



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 : MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|----------|--------------|-----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.312049593 | | | 0.000128845 | 0.312178438 |
| 2. | Value of Stock | (Rs.) | 1275869319.27 | | | 1449809.0747 | 1277319128.3475 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.18277219 | | | 0.00140204 | 0.18417423 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | -0.00019458 | | | 0 | -0.00019458 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.18257761 | | | 0.00140204 | 0.18397965 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.00146062 | | | 0 | 0.00146062 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.18111699 | | | 0.00140204 | 0.18251903 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 674571756.09 | | | 15512600 | 690084356.09 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 23336364 | | | 0 | 23336364 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 9362368.4298 | | | 0 | 9362368.4298 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 707270488.52 | | | 15512600 | 722783088.52 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 52882563.79 | | | 0 | 52882563.79 |
| | By Rail | (Rs.) | 52882563.7862 | | | 0 | 52882563.7862 |
| | By Road | (Rs.) | 0 | | | 0 | 0 |
| | 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.) | -145342 | | | 0 | -145342 |
| 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.) | 52737221.79 | | | 0 | 52737221.79 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 760007710.3 | | | 15512600 | 775520310.3 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 4128.1731 | | | 11080.1328 | 4178.5021 |
| 19. | Blending Ratio | (in %) | 99.276 | | | 0.724 | |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months | (Rs./MT) | 0 | | | 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) | 4144.78 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3687.74 | | | | |
| 28. | GCV of Imported Coal of opening stock as received at Station | (kCal/Kg) | | | | 3436.44 | |
| 29. | GCV of Imported Coal supplied as received at Station | (kCal/Kg) | | | | 3493 | |
| 30. | Weighted average GCV of coal/ Lignite as Received | (kCal/Kg) | 3976.9308 | | | 3488.2397 | 3973.3919 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3888.3919 |



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 :

MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|----------|---------|-----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.2385935065 | | | | 0.2385935065 |
| 2. | Value of Stock | (Rs.) | 1035357451.07 | | | | 1035357451.0775 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.18299353 | | | | 0.18299353 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | 0 | | | | 0 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.18299353 | | | | 0.18299353 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.0015471433 | | | | 0.0015471433 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.1814463867 | | | | 0.1814463867 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 682655028.97 | | | | 682655028.97 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 30320691.32 | | | | 30320691.32 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 21927525.3303 | | | | 21927525.3303 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 734903245.62 | | | | 734903245.62 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 69293329 | | | | 69293329 |
| | By Rail | (Rs.) | 69293329 | | | | 69293329 |
| | 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.) | 2903792 | | | | 2903792 |
| 16. | Total transportation charges (12+13+14+15) | (Rs.) | 72197121 | | | | 72197121 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 807100366.62 | | | | 807100366.62 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 4386.3877 | | | | 4386.39 |
| 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) | 3557.038 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3594.28 | | | | |
| 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) | 3573.1246 | | | | 3573.12 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3488.12 |



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 : MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|-------------|-------------|-----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.331877775 | | 0 | 0 | 0.331877775 |
| 2. | Value of Stock | (Rs.) | 2015920191.12 | | 0 | 0 | 2015920191.1272 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.3779617 | | 0.0080885 | 0.00345096 | 0.38950116 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | -0.00012821 | | 0 | 0 | -0.00012821 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.37783349 | | 0.0080885 | 0.00345096 | 0.38937295 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.00302268 | | 0.00001618 | 0 | 0.00303886 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.37481081 | | 0.00807232 | 0.00345096 | 0.38633409 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 1495080490.65 | | 91798655.29 | 41674796.88 | 1628553942.82 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 358664434.2 | | 0 | 0 | 358664434.2 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 30650921.0171 | | 660130.7116 | 0 | 31311051.7287 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 1884395845.87 | | 92458786 | 41674796.88 | 2018529428.75 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 191881838.58 | | 0 | 0 | 191881838.58 |
| | By Rail | (Rs.) | 191881838.578 | | 0 | 0 | 191881838.5784 |
| | By Road | (Rs.) | 0 | | 0 | 0 | 0 |
| | By Ship | (Rs.) | 0 | | 0 | 0 | 0 |
| | Other Means | (Rs.) | 0 | | 0 | 0 | 0 |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company | (Rs.) | 0 | | 0 | 0 | 0 |
| 14. | Demurrage Charges, if any | (Rs.) | 0 | | 0 | 0 | 0 |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable | (Rs.) | 0 | | 0 | 0 | 0 |
| 16. | Total transportation charges (12+13+14+15) | (Rs.) | 191881838.58 | | 0 | 0 | 191881838.58 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 2076277684.44 | | 92458786 | 41674796.88 | 2210411267.32 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 5790.6664 | | 11453.8058 | 12076.2909 | 5968.8878 |
| 19. | Blending Ratio | (in %) | 96.9585 | | 2.0819 | 0.9596 | |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months | (Rs./MT) | 0 | | 0 | 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) | | | 0 | NA | |
| 24. | GCV of Imported Coal supplied as per bill Coal Company | (kCal/Kg) | | | 0 | 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) | 4085.25 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3973.54 | | | | |
| 28. | GCV of Imported Coal of opening stock as received at Station | (kCal/Kg) | | | 0 | 0 | |
| 29. | GCV of Imported Coal supplied as received at Station | (kCal/Kg) | | | 4943.3939 | 3672.8033 | |
| 30. | Weighted average GCV of coal/ Lignite as Received | (kCal/Kg) | 4026.0033 | | 4943.3939 | 3672.8033 | 4041.7098 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3956.7098 |



