



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.189927191				0.189927191
2.	Value of Stock	(Rs.)	753821021.079				753821021.079
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.10142059				0.10142059
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000788				-0.0000788
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.10134179				0.10134179
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00081073				0.00081073
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.10053106				0.10053106
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	373539223.26				373539223.26
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	7540140.28				7540140.28
11.	Total amount charged (8+9+10)	(Rs.)	381079363.54				381079363.54
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	20600962.4				20600962.4
	By Rail	(Rs.)	9272823.21				9272823.21
	By Road	(Rs.)	11328139.19				11328139.19
	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.)	-26460				-26460
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	20574502.4				20574502.4
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	401653865.94				401653865.94
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3978.11				3978.11
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)	4064				4064
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3901				3901
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)	4007.5838				4007.58
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4007.5838				3922.58



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.076240336		0		0.076240336
2.	Value of Stock	(Rs.)	305370194.917		0		305370194.917
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.221738135		0.0080677		0.229805835
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.221738135		0.0080677		0.229805835
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00177391		0.00001614		0.00179005
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.219964225		0.00805156		0.228015785
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	750601256.49		110172511.2		860773767.69
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	51600000		0		51600000
10.	Handling, Sampling and such other similar charges	(Rs.)	27055084.2206		984369.7069		28039453.9275
11.	Total amount charged (8+9+10)	(Rs.)	829256340.71		111156880.91		940413221.62
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	78758723.41		0		78758723.41
	By Rail	(Rs.)	53528387		0		53528387
	By Road	(Rs.)	25230336.405		0		25230336.405
	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.)	2333743.4		84910.71		2418654.11
16.	Total transportation charges (12+13+14+15)	(Rs.)	81092466.8		84910.71		81177377.51
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	910348807.52		111241791.61		1021590599.13
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4104.3224		13816.1787		4148.1302
19.	Blending Ratio	(in %)	99.5489		0.4511		
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)	3849.682				3849.682
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3727.13				3595.52
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)			5058.7		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3758.6701		5058.7		3764.5344
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3758.6701		5058.7		3679.5344



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.157746955		.002577		0.160323955
2.	Value of Stock	(Rs.)	772207390.339		37551703.7596		809759094.099
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3760772		0.0154666		0.3915438
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00032002		0		-0.00032002
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.37575718		0.0154666		0.39122378
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00300605		0.00003093		0.00303698
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.37275113		0.01543567		0.3881868
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1374304167.2		185482551		1559786718.2
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	149729147.23		0		149729147.23
10.	Handling, Sampling and such other similar charges	(Rs.)	30228604		1251770		31480374
11.	Total amount charged (8+9+10)	(Rs.)	1554261918.43		186734321		1740996239.43
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	310492949.36		17128254		327621203.36
	By Rail	(Rs.)	199309430.361		17128254		216437684.3613
	By Road	(Rs.)	111183519		0		111183519
	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.)	310492949.36		17128254		327621203.36
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1864754867.79		203862575		2068617442.79
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4970.7291		13402.4705		5239.4495
19.	Blending Ratio	(in %)	96.813		3.187		
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)	4095.45				4095.45
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3696.31				3549.34
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4999.55		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5098.22		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3814.9993		5084.1037		3855.4463
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3814.9993		5084.1037		3770.4463



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.27994564		.01300552		0.29295116
2.	Value of Stock	(Rs.)	1189421383.68		193396939.959		1382818323.6449
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3318317		0.0275252		0.3593569
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3318317		0.0275252		0.3593569
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00265465		0.00005505		0.0027097
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.32917705		0.02747015		0.3566472
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1243912494.23		340486724		1584399218.23
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	30000000		0		30000000
10.	Handling, Sampling and such other similar charges	(Rs.)	19564225.0733		1632653.903		21196878.9763
11.	Total amount charged (8+9+10)	(Rs.)	1293476719.3		342119377.9		1635596097.2
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	166208328.57		33718370		199926698.57
	By Rail	(Rs.)	166208328.57		33718370		199926698.57
	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.)	166208328.57		33718370		199926698.57
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1459685047.87		375837747.9		1835522795.77
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4349.0523		14063.6261		4732.0959
19.	Blending Ratio	(in %)	96.057		3.943		
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)	4129				4129
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3961.4				3656.28
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4986.68		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5015		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4038.4258		5005.9003		4076.5773
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4038.4258		5005.9003		3991.5773



