



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.103684488				0.103684488
2.	Value of Stock	(Rs.)	418323361.595				418323361.595
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.109549905				0.109549905
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00012697				-0.00012697
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.109422935				0.109422935
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00087538				0.00087538
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.108547555				0.108547555
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	406095871.44				406095871.44
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	7666762.5607				7666762.5607
11.	Total amount charged (8+9+10)	(Rs.)	413762634				413762634
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	34201826.2				34201826.2
	By Rail	(Rs.)	29717550.1016				29717550.1016
	By Road	(Rs.)	4484276.0961				4484276.0961
	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.)	-208058				-208058
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	33993768.2				33993768.2
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	447756402.2				447756402.2
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4080.8153				4080.82
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)	NA				NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA				NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA				NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	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)	3774.03				3774.03
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3720				3720
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)	3746.4				3746.4
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3661.4



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03059931		.0037571		0.03435641
2.	Value of Stock	(Rs.)	131348393.841		46113200.9894		177461594.8306
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.17271975		0.01133527		0.18405502
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.17271975		0.01133527		0.18405502
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00138176		0.00002267		0.00140443
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.17133799		0.0113126		0.18265059
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	527488190.76		139156798.89		666644989.65
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	12700000		0		12700000
10.	Handling, Sampling and such other similar charges	(Rs.)	26312607.3524				28039453.9275
11.	Total amount charged (8+9+10)	(Rs.)	566500798.11		140883645.46		707384443.57
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	74119098.45		0		74119098.45
	By Rail	(Rs.)	60982571		0		60982571
	By Road	(Rs.)	13136527.4544		0		13136527.4544
	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.)	1995242.52		130943.99		2126186.51
16.	Total transportation charges (12+13+14+15)	(Rs.)	76114340.97		130943.99		76245284.96
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	642615139.08		141014589.45		783629728.53
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3832.6923		12417.4861		4150.4735
19.	Blending Ratio	(in %)	96.2983		3.7017		
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)	3555.8889				3555.8889
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3521.13				3303.04
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4860		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5668		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3526.39		5466.5536		3598.2089
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3513.2089



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.030850985		.0004063		0.031257285
2.	Value of Stock	(Rs.)	154295045.243		5360562.136		159655607.3799
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2850829		0.037726		0.3228089
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00018293		0		-0.00018293
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.28489997		0.037726		0.32262597
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00227919		0.00007545		0.00235464
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.28262078		0.03765055		0.32027133
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	986312504.84		415262720.21		1401575225.05
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	139896313.37		0		139896313.37
10.	Handling, Sampling and such other similar charges	(Rs.)	22402899.5986				25387398.742
11.	Total amount charged (8+9+10)	(Rs.)	1148611717.82		418247219.36		1566858937.18
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	213393671.02		39789612.2		253183283.22
	By Rail	(Rs.)	145767892.685		39789612.2		185557504.8858
	By Road	(Rs.)	67625778.3327		0		67625778.3327
	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.)	213393671.02		39789612.2		253183283.22
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1362005388.82		458036831.56		1820042220.38
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4837.1196		12176.4516		5114.1063
19.	Blending Ratio	(in %)	96.226		3.774		
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)	3811.53				3811.53
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3677.49				3245.17
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5040.57		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5081.1712		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3690.68		5080.7377		3743.1408
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3658.1408



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.08351125		.0108404		0.09435165
2.	Value of Stock	(Rs.)	364313725.21		146741991		511055716.21
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3467078		0.0192118		0.3659196
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3467078		0.0192118		0.3659196
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00277366		0.00003842		0.00281208
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.34393414		0.01917338		0.36310752
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1161402452.19		233615262.1		1395017714.29
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	35000000		0		35000000
10.	Handling, Sampling and such other similar charges	(Rs.)	20077607.9416				21196879.0234
11.	Total amount charged (8+9+10)	(Rs.)	1216480060.13		234734533.18		1451214593.31
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	206797779.7		23150515.29		229948294.99
	By Rail	(Rs.)	206797779.7		23150515.29		229948294.99
	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.)	206797779.7		23150515.29		229948294.99
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1423277839.83		257885048.47		1681162888.3
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4182.035		13481.3755		4575.8389
19.	Blending Ratio	(in %)	95.7652		4.2348		
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)	3722.18				3722.18
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3324.39				3148.85
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5006.94		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5015		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3402.11		5012.0889		3470.2894
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3385.2894



