



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating : BTPS-A  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -    | E-Auction | Imported | Biomass       | Total         |
|-----|---|-----------|---------------|-----------|----------|---------------|---------------|
| A)  | OPENING QUANTITY  |           |               |           |          |               |               |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.22459954    |           |          | 0.001107955   | 0.225707495   |
| 2.  | Value of Stock  | (Rs.)     | 982030379.806 |           |          | 12502183.6793 | 994532563.486 |
| B)  | QUANTITY  |           |               |           |          |               |               |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.09580817    |           |          | 0.00132703    | 0.0971352     |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0             |           |          | 0             | 0             |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.09580817    |           |          | 0.00132703    | 0.0971352     |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00077359952 |           |          | 0             | 0.00077359952 |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.09503457048 |           |          | 0.00132703    | 0.09636160048 |
| C)  | PRICE   |           |               |           |          |               |               |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 365434101.92  |           |          | 14948621.08   | 380382723     |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 66107071      |           |          | 0             | 66107071      |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 9601669       |           |          | 0             | 9601669       |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 441142841.92  |           |          | 14948621.08   | 456091463     |
| D)  | TRANSPORTATION  |           |               |           |          |               |               |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 29706875.12   |           |          | 0             | 29706875.12   |
|     | By Rail   | (Rs.)     | 28276968      |           |          | 0             | 28276968      |
|     | By Road   | (Rs.)     | 1429907.1192  |           |          | 0             | 1429907.1192  |
|     | By Ship   | (Rs.)     | 0             |           |          | 0             | 0             |
|     | Other Means   | (Rs.)     | 0             |           |          | 0             | 0             |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0             |           |          | 0             | 0             |
| 14. | Demurrage Charges, if any   | (Rs.)     | -25988        |           |          | 0             | -25988        |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0             |           |          | 0             | 0             |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 29680887.12   |           |          | 0             | 29680887.12   |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 470823729.04  |           |          | 14948621.08   | 485772350.12  |
| E)  | TOTAL COST  |           |               |           |          |               |               |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 4545.3663     |           |          | 11273.5006    | 4594.2835     |
| 19. | Blending Ratio  | (in %)    | 99.273        |           |          | 0.727         |               |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0             |           |          |               | 0             |
| F)  | QUALITY   |           |               |           |          |               |               |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0             |           |          | NA            |               |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0             |           |          | NA            |               |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |               |           |          | NA            |               |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |               |           |          | NA            |               |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |               |           |          |               |               |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 4070.83       |           |          |               |               |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3873.33       |           |          |               |               |
| 28. | GCV of Imported Coal of opening stock as received at Station                    | (kCal/Kg) |               |           |          | 3854.4        |               |
| 29. | GCV of Imported Coal supplied as received at Station                            | (kCal/Kg) |               |           |          | 3818          |               |
| 30. | Weighted average GCV of coal/ Lignite as Received                               | (kCal/Kg) | 4012.11       |           |          | 3834.5626     | 4010.8193     |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |               |           |          |               | 3925.8193     |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating CTPS (7-8)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -    | E-Auction | Imported | Biomass | Total          |
|-----|---|-----------|---------------|-----------|----------|---------|----------------|
| A)  | OPENING QUANTITY  |           |               |           |          |         |                |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.2320094615  |           |          |         | 0.2320094615   |
| 2.  | Value of Stock  | (Rs.)     | 879295953.857 |           |          |         | 879295953.8572 |
| B)  | QUANTITY  |           |               |           |          |         |                |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.08678514    |           |          |         | 0.08678514     |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0             |           |          |         | 0              |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.08678514    |           |          |         | 0.08678514     |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00076112088 |           |          |         | 0.00076112088  |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.08602401912 |           |          |         | 0.08602401912  |
| C)  | PRICE   |           |               |           |          |         |                |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 319066718.41  |           |          |         | 319066718.41   |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 105770691.32  |           |          |         | 105770691.32   |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 21927525.3303 |           |          |         | 21927525.3303  |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 446764935.06  |           |          |         | 446764935.06   |