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.01314482		.0073086		0.02045342
2.	Value of Stock	(Rs.)	56728316.2351		121611789.279		178340105.5144
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2191102		0		0.2191102
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0000669856		0		-0.0000669856
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2190432144		0		0.2190432144
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00175235		0		0.00175235
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2172908644		0		0.2172908644
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	854231498.6		0		854231498.6
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	48833098		0		48833098
10.	Handling, Sampling and such other similar charges	(Rs.)	15031441		0		15031441
11.	Total amount charged (8+9+10)	(Rs.)	918096037.6		0		918096037.6
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	97404456.79		0		97404456.79
	By Rail	(Rs.)	97404456.7941		0		97404456.7941
	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.)	97404456.79		0		97404456.79
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1015500494.4		0		1015500494.4
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4653.0502		16639.5465		4864.4199
19.	Blending Ratio	(in %)	98.2366		1.7634		
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)	3476.6002				3476.6002
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3538.12				3538.12
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)	3534.6136		5149.5099		3563.0872
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3534.6136		5149.5099		3478.0872



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0729820207		.00686916		0.0798511807
2.	Value of Stock	(Rs.)	297759771.125		118452323.968		416212095.0943
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2531253		0		0.2531253
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.000104946		0		-0.000104946
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.253020354		0		0.253020354
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00202416		0		0.00202416
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.250996194		0		0.250996194
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	940646306.75		0		940646306.75
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	78917902		0		78917902
10.	Handling, Sampling and such other similar charges	(Rs.)	17364953		0		17364953
11.	Total amount charged (8+9+10)	(Rs.)	1036929161.75		0		1036929161.75
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	97851382.05		0		97851382.05
	By Rail	(Rs.)	97851382.0583		0		97851382.0583
	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.)	97851382.05		0		97851382.05
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1134780543.8		0		1134780543.8
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4421.718		17244.077		4860.3601
19.	Blending Ratio	(in %)	96.5791		3.4209		
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)	3551.2154				3551.2154
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3656.93				3656.93
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)	3633.1139		5148.2701		3684.9421
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3633.1139		5148.2701		3599.9421



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02255189		.00988107		0.03243296
2.	Value of Stock	(Rs.)	93059955.5723		142915666.108		235975621.6807
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.402372		0		0.402372
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0001783774		0		-0.0001783774
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4021936226		0		0.4021936226
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00321755		0		0.00321755
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3989760726		0		0.3989760726
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1464809793.28		0		1464809793.28
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	135364110.8		0		135364110.8
10.	Handling, Sampling and such other similar charges	(Rs.)	27603606		0		27603606
11.	Total amount charged (8+9+10)	(Rs.)	1627777510.08		0		1627777510.08
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	153009486.01		0		153009486.01
	By Rail	(Rs.)	153009486.013		0		153009486.0132
	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.)	153009486.01		0		153009486.01
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1780786996.1		0		1780786996.1
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4445.3681		14463.582		4772.4044
19.	Blending Ratio	(in %)	96.7356		3.2644		
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)	3641.2823				3641.2823
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3759.08				3759.08
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5026.7118		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3752.7764		5026.7118		3794.3661
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3752.7764		5026.7118		3709.3661



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 : JULY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.3905409497		.0010202695		0.3915612192
2.	Value of Stock	(Rs.)	1719823988.26		19750541.0019		1739574529.2661
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.40035311		0.003951		0.40430411
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.40035311		0.003951		0.40430411
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00320283		0.0000079		0.00321073
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.39715028		0.0039431		0.40109338
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1507531056.61		58703958		1566235014.61
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	312686875.95		-34438666.38		278248209.57
10.	Handling, Sampling and such other similar charges	(Rs.)	44966324		446447		45412771
11.	Total amount charged (8+9+10)	(Rs.)	1865184256.56		24711738.62		1889895995.18
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	176147038.94		3149737.2		179296776.14
	By Rail	(Rs.)	84753088		3149737.2		87902825.2
	By Road	(Rs.)	91393950.942		0		91393950.942
	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.)	176147038.94		3149737.2		179296776.14
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	2041331295.5		27861475.82		2069192771.32
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4774.9107		9592.6803		4817.7882
19.	Blending Ratio	(in %)	99.11		0.89		
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)	3722.4922				3722.4922
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3761.99				3725.01
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5072.71		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5007		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3742.4091		5020.5073		3753.7851
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3742.4091		5020.5073		3668.7851