



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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.04359879		0.02598794		0.06958673
2.	Value of Stock	(Rs.)	169701736.41		480301584.62		650003321.03
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.14288564		0.0357977		0.17868334
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00040656		0		-0.00040656
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.14247908		0.0357977		0.17827678
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00113983		0.0000716		0.00121143
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.14133925		0.0357261		0.17706535
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	522052232.95		586245687.75		1108297920.7
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	-20000000		0		-20000000
10.	Handling, Sampling and such other similar charges	(Rs.)	7579257.06		1584163.43		9163420.49
11.	Total amount charged (8+9+10)	(Rs.)	509631490.01		587829851.18		1097461341.19
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	39600088.16		39229306.19		78829394.35
	By Rail	(Rs.)	33913169.19		39229306.19		73142475.38
	By Road	(Rs.)	5686918.97		0		5686918.97
	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.)	-375619.84		-121450.16		-497070
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.)	39224468.32		39107856.03		78332324.35
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	548855958.33		626937707.21		1175793665.54
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3885.3969		17941.4488		5494.8177
19.	Blending Ratio	(in %)	88.55		11.45		
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)	4081				4081
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4240				3384.5
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5206		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5157		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4202.5161		5177.634		4314.1701
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4202.5161		5177.634		4229.1701



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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.04791359		0.07025776		0.11817135
2.	Value of Stock	(Rs.)	184298819.53		1313090544.29		1497389363.82
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.19851541		0.0315451		0.23006051
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.19851541		0.0315451		0.23006051
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00158813		0.00006309		0.00165122
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.19692728		0.03148201		0.22840929
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	517006834.07		535540203.7		1052547037.77
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	24194781.1563		3844672.769		28039453.9253
11.	Total amount charged (8+9+10)	(Rs.)	541201615.23		539384876.47		1080586491.7
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	160205480.45		38381549		198587029.45
	By Rail	(Rs.)	151537137		38381549		189918686
	By Road	(Rs.)	8668343.45		0		8668343.45
	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.)	2347456.37		373022.66		2720479.03
16.	Total transportation charges (12+13+14+15)	(Rs.)	162552936.82		38754571.66		201307508.48
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	703754552.04		578139448.13		1281894000.17
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3627.0635		18588.8959		5191.47
19.	Blending Ratio	(in %)	89.544		10.456		
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)	3583.7				3583.7
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3437.27				2963.5
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5048.2		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4947		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3465.9214		5016.885		3628.0894
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3465.9214		5016.885		3543.0894



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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.040863985		0.055919		0.096782985
2.	Value of Stock	(Rs.)	156152563.42		976042986.77		1132195550.19
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2814031		0.0596158		0.3410189
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2814031		0.0596158		0.3410189
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00225123		0.00011923		0.00237046
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.27915187		0.05949657		0.33864844
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	697402620.47		998938754		1696341374.47
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	70000000		0		70000000
10.	Handling, Sampling and such other similar charges	(Rs.)	18382151		3917849		22300000
11.	Total amount charged (8+9+10)	(Rs.)	785784771.47		1002856603		1788641374.47
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	373685800.05		62876784		436562584.05
	By Rail	(Rs.)	218656429.05		62876784		281533213.05
	By Road	(Rs.)	155029371		0		155029371
	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.)	373685800.05		62876784		436562584.05
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1159470571.52		1065733387		2225203958.52
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4111.1186		17690.6493		6157.8946
19.	Blending Ratio	(in %)	84.9275		15.0725		
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)	3185.35				3185.35
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	2885.43				2378.49
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5295.09		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5070.06		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	2923.727		5179.0873		3263.6691
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	2923.727		5179.0873		3178.6691



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 DTPS (4)  
Month : AUGUST-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.20984734				0.20984734
2.	Value of Stock	(Rs.)	630795706.27				630795706.27
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.0598223				0.0598223
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0				0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.0598223				0.0598223
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00047858				0.00047858
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.05934372				0.05934372
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	98706795				98706795
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	2000000				2000000
11.	Total amount charged (8+9+10)	(Rs.)	100706795				100706795
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	71242280				71242280
	By Rail	(Rs.)	71242280				71242280
	By Road	(Rs.)	0				0
	By Ship	(Rs.)	0				0
	Other Means	(Rs.)	0				0
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	30121183				30121183
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.)	101363463				101363463
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	202070258				202070258
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3093.9585				3093.96
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)	3122.01				3122.01
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3110.62				3110.62
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)	3119.4991				3119.5
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3119.4991				3034.5