| D)  | TRANSPORTATION  |           |               |           |          |         |                |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 43808973.08   |           |          |         | 43808973.08    |
|     | By Rail   | (Rs.)     | 31280805      |           |          |         | 31280805       |
|     | By Road   | (Rs.)     | 12528168.0792 |           |          |         | 12528168.0792  |
|     | By Ship   | (Rs.)     | 0             |           |          |         | 0              |
|     | Other Means   | (Rs.)     | 0             |           |          |         | 0              |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0             |           |          |         | 0              |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0             |           |          |         | 0              |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 2342938       |           |          |         | 2342938        |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 46151911.08   |           |          |         | 46151911.08    |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 492916846.14  |           |          |         | 492916846.14   |
| E)  | TOTAL COST  |           |               |           |          |         |                |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 4314.6803     |           |          |         | 4314.68        |
| 19. | Blending Ratio  | (in %)    | 100           |           |          |         |                |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0             |           |          |         | 0              |
| F)  | QUALITY   |           |               |           |          |         |                |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0             |           |          |         |                |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0             |           |          |         |                |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |               |           |          |         |                |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |               |           |          |         |                |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |               |           |          |         |                |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3222.13       |           |          |         |                |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3418.92       |           |          |         |                |
| 28. | GCV of Imported Coal of 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) | 3275.36       |           |          |         | 3275.36        |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |               |           |          |         | 3190.36        |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating : DSTPS (1-2)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -    | E-Auction | Imported | Biomass | Total          |
|-----|---|-----------|---------------|-----------|----------|---------|----------------|
| A)  | OPENING QUANTITY  |           |               |           |          |         |                |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.191908475   |           |          |         | 0.191908475    |
| 2.  | Value of Stock  | (Rs.)     | 965280926.251 |           |          |         | 965280926.2515 |
| B)  | QUANTITY  |           |               |           |          |         |                |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.36989669    |           |          |         | 0.36989669     |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0             |           |          |         | 0              |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.36989669    |           |          |         | 0.36989669     |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00312046    |           |          |         | 0.00312046     |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.36677623    |           |          |         | 0.36677623     |
| C)  | PRICE   |           |               |           |          |         |                |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 1332529911.83 |           |          |         | 1332529911.83  |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 247396135.58  |           |          |         | 247396135.58   |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 61514525      |           |          |         | 61514525       |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 1641440572.41 |           |          |         | 1641440572.41  |
| D)  | TRANSPORTATION  |           |               |           |          |         |                |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 188398235.62  |           |          |         | 188398235.62   |
|     | By Rail   | (Rs.)     | 179135763.927 |           |          |         | 179135763.927  |
|     | By Road   | (Rs.)     | 9262471.6934  |           |          |         | 9262471.6934   |
|     | By Ship   | (Rs.)     | 0             |           |          |         | 0              |
|     | Other Means   | (Rs.)     | 0             |           |          |         | 0              |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0             |           |          |         | 0              |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0             |           |          |         | 0              |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0             |           |          |         | 0              |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 188398235.62  |           |          |         | 188398235.62   |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 1829838808.04 |           |          |         | 1829838808.04  |
| E)  | TOTAL COST  |           |               |           |          |         |                |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 5003.0361     |           |          |         | 5003.04        |
| 19. | Blending Ratio  | (in %)    | 100           |           |          |         |                |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0             |           |          |         | 0              |
