



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.034494693		0		0.034494693
2.	Value of Stock	(Rs.)	144076907.855		0		144076907.8553
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.27194799		0.0064464		0.27839439
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00039059		0		-0.00039059
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2715574		0.0064464		0.2780038
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00217245		0.00001289		0.00218534
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.26938495		0.00643351		0.27581846
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	996581677.86		85258410		1081840087.86
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	9349863.14		239365		9589228.14
11.	Total amount charged (8+9+10)	(Rs.)	1005931541		85497775		1091429316
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	96820794.31		6786324		103607118.31
	By Rail	(Rs.)	54428739.49		6786324		61215063.49
	By Road	(Rs.)	42392054.82		0		42392054.82
	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.)	-394404.79		-16831		-411235.79
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.)	96426389.52		6769493		103195882.52
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1102357930.52		92267268		1194625198.52
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4101.7385		14341.6685		4278.8908
19.	Blending Ratio	(in %)	98.27		1.73		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3939.23				3939.23
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4089.84				3994.44
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)			5094		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4072.7435		5094		4090.4078
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					4005.4078



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.05271204		.000062586		0.052774626
2.	Value of Stock	(Rs.)	210416395.680		801313.9679		211217709.6483
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.242832745		0.01083162		0.253664365
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.242832745		0.01083162		0.253664365
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00194266		0.00002166		0.00196432
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.240890085		0.01080996		0.251700045
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	866793561.35		142165012.5		1008958573.85
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	26842152.4857		1197301.4418		28039453.9275
11.	Total amount charged (8+9+10)	(Rs.)	893635713.85		143362313.94		1036998027.79
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	67982910.04		0		67982910.04
	By Rail	(Rs.)	44129241		0		44129241
	By Road	(Rs.)	23853669.0426		0		23853669.0426
	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.)	2035397.06		90789.43		2126186.49
16.	Total transportation charges (12+13+14+15)	(Rs.)	70018307.1		90789.43		70109096.53
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	963654020.95		143453103.38		1107107124.33
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3998.8485		13267.7679		4471.2961
19.	Blending Ratio	(in %)	94.9029		5.0971		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3573.3592				3573.3592
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3515.56				3364.58
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5066.8983		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5096.431		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3525.9399		5096.261		3605.9808
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3520.9808



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.118094315		.0082154		0.126309715
2.	Value of Stock	(Rs.)	570819987.699		100004565.048		670824552.7481
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4003575		0.0089946		0.4093521
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00088763		0		-0.00088763
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.39946987		0.0089946		0.40846447
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00319576		0.00001799		0.00321375
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.39627411		0.00897661		0.40525072
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1558348054.11		101409633.45		1659757687.56
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	148146449		0		148146449
10.	Handling, Sampling and such other similar charges	(Rs.)	36939672.3286		836776.9994		37776449.328
11.	Total amount charged (8+9+10)	(Rs.)	1743434175.45		102246410.44		1845680585.89
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	240608081.74		9486604.62		250094686.36
	By Rail	(Rs.)	185813082.879		9486604.62		195299687.4995
	By Road	(Rs.)	54794998.8598		0		54794998.8598
	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.)	240608081.74		9486604.62		250094686.36
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1984042257.18		111733015.06		2095775272.24
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4966.9889		12316.0457		5195.1857
19.	Blending Ratio	(in %)	96.8949		3.1051		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3854.94				3854.94
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4343.91				4247.69
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5134.49		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5242.0718		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4231.6501		5190.6626		4261.4282
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					4176.4282



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.11755799		.01265432		0.13021231
2.	Value of Stock	(Rs.)	504436500.457		171194413.272		675630913.7304
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4121451		0		0.4121451
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4121451		0		0.4121451
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00329716		0		0.00329716
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.40884794		0		0.40884794
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1395016832.38		0		1395016832.38
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	200000		0		200000
10.	Handling, Sampling and such other similar charges	(Rs.)	21196879.0001		0		21196879.0001
11.	Total amount charged (8+9+10)	(Rs.)	1416413711.38		0		1416413711.38
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	263679966.74		0		263679966.74
	By Rail	(Rs.)	263679966.74		0		263679966.74
	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.)	263679966.74		0		263679966.74
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1680093678.12		0		1680093678.12
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4149.8966		13528.5352		4501.5614
19.	Blending Ratio	(in %)	96.2504		3.7496		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3537.32				3537.32
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3628.94				3628.94
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5090.13		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3608.476		5090.13		3664.0359
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3579.0359