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0241835303		.00126989		0.0254534203
2.	Value of Stock	(Rs.)	115339790.609		15573838.5382		130913629.1474
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2206892		0		0.2206892
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00107165		0		-0.00107165
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.21961755		0		0.21961755
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00175694		0		0.00175694
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.21786061		0		0.21786061
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	923386390		0		923386390
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	8837322.71		0		8837322.71
10.	Handling, Sampling and such other similar charges	(Rs.)	16115161.7323				16115161.7323
11.	Total amount charged (8+9+10)	(Rs.)	948338874.44		0		948338874.44
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	108239650		0		108239650
	By Rail	(Rs.)	108239650		0		108239650
	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.)	108239650		0		108239650
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1056578524.44		0		1056578524.44
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4841.7545		12263.9272		5137.9098
19.	Blending Ratio	(in %)	96.0098		3.9902		
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)	3450.05				3450.05
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3399.07				3399.07
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)	3404.17		5004		3468.0064
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3383.0064



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0938229067		.00127612		0.0950990267
2.	Value of Stock	(Rs.)	416342097.099		15654149.7245		431996246.8239
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.15740438		0.0028735		0.16027788
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0004986851		0		-0.0004986851
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.1569056949		0.0028735		0.1597791949
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00125525		0.00000575		0.001261
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.1556504449		0.00286775		0.1585181949
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	619635061.16		32651408.09		652286469.25
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	50182197.85		0		50182197.85
10.	Handling, Sampling and such other similar charges	(Rs.)	10814020.3643				11383860.6044
11.	Total amount charged (8+9+10)	(Rs.)	680631279.38		33221248.33		713852527.71
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	80504906.2		2405291.91		82910198.11
	By Rail	(Rs.)	80504906.2		2405291.91		82910198.11
	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.)	80504906.2		2405291.91		82910198.11
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	761136185.58		35626540.24		796762725.82
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4719.8559		12375.0721		5025.2493
19.	Blending Ratio	(in %)	96.0107		3.9893		
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)	3518.15				3518.15
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3580.75				3515.97
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5067		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5051		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3557.21		5055.9273		3616.9984
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3531.9984



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0481896647		.0022433		0.0504329647
2.	Value of Stock	(Rs.)	221105187.900		26244333.5472		247349521.4475
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.29127321		0.02423129		0.3155045
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0008914338		0		-0.0008914338
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2903817762		0.02423129		0.3146130662
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00232306		0.00004846		0.00237152
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2880587162		0.02418283		0.3122415462
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1013950043.83		275338694.39		1289288738.22
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	163254134.44		0		163254134.44
10.	Handling, Sampling and such other similar charges	(Rs.)	17695700.4366				22500977.6633
11.	Total amount charged (8+9+10)	(Rs.)	1194899878.7		280143971.62		1475043850.32
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	315497056.6		20283043.61		335780100.21
	By Rail	(Rs.)	235013452.6		20283043.6074		255296496.2074
	By Road	(Rs.)	80483604		0		80483604
	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.)	315497056.6		20283043.61		335780100.21
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1510396935.3		300427015.23		1810823950.53
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	5149.4735		12361.6795		5436.7828
19.	Blending Ratio	(in %)	96.0163		3.9837		
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)	3628.38				3628.38
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3540.8				3266.57
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5047.55		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5051		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3553.35		5050.7071		3613.0003
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3528.0003



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.2311016379		.0067403171		0.237841955
2.	Value of Stock	(Rs.)	1075643952.86		108231846.864		1183875799.7322
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.15700798		0.0185042		0.17551218
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.15700798		0.0185042		0.17551218
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00125607		0.00003701		0.00129308
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.15575191		0.01846719		0.1742191
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	573782221.51		289201587		862983808.51
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	12686074				14190236
11.	Total amount charged (8+9+10)	(Rs.)	586468295.51		290705749		877174044.51
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	83839038.36		14751548.24		98590586.6
	By Rail	(Rs.)	45215036		14751548.24		59966584.24
	By Road	(Rs.)	38624002.3552		0		38624002.3552
	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.)	83839038.36		14751548.24		98590586.6
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	670307333.86		305457297.24		975764631.1
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4513.21		16411.3469		4989.1356
19.	Blending Ratio	(in %)	96		4		
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)	3771.036				3771.036
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3757.86				3359.52
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5022.75		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5024.47		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3765.73		5024.0101		3816.0612
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3731.0612