



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)	0.22646813		0.00650666		0.23297479
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00028564		0		-0.00028564
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.22618249		0.00650666		0.23268915
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00180946		0.00001301		0.00182247
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.22437303		0.00649365		0.23086668
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	829997649.84		86055393		916053042.84
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	9321414.67				9589228.67
11.	Total amount charged (8+9+10)	(Rs.)	839319064.51		86323207		925642271.51
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	83064814.19		6855364		89920178.19
	By Rail	(Rs.)	45677584.61		6855364		52532948.61
	By Road	(Rs.)	37387229.58		0		37387229.58
	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.)	-320966.75		-17133		-338099.75
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.)	82743847.44		6838231		89582078.44
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	922062911.95		93161438		1015224349.95
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4118.4734		14346.5444		4237.1156
19.	Blending Ratio	(in %)	98.84		1.16		
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)	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)	4087.99				3973.01
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)			5093		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4068.17		5093		4080.058
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3995.058



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.)	210416413.435		801313.9772		211217727.4129
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.209757185		0.0107702		0.220527385
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.209757185		0.0107702		0.220527385
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00167805		0.00002154		0.00169959
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.208079135		0.01074866		0.218827795
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	725619259.34		142270036.31		867889295.65
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	26670052.4508				28039453.9276
11.	Total amount charged (8+9+10)	(Rs.)	752289311.79		143639437.79		895928749.58
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	75929257.06		0		75929257.06
	By Rail	(Rs.)	54558317		0		54558317
	By Road	(Rs.)	21370940.0598		0		21370940.0598
	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.)	2022347		103839.5		2126186.5
16.	Total transportation charges (12+13+14+15)	(Rs.)	77951604.06		103839.5		78055443.56
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	830240915.85		143743277.29		973984193.14
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3990.3855		13369.8365		4507.1977
19.	Blending Ratio	(in %)	94.49		5.51		
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)	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)	3496.6				3324.85
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)			5051		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3512.12		5051.092		3596.9173
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3511.9173



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)	0.3127296		0		0.3127296
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)	0.31184197		0		0.31184197
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00249473		0		0.00249473
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.30934724		0		0.30934724
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1186967827.17		0		1186967827.17
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	148146449		0		148146449
10.	Handling, Sampling and such other similar charges	(Rs.)	25387398.742				25387398.742
11.	Total amount charged (8+9+10)	(Rs.)	1360501674.91		0		1360501674.91
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	196221080.67		0		196221080.67
	By Rail	(Rs.)	148506783.203		0		148506783.2037
	By Road	(Rs.)	47714297.4682		0		47714297.4682
	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.)	196221080.67		0		196221080.67
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1556722755.58		0		1556722755.58
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4977.3886		12172.8175		5227.4888
19.	Blending Ratio	(in %)	96.5242		3.4758		
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)	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)	4358.58				4358.58
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)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4219.43		5134.49		4251.2357
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					4166.2357



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)	0.3924905		0		0.3924905
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3924905		0		0.3924905
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00313993		0		0.00313993
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.38935057		0		0.38935057
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1348270454.95		0		1348270454.95
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	200000		0		200000
10.	Handling, Sampling and such other similar charges	(Rs.)	21196879				21196879
11.	Total amount charged (8+9+10)	(Rs.)	1369667333.94		0		1369667333.94
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	247801723.21		0		247801723.21
	By Rail	(Rs.)	247801723.206		0		247801723.206
	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.)	247801723.21		0		247801723.21
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1617469057.15		0		1617469057.15
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4185.973		13528.5352		4536.933
19.	Blending Ratio	(in %)	96.2434		3.7566		
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)	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)	3629.99				3629.99
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)	3608.5		5090.13		3664.1589
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3579.1589



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)	0.370641322		0		0.370641322
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.000869129		0		-0.000869129
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.369772193		0		0.369772193
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00295817		0		0.00295817
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.366814023		0		0.366814023
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1463208000.23		0		1463208000.23
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	63395720.36		0		63395720.36
10.	Handling, Sampling and such other similar charges	(Rs.)	18016180.0083				18016180.0083
11.	Total amount charged (8+9+10)	(Rs.)	1544619900.59		0		1544619900.59
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	267133279.4		0		267133279.4
	By Rail	(Rs.)	191018861.3		0		191018861.3
	By Road	(Rs.)	76114418.1		0		76114418.1
	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.)	267133279.4		0		267133279.4
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1811753179.99		0		1811753179.99
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4917.8487		12263.9272		5192.0865
19.	Blending Ratio	(in %)	96.2669		3.7331		
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)	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)	3551.8				3551.8
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3519.11				3519.11
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)	3524.6		5004		3579.8275
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3494.8275



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)	0.24258247		0.00288612		0.24546859
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0006937639		0		-0.0006937639
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2418887061		0.00288612		0.2447748261
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0019351		0.00000577		0.00194087
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2399536061		0.00288035		0.2428339561
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	888825099.39		35334767.16		924159866.55
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	64481917.65		0		64481917.65
10.	Handling, Sampling and such other similar charges	(Rs.)	10943921.154				11378990.895
11.	Total amount charged (8+9+10)	(Rs.)	964250938.21		35769836.9		1000020775.11
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	140294883.7		2415855.61		142710739.31
	By Rail	(Rs.)	140294883.7		2415855.6072		142710739.3072
	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.)	140294883.7		2415855.61		142710739.31
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1104545821.91		38185692.51		1142731514.42
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4616.0042		13209.5927		4948.8297
19.	Blending Ratio	(in %)	96.127		3.873		
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)	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)	3519.65				3477.9
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)			4983.34		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3536.6		4988.7986		3592.8437
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3507.8437



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)	0.36088506		0.02620418		0.38708924
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0008988761		0		-0.0008988761
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3599861839		0.02620418		0.3861903639
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00287988		0.00005241		0.00293229
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3571063039		0.02615177		0.3832580739
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1351083890.85		322364685.01		1673448575.86
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	94396016.99		0		94396016.99
10.	Handling, Sampling and such other similar charges	(Rs.)	16635618.8457				20604829.0965
11.	Total amount charged (8+9+10)	(Rs.)	1462115526.68		326333895.26		1788449421.94
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	227793246.47		20300805.08		248094051.55
	By Rail	(Rs.)	206963745.47		20300805.0834		227264550.5534
	By Road	(Rs.)	20829501		0		20829501
	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.)	227793246.47		20300805.08		248094051.55
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1689908773.15		346634700.35		2036543473.5
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4732.0411		13198.4174		5060.0445
19.	Blending Ratio	(in %)	96.1258		3.8742		
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)	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)	3515.96				3276.04
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)			5057		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3518.96		5055.8328		3578.5015
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3493.5015



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)	0.30366476		0.0064408		0.31010556
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.30366476		0.0064408		0.31010556
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00242932		0.00001288		0.0024422
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.30123544		0.00642792		0.30766336
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1233320223.42		79251210.05		1312571433.47
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	17513108				17886812
11.	Total amount charged (8+9+10)	(Rs.)	1250833331.42		79624914.05		1330458245.47
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	95769838.07		5134605.76		100904443.83
	By Rail	(Rs.)	88755695		5134605.76		93890300.76
	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.)	95769838.07		5134605.76		100904443.83
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1346603169.5		84759519.81		1431362689.31
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4529.7181		13894.163		5055.7767
19.	Blending Ratio	(in %)	94.3824		5.6176		
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)	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)	3572.6091				3572.6091
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3412.18				3340.89
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)			4981.68		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3464.27		5007.7352		3550.976
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3465.976