



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating BTPS-A  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.08146422		0.00381929		0.08528351
2.	Value of Stock	(Rs.)	330111014.78		68351773.98		398462788.76
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.26041073		0.00024224		0.26065297
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0.00030371		0		0.00030371
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.26071444		0.00024224		0.26095668
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00208572		4.8E-7		0.0020862
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.25862872		0.00024176		0.25887048
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	964942734.17		3967074.85		968909809.02
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	10256688.94		6222		10262910.94
11.	Total amount charged (8+9+10)	(Rs.)	975199423.11		3973296.85		979172719.96
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	79785789.26		260304.78		80046094.04
	By Rail	(Rs.)	67446550.34		260304.78		67706855.12
	By Road	(Rs.)	12339238.92		0		12339238.92
	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.)	-27720		0		-27720
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.)	79758069.26		260304.78		80018374.04
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1054957492.37		4233601.63		1059191094
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4072.6176		17873.5489		4350.0187
19.	Blending Ratio	(in %)	97.99		2.01		
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)	4088				4088
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4103				4099.17
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5149.5		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5149.5		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4099.407		5149.5		4120.5169
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4099.407		5149.5		4035.5169



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating CTPS (7-8)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.04108664		0.04047404		0.08156068
2.	Value of Stock	(Rs.)	154741213.44		741977030.95		896718244.39
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.256967782		0		0.256967782
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.256967782		0		0.256967782
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00205574		0		0.00205574
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.254912042		0		0.254912042
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	871994503.62		0		871994503.62
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.)	900033957.55		0		900033957.55
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	119371920.5		0		119371920.5
	By Rail	(Rs.)	103881328.48		0		103881328.48
	By Road	(Rs.)	15490592.02		0		15490592.02
	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.)	2100921.8		0		2100921.8
16.	Total transportation charges (12+13+14+15)	(Rs.)	121472842.3		0		121472842.3
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1021506799.85		0		1021506799.85
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3973.8285		18332.1712		4311.251
19.	Blending Ratio	(in %)	97.65		2.35		
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)	3636.21				3636.21
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3667.48				3667.48
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)	3663.1369		5020		3695.0262
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3663.1369		5020		3610.0262



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating DSTPS (1-2)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.08394069		0.044125		0.12806569
2.	Value of Stock	(Rs.)	368143401.34		790997832.38		1159141233.72
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4880625		0.0141062		0.5021687
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0018898		0		-0.0018898
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4861727		0.0141062		0.5002789
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00388938		0.00002821		0.00391759
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.48228332		0.01407799		0.49636131
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1718165955		239143964.01		1957309919.01
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	89872070.84		0		89872070.84
10.	Handling, Sampling and such other similar charges	(Rs.)	21667519		632481		22300000
11.	Total amount charged (8+9+10)	(Rs.)	1829705544.84		239776445.01		2069481989.85
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	335361269.25		14877809.14		350239078.39
	By Rail	(Rs.)	303029604		14877809.14		317907413.14
	By Road	(Rs.)	32331665.25		0		32331665.25
	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.)	335361269.25		14877809.14		350239078.39
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	2165066814.09		254654254.15		2419721068.24
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4473.8658		17965.6077		5030.3368
19.	Blending Ratio	(in %)	95.8755		4.1245		
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)	3689.71				3689.71
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4150.59				4032.87
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5191.95		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5066.72		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4082.2627		5161.6597		4126.7799
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4082.2627		5161.6597		4041.7799



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating KTPS (1-2)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.06601904		0.04382282		0.10984186
2.	Value of Stock	(Rs.)	263682633.975		737645615.632		1001328249.608
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4316995		0.0041238		0.4358233
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4316995		0.0041238		0.4358233
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0034536		0.00000825		0.00346185
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.4282459		0.00411555		0.43236145
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1421351213.23		53253431.52		1474604644.75
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	17876597.17		171798.66		18048395.83
11.	Total amount charged (8+9+10)	(Rs.)	1439227810.4		53425230.18		1492653040.58
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	292072880.44		5317227.72		297390108.16
	By Rail	(Rs.)	292072880.44		5317227.72		297390108.16
	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.)	292072880.44		5317227.72		297390108.16
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1731300690.84		58742457.9		1790043148.74
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4036.2631		16612.7483		4660.6324
19.	Blending Ratio	(in %)	95.0354		4.9646		
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)	3886.16				3886.16
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3735.32				3699.76
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5046		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5154		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3755.4664		5055.2719		3819.9998
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3755.4664		5055.2719		3734.9998