| F)  | QUALITY   |           |               |           |          |         |                |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0             |           |          |         |                |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0             |           |          |         |                |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |               |           |          |         |                |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |               |           |          |         |                |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |               |           |          |         |                |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3894.2        |           |          |         |                |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3846.52       |           |          |         |                |
| 28. | GCV of Imported Coal of 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) | 3862.9        |           |          |         | 3862.9         |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |               |           |          |         | 3777.9         |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating KTPS (1-2)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -    | E-Auction | Imported | Biomass    | Total           |
|-----|---|-----------|---------------|-----------|----------|------------|-----------------|
| A)  | OPENING QUANTITY  |           |               |           |          |            |                 |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.368816891   |           |          | 0          | 0.368816891     |
| 2.  | Value of Stock  | (Rs.)     | 1524432515.24 |           |          | 0          | 1524432515.2463 |
| B)  | QUANTITY  |           |               |           |          |            |                 |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.5559997     |           |          | 0.00262656 | 0.55862626      |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0             |           |          | 0          | 0               |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.5559997     |           |          | 0.00262656 | 0.55862626      |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00489728    |           |          | 0          | 0.00489728      |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.55110242    |           |          | 0.00262656 | 0.55372898      |
| C)  | PRICE   |           |               |           |          |            |                 |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 1610827657.35 |           |          | 31683942.4 | 1642511599.75   |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | -60000000     |           |          | 0          | -60000000       |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 19212915      |           |          | 0          | 19212915        |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 1570040572.35 |           |          | 31683942.4 | 1601724514.75   |
| D)  | TRANSPORTATION  |           |               |           |          |            |                 |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 431674022.78  |           |          | 0          | 431674022.78    |
|     | By Rail   | (Rs.)     | 366741744.062 |           |          | 0          | 366741744.0629  |
|     | By Road   | (Rs.)     | 64932278.715  |           |          | 0          | 64932278.715    |
|     | By Ship   | (Rs.)     | 0             |           |          | 0          | 0               |
|     | Other Means   | (Rs.)     | 0             |           |          | 0          | 0               |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0             |           |          | 0          | 0               |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0             |           |          | 0          | 0               |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0             |           |          | 0          | 0               |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 431674022.78  |           |          | 0          | 431674022.78    |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 2001714595.12 |           |          | 31683942.4 | 2033398537.52   |
| E)  | TOTAL COST  |           |               |           |          |            |                 |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 3833.1048     |           |          | 12062.9045 | 3883.7956       |
| 19. | Blending Ratio  | (in %)    | 99.384        |           |          | 0.616      |                 |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0             |           |          |            | 0               |
| F)  | QUALITY   |           |               |           |          |            |                 |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0             |           |          | NA         |                 |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0             |           |          | NA         |                 |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |               |           |          | NA         |                 |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |               |           |          | NA         |                 |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |               |           |          |            |                 |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3682.18       |           |          |            |                 |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3342.73       |           |          |            |                 |
| 28. | GCV of Imported Coal of opening stock as received at Station                    | (kCal/Kg) |               |           |          | 0          |                 |
| 29. | GCV of Imported Coal supplied as received at Station                            | (kCal/Kg) |               |           |          | 3805       |                 |
| 30. | Weighted average GCV of coal/ Lignite as Received                               | (kCal/Kg) | 3478.82       |           |          | 3805       | 3480.8293       |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |               |           |          |            | 3395.8293       |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating : MTPS (1-4)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -      | E-Auction | Imported | Biomass | Total               |
|-----|---|-----------|-----------------|-----------|----------|---------|---------------------|
| A)  | OPENING QUANTITY  |           |                 |           |          |         |                     |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.0635473271    |           |          |         | 0.0635473271        |
| 2.  | Value of Stock  | (Rs.)     | 313671226.510   |           |          |         | 313671226.5101      |
