



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.216644519				0.216644519
2.	Value of Stock	(Rs.)	861811896.582				861811896.582
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.17018437				0.17018437
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00019648				-0.00019648
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.16998789				0.16998789
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0013599				0.0013599
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.16862799				0.16862799
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	629543109.42				629543109.42
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	8611204.9146				8611204.9146
11.	Total amount charged (8+9+10)	(Rs.)	638154314.32				638154314.32
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	41543710.46				41543710.46
	By Rail	(Rs.)	34619588.9379				34619588.9379
	By Road	(Rs.)	6924121.521				6924121.521
	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.)	-144273				-144273
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	41399437.46				41399437.46
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	679553751.79				679553751.79
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4000.7154				4000.72
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)	4007.58				4007.58
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3653.25				3653.25
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)	3852.4948				3852.49
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3852.4948				3767.49



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.070531176		.0070447		0.077575876
2.	Value of Stock	(Rs.)	289482677.828		97330778.3406		386813456.1686
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.196814335		0		0.196814335
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.196814335		0		0.196814335
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00157451		0		0.00157451
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.195239825		0		0.195239825
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	693548472.85		0		693548472.85
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	24000000		0		24000000
10.	Handling, Sampling and such other similar charges	(Rs.)	28039453.9274		0		28039453.9274
11.	Total amount charged (8+9+10)	(Rs.)	745587926.78		0		745587926.78
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	69344387.99		0		69344387.99
	By Rail	(Rs.)	49452406		0		49452406
	By Road	(Rs.)	19891981.9879		0		19891981.9879
	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.)	2126186.5		0		2126186.5
16.	Total transportation charges (12+13+14+15)	(Rs.)	71470574.49		0		71470574.49
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	817058501.26		0		817058501.26
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4163.5136		13816.1708		4462.6846
19.	Blending Ratio	(in %)	96.9006		3.0994		
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)	3758.6701				3758.6701
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3609.1				3609.1
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5058.7		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3648.79		5058.7		3692.4887
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3648.79		5058.7		3607.4887



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.150574535		.0050771		0.155651635
2.	Value of Stock	(Rs.)	748465230.367		68045695.334		816510925.7011
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3610634		0.0035136		0.364577
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00112768		0		-0.00112768
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.35993572		0.0035136		0.36344932
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00287948		0.00000703		0.00288651
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.35705624		0.00350657		0.36056281
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1256557851.21		38384569.15		1294942420.36
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	195191647.23		0		195191647.23
10.	Handling, Sampling and such other similar charges	(Rs.)	31174219.1112		306155.3288		31480374.44
11.	Total amount charged (8+9+10)	(Rs.)	1482923717.56		38690724.48		1521614442.04
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	289265062.15		3891083.62		293156145.77
	By Rail	(Rs.)	201874980.763		3891083.616		205766064.3797
	By Road	(Rs.)	87390081.3818		0		87390081.3818
	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.)	289265062.15		3891083.62		293156145.77
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1772188779.7		42581808.1		1814770587.8
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4965.5264		12888.1357		5106.1405
19.	Blending Ratio	(in %)	98.2252		1.7748		
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)	3815				3815
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3530.29				3495.95
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5084.1		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5036.18		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3614.7386		5064.5239		3640.4707
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3614.7386		5064.5239		3555.4707



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.23066685		.02503472		0.25570157
2.	Value of Stock	(Rs.)	1003181663		352078944.357		1355260607.3575
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2978824		0.0039894		0.3018718
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2978824		0.0039894		0.3018718
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00238305		0.00000798		0.00239103
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.29549935		0.00398142		0.29948077
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1054580972.04		46675980		1101256952.04
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	35000000		0		35000000
10.	Handling, Sampling and such other similar charges	(Rs.)	20915078.9315		281800.0826		21196879.0141
11.	Total amount charged (8+9+10)	(Rs.)	1110496050.97		46957780.08		1157453831.05
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	164254061.24		4687545		168941606.24
	By Rail	(Rs.)	164254061.24		4687545		168941606.24
	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.)	164254061.24		4687545		168941606.24
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1274750112.21		51645325.08		1326395437.29
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4329.3008		13913.7828		4688.2291
19.	Blending Ratio	(in %)	96.2551		3.7449		
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)	4038.43				4038.43
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3600.07				3552.21
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5005.9		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4974		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3792.2414		5001.5229		3837.5263
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3792.2414		5001.5229		3752.5263