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating MTPS (1-4)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.01045342				0.01045342
2.	Value of Stock	(Rs.)	39657568.5354				39657568.5354
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.29714138				0.29714138
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000486247				-0.0000486247
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2970927553				0.2970927553
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00237675				0.00237675
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2947160053				0.2947160053
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	956357048.6				956357048.6
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	13075018.26				13075018.26
11.	Total amount charged (8+9+10)	(Rs.)	969432066.86				969432066.86
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	174428751.8				174428751.8
	By Rail	(Rs.)	161702163.8				161702163.8
	By Road	(Rs.)	12726588				12726588
	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.)	0				0
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	174428751.8				174428751.8
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1143860818.66				1143860818.66
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3878.2338				3878.23
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)	3334.5814				3334.5814
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3378.23				3378.23
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)	3376.7324				3376.73
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3376.7324				3291.73



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating MTPS (5-6)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0171803779		0.00079509		0.0179754679
2.	Value of Stock	(Rs.)	66078852.2637		13718428.9125		79797281.1762
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2668958		0.00665172		0.27354752
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.000027425		0		-0.000027425
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.266868375		0.00665172		0.273520095
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00213494		0.0000133		0.00214824
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.264733435		0.00663842		0.271371855
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	880694424		109245794.47		989940218.47
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	12040582.22		1493574.7686		13534156.9886
11.	Total amount charged (8+9+10)	(Rs.)	892735006.23		110739369.24		1003474375.47
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	110276072		5564098.46		115840170.46
	By Rail	(Rs.)	110276072		5564098.4629		115840170.4629
	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.)	110276072		5564098.46		115840170.46
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1003011078.23		116303467.71		1119314545.94
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3792.2581		17491.3193		4264.1378
19.	Blending Ratio	(in %)	96.5554		3.4446		
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)	3354.2675				3354.2675
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3408.69				3325.3
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5064.0367		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5209.8409		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3405.372		5194.2456		3466.9897
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3405.372		5194.2456		3381.9897





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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating MTPS (7-8)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.04818296		0.00220688		0.05038984
2.	Value of Stock	(Rs.)	178283175.466		39000546.055		217283721.5211
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.40145541		0.03001818		0.43147359
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000485403		0		-0.0000485403
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4014068697		0.03001818		0.4314250497
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00321125		0.00006004		0.00327129
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3981956197		0.02995814		0.4281537597
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1216971980.7		493922771.33		1710894752.03
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	16638065.1377		6752759.6138		23390824.7515
11.	Total amount charged (8+9+10)	(Rs.)	1233610045.83		500675530.94		1734285576.77
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	244881974.6		24851849.03		269733823.63
	By Rail	(Rs.)	226299701.1		24851849.0341		251151550.1341
	By Road	(Rs.)	18582273.5		0		18582273.5
	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.)	244881974.6		24851849.03		269733823.63
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1478492020.43		525527379.98		2004019400.41
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3711.5921		17550.9894		4419.2401
19.	Blending Ratio	(in %)	94.8867		5.1133		
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)	3370.9969				3370.9969
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3447.31				3206.1
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4944.1714		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5060.4152		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3439.0717		5052.4396		3521.5664
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3439.0717		5052.4396		3436.5664



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

Name of the Petitioner : Damodar Valley Corporation  
Name of the Generating RTPS (1-2)  
Month : DECEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1736053569		0.0170078895		0.1906132464
2.	Value of Stock	(Rs.)	809496223.455		291855715.382		1101351938.8377
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.30423626		0.02069012		0.32492638
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.30423626		0.02069012		0.32492638
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00243389		0.00004138		0.00247527
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.30180237		0.02064874		0.32245111
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1236869859.67		336858740.34		1573728600.01
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	13165915		900787		14066702
11.	Total amount charged (8+9+10)	(Rs.)	1250035774.67		337759527.34		1587795302.01
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	140483339.66		16494163.66		156977503.32
	By Rail	(Rs.)	57570982		16494163.664		74065145.664
	By Road	(Rs.)	82912357.6592		0		82912357.6592
	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.)	140483339.66		16494163.66		156977503.32
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1390519114.33		354253691		1744772805.33
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4627.639		17157.9192		5254.154
19.	Blending Ratio	(in %)	95		5		
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)	3384.75				3384.75
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3446.69				3225.97
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5074.4		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5077.74		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3424.069		5076.2315		3506.678
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3424.069		5076.2315		3421.678