| B)  | QUANTITY  |           |                 |           |          |         |                     |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.2819391       |           |          |         | 0.2819391           |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0.0003831451415 |           |          |         | -0.0003831451415038 |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.28155595485   |           |          |         | 0.2815559548584962  |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00225245      |           |          |         | 0.00225245          |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.27930350485   |           |          |         | 0.2793035048584962  |
| C)  | PRICE   |           |                 |           |          |         |                     |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 1184704760      |           |          |         | 1184704760          |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 68303510.2      |           |          |         | 68303510.2          |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 20420756.7653   |           |          |         | 20420756.7653       |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 1273429026.97   |           |          |         | 1273429026.97       |
| D)  | TRANSPORTATION  |           |                 |           |          |         |                     |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 111829644.5     |           |          |         | 111829644.5         |
|     | By Rail   | (Rs.)     | 111829644.5     |           |          |         | 111829644.5         |
|     | By Road   | (Rs.)     | 0               |           |          |         | 0                   |
|     | By Ship   | (Rs.)     | 0               |           |          |         | 0                   |
|     | Other Means   | (Rs.)     | 0               |           |          |         | 0                   |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0               |           |          |         | 0                   |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0               |           |          |         | 0                   |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0               |           |          |         | 0                   |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 111829644.5     |           |          |         | 111829644.5         |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 1385258671.47   |           |          |         | 1385258671.47       |
| E)  | TOTAL COST  |           |                 |           |          |         |                     |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 4955.3034       |           |          |         | 4955.3              |
| 19. | Blending Ratio  | (in %)    | 100             |           |          |         |                     |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0               |           |          |         | 0                   |
| F)  | QUALITY   |           |                 |           |          |         |                     |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0               |           |          |         |                     |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0               |           |          |         |                     |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |                 |           |          |         |                     |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |                 |           |          |         |                     |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |                 |           |          |         |                     |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3600.88         |           |          |         |                     |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3613.3          |           |          |         |                     |
| 28. | GCV of Imported Coal of 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) | 3611            |           |          |         | 3611                |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |                 |           |          |         | 3526                |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating : MTPS (5-6)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -      | E-Auction | Imported | Biomass | Total               |
|-----|---|-----------|-----------------|-----------|----------|---------|---------------------|
| A)  | OPENING QUANTITY  |           |                 |           |          |         |                     |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.1365473535    |           |          |         | 0.1365473535        |
| 2.  | Value of Stock  | (Rs.)     | 635725026.276   |           |          |         | 635725026.2767      |
| B)  | QUANTITY  |           |                 |           |          |         |                     |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.2204191       |           |          |         | 0.2204191           |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0.0003087921325 |           |          |         | -0.0003087921325645 |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.22011030786   |           |          |         | 0.2201103078674355  |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00176781      |           |          |         | 0.00176781          |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.21834249786   |           |          |         | 0.2183424978674355  |
| C)  | PRICE   |           |                 |           |          |         |                     |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 945533300.15    |           |          |         | 945533300.15        |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 72950405.94     |           |          |         | 72950405.94         |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 15964883.2939   |           |          |         | 15964883.2939       |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 1034448589.4    |           |          |         | 1034448589.4        |
| D)  | TRANSPORTATION  |           |                 |           |          |         |                     |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 85692201.17     |           |          |         | 85692201.17         |
|     | By Rail   | (Rs.)     | 84691602.5      |           |          |         | 84691602.5          |
|     | By Road   | (Rs.)     | 1000598.672     |           |          |         | 1000598.672         |
|     | By Ship   | (Rs.)     | 0               |           |          |         | 0                   |