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02545342		0		0.02545342
2.	Value of Stock	(Rs.)	118436039.215		0		118436039.2153
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.237903968		0.00263889		0.240542858
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0002096942		0		-0.0002096942
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2376942738		0.00263889		0.2403331638
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00190156		0.00000528		0.00190684
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2357927138		0.00263361		0.2384263238
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	908986113.23		29542373.55		938528486.78
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	74531636.26		0		74531636.26
10.	Handling, Sampling and such other similar charges	(Rs.)	17421097.895		566191.9079		17987289.8029
11.	Total amount charged (8+9+10)	(Rs.)	1000938847.38		30108565.46		1031047412.84
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	114689408.86		2189863.14		116879272
	By Rail	(Rs.)	111313487.262		2189863.1356		113503350.3979
	By Road	(Rs.)	3375921.6		0		3375921.6
	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.)	114689408.86		2189863.14		116879272
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1115628256.24		32298428.59		1147926684.83
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4723.761		12263.9376		4785.9137
19.	Blending Ratio	(in %)	99.1757		0.8243		
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)	3534.614				3534.614
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3447.65				3409.57
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)			5004		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3456.1221		5004		3468.8792
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3456.1221		5004		3383.8792



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.067352194		0		0.067352194
2.	Value of Stock	(Rs.)	297812413.538		0		297812413.5382
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.24698275		0.00301712		0.24999987
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.000119252		0		-0.000119252
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.246863498		0.00301712		0.249880618
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00197491		0.00000603		0.00198094
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.244888588		0.00301109		0.247899678
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	859213087.48		33776658.4		892989745.88
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	81603178.59		0		81603178.59
10.	Handling, Sampling and such other similar charges	(Rs.)	16467177.1018		647343.7426		17114520.8444
11.	Total amount charged (8+9+10)	(Rs.)	957283443.17		34424002.14		991707445.31
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	102067368.25		2512953.1		104580321.35
	By Rail	(Rs.)	102067368.255		2512953.0969		104580321.3519
	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.)	102067368.25		2512953.1		104580321.35
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1059350811.43		36936955.24		1096287766.67
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4346.5278		12266.9715		4417.0298
19.	Blending Ratio	(in %)	99.1099		0.8901		
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)	3633.0908				3633.0908
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3548.02				3504.93
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)			5067		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3566.3735		5067		3579.7271
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3566.3735		5067		3494.7271



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.05043296		0		0.05043296
2.	Value of Stock	(Rs.)	224193070.219		0		224193070.2192
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.33186519		0.0124647		0.34432989
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0001815838		0		-0.0001815838
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3316836062		0.0124647		0.3441483062
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00265346		0.00002493		0.00267839
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3290301462		0.01243977		0.3414699162
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1159578353.31		139542316.5		1299120669.81
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	106980295.01		0		106980295.01
10.	Handling, Sampling and such other similar charges	(Rs.)	22223802.6698		2674386.683		24898189.3528
11.	Total amount charged (8+9+10)	(Rs.)	1288782451		142216703.18		1430999154.18
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	147669835.22		10450132.32		158119967.54
	By Rail	(Rs.)	147669835.230		10450132.3209		158119967.5514
	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.)	147669835.22		10450132.32		158119967.54
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1436452286.22		152666835.5		1589119121.72
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4376.3025		12272.4806		4482.551
19.	Blending Ratio	(in %)	98.6544		1.3456		
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)	3752.7524				3752.7524
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3628.26				3496.08
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)			5010.5858		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3644.8078		5010.5858		3663.1879
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3644.8078		5010.5858		3578.1879



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 : AUGUST-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.3830291847		.0012767495		0.3843059342
2.	Value of Stock	(Rs.)	1828930141.93		12247454.9966		1841177596.9352
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.30532442		0		0.30532442
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.30532442		0		0.30532442
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00244259		0		0.00244259
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.30288183		0		0.30288183
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1329937678.44		0		1329937678.44
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	23998735		0		23998735
11.	Total amount charged (8+9+10)	(Rs.)	1353936413.44		0		1353936413.44
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	153343759.9		0		153343759.9
	By Rail	(Rs.)	57508369		0		57508369
	By Road	(Rs.)	95835390.9		0		95835390.9
	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.)	153343759.9		0		153343759.9
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1507280173.34		0		1507280173.34
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4863.9113		9592.6844		4879.9878
19.	Blending Ratio	(in %)	99.66		0.34		
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)	3742.4091				3742.4091
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3765.43				3765.43
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5020.508		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3752.5762		5020.508		3756.8909
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3752.5762		5020.508		3671.8909