



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)	0.08235827				0.08235827
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)	0.08227947				0.08227947
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00065824				0.00065824
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.08162123				0.08162123
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	303156274.15				303156274.15
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	7243225.581				7243225.581
11.	Total amount charged (8+9+10)	(Rs.)	310399499.73				310399499.73
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	16065575.84				16065575.84
	By Rail	(Rs.)	5428167.7117				5428167.7117
	By Road	(Rs.)	10637408.127				10637408.127
	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.)	-8505				-8505
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	16057070.84				16057070.84
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	326456570.57				326456570.57
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3978.2135				3978.21
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)	4040				4040
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)	4056.79				4056.79
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4056.7862				3971.79



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)	0.204549395		0.0040558		0.208605195
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.204549395		0.0040558		0.208605195
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00163639		0.00000811		0.0016445
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.202913005		0.00404769		0.206960695
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	668493431.2		55386004.8		723879436
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	27494297.7187				28039453.9275
11.	Total amount charged (8+9+10)	(Rs.)	695987728.92		55931161.01		751918889.93
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	72810004.33		0		72810004.33
	By Rail	(Rs.)	50352195		0		50352195
	By Road	(Rs.)	22457809.3268		0		22457809.3268
	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.)	2303120.06		45666.2		2348786.26
16.	Total transportation charges (12+13+14+15)	(Rs.)	75113124.39		45666.2		75158790.59
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	771100853.3		55976827.21		827077680.51
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3856.1998		13829.3267		3903.5125
19.	Blending Ratio	(in %)	99.5256		0.4744		
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		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)	3807.85				3733.38
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		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3819.28		5010		3824.9287
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3819.2764		5010		3739.9287



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)	0.3194334		0.0080013		0.3274347
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3194334		0.0080013		0.3274347
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00255546		0.000016		0.00257146
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.31687794		0.0079853		0.32486324
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1167097489.15		95955254.42		1263052743.57
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	132579953.68		0		132579953.68
10.	Handling, Sampling and such other similar charges	(Rs.)	25753898.6012				26402894.6917
11.	Total amount charged (8+9+10)	(Rs.)	1325431341.43		96604250.52		1422035591.95
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	262729649.38		8860919.67		271590569.05
	By Rail	(Rs.)	171705523.974		8860919.6655		180566443.6401
	By Road	(Rs.)	91024125.4072		0		91024125.4072
	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.)	262729649.38		8860919.67		271590569.05
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1588160990.82		105465170.18		1693626161
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4973.1238		13540.3155		5237.0583
19.	Blending Ratio	(in %)	96.9192		3.0808		
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		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)	3664.53				3574.46
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)			5205.98		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3807.75		5155.615		3849.2751
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3807.7523		5155.615		3764.2751



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)	0.335852		0.02759		0.363442
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.335852		0.02759		0.363442
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00268682		0.00005518		0.002742
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.33316518		0.02753482		0.3607
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1258708448.4		406676600		1665385048.4
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	15000000		0		15000000
10.	Handling, Sampling and such other similar charges	(Rs.)	19578769.0988				21196879
11.	Total amount charged (8+9+10)	(Rs.)	1293287217.5		408294709.9		1701581927.4
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	167832802.56		34763400		202596202.56
	By Rail	(Rs.)	167832802.56		34763400		202596202.56
	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.)	167832802.56		34763400		202596202.56
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1461120020.06		443058109.9		1904178129.96
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4323.1033		15699.3022		4772.3348
19.	Blending Ratio	(in %)	96.0511		3.9489		
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		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)	3969.81				3666.77
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)			5000		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4042.5		4995.7269		4080.1421
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4042.4956		4995.7269		3995.1421



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)	0.18328591		0		0.18328591
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0002163671		0		-0.0002163671
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.1830695429		0		0.1830695429
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00146456		0		0.00146456
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.1816049829		0		0.1816049829
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	714317610.59		0		714317610.59
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	14377374.3817				14377374.3817
11.	Total amount charged (8+9+10)	(Rs.)	728694984.97		0		728694984.97
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	81174731.22		0		81174731.22
	By Rail	(Rs.)	81174731.2237		0		81174731.2237
	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.)	81174731.22		0		81174731.22
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	809869716.19		0		809869716.19
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4449.8018		16639.5465		4700.7869
19.	Blending Ratio	(in %)	97.941		2.059		
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		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)	3500.47				3500.47
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)	3498.86		5149.5099		3532.8469
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3498.8587		5149.5099		3447.8469



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)	0.22112623		0		0.22112623
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0001830019		0		-0.0001830019
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2209432281		0		0.2209432281
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00176754		0		0.00176754
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2191756881		0		0.2191756881
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	821209579.24		0		821209579.24
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	17506207.5935				17506207.5935
11.	Total amount charged (8+9+10)	(Rs.)	838715786.84		0		838715786.84
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	86941130.01		0		86941130.01
	By Rail	(Rs.)	86941130.0159		0		86941130.0159
	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.)	86941130.01		0		86941130.01
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	925656916.85		0		925656916.85
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4187.5215		17244.077		4694.1929
19.	Blending Ratio	(in %)	96.1194		3.8806		
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		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)	3647.14				3647.14
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)	3623.18		5148.2701		3682.3627
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3623.1812		5148.2701		3597.3627





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)	0.3572222		0		0.3572222
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0002807909		0		-0.0002807909
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3569414091		0		0.3569414091
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00285554		0		0.00285554
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3540858691		0		0.3540858691
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1313205531.21		0		1313205531.21
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	28116418.0248				28116418.0248
11.	Total amount charged (8+9+10)	(Rs.)	1341321949.22		0		1341321949.22
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	137636530.67		0		137636530.67
	By Rail	(Rs.)	137636530.671		0		137636530.6715
	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.)	137636530.67		0		137636530.67
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1478958479.9		0		1478958479.9
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4173.8206		14463.582		4538.417
19.	Blending Ratio	(in %)	96.4567		3.5433		
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		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)	3779.77				3779.77
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)	3771.48		5026.7118		3815.9565
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3771.4803		5026.7118		3730.9565



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)	0.3322455		0.003951		0.3361965
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3322455		0.003951		0.3361965
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00265797		0.0000079		0.00266587
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.32958753		0.0039431		0.33353063
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1308668537.58		58703958		1367372495.58
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	21325608				21580742
11.	Total amount charged (8+9+10)	(Rs.)	1329994145.58		58959092		1388953237.58
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	143762189.51		3149737.2		146911926.71
	By Rail	(Rs.)	69966749		3149737.2		73116486.2
	By Road	(Rs.)	73795440.5097		0		73795440.5097
	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.)	143762189.51		3149737.2		146911926.71
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1473756335.09		62108829.2		1535865164.29
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4434.7369		16492.7012		4571.2964
19.	Blending Ratio	(in %)	98.8675		1.1325		
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		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)	3770.87				3726.29
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5072.7132		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5160.34		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3744.63		5142.3274		3760.459
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3744.633		5142.3274		3675.459