |
| <b>B</b> | <b>QUANTITY</b>                                                                    |             |                           |
| 3        | Quantity of Coal/Lignite supplied by Coal / Lignite Company                        | (MT)        | 316903.00                 |
| 4        | Adjustment (+/-) in quantity supplied made by Coal / Lignite Company               | (MT)        | 0                         |
| 5        | Coal supplied by Coal / Lignite Company(3+/-4)                                     | (MT)        | 316903.00                 |
| 6        | Normative Transit & Handling Losses (for Coal / Lignite based projects) (-)        | (MT)        | 2403.77                   |
| 7        | Net Coal / Lignite supplied (5-6)                                                  | (MT)        | 314499.23                 |
| <b>C</b> | <b>PRICE</b>                                                                       |             |                           |
| 8        | Amount charged by the Coal / Lignite Company                                       | (Rs.)       | 526200675.00              |
| 9        | Adjustment (+/-) in amount charged by Coal / Lignite Company                       | (Rs.)       | 0                         |
| 10       | Handling Sampling and such other similar Charges                                   | (Rs.)       | 42747640.49               |
| 11       | Total amount charged (8+9+10)                                                      | (Rs.)       | 568948315.49              |
| <b>D</b> | <b>TRANSPORTATION</b>                                                              |             |                           |
| 12       | Transportation charges by Rail/Ship/Road Transport                                 | (Rs.)       | 592093888.00              |
|          | By Rail                                                                            | (Rs.)       | 592093888.00              |
|          | By Road                                                                            | (Rs.)       | 0                         |
| 13       | Adjustment (+/-) in amount charged by Railways / Transport Company                 | (Rs.)       | 0                         |
| 14       | Demurrage charges, if any                                                          | (Rs.)       | 1030410.00                |
| 15       | Cost of diesel in transporting coal through MGR system, if applicable              | (Rs.)       | 0                         |
| 16       | Total Transportation Charges (12+/-13+14 + 15)                                     | (Rs.)       | 593124298.00              |
| 17       | Total amount charged for coal / Lignite supplied including transportation (11 +16) | (Rs.)       | 1162072613.49             |
| <b>E</b> | <b>TOTAL COST</b>                                                                  |             |                           |
| 18       | Landed Cost of Coal/Lignite. (2+17)/(1+7)                                          | (Rs./MT)    | 3648.82                   |
| 19       | Blending Ratio (Domestic/Imported)                                                 |             | 0                         |
| 20       | Weighted Average Cost of Coal or Lignite                                           | (Rs./MT)    | 3648.82                   |
| <b>F</b> | <b>QUALITY</b>                                                                     |             |                           |
| 21       | GCV of Domestic Coal of the Opening Coal Stock as per Bill of Coal Company         | (Kcal / Kg) | 4197.20                   |
| 22       | GCV of Domestic Coal Supplied as per Bill of Coal Company                          | (Kcal / Kg) | 4178.61                   |
| 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) | 4187.86                   |
| 26       | GCV of Domestic Coal of the Opening Stock as Received at Station                   | (Kcal / Kg) | 4150.01                   |
| 27       | GCV of Domestic Coal Supplied as Received at Station                               | (Kcal / Kg) | 4132.84                   |
| 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) | 4141.38                   |

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

उप महाप्रबन्धक (आ. एवं एम. / सी. एवं एम.)  
Dy. General Manager (O&M)  
टीएचडीसी इंडिया लिमिटेड  
THDC India Limited, Khurja

31. 12. 2025  
SR. ARVIND KAJAL  
प्रबन्धक (रासायनिक)  
Manager (Chemistry)  
टीएचडीसी इंडिया लिमिटेड  
THDC India Limited, Khurja

| Part-I<br>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<br>(2X660 MW) |                                                  |
| S. No.                                                      | Month                                                                                                     | Unit                                             | 01-12-2025 to 31-12-2025<br>Secondary Fuel (LDO) |
| <b>A) OPENING QUANTITY</b>                                  |                                                                                                           |                                                  |                                                  |
| 1                                                           | Opening Stock of Oil                                                                                      | (KL)                                             | 2756.141                                         |
| 2                                                           | Value of Opening Stock                                                                                    | (Rs.)                                            | ₹ 19,80,93,900.45                                |
| <b>B) QUANTITY</b>                                          |                                                                                                           |                                                  |                                                  |
| 3                                                           | Quantity of LDO supplied by Oil company                                                                   | (KL)                                             | 0.000                                            |
| 4                                                           | Adjustment(+/-) in qnty.supplied made by Oil Comopany                                                     | (KL)                                             | 0.00                                             |
| 5                                                           | LDO supplied by Oil company (3+4)                                                                         | (KL)                                             | 0.000                                            |
| 6                                                           | Normative transit & Handling losses                                                                       | (KL)                                             | 0.00                                             |
| 7                                                           | Net Oil supplied (5-6)                                                                                    | (KL)                                             | 0.000                                            |
| <b>C) PRICE</b>                                             |                                                                                                           |                                                  |                                                  |
| 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                                           |
| <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.)                                            | ₹ 0.00                                           |
| <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)                                         | 9161                                             |
| 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)                                         | 9161                                             |
| 26                                                          | GCV of Domestic Secondary Fuel of the opening stock as received at Station                                | (kcal/L)                                         | 9162                                             |
| 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)                                         | 9162                                             |

*Ashish Singh*  
01-01-2026  
JE (Planning & store)

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

*Pratyak*  
01-01-26  
OGM Planning

|                                                            |                                                                             |                       | 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 December-2025 |
| 1                                                          | Opening Quantity of Limestone                                               | (MT)                  | 5,480.08                      |
| 2                                                          | Value of Stock Stock Quantity                                               | (Rs.Incl.GST)         | ₹ 1,44,18,065.82              |
| 3                                                          | Quantity of Limestone supplied by Limestone supply Company                  | (MT)                  | 3,734.00                      |
| 4                                                          | Adjustment (+/-) in quantity supplied made by Limestone supply Company      | (MT)                  | 0.00                          |
| 5                                                          | Net Quantity of Limestone received (3+/-4)                                  | (MT)                  | 3,734.00                      |
| 6                                                          | Amount charged by the Limestone supply Company                              | (Rs.Incl.GST)         | ₹ 98,24,137.20                |
| 7                                                          | Adjustment (+/-) in amount charged made by Limestone supply Company         | (Rs)                  | 0.00                          |
| 8                                                          | Total amount Charged (6+/-7)                                                | (Rs)                  | ₹ 98,24,137.20                |
| 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)         | ₹ 98,24,137.20                |
| 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> )       | (%)                   | 91.00                         |
| 16                                                         | Sulphur content in the coal                                                 | (%)                   | 0.61                          |

  
 (PETITIONER)  
 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