



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.14298324		0.00573036		0.1487136
2.	Value of Stock	(Rs.)	584429675		106397542.442		690827217.4424
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.20602202		0		0.20602202
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00012821		0		-0.00012821
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.20589381		0		0.20589381
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00164715		0		0.00164715
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.20424666		0		0.20424666
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	755306377		0		755306377
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	9057174		0		9057174
11.	Total amount charged (8+9+10)	(Rs.)	764363551		0		764363551
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	69104264.5		0		69104264.5
	By Rail	(Rs.)	54971540.35		0		54971540.35
	By Road	(Rs.)	14132724.15		0		14132724.15
	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.)	-100800		0		-100800
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.)	69003464.5		0		69003464.5
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	833367015.5		0		833367015.5
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4083.1642		18567.34		4501.7528
19.	Blending Ratio	(in %)	97.11		2.89		
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)	4187				4187
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4141				4141
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5397		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4159.942		5397		4195.691
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4159.942		5397		4110.691



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.207843597		0.01308071		0.220924307
2.	Value of Stock	(Rs.)	842847377.075		239590566.928		1082437944.0039
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.07338114		0		0.07338114
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.07338114		0		0.07338114
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00058705		0		0.00058705
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.07279409		0		0.07279409
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	260971449.51		0		260971449.51
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	28039453.92		0		28039453.92
11.	Total amount charged (8+9+10)	(Rs.)	289010903.43		0		289010903.43
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	19082763.1		0		19082763.1
	By Rail	(Rs.)	7192543		0		7192543
	By Road	(Rs.)	11890220.1028		0		11890220.1028
	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.)	1005805.78		0		1005805.78
16.	Total transportation charges (12+13+14+15)	(Rs.)	20088568.89		0		20088568.89
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	309099472.32		0		309099472.32
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4104.7475		18316.3274		4778.3789
19.	Blending Ratio	(in %)	95.26		4.74		
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)	3861.1015				3861.1015
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3873.87				3873.87
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)	3864.4136		5020.912		3919.2281
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3864.4136		5020.912		3834.2281



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.087783605		0.0059364		0.093720005
2.	Value of Stock	(Rs.)	383708477.651		104834368.078		488542845.7301
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3801473		0.0327289		0.4128762
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00018844		0		-0.00018844
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.37995886		0.0327289		0.41268776
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00303967		0.00006546		0.00310513
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.37691919		0.03266344		0.40958263
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1448608300.42		477016298.37		1925624598.79
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	28969873.9638		2510500.4762		31480374.44
11.	Total amount charged (8+9+10)	(Rs.)	1477578174.38		479526798.85		1957104973.23
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	221301583.93		36245129.37		257546713.3
	By Rail	(Rs.)	188310120.632		36245129.3716		224555250.0043
	By Road	(Rs.)	32991463.2969		0		32991463.2969
	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.)	221301583.93		36245129.37		257546713.3
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1698879758.31		515771928.22		2214651686.53
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4481.5488		16077.95		5165.239
19.	Blending Ratio	(in %)	94.1043		5.8957		
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)	3848.18				3848.18
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4133.6				3803.96
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5088.09		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4916.03		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4079.687		4942.4917		4130.5581
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4079.687		4942.4917		4045.5581



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 :APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.27413798		.00000032		0.2741383
2.	Value of Stock	(Rs.)	1135409991.48		4642.4887		1135414633.9745
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3706297		0.0409397		0.4115694
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3706297		0.0409397		0.4115694
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00296504		0.00008188		0.00304692
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.36766466		0.04085782		0.40852248
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1328626028.86		478178152		1806804180.86
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	18170491.59		2019249.5		20189741.09
11.	Total amount charged (8+9+10)	(Rs.)	1346796520.45		480197401.5		1826993921.95
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	191742514.9		48347739		240090253.9
	By Rail	(Rs.)	191742514.9		48347739		240090253.9
	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.)	191742514.9		48347739		240090253.9
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1538539035.35		528545140.5		2067084175.85
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4166.3104		12936.2174		4638.1311
19.	Blending Ratio	(in %)	94.62		5.38		
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)	4314.79				4314.79
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3923.33				3530.94
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5112.17		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4915		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4090.5376		4915.0015		4134.8959
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4090.5376		4915.0015		4049.8959