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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.06310768		0.02952212		0.0926298
2.	Value of Stock	(Rs.)	244680363.751		528475377.975		773155741.7272
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3057287		0.0657694		0.3714981
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3057287		0.0657694		0.3714981
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00244583		0.00013154		0.00257737
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.30328287		0.06563786		0.36892073
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	958847674.5		1125270565.66		2084118240.16
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	-14461030.88		-777726.56		-15238757.44
10.	Handling, Sampling and such other similar charges	(Rs.)	17888136.55		3871432.05		21759568.6
11.	Total amount charged (8+9+10)	(Rs.)	962274780.17		1128364271.15		2090639051.32
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	253467225.59		90213631.31		343680856.9
	By Rail	(Rs.)	253467225.59		90213631.31		343680856.9
	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.)	1079182.97		1265450.92		2344633.89
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.)	254546408.56		91479082.23		346025490.79
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1216821188.73		1219843353.38		2436664542.11
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3988.9172		18372.4159		5928.722
19.	Blending Ratio	(in %)	86.5137		13.4863		
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)	3228.11				3228.11
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3263.09				2682.52
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5263.75		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5000		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3257.0626		5081.8249		3503.1526
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3257.0626		5081.8249		3418.1526



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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02301932		0.0024341		0.02545342
2.	Value of Stock	(Rs.)	99729559.8292		44570021.9355		144299581.7647
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2113413		0.02663889		0.23798019
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0006748217		0		-0.0006748217
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2106664783		0.02663889		0.2373053683
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00168533		0.00005328		0.00173861
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2089811483		0.02658561		0.2355667583
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	793474193.05		433637474.2		1227111667.25
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	8761451.3205		4788175.4116		13549626.7321
11.	Total amount charged (8+9+10)	(Rs.)	802235644.38		438425649.61		1240661293.99
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	96960676.91		22047805.34		119008482.25
	By Rail	(Rs.)	96960676.913		22047805.3446		119008482.2576
	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.)	96960676.91		22047805.34		119008482.25
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	899196321.29		460473454.96		1359669776.25
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4305.7063		17403.464		6409.2349
19.	Blending Ratio	(in %)	83.9398		16.0602		
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)	3486.0798				3486.0798
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3285.2				2914.43
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5141.4301		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5008.6313		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3305.1276		5019.7701		3580.5046
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3305.1276		5019.7701		3495.5046





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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1453753116		0.03363372		0.1790090316
2.	Value of Stock	(Rs.)	631510432.75		617870648.457		1249381081.2071
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.1299968		0.04855814		0.17855494
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0002429538		0		-0.0002429538
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.1297538462		0.04855814		0.1783119862
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00103804		0.00009712		0.00113516
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.1287158062		0.04846102		0.1771768262
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	444802548		816694776.53		1261497324.53
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	4911458.8801		9017850.3484		13929309.2285
11.	Total amount charged (8+9+10)	(Rs.)	449714006.89		825712626.88		1275426633.77
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	56532180		40360722.17		96892902.17
	By Rail	(Rs.)	56532180		40360722.1732		96892902.1732
	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.)	56532180		40360722.17		96892902.17
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	506246186.89		866073349.05		1372319535.94
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4151.016		18075.9936		6486.7249
19.	Blending Ratio	(in %)	83.2265		16.7735		
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)	3563.7253				3563.7253
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3089.6				2244.54
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5075.2929		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5040.374		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3341.0717		5054.6801		3628.5023
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3341.0717		5054.6801		3543.5023



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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02102847		0.02940449		0.05043296
2.	Value of Stock	(Rs.)	89380448.5014		541831850.421		631212298.9229
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2874595		0.06239048		0.34984998
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0006336245		0		-0.0006336245
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2868258755		0.06239048		0.3492163555
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0022946		0.00012478		0.00241938
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2845312755		0.0622657		0.3467969755
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1008152754		1031450327.92		2039603081.92
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	11131907.4459		11389156.5935		22521064.0394
11.	Total amount charged (8+9+10)	(Rs.)	1019284661.45		1042839484.51		2062124145.96
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	124171068		51015997.66		175187065.66
	By Rail	(Rs.)	124171068		51015997.6638		175187065.6638
	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.)	124171068		51015997.66		175187065.66
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1143455729.45		1093855482.17		2237311211.62
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4034.6813		17843.176		6754.5954
19.	Blending Ratio	(in %)	80.3026		19.6974		
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)	3518.9111				3518.9111
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3075.57				2523.36
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5103.8296		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4993.1036		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3106.0775		5028.6205		3484.7704
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3106.0775		5028.6205		3399.7704





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-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1288927049		0.0432405339		0.1721332388
2.	Value of Stock	(Rs.)	592848148.289		741964536.197		1334812684.4876
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.28575882		0.0647214		0.35048022
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.28575882		0.0647214		0.35048022
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00228607		0.00012944		0.00241551
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.28347275		0.06459196		0.34806471
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1146000124.37		1053738174.4		2199738298.77
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	13006077		2963558		15969635
11.	Total amount charged (8+9+10)	(Rs.)	1159006201.37		1056701732.4		2215707933.77
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	139705542.58		51595900.08		191301442.66
	By Rail	(Rs.)	66382756		51595900.08		117978656.08
	By Road	(Rs.)	73322786.5814		0		73322786.5814
	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.)	139705542.58		51595900.08		191301442.66
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1298711743.95		1108297632.48		2407009376.43
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4587.0959		17158.6699		6336.5974
19.	Blending Ratio	(in %)	86.0837		13.9163		
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)	3632.1139				3632.1139
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3311.64				2697.09
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5169.99		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5043.54		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3411.812		5094.2461		3645.9434
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3411.812		5094.2461		3560.9434