



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02869574		0.04160013		0.07029587
2.	Value of Stock	(Rs.)	111494341.38		746366548.81		857860890.19
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.13931942		0.0065688		0.14588822
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00027278		0		-0.00027278
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.13904664		0.0065688		0.14561544
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00111237		0.00001314		0.00112551
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.13793427		0.00655566		0.14448993
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	499985247.13		108680336.18		608665583.31
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	-20000000		0		-20000000
10.	Handling, Sampling and such other similar charges	(Rs.)	8563537.29		346017.67		8909554.96
11.	Total amount charged (8+9+10)	(Rs.)	488548784.42		109026353.85		597575138.27
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	32455164.46		6427482.31		38882646.77
	By Rail	(Rs.)	26166188.34		6427482.31		32593670.65
	By Road	(Rs.)	6288976.12		0		6288976.12
	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.)	-33463.71		-2131.29		-35595
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.)	32421700.75		6425351.02		38847051.77
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	520970485.17		115451704.87		636422190.04
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3795.6238		17896.4617		5625.909
19.	Blending Ratio	(in %)	87.02		12.98		
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)	4240				4240
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4137				3949.3
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5157		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4971		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	4154.7379		5131.679		4281.5468
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4154.7379		5131.679		4196.5468



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0520262		0.07945486		0.13148106
2.	Value of Stock	(Rs.)	188702312.05		1476978123.43		1665680435.48
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.14583976		0.01208918		0.15792894
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.14583976		0.01208918		0.15792894
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00116671		0.00002418		0.00119089
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.14467305		0.012065		0.15673805
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	401792357.23		183481557		585273914.23
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	25893083.5		2146370.42		28039453.92
11.	Total amount charged (8+9+10)	(Rs.)	427685440.73		185627927.42		613313368.15
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	110039570.9		15080332		125119902.9
	By Rail	(Rs.)	104221657		15080332		119301989
	By Road	(Rs.)	5817913.9		0		5817913.9
	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.)	1499216.16		124275.4		1623491.56
16.	Total transportation charges (12+13+14+15)	(Rs.)	111538787.06		15204607.4		126743394.46
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	539224227.79		200832534.82		740056762.61
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3700.7083		18332.7494		5250.243
19.	Blending Ratio	(in %)	89.41		10.59		
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)	3465.92				3465.92
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3291.28				3037.93
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5016.89		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5041		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3337.4734		5020.0684		3515.6573
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3337.4734		5020.0684		3430.6573



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02046758		0.062158		0.08262558
2.	Value of Stock	(Rs.)	84144626.99		1099615395.27		1183760022.26
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2725617		0.0192771		0.2918388
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00112305		0		-0.00112305
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.27143865		0.0192771		0.29071575
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00217151		0.00003855		0.00221006
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.26926714		0.01923855		0.28850569
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	739788105.19		323012393.64		1062800498.83
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	70000000		0		70000000
10.	Handling, Sampling and such other similar charges	(Rs.)	20812959		1487040		22299999
11.	Total amount charged (8+9+10)	(Rs.)	830601064.19		324499433.64		1155100497.83
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	333543327.86		20331557.37		353874885.23
	By Rail	(Rs.)	213779518.86		20331557.37		234111076.23
	By Road	(Rs.)	119763809		0		119763809
	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.)	333543327.86		20331557.37		353874885.23
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1164144392.05		344830991.01		1508975383.06
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4308.386		17745.7937		5775.8615
19.	Blending Ratio	(in %)	89.0792		10.9208		
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)	2923.73				2923.73
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3267.58				3049.69
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5179.09		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5056.62		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3243.2906		5150.1435		3451.5333
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3243.2906		5150.1435		3366.5333



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03167857		0.04348998		0.07516855
2.	Value of Stock	(Rs.)	126363191.367		799015990.766		925379182.1338
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2718957		0.0583749		0.3302706
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2718957		0.0583749		0.3302706
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00217516		0.00011675		0.00229191
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.26972054		0.05825815		0.32797869
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	849710567.23		911052953.83		1760763521.06
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	13175525.2316		2845840.8983		16021366.1299
11.	Total amount charged (8+9+10)	(Rs.)	862886092.46		913898794.73		1776784887.19
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	246723640.68		77262227		323985867.68
	By Rail	(Rs.)	246723640.68		77262227		323985867.68
	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.)	246723640.68		77262227		323985867.68
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1109609733.14		991161021.73		2100770754.87
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4100.7849		17594.2006		6097.8062
19.	Blending Ratio	(in %)	85.2		14.8		
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)	3257.06				3257.06
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3260.95				2681.72
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5081.82		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5075		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3260.5452		5077.9151		3529.5208
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3260.5452		5077.9151		3444.5208



