



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.10657484		0		0.10657484
2.	Value of Stock	(Rs.)	433226708		0		433226708
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.17799073		0.0033056		0.18129633
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00003056		0		-0.00003056
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.17796017		0.0033056		0.18126577
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00142368		0.00000661		0.00143029
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.17653649		0.00329899		0.17983548
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	665068341.83		54687846		719756187.83
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	34832355.9		122070		34954425.9
11.	Total amount charged (8+9+10)	(Rs.)	699900697.73		54809916		754710613.73
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	45995031.98		3197937		49192968.98
	By Rail	(Rs.)	40101367.97		3197937		43299304.97
	By Road	(Rs.)	5893664.01		0		5893664.01
	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.)	-106491.53		-2499		-108990.53
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.)	4588540.45		3195438		49083978.45
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	745789238.18		58005354		803794592.18
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4164.4958		17582.7614		4164.5
19.	Blending Ratio	(in %)	100		0		
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)	4159.26				4159.26
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4210.92				4133.67
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)			5519		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4191.4742		5519		4191.47
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4191.4742		5519		4106.47



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.12684657		0.02504204		0.15188861
2.	Value of Stock	(Rs.)	501692931.32		459074964.8		960767896.12
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.19123566		0		0.19123566
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.19123566		0		0.19123566
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00152988		0		0.00152988
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.18970578		0		0.18970578
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	712891390.8		0		712891390.8
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.)	740930844.73		0		740930844.73
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	49361156.21		0		49361156.21
	By Rail	(Rs.)	31962425		0		31962425
	By Road	(Rs.)	17398731.21		0		17398731.21
	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.)	1659049.29		0		1659049.29
16.	Total transportation charges (12+13+14+15)	(Rs.)	51020205.5		0		51020205.5
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	791951050.23		0		791951050.23
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4086.6668		18332.1712		4813.1905
19.	Blending Ratio	(in %)	94.9		5.1		
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)	3717.51				3717.51
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3918.63				3918.63
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5020		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3838.0372		5020		3898.32
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3838.0372		5020		3813.32



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.23873342		0.04096	0	0.27969342
2.	Value of Stock	(Rs.)	1042343399.01		737405160.19	0	1779748559.2
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3147245		0	0.0000498	0.3147743
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0	0	0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3147245		0	0.0000498	0.3147743
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00251779		0	0	0.00251779
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.31220671		0	0.0000498	0.31225651
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1059456384.39		0	566012.36	1060022396.75
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	70000000		0	0	70000000
10.	Handling, Sampling and such other similar charges	(Rs.)	22296443.5		0	3556.5	22300000
11.	Total amount charged (8+9+10)	(Rs.)	1151752827.89		0	569568.86	1152322396.75
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	278177313.62		0	0	278177313.62
	By Rail	(Rs.)	211503466.33		0	0	211503466.33
	By Road	(Rs.)	66673847.29		0	0	66673847.29
	By Ship	(Rs.)	0		0	0	0
	Other Means	(Rs.)	0		0	0	0
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0		0	0	0
14.	Demurrage Charges, if any	(Rs.)	0		0	0	0
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0		0	0	0
16.	Total transportation charges (12+13+14+15)	(Rs.)	278177313.62		0	0	278177313.62
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1429930141.51		0	569568.86	1430499710.37
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4487.3724		18003.0557	11437.1257	5197.7411
19.	Blending Ratio	(in %)	94.7431		5.2559	0.001	
20.	Weighted average cost of Coal/ Lignite for preceding three months	(Rs./MT)	0		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	NA
22.	GCV of Domestic Coal supplied as per bill of Coal Company	(kCal/Kg)	NA		NA	NA	NA
23.	GCV of Imported Coal of the opening stock as per bill Coal Company	(kCal/Kg)	NA		NA	NA	NA
24.	GCV of Imported Coal supplied as per bill Coal Company	(kCal/Kg)	NA		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)	3959.35				3959.35
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3934.94				3934.31
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5172.63	0	
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0	3573.67	
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3945.5167		5172.63	3573.67	4010.0157
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3945.5167		5172.63	3573.67	3925.0157



Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner :Damodar Valley Corporation

Name of the GeneratingKTPS (1-2)

Month :FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.10605334		0.00643062		0.11248396
2.	Value of Stock	(Rs.)	416561739.93		104833540.04		521395279.97
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4485081		0.0180449		0.466553
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4485081		0.0180449		0.466553
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00358806		0.00003609		0.00362415
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.44492004		0.01800881		0.46292885
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1569941666.01		232848502		1802790168.01
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	20675024.36		836852.83		21511877.19
11.	Total amount charged (8+9+10)	(Rs.)	1590616690.37		233685354.83		1824302045.2
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	232893472.82		23267094		256160566.82
	By Rail	(Rs.)	232893472.82		23267094		256160566.82
	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.)	232893472.82		23267094		256160566.82
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1823510163.19		256952448.83		2080462612.02
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4065.6627		14803.3726		4561.7422
19.	Blending Ratio	(in %)	95.38		4.62		
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)	3860.41				3860.41
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4271.71				4105.53
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5066.09		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5110		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4192.5401		5098.4462		4234.3931
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4192.5401		5098.4462		4149.3931