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.05114066		0.0096109		0.06075156
2.	Value of Stock	(Rs.)	213328903.691		159921017.101		373249920.7923
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.29911788		0		0.29911788
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0005522368		0		-0.0005522368
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2985656432		0		0.2985656432
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00238853		0		0.00238853
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2961771132		0		0.2961771132
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1040013837.84		0		1040013837.84
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	16126997.9329		0		16126997.9329
11.	Total amount charged (8+9+10)	(Rs.)	1056140835.77		0		1056140835.77
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	196922823.32		0		196922823.32
	By Rail	(Rs.)	175465871.315		0		175465871.3152
	By Road	(Rs.)	21456952		0		21456952
	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.)	196922823.32		0		196922823.32
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1253063659.08		0		1253063659.08
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4222.0487		16639.5465		4927.513
19.	Blending Ratio	(in %)	94.3188		5.6812		
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)	3563.6017				3563.6017
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3541.48				3541.48
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)	3544.7381		5149.5099		3635.9102
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3544.7381		5149.5099		3550.9102



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0525169628		0.004442		0.0569589628
2.	Value of Stock	(Rs.)	214013204.705		76598190.0362		290611394.7414
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2392822		0		0.2392822
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0010766625		0		-0.0010766625
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2382055375		0		0.2382055375
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00190564		0		0.00190564
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2362998975		0		0.2362998975
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	854935003.03		0		854935003.03
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	13257068.8244		0		13257068.8244
11.	Total amount charged (8+9+10)	(Rs.)	868192071.85		0		868192071.85
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	82806531.83		0		82806531.83
	By Rail	(Rs.)	82806531.8278		0		82806531.8278
	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.)	82806531.83		0		82806531.83
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	950998603.68		0		950998603.68
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4033.7389		17244.077		4825.0394
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)	3600.3571				3600.3571
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3539.26				3539.26
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)	3550.3672		5148.2701		3646.0842
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3550.3672		5148.2701		3561.0842



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03653583		0.02240955		0.05894538
2.	Value of Stock	(Rs.)	151433993.514		338074669.239		489508662.7535
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.26919523		0.05999288		0.32918811
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0008378917		0		-0.0008378917
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2683573383		0.05999288		0.3283502183
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00214686		0.00011999		0.00226685
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2662104783		0.05987289		0.3260833683
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	994946909.7		979443758.88		1974390668.58
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	15428166.5996		15187766.6432		30615933.2428
11.	Total amount charged (8+9+10)	(Rs.)	1010375076.31		994631525.52		2005006601.83
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	108701281.07		50150448.11		158851729.18
	By Rail	(Rs.)	108244189.079		50150448.1072		158394637.1867
	By Road	(Rs.)	457092		0		457092
	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.)	108701281.07		50150448.11		158851729.18
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1119076357.38		1044781973.63		2163858331.01
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4196.6172		16806.2182		4951.9351
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)	3606.3244				3606.3244
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3522.27				2875.54
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5082.7785		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5030.1333		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3532.4132		5044.4712		3622.9824
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3532.4132		5044.4712		3537.9824



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 : APRIL-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1781151764		0.04298865		0.2211038264
2.	Value of Stock	(Rs.)	788362706.941		926703725.885		1715066432.826
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.41239673		0		0.41239673
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.41239673		0		0.41239673
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00329917		0		0.00329917
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.40909756		0		0.40909756
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1621955858.83		0		1621955858.83
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	20452481		0		20452481
11.	Total amount charged (8+9+10)	(Rs.)	1642408339.83		0		1642408339.83
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	179763096.05		0		179763096.05
	By Rail	(Rs.)	105864519		0		105864519
	By Road	(Rs.)	73898577.05		0		73898577.05
	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.)	179763096.05		0		179763096.05
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1822171435.88		0		1822171435.88
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4445.6361		21556.9395		5472.318
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)	3605.93				3605.93
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3617.87				3617.87
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5069.25		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3614.25		5069.25		3701.55
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3614.25		5069.25		3616.55