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 : MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|----------|-------------|-----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.392817889 | | | 0 | 0.392817889 |
| 2. | Value of Stock | (Rs.) | 1655367152.42 | | | 0 | 1655367152.4239 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.3741303 | | | 0.00129365 | 0.37542395 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | 0 | | | 0 | 0 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.3741303 | | | 0.00129365 | 0.37542395 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.00299304 | | | 0 | 0.00299304 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.37113726 | | | 0.00129365 | 0.37243091 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 1340884851.06 | | | 14131573.87 | 1355016424.93 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 60000000 | | | 0 | 60000000 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 15196879 | | | 0 | 15196879 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 1416081730.06 | | | 14131573.87 | 1430213303.93 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 200185549.2 | | | 0 | 200185549.2 |
| | By Rail | (Rs.) | 200185549.2 | | | 0 | 200185549.2 |
| | By Road | (Rs.) | 0 | | | 0 | 0 |
| | 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.) | 200185549.2 | | | 0 | 200185549.2 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 1616267279.26 | | | 14131573.87 | 1630398853.13 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 4282.4954 | | | 10923.8 | 4303.0881 |
| 19. | Blending Ratio | (in %) | 99.69 | | | 0.31 | |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months | (Rs./MT) | 0 | | | 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) | 3801.46 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 4070.38 | | | | |
| 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) | | | | 3742 | |
| 30. | Weighted average GCV of coal/ Lignite as Received | (kCal/Kg) | 3932.1038 | | | 3742 | 3931.5107 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3846.5107 |



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

Name of the Petitioner :Damodar Valley Corporation

Name of the GeneratingMTPS (1-4)

Month :MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|----------|---------|----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.0554534203 | | | | 0.0554534203 |
| 2. | Value of Stock | (Rs.) | 281746523.770 | | | | 281746523.7703 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.40155047 | | | | 0.40155047 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | -0.0007797841 | | | | -0.0007797841 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.4007706859 | | | | 0.4007706859 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.0032061623 | | | | 0.0032061623 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.3975645236 | | | | 0.3975645236 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 1548414754.08 | | | | 1548414754.08 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 181674706.39 | | | | 181674706.39 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 22948032.2307 | | | | 22948032.2307 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 1753037492.7 | | | | 1753037492.7 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 150636376.87 | | | | 150636376.87 |
| | By Rail | (Rs.) | 123138340.670 | | | | 123138340.6708 |
| | By Road | (Rs.) | 27498036.1946 | | | | 27498036.1946 |
| | 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.) | 150636376.87 | | | | 150636376.87 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 1903673869.57 | | | | 1903673869.57 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 4824.1365 | | | | 4824.14 |
| 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) | 3627.25 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3597.04 | | | | |
| 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) | 3600.7419 | | | | 3600.74 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3515.74 |



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

Name of the Petitioner :Damodar Valley Corporation

Name of the GeneratingMTPS (5-6)