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.02409136		0.00547699		0.02956835
2.	Value of Stock	(Rs.)	103730321.664		95318590.7402		199048912.405
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2294697		0.0089495		0.2384192
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0008838116		0		-0.0008838116
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2285858884		0.0089495		0.2375353884
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00182869		0.0000179		0.00184659
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2267571984		0.0089316		0.2356887984
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	791435313		134803502.21		926238815.21
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	13157566.9769		2241100.5421		15398667.519
11.	Total amount charged (8+9+10)	(Rs.)	804592879.97		137044602.75		941637482.72
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	131597643		7491268.47		139088911.47
	By Rail	(Rs.)	131597643		7491268.47		139088911.47
	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.)	131597643		7491268.47		139088911.47
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	936190522.97		144535871.22		1080726394.19
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4145.6122		16646.6297		4976.4528
19.	Blending Ratio	(in %)	93.3538		6.6462		
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)	3305.2927				3305.2927
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3370.4				3242.67
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5019.7701		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5122.7457		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3364.1432		5083.6026		3478.4187
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3364.1432		5083.6026		3393.4187



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0463004541		0.04048486		0.0867853141
2.	Value of Stock	(Rs.)	192193920.078		731804038.415		923997958.4938
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.1987329		0.00998946		0.20872236
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0003833455		0		-0.0003833455
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.1983495545		0.00998946		0.2083390145
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00158679		0.00001998		0.00160677
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.1967627645		0.00996948		0.2067322445
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	624892297		149507603.76		774399900.76
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	10388798.8267		2485555.3925		12874354.2192
11.	Total amount charged (8+9+10)	(Rs.)	635281095.82		151993159.16		787274254.98
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	108115651		8356060.27		116471711.27
	By Rail	(Rs.)	108115651		8356060.2678		116471711.2678
	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.)	108115651		8356060.27		116471711.27
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	743396746.82		160349219.42		903745966.24
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3849.166		17682.3888		5364.2396
19.	Blending Ratio	(in %)	89.0476		10.9524		
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)	3341.2219				3341.2219
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3209.71				3054.92
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5054.6801		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5106.9278		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3234.7584		5065.0039		3435.2152
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3234.7584		5065.0039		3350.2152



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.01654145		0.00187997		0.01842142
2.	Value of Stock	(Rs.)	66739479.8103		33544635.9047		100284115.715
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.27891495		0.0226334		0.30154835
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0007324429		0		-0.0007324429
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2781825071		0.0226334		0.3008159071
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00222546		0.00004527		0.00227073
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2759570471		0.02258813		0.2985451771
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	961301622.5		345588767.75		1306890390.25
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	15981584.692		5745393.5697		21726978.2617
11.	Total amount charged (8+9+10)	(Rs.)	977283207.19		351334161.32		1328617368.51
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	124004617		18519483.75		142524100.75
	By Rail	(Rs.)	122888729.5		18519483.7464		141408213.2464
	By Road	(Rs.)	1115887.5		0		1115887.5
	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.)	124004617		18519483.75		142524100.75
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1101287824.19		369853645.07		1471141469.26
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3993.2763		16486.7023		5388.6826
19.	Blending Ratio	(in %)	88.8309		11.1691		
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)	3106.3153				3106.3153
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3285.82				3037.21
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5028.6205		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5117.9526		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3275.6704		5111.0889		3480.6699
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3275.6704		5111.0889		3395.6699



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 : SEPTEMBER-2022

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.1019257909		0.0574229522		0.1593487431
2.	Value of Stock	(Rs.)	467543379.255		985301507.666		1452844886.922
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.24976483		0.02799472		0.27775955
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.24976483		0.02799472		0.27775955
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00199811		0.00005599		0.0020541
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.24776672		0.02793873		0.27570545
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1040098286.84		455785955.58		1495884242.42
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	11308661		1275190		12583851
11.	Total amount charged (8+9+10)	(Rs.)	1051406947.84		457061145.58		1508468093.42
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	115511606.57		22317390.78		137828997.35
	By Rail	(Rs.)	35136156		22317390.784		57453546.784
	By Road	(Rs.)	80375450.571		0		80375450.571
	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.)	115511606.57		22317390.78		137828997.35
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1166918554.42		479378536.36		1646297090.78
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4673.9975		17158.519		6421.8328
19.	Blending Ratio	(in %)	86		14		
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)	3411.8119				3411.8119
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3367.07				3025.87
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5094.2444		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5036.04		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3380.1101		5075.1942		3617.4212
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3380.1101		5075.1942		3532.4212