|     | Other Means   | (Rs.)     | 0               |           |          |         | 0                   |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0               |           |          |         | 0                   |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0               |           |          |         | 0                   |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0               |           |          |         | 0                   |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 85692201.17     |           |          |         | 85692201.17         |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 1120140790.57   |           |          |         | 1120140790.57       |
| E)  | TOTAL COST  |           |                 |           |          |         |                     |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 4947.636        |           |          |         | 4947.64             |
| 19. | Blending Ratio  | (in %)    | 100             |           |          |         |                     |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0               |           |          |         | 0                   |
| F)  | QUALITY   |           |                 |           |          |         |                     |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0               |           |          |         |                     |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0               |           |          |         |                     |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |                 |           |          |         |                     |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |                 |           |          |         |                     |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |                 |           |          |         |                     |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3617.7179       |           |          |         |                     |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 4019.64         |           |          |         |                     |
| 28. | GCV of Imported Coal of 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) | 3865            |           |          |         | 3865                |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |                 |           |          |         | 3780                |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating : MTPS (7-8)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -      | E-Auction | Imported | Biomass | Total               |
|-----|---|-----------|-----------------|-----------|----------|---------|---------------------|
| A)  | OPENING QUANTITY  |           |                 |           |          |         |                     |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.1697282242    |           |          |         | 0.1697282242        |
| 2.  | Value of Stock  | (Rs.)     | 666309955.403   |           |          |         | 666309955.403       |
| B)  | QUANTITY  |           |                 |           |          |         |                     |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.32603157      |           |          |         | 0.32603157          |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0.0002820467259 |           |          |         | -0.0002820467259317 |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.32574952327   |           |          |         | 0.3257495232740683  |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.00268343      |           |          |         | 0.00268343          |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.32306609327   |           |          |         | 0.3230660932740683  |
| C)  | PRICE   |           |                 |           |          |         |                     |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 1105573156.7    |           |          |         | 1105573156.7        |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 74846626.85     |           |          |         | 74846626.85         |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 23614359.9406   |           |          |         | 23614359.9406       |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 1204034143.49   |           |          |         | 1204034143.49       |
| D)  | TRANSPORTATION  |           |                 |           |          |         |                     |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 219568427.2     |           |          |         | 219568427.2         |
|     | By Rail   | (Rs.)     | 208377732       |           |          |         | 208377732           |
|     | By Road   | (Rs.)     | 11190695.2008   |           |          |         | 11190695.2008       |
|     | By Ship   | (Rs.)     | 0               |           |          |         | 0                   |
|     | Other Means   | (Rs.)     | 0               |           |          |         | 0                   |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0               |           |          |         | 0                   |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0               |           |          |         | 0                   |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0               |           |          |         | 0                   |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 219568427.2     |           |          |         | 219568427.2         |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 1423602570.69   |           |          |         | 1423602570.69       |
| E)  | TOTAL COST  |           |                 |           |          |         |                     |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 4240.9428       |           |          |         | 4240.94             |
| 19. | Blending Ratio  | (in %)    | 100             |           |          |         |                     |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0               |           |          |         | 0                   |
| F)  | QUALITY   |           |                 |           |          |         |                     |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0               |           |          |         |                     |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0               |           |          |         |                     |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |                 |           |          |         |                     |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |                 |           |          |         |                     |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |                 |           |          |         |                     |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3530.07         |           |          |         |                     |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3835.03         |           |          |         |                     |
