



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)	0.21569534				0.21569534
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00020645				-0.00020645
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.21548889				0.21548889
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00172391				0.00172391
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.21376498				0.21376498
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	778882400.77				778882400.77
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.)	787785612.38				787785612.38
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	67699852.89				67699852.89
	By Rail	(Rs.)	55346643.02				55346643.02
	By Road	(Rs.)	12353209.87				12353209.87
	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.)	67457302.89				67457302.89
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	855242915.27				855242915.27
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4035.2788				4035.28
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)	4129.1667				4129.17
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4129.1667				4044.17



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)	0.17246574		.00770571		0.18017145
2.	Value of Stock	(Rs.)	707928324.35		141140307.176		849068631.5267
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.148905504		0		0.148905504
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.148905504		0		0.148905504
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00119124		0		0.00119124
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.147714264		0		0.147714264
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	534271673.47		0		534271673.47
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	28039453.93		0		28039453.93
11.	Total amount charged (8+9+10)	(Rs.)	562311127.4		0		562311127.4
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	41599140.91		0		41599140.91
	By Rail	(Rs.)	25129559		0		25129559
	By Road	(Rs.)	16469581.91		0		16469581.91
	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.)	2205307.67		0		2205307.67
16.	Total transportation charges (12+13+14+15)	(Rs.)	43804448.58		0		43804448.58
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	606115575.98		0		606115575.98
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4104.0786		18316.3274		4621.4059
19.	Blending Ratio	(in %)	96.36		3.64		
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)	3864.4136				3864.4136
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3784.12				3784.12
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)	3827.3707		5020.912		3870.8148
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3827.3707		5020.912		3785.8148



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)	0.086746325		.0144141		0.101160425
2.	Value of Stock	(Rs.)	388757886.210		231749165.427		620507051.6371
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4341583		0.0180841		0.4522424
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)	0.43403148		0.0180841		0.45211558
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00347225		0.00003617		0.00350842
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.43055923		0.01804793		0.44860716
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1579479784.55		239405680.83		1818885465.38
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	30213886.2925		1266488.1474		31480374.4399
11.	Total amount charged (8+9+10)	(Rs.)	1609693670.84		240672168.98		1850365839.82
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	304059211.44		16209351.4		320268562.84
	By Rail	(Rs.)	244475485.659		16209351.396		260684837.0558
	By Road	(Rs.)	59583725.7787		0		59583725.7787
	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.)	304059211.44		16209351.4		320268562.84
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1913752882.28		256881520.38		2170634402.66
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4450.9686		15052.3761		5074.3754
19.	Blending Ratio	(in %)	94.1196		5.8804		
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)	4079.68				4079.68
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3992.88				3832.24
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)			4902.98		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4007.4325		4920.5236		4061.1234
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4007.4325		4920.5236		3976.1234



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)	0.3945466		0.0147849		0.4093315
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3945466		0.0147849		0.4093315
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00315637		0.00002957		0.00318594
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.39139023		0.01475533		0.40614556
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1421691927.81		172983330		1594675257.81
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	20388213.6		768631.41		21156845.01
11.	Total amount charged (8+9+10)	(Rs.)	1442080141.41		173751961.41		1615832102.82
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	196614302.84		17372258		213986560.84
	By Rail	(Rs.)	196614302.84		17372258		213986560.84
	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.)	196614302.84		17372258		213986560.84
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1638694444.25		191124219.41		1829818663.66
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4178.683		12943.4714		4704.5674
19.	Blending Ratio	(in %)	94		6		
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)	4090.54				4090.54
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4211.49				4058.49
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)			4970		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4163.3776		4938.9247		4209.9124
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4163.3776		4938.9247		4124.9124



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)	0.23891203		0		0.23891203
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000412304		0		-0.0000412304
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2388707996		0		0.2388707996
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00191097		0		0.00191097
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2369598296		0		0.2369598296
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	834876827.81		0		834876827.81
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	13160381.3527		0		13160381.3527
11.	Total amount charged (8+9+10)	(Rs.)	848037209.15		0		848037209.15
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	157259441.43		0		157259441.43
	By Rail	(Rs.)	140416039.137		0		140416039.137
	By Road	(Rs.)	16843402.29		0		16843402.29
	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.)	157259441.43		0		157259441.43
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1005296650.58		0		1005296650.58
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4240.8199		16639.5465		4825.7425
19.	Blending Ratio	(in %)	95.2824		4.7176		
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)	3544.5559				3544.5559
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3417.33				3417.33
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)	3427.6511		5149.5099		3508.8805
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3427.6511		5149.5099		3423.8805



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)	0.2658759		0		0.2658759
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000372189		0		-0.0000372189
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2658386811		0		0.2658386811
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00212671		0		0.00212671
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2637119711		0		0.2637119711
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	949024699.5		0		949024699.5
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	14959724.0486		0		14959724.0486
11.	Total amount charged (8+9+10)	(Rs.)	963984423.54		0		963984423.54
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	111505140.23		0		111505140.23
	By Rail	(Rs.)	111505140.231		0		111505140.2317
	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.)	111505140.23		0		111505140.23
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1075489563.78		0		1075489563.78
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4074.4019		17244.077		4718.8715
19.	Blending Ratio	(in %)	95.1064		4.8936		
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)	3550.2697				3550.2697
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3536.95				3536.95
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)	3538.1048		5148.2701		3616.8952
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3538.1048		5148.2701		3531.8952





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)	0.39265875		0.04732453		0.43998328
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000568167		0		-0.0000568167
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3926019333		0.04732453		0.4399264633
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00314082		0.00009465		0.00323547
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3894611133		0.04722988		0.4366909933
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1420435598.15		601981880.5		2022417478.65
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	22390697.0896		9489197.5091		31879894.5987
11.	Total amount charged (8+9+10)	(Rs.)	1442826295.24		611471078.01		2054297373.25
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	161741735.36		40979329.03		202721064.39
	By Rail	(Rs.)	160497634.903		40979329.0295		201476963.9327
	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.)	161741735.36		40979329.03		202721064.39
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1604568030.58		652450407.04		2257018437.62
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4126.4642		14463.1763		4621.961
19.	Blending Ratio	(in %)	95.2064		4.7936		
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)	3532.2554				3532.2554
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3644.81				3250.61
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)			5017.8866		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3635.271		5023.6518		3701.8234
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3635.271		5023.6518		3616.8234



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)	0.51637573		0.01894398		0.53531971
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.51637573		0.01894398		0.53531971
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00413101		0.00003789		0.0041689
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.51224472		0.01890609		0.53115081
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1977612287.35		308423149.58		2286035436.93
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	107701618		3975086		111676704
11.	Total amount charged (8+9+10)	(Rs.)	2085313905.35		312398235.58		2397712140.93
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	225847364.05		15102140.86		240949504.91
	By Rail	(Rs.)	121832236		15102140.856		136934376.856
	By Road	(Rs.)	104015128.047		0		104015128.047
	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.)	225847364.05		15102140.86		240949504.91
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	2311161269.4		327500376.44		2638661645.84
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4494.0076		19358.1611		5385.859
19.	Blending Ratio	(in %)	94		6		
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)	3614.2488				3614.2488
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3611.42				3482.87
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5069.0982		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5076.06		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3612.181		5072.7132		3699.8118
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3612.181		5072.7132		3614.8118