Month :MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|---------------|---------|----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.23836962 | | .01105185 | | 0.24942147 |
| 2. | Value of Stock | (Rs.) | 1149910017.83 | | 128753072.654 | | 1278663090.492 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.2649113 | | 0 | | 0.2649113 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | -0.0004215731 | | 0 | | -0.0004215731 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.2644897269 | | 0 | | 0.2644897269 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.002131149 | | 0 | | 0.002131149 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.2623585779 | | 0 | | 0.2623585779 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 1031822849.19 | | 0 | | 1031822849.19 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 56574655.63 | | 0 | | 56574655.63 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 15139300.0503 | | 0 | | 15139300.0503 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 1103536804.86 | | 0 | | 1103536804.86 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 107847949.58 | | 0 | | 107847949.58 |
| | By Rail | (Rs.) | 107847949.579 | | 0 | | 107847949.5793 |
| | By Road | (Rs.) | 0 | | 0 | | 0 |
| | 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.) | 107847949.58 | | 0 | | 107847949.58 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 1211384754.44 | | 0 | | 1211384754.44 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 4715.7216 | | 11649.9113 | | 5111.2046 |
| 19. | Blending Ratio | (in %) | 94.2966 | | 5.7034 | | |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months | (Rs./MT) | 0 | | 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) | | | 0 | | |
| 24. | GCV of Imported Coal supplied as per bill Coal Company | (kCal/Kg) | | | 0 | | |
| 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) | 3631.07 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3643.28 | | | | |
| 28. | GCV of Imported Coal of opening stock as received at Station | (kCal/Kg) | | | 5021.29 | | |
| 29. | GCV of Imported Coal supplied as received at Station | (kCal/Kg) | | | 0 | | |
| 30. | Weighted average GCV of coal/ Lignite as Received | (kCal/Kg) | 3637.4675 | | 5021.29 | | 3716.3948 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3631.3948 |



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 : MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|---------------|---------------|----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.0404470147 | | .02198595 | 0.00125579 | 0.0636887547 |
| 2. | Value of Stock | (Rs.) | 195329567.835 | | 260191601.899 | 15483498.2656 | 471004668.0001 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.37712307 | | 0.00631033 | 0.001415225 | 0.384848625 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | -0.0004191684 | | 0 | 0 | -0.0004191684 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.3767039016 | | 0.00631033 | 0.001415225 | 0.3844294566 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.0032107637 | | 0.00001262 | 0 | 0.0032233837 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.3734931379 | | 0.00629771 | 0.001415225 | 0.3812060729 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 1386682396.83 | | 66755242.88 | 15873805.49 | 1469311445.2 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 85013513.53 | | 0 | 0 | 85013513.53 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 21552041.4291 | | 360626.29 | 0 | 21912667.7191 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 1493247951.79 | | 67115869.17 | 15873805.49 | 1576237626.45 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 196437215.32 | | 4835839.12 | 0 | 201273054.44 |
| | By Rail | (Rs.) | 196437215.320 | | 4835839.116 | 0 | 201273054.4361 |
| | By Road | (Rs.) | 0 | | 0 | 0 | 0 |
| | By Ship | (Rs.) | 0 | | 0 | 0 | 0 |
| | Other Means | (Rs.) | 0 | | 0 | 0 | 0 |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company | (Rs.) | 0 | | 0 | 0 | 0 |
| 14. | Demurrage Charges, if any | (Rs.) | 0 | | 0 | 0 | 0 |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable | (Rs.) | 0 | | 0 | 0 | 0 |
| 16. | Total transportation charges (12+13+14+15) | (Rs.) | 196437215.32 | | 4835839.12 | 0 | 201273054.44 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 1689685167.1 | | 71951708.29 | 15873805.49 | 1777510680.88 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 4553.834 | | 11743.2931 | 11739.8456 | 4925.988 |
| 19. | Blending Ratio | (in %) | 94.8233 | | 4.628 | 0.5487 | |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months | (Rs./MT) | 0 | | 0 | 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) | | | 0 | NA | |
| 24. | GCV of Imported Coal supplied as per bill Coal Company | (kCal/Kg) | | | 0 | 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) | 3610.08 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3536.33 | | | | |
| 28. | GCV of Imported Coal of opening stock as received at Station | (kCal/Kg) | | | 5018.56 | 3793.75 | |
| 29. | GCV of Imported Coal supplied as received at Station | (kCal/Kg) | | | 5000 | 3644.646 | |
| 30. | Weighted average GCV of coal/ Lignite as Received | (kCal/Kg) | 3543.5347 | | 5014.4274 | 3714.7479 | 3612.5427 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3527.5427 |



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

Name of the Petitioner :Damodar Valley Corporation

Name of the GeneratingRTPS (1-2)