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0740175303		.00143589		0.0754534203
2.	Value of Stock	(Rs.)	356189717.697		17609650.4568		373799368.1546
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.410264592		0		0.410264592
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0003422615		0		-0.0003422615
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4099223305		0		0.4099223305
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00327938		0		0.00327938
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.4066429505		0		0.4066429505
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1582708925.94		0		1582708925.94
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	64716190.28		0		64716190.28
10.	Handling, Sampling and such other similar charges	(Rs.)	17458546.0523		0		17458546.0523
11.	Total amount charged (8+9+10)	(Rs.)	1664883662.28		0		1664883662.28
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	292489970.7		0		292489970.7
	By Rail	(Rs.)	208014539.1		0		208014539.1
	By Road	(Rs.)	84475431.6		0		84475431.6
	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.)	292489970.7		0		292489970.7
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1957373632.98		0		1957373632.98
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4813.3005		12263.9272		5104.9624
19.	Blending Ratio	(in %)	96.0854		3.9146		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3551.8043				3551.8043
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3442.19				3442.19
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5004		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3459.0673		5004		3519.5478
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3434.5478



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0997419218		.00060445		0.1003463718
2.	Value of Stock	(Rs.)	463490178.025		7847095.9574		471337273.9826
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.25994691		0.00288503		0.26283194
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0001273917		0		-0.0001273917
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2598195183		0.00288503		0.2627045483
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00207856		0.00000577		0.00208433
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2577409583		0.00287926		0.2606202183
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	958285211.67		35321422.29		993606633.96
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	64490115.21		0		64490115.21
10.	Handling, Sampling and such other similar charges	(Rs.)	10570652.7745		389623.5546		10960276.3291
11.	Total amount charged (8+9+10)	(Rs.)	1033345979.65		35711045.84		1069057025.49
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	149318300.5		2414943.21		151733243.71
	By Rail	(Rs.)	149318300.5		2414943.2118		151733243.7118
	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.)	149318300.5		2414943.21		151733243.71
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1182664280.15		38125989.06		1220790269.21
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4604.8484		13196.5878		4949.9458
19.	Blending Ratio	(in %)	95.9834		4.0166		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3577.38				3577.38
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3462.4				3424.15
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5014.81		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4925		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3494.4801		4940.5827		3552.564
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3467.564



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0469456147		.00348735		0.0504329647
2.	Value of Stock	(Rs.)	222081507.030		44554778.0332		266636285.0636
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4029009		0.03643378		0.43933468
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0002159668		0		-0.0002159668
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4026849332		0.03643378		0.4391187132
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00322148		0.00007287		0.00329435
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3994634532		0.03636091		0.4358243632
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1508237576.54		448209560.98		1956447137.52
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	93067349.52		0		93067349.52
10.	Handling, Sampling and such other similar charges	(Rs.)	16637067.471		4944110.1476		21581177.6186
11.	Total amount charged (8+9+10)	(Rs.)	1617941993.52		453153671.12		2071095664.64
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	261381189.44		28225842.83		289607032.27
	By Rail	(Rs.)	238642935.436		28225842.8323		266868778.2687
	By Road	(Rs.)	22738254		0		22738254
	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.)	261381189.44		28225842.83		289607032.27
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1879323182.96		481379513.96		2360702696.92
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4707.3522		13198.4255		5049.082
19.	Blending Ratio	(in %)	95.9754		4.0246		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3541.82				3541.82
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3515.93				3222.6
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5047.08		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5029.58		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3518.6544		5031.1115		3579.5205
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3494.5205



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 : DECEMBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1448266768		.0114355434		0.1562622202
2.	Value of Stock	(Rs.)	673932494.939		163438351.835		837370846.7746
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.39383977		0.0064408		0.40028057
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.39383977		0.0064408		0.40028057
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00315072		0.00001288		0.0031636
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.39068905		0.00642792		0.39711697
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1565513466.12		79251210.05		1644764676.17
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	22573900		371403		22945303
11.	Total amount charged (8+9+10)	(Rs.)	1588087366.12		79622613.05		1667709979.17
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	133721026.07		5134605.76		138855631.83
	By Rail	(Rs.)	126706883		5134605.76		131841488.76
	By Road	(Rs.)	7014143.0745		0		7014143.0745
	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.)	133721026.07		5134605.76		138855631.83
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1721808392.19		84757218.81		1806565611
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4473.7078		13894.0342		4904.944
19.	Blending Ratio	(in %)	95.4223		4.5777		
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)	NA		NA		NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA		NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA		NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		NA		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)	3572.6081				3572.6081
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3520.71				3463.72
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5022.3808		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4991.67		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3534.7444		5011.3299		3602.3339
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3517.3339