



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-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.15367966				0.15367966
2.	Value of Stock	(Rs.)	627498640.525				627498640.5256
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.188931585				0.188931585
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00018798				-0.00018798
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.188743605				0.188743605
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00150995				0.00150995
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.187233655				0.187233655
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	684634354.5				684634354.5
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	8903211.6133				8903211.6133
11.	Total amount charged (8+9+10)	(Rs.)	693537566.12				693537566.12
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	59694247.99				59694247.99
	By Rail	(Rs.)	48961855.8413				48961855.8413
	By Road	(Rs.)	10732392.1458				10732392.1458
	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.)	-242550				-242550
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	59451697.99				59451697.99
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	752989264.1				752989264.1
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4049.381				4049.38
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)	4160				4160
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4107				4107
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)	4130.89				4130.89
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4130.8918				4045.89



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-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.172465172		.00770571		0.180170882
2.	Value of Stock	(Rs.)	707925984.646		141140307.176		849066291.8236
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.1078518		0		0.1078518
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.1078518		0		0.1078518
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00086281		0		0.00086281
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.10698899		0		0.10698899
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	397805199.6		0		397805199.6
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	22612462.8448				22612462.8448
11.	Total amount charged (8+9+10)	(Rs.)	420417662.44		0		420417662.44
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	28025168.21		0		28025168.21
	By Rail	(Rs.)	15033891		0		15033891
	By Road	(Rs.)	12991277.2059		0		12991277.2059
	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.)	1802215.98		0		1802215.98
16.	Total transportation charges (12+13+14+15)	(Rs.)	29827384.19		0		29827384.19
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	450245046.63		0		450245046.63
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4144.4043		18316.3274		4771.3237
19.	Blending Ratio	(in %)	95.5763		4.4237		
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)	3864.4136				3864.4136
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3857.09				3857.09
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5020.912		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3861.61		5020.912		3912.894
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3861.6085		5020.912		3827.894



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-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.086537425		.014623		0.101160425
2.	Value of Stock	(Rs.)	387821690.671		235107848.983		622929539.6557
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3315423		0.0141197		0.345662
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00012682		0		-0.00012682
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.33141548		0.0141197		0.34553518
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00265134		0.00002824		0.00267958
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.32876414		0.01409146		0.3428556
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1165086224.26		187976524.47		1353062748.73
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	23370210.8521				24371902.7923
11.	Total amount charged (8+9+10)	(Rs.)	1188456435.12		188978216.41		1377434651.53
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	240024340.46		11819036.08		251843376.54
	By Rail	(Rs.)	193606211.108		11819036.082		205425247.1909
	By Road	(Rs.)	46418129.364		0		46418129.364
	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.)	240024340.46		11819036.08		251843376.54
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1428480775.59		200797252.49		1629278028.08
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4373.4544		15180.6825		5011.2386
19.	Blending Ratio	(in %)	94.0985		5.9015		
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)	4079.68				4079.68
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3921.07				3759.91
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4942.49		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4848.64		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3954.12		4896.4336		4009.7304
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3954.1214		4896.4336		3924.7304



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-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.25853253		.01916542		0.27769795
2.	Value of Stock	(Rs.)	1077126769.65		247928036.740		1325054806.396
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.38766		0.014778		0.402438
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.38766		0.014778		0.402438
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00310128		0.00002956		0.00313084
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.38455872		0.01474844		0.39930716
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1406605314.8		172902600		1579507914.8
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	20375415.1339				21156845
11.	Total amount charged (8+9+10)	(Rs.)	1426980729.94		173684029.87		1600664759.81
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	193161368.4		17364150		210525518.4
	By Rail	(Rs.)	193161368.4		17364150		210525518.4
	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.)	193161368.4		17364150		210525518.4
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1620142098.34		191048179.87		1811190278.21
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4194.2242		12943.8588		4718.691
19.	Blending Ratio	(in %)	94.0058		5.9942		
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)	4090.54				4090.54
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4239.09				4082.52
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4915		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4990		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4179.37		4947.616		4225.4204
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4179.3725		4947.616		4140.4204