Month :MAY-2024

| Sl | DESCRIPTION | UNIT | Domestic - FSA | E-Auction | Imported | Biomass | Total |
|-----|---|-----------|----------------|-----------|-------------|------------|-----------------|
| A) | OPENING QUANTITY | | | | | | |
| 1. | Opening quantity of Coal/Lignite | (MMT) | 0.4705982905 | | .0000556792 | 0 | 0.4706539697 |
| 2. | Value of Stock | (Rs.) | 2251015896.21 | | 634165.8387 | 0 | 2251650062.0576 |
| B) | QUANTITY | | | | | | |
| 3. | Quantity of Coal/Lignite supplied by Coal/Lignite Company | (MMT) | 0.15357399 | | 0 | 0.00047758 | 0.15405157 |
| 4. | Adjustment (+/-) in quantity supplied made by Coal/Lignite Company | (MMT) | 0 | | 0 | 0 | 0 |
| 5. | Coal supplied by Coal/Lignite Company (3+4) | (MMT) | 0.15357399 | | 0 | 0.00047758 | 0.15405157 |
| 6. | Normative Transit & Handling Losses (For coal/Lignite based Projects) | (MMT) | 0.00122858 | | 0 | 0 | 0.00122858 |
| 7. | Net Coal / Lignite Supplied (5-7) | (MMT) | 0.15234541 | | 0 | 0.00047758 | 0.15282299 |
| C) | PRICE | | | | | | |
| 8. | Amount charged by the Coal /Lignite Company | (Rs.) | 706785385.39 | | 0 | 6051280 | 712836665.39 |
| 9. | Adjustment (+/-) in amount charged made by Coal/Lignite Company | (Rs.) | 100000000 | | 0 | 0 | 100000000 |
| 10. | Handling, Sampling and such other similar charges | (Rs.) | 12039382 | | 0 | 0 | 12039382 |
| 11. | Total amount charged (8+9+10) | (Rs.) | 818824767.39 | | 0 | 6051280 | 824876047.39 |
| D) | TRANSPORTATION | | | | | | |
| 12. | Transportation charges by rail/ship/road/other transport | (Rs.) | 54627592 | | 0 | 0 | 54627592 |
| | By Rail | (Rs.) | 54627592 | | 0 | 0 | 54627592 |
| | By Road | (Rs.) | 0 | | 0 | 0 | 0 |
| | By Ship | (Rs.) | 0 | | 0 | 0 | 0 |
| | Other Means | (Rs.) | 0 | | 0 | 0 | 0 |
| 13. | Adjustment (+/-) in amount charged made by Railways/Transport Company | (Rs.) | 0 | | 0 | 0 | 0 |
| 14. | Demurrage Charges, if any | (Rs.) | 0 | | 0 | 0 | 0 |
| 15. | Cost of diesel in transporting coal through MGR system, if applicable | (Rs.) | 0 | | 0 | 0 | 0 |
| 16. | Total transportation charges (12+13+14+15) | (Rs.) | 54627592 | | 0 | 0 | 54627592 |
| 17. | Total amount charged for coal/lignite supplied including transportation (11+16) | (Rs.) | 873452359.39 | | 0 | 6051280 | 879503639.39 |
| E) | TOTAL COST | | | | | | |
| 18. | Landed cost of Coal/ Lignite (2+17)/(1+7) | (Rs./MT) | 5015.6511 | | 11389.6363 | 12670.7149 | 5034.3857 |
| 19. | Blending Ratio | (in %) | 99.7509 | | 0.026 | 0.2231 | |
| 20. | Weighted average cost of Coal/ Lignite for preceding three months | (Rs./MT) | 0 | | 0 | 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) | | | 0 | NA | |
| 24. | GCV of Imported Coal supplied as per bill Coal Company | (kCal/Kg) | | | 0 | 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) | 3714.4908 | | | | |
| 27. | GCV of Domestic Coal supplied as received at Station | (kCal/Kg) | 3715.34 | | | | |
| 28. | GCV of Imported Coal of opening stock as received at Station | (kCal/Kg) | | | 5126.78 | 0 | |
| 29. | GCV of Imported Coal supplied as received at Station | (kCal/Kg) | | | 0 | 4193.7582 | |
| 30. | Weighted average GCV of coal/ Lignite as Received | (kCal/Kg) | 3714.6975 | | 5126.78 | 4193.7582 | 3716.136 |
| 31. | Allowable weighted average GCV as received for computation of ECR | (kCal/Kg) | | | | | 3631.136 |