| 28. | GCV of Imported Coal of 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) | 3730            |           |          |         | 3730                |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |                 |           |          |         | 3645                |



## Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating : RTPS (1-2)  
Month : JANUARY-2025

| Sl  | DESCRIPTION   | UNIT      | Domestic -        | E-Auction | Imported | Biomass     | Total             |
|-----|---|-----------|-------------------|-----------|----------|-------------|-------------------|
| A)  | OPENING QUANTITY  |           |                   |           |          |             |                   |
| 1.  | Opening quantity of Coal/Lignite  | (MMT)     | 0.3285613047      |           |          | 0           | 0.3285613047      |
| 2.  | Value of Stock  | (Rs.)     | 1496540003.83     |           |          | 0           | 1496540003.8353   |
| B)  | QUANTITY  |           |                   |           |          |             |                   |
| 3.  | Quantity of Coal/Lignite supplied by Coal/Lignite Company                       | (MMT)     | 0.400319754761905 |           |          | 0.000216475 | 0.400536229761905 |
| 4.  | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company              | (MMT)     | 0                 |           |          | 0           | 0                 |
| 5.  | Coal supplied by Coal/Lignite Company (3+4)                                     | (MMT)     | 0.40031975476     |           |          | 0.000216475 | 0.400536229761905 |
| 6.  | Normative Transit & Handling Losses (For coal/Lignite based Projects)           | (MMT)     | 0.0033276957      |           |          | 0           | 0.0033276957      |
| 7.  | Net Coal / Lignite Supplied (5-7)   | (MMT)     | 0.39699205906     |           |          | 0.000216475 | 0.397208534061905 |
| C)  | PRICE   |           |                   |           |          |             |                   |
| 8.  | Amount charged by the Coal /Lignite Company                                     | (Rs.)     | 1422745070.44     |           |          | 2742738.25  | 1425487808.69     |
| 9.  | Adjustment (+/-) in amount charged made by Coal/Lignite Company                 | (Rs.)     | 96457436          |           |          | 0           | 96457436          |
| 10. | Handling, Sampling and such other similar charges                               | (Rs.)     | 22021566          |           |          | 0           | 22021566          |
| 11. | Total amount charged (8+9+10)   | (Rs.)     | 1541224072.44     |           |          | 2742738.25  | 1543966810.69     |
| D)  | TRANSPORTATION  |           |                   |           |          |             |                   |
| 12. | Transportation charges by rail/ship/road/other transport                        | (Rs.)     | 181409202.66      |           |          | 0           | 181409202.66      |
|     | By Rail   | (Rs.)     | 162030764.571     |           |          | 0           | 162030764.5714    |
|     | By Road   | (Rs.)     | 19378438.0934     |           |          | 0           | 19378438.0934     |
|     | By Ship   | (Rs.)     | 0                 |           |          | 0           | 0                 |
|     | Other Means   | (Rs.)     | 0                 |           |          | 0           | 0                 |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company           | (Rs.)     | 0                 |           |          | 0           | 0                 |
| 14. | Demurrage Charges, if any   | (Rs.)     | 0                 |           |          | 0           | 0                 |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable           | (Rs.)     | 0                 |           |          | 0           | 0                 |
| 16. | Total transportation charges (12+13+14+15)                                      | (Rs.)     | 181409202.66      |           |          | 0           | 181409202.66      |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.)     | 1722633275.1      |           |          | 2742738.25  | 1725376013.35     |
| E)  | TOTAL COST  |           |                   |           |          |             |                   |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7)                                       | (Rs./MT)  | 4436.8525         |           |          | 12670       | 4441.6335         |
| 19. | Blending Ratio  | (in %)    | 99.9419           |           |          | 0.0581      |                   |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months               | (Rs./MT)  | 0                 |           |          |             | 0                 |
| F)  | QUALITY   |           |                   |           |          |             |                   |
| 21. | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company      | (kCal/Kg) | 0                 |           |          | NA          |                   |
| 22. | GCV of Domestic Coal supplied as per bill of Coal Company                       | (kCal/Kg) | 0                 |           |          | NA          |                   |
| 23. | GCV of Imported Coal of the opening stock as per bill Coal Company              | (kCal/Kg) |                   |           |          | NA          |                   |
| 24. | GCV of Imported Coal supplied as per bill Coal Company                          | (kCal/Kg) |                   |           |          | NA          |                   |
| 25. | Weighted average GCV of coal/ Lignite as Billed                                 | (kCal/Kg) |                   |           |          |             |                   |
| 26. | GCV of Domestic Coal of the opening stock as received at Station                | (kCal/Kg) | 3684.8925         |           |          |             |                   |
| 27. | GCV of Domestic Coal supplied as received at Station                            | (kCal/Kg) | 3625.26           |           |          |             |                   |
| 28. | GCV of Imported Coal of opening stock as received at Station                    | (kCal/Kg) |                   |           |          | 0           |                   |
| 29. | GCV of Imported Coal supplied as received at Station                            | (kCal/Kg) |                   |           |          | 3350        |                   |
| 30. | Weighted average GCV of coal/ Lignite as Received                               | (kCal/Kg) | 3652.26           |           |          | 3350        | 3652.0844         |
| 31. | Allowable weighted average GCV as received for computation of ECR               | (kCal/Kg) |                   |           |          |             | 3567.0844         |