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.05635072		0.0041027		0.06045342
2.	Value of Stock	(Rs.)	215539599.82		69229149.49		284768749.31
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.31381327		0.0035702		0.31738347
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00027702		0		-0.00027702
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.31353625		0.0035702		0.31710645
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00250829		0.00000714		0.00251543
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.31102796		0.00356306		0.31459102
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1105911573		54317022.8		1160228595.8
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	22010042.78		1081026.75		23091069.53
11.	Total amount charged (8+9+10)	(Rs.)	1127921615.78		55398049.55		1183319665.33
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	212830354.7		2927564		215757918.7
	By Rail	(Rs.)	183205006.7		2927564		186132570.7
	By Road	(Rs.)	29625348		0		29625348
	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.)	212830354.7		2927564		215757918.7
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1340751970.48		58325613.55		1399077584.03
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4236.2055		16639.5456		4980.4104
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)	3300.5				3300.5
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3229.68				3193.1
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5017.08		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5302		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3240.5465		5149.5114		3355.0876
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3240.5465		5149.5114		3270.0876



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.01895753		0.00691894		0.02587647
2.	Value of Stock	(Rs.)	74047210.08		116561335.92		190608546
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.20328		0.00702106		0.21030106
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00017526		0		-0.00017526
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.20310474		0.00702106		0.2101258
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00162483		0.00001404		0.00163887
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.20147991		0.00700702		0.20848693
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	789222360		115475435.12		904697795.12
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	15707239.47		2298212.02		18005451.49
11.	Total amount charged (8+9+10)	(Rs.)	804929599.47		117773647.14		922703246.61
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	81186120		5805306.93		86991426.93
	By Rail	(Rs.)	81186120		5805306.93		86991426.93
	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.)	81186120		5805306.93		86991426.93
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	886115719.47		123578954.07		1009694673.54
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4355.7162		17244.0744		5127.7322
19.	Blending Ratio	(in %)	94.01		5.99		
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)	3391.22				3391.22
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3439.28				3323.69
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5007.98		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5286.79		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3435.1452		5148.2667		3537.7659
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3435.1452		5148.2667		3452.7659



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03808233		0.00735063		0.04543296
2.	Value of Stock	(Rs.)	152743935.43		124889756.18		277633691.61
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.33372738		0.03743098		0.37115836
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00031154		0		-0.00031154
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.33341584		0.03743098		0.37084682
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00266733		0.00007486		0.00274219
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.33074851		0.03735612		0.36810463
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1274421282		680314020.35		1954735302.35
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	25363752.06		13539726.92		38903478.98
11.	Total amount charged (8+9+10)	(Rs.)	1299785034.06		693853747.27		1993638781.33
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	165883242.8		38663934.62		204547177.42
	By Rail	(Rs.)	162411650.8		38663934.62		201075585.42
	By Road	(Rs.)	3471592		0		3471592
	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.)	165883242.8		38663934.62		204547177.42
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1465668276.86		732517681.89		2198185958.75
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4387.9525		19178.4784		5275.3818
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)	3570.68				3570.68
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3572.28				3209.76
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5052.26		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5104.11		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3572.1166		5095.5849		3663.5276
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3572.1166		5095.5849		3578.5276



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 : FEBRUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.3722981371		0.0588919877		0.4311901248
2.	Value of Stock	(Rs.)	1722420022.00		1010302308.62		2732722330.6273
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.26250019		0.0303196		0.29281979
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.26250019		0.0303196		0.29281979
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00209999		0.00006064		0.00216063
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2604002		0.03025896		0.29065916
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	993565873.61		493637652.34		1487203525.95
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	12776450		1484646		14261096
11.	Total amount charged (8+9+10)	(Rs.)	1006342323.61		495122298.34		1501464621.95
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	112599429.85		24170785.12		136770214.97
	By Rail	(Rs.)	78106779		24170785.12		102277564.12
	By Road	(Rs.)	34492650.852		0		34492650.852
	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.)	112599429.85		24170785.12		136770214.97
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1118941753.46		519293083.46		1638234836.92
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4490.8634		17157.3655		5250.8506
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)	3506.13				3506.13
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3619.38				3242.59
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5071.82		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5068.81		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3552.7411		5070.7984		3643.8236
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3552.7411		5070.7984		3558.8236