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 : MAY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02091982		.0145336		0.03545342
2.	Value of Stock	(Rs.)	88324498.2014		241832512.474		330157010.6757
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2271913		0		0.2271913
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000409816		0		-0.0000409816
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2271503184		0		0.2271503184
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0018172		0		0.0018172
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2253331184		0		0.2253331184
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	797746133.62		0		797746133.62
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	0				0
11.	Total amount charged (8+9+10)	(Rs.)	797746133.62		0		797746133.62
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	147045387.03		0		147045387.03
	By Rail	(Rs.)	131885785.377		0		131885785.3774
	By Road	(Rs.)	15159601.65		0		15159601.65
	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.)	147045387.03		0		147045387.03
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	944791520.64		0		944791520.64
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4195.3449		16639.5465		4940.6113
19.	Blending Ratio	(in %)	94.0111		5.9889		
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)	3544.5559				3544.5559
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3315.19				3315.19
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5149.5099		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3334.68		5149.5099		3443.3683
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3334.6767		5149.5099		3358.3683



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 : MAY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0251090878		.01557716		0.0406862478
2.	Value of Stock	(Rs.)	101283505.924		268613746.489		369897252.4139
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.24587947		0		0.24587947
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000373304		0		-0.0000373304
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2458421396		0		0.2458421396
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00196674		0		0.00196674
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2438753996		0		0.2438753996
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	885451968.72		0		885451968.72
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	0				0
11.	Total amount charged (8+9+10)	(Rs.)	885451968.72		0		885451968.72
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	102190102.75		0		102190102.75
	By Rail	(Rs.)	102190102.757		0		102190102.7577
	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.)	102190102.75		0		102190102.75
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	987642071.48		0		987642071.48
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4048.2839		17244.077		4838.682
19.	Blending Ratio	(in %)	94.0102		5.9898		
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)	3550.2697				3550.2697
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3472.86				3472.86
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5148.2701		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3480.08		5148.2701		3580.0013
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3480.0842		5148.2701		3495.0013



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-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03605437		.01307859		0.04913296
2.	Value of Stock	(Rs.)	151306386.988		219801626.311		371108013.3002
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.37676653		0.04387897		0.4206455
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.000056954		0		-0.000056954
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.376709576		0.04387897		0.420588546
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00301368		0.00008776		0.00310144
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.373695896		0.04379121		0.417487106
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1363381912.38		541454190.93		1904836103.31
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	0				0
11.	Total amount charged (8+9+10)	(Rs.)	1363381912.38		541454190.93		1904836103.31
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	156325019.9		38031669.32		194356689.22
	By Rail	(Rs.)	155080919.450		38031669.3161		193112588.7667
	By Road	(Rs.)	1244100.45		0		1244100.45
	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.)	156325019.9		38031669.32		194356689.22
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1519706932.28		579485860.25		2099192792.53
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4078.1263		14054.6914		4672.743
19.	Blending Ratio	(in %)	94.0399		5.9601		
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)	3532.2554				3532.2554
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3765.45				3370.48
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5044.4712		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5030.13		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3744.93		5033.4281		3821.7259
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3744.9306		5033.4281		3736.7259



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 : MAY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1887388947		.0175036967		0.2062425914
2.	Value of Stock	(Rs.)	839064450.145		377326139.544		1216390589.6899
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4525681		0.018756		0.4713241
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4525681		0.018756		0.4713241
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00362055		0.00003751		0.00365806
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.44894755		0.01871849		0.46766604
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1634641280.55		305362684.8		1940003965.35
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	23810080				24802821
11.	Total amount charged (8+9+10)	(Rs.)	1658451360.55		306355425.8		1964806786.35
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	204470632.57		14952283.2		219422915.77
	By Rail	(Rs.)	118594395		14952283.2		133546678.2
	By Road	(Rs.)	85876237.5726		0		85876237.5726
	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.)	204470632.57		14952283.2		219422915.77
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1862921993.13		321307709		2184229702.13
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4237.1709		19287.4565		5140.1874
19.	Blending Ratio	(in %)	94		6		
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)	3614.2488				3614.2488
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3625.87				3480.74
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5069.2488		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5074.84		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3622.43		5072.1382		3709.4126
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3622.4308		5072.1382		3624.4126