



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.14377826				0.14377826
2.	Value of Stock	(Rs.)	585554426.3				585554426.3
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.15682799				0.15682799
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00013025				-0.00013025
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.15669774				0.15669774
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00125358				0.00125358
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.15544416				0.15544416
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	579337423.73				579337423.73
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	10262910.57				10262910.57
11.	Total amount charged (8+9+10)	(Rs.)	589600334.3				589600334.3
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	41216141.82				41216141.82
	By Rail	(Rs.)	30143035.85				30143035.85
	By Road	(Rs.)	11073105.97				11073105.97
	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.)	-91979.85				-91979.85
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	41124161.97				41124161.97
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	630724496.27				630724496.27
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4064.7988				4064.8
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)	4099				4099
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	4215.08				4215.08
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)	4159.3016				4159.3
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	4159.3016				4074.3



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.08079151		0.03529404		0.11608555
2.	Value of Stock	(Rs.)	321051610.76		647016384.07		968067994.83
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.26180215		0		0.26180215
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.26180215		0		0.26180215
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00209443		0		0.00209443
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.25970772		0		0.25970772
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	905621170.02		0		905621170.02
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	28039453.92		0		28039453.92
11.	Total amount charged (8+9+10)	(Rs.)	933660623.94		0		933660623.94
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	89952894.49		0		89952894.49
	By Rail	(Rs.)	76102506.65		0		76102506.65
	By Road	(Rs.)	13850387.84		0		13850387.84
	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.)	2048936.79		0		2048936.79
16.	Total transportation charges (12+13+14+15)	(Rs.)	92001831.28		0		92001831.28
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1025662455.22		0		1025662455.22
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3955.1163		18332.1712		4613.5889
19.	Blending Ratio	(in %)	95.42		4.58		
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)	3663.14				3663.14
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3734.43				3734.43
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5020		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3717.5117		5020		3777.164
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3717.5117		5020		3692.164



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.18636053		0.041757		0.22811753
2.	Value of Stock	(Rs.)	833751982.91		750189912.58		1583941895.49
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.43876571		0.0173841		0.45614981
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00015326		0		-0.00015326
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.43861245		0.0173841		0.45599655
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0035089		0.00003477		0.00354367
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.43510355		0.01734933		0.45245288
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1425870516.44		294714564.14		1720585080.58
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	70000000		0		70000000
10.	Handling, Sampling and such other similar charges	(Rs.)	21444905.22		855094.78		22300000
11.	Total amount charged (8+9+10)	(Rs.)	1517315421.66		295569658.92		1812885080.58
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	362331457.99		18335010.27		380666468.26
	By Rail	(Rs.)	311097313.03		18335010.27		329432323.3
	By Road	(Rs.)	51234144.96		0		51234144.96
	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.)	362331457.99		18335010.27		380666468.26
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1879646879.65		313904669.19		2193551548.84
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4366.1395		18003.0562		4980.5106
19.	Blending Ratio	(in %)	95.4948		4.5052		
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)	4082.27				4082.27
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3906.7				3756.89
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5161.66		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5199.05		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3959.346		5172.635		4014.0107
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3959.346		5172.635		3929.0107



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.08404356		0.02642692		0.11047048
2.	Value of Stock	(Rs.)	339221914.87		439023747.67		778245662.54
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.4387821		0.0040387		0.4428208
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.4387821		0.0040387		0.4428208
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00351026		0.00000808		0.00351834
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.43527184		0.00403062		0.43930246
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1428149189.75		52114739		1480263928.75
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	19473267.46		180322.7		19653590.16
11.	Total amount charged (8+9+10)	(Rs.)	1447622457.21		52295061.7		1499917518.91
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	252949263.16		5207500		258156763.16
	By Rail	(Rs.)	252949263.16		5207500		258156763.16
	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.)	252949263.16		5207500		258156763.16
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1700571720.37		57502561.7		1758074282.07
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3927.8512		16302.246		4607.2045
19.	Blending Ratio	(in %)	94.51		5.49		
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)	3755.47				3755.47
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3880.67				3845.06
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5055.27		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5137		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3860.4077		5066.0858		3926.6018
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3860.4077		5066.0858		3841.6018



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03245342		0		0.03245342
2.	Value of Stock	(Rs.)	125861947.869		0		125861947.8694
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.36702954		0.0066747		0.37370424
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0010550238		0		-0.0010550238
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3659745162		0.0066747		0.3726492162
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0029278		0.00001335		0.00294115
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3630467162		0.00666135		0.3697080662
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1105134723.8		105595896.8		1210730620.6
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	12777746.2943		1220916.8258		13998663.1201
11.	Total amount charged (8+9+10)	(Rs.)	1117912470.09		106816813.63		1224729283.72
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	269000253.4		5587124.38		274587377.78
	By Rail	(Rs.)	237710757.4		5587124.382		243297881.782
	By Road	(Rs.)	31289496		0		31289496
	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.)	269000253.4		5587124.38		274587377.78
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1386912723.49		112403938.01		1499316661.5
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3824.9662		16874.0478		4535.4663
19.	Blending Ratio	(in %)	94.5552		5.4448		
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)	3376.7364				3376.7364
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3293.46				3234.12
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)			5017.0774		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3300.2944		5017.0774		3393.7658
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3300.2944		5017.0774		3308.7658



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0147112961		0.00112481		0.0158361061
2.	Value of Stock	(Rs.)	55789032.5813		19674419.9195		75463452.5008
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2395781		0.02648243		0.26606053
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0006454294		0		-0.0006454294
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.2389326706		0.02648243		0.2654151006
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00191146		0.00005296		0.00196442
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.2370212106		0.02642947		0.2634506806
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	802717765		417719404.6		1220437169.6
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	9281152.5385		4829739.27		14110891.8085
11.	Total amount charged (8+9+10)	(Rs.)	811998917.53		422549143.87		1234548061.4
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	115467295		21975160.4		137442455.4
	By Rail	(Rs.)	115467295		21975160.3974		137442455.3974
	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.)	115467295		21975160.4		137442455.4
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	927466212.53		444524304.27		1371990516.8
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3905.9526		16846.7013		4679.1857
19.	Blending Ratio	(in %)	94.0248		5.9752		
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)	3405.3816				3405.3816
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3389.55				3049.51
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5194.2457		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5000.0569		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3390.4769		5007.984		3487.1288
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3390.4769		5007.984		3402.1288





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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0328499		0.00758306		0.04043296
2.	Value of Stock	(Rs.)	121925429.639		133090190.845		255015620.4843
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3851573		0.03439627		0.41955357
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.0012322078		0		-0.0012322078
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3839250922		0.03439627		0.4183213622
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00307139		0.00006879		0.00314018
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3808537022		0.03432748		0.4151811822
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1348957395		544325693.48		1893283088.48
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	15596863.4267		6293581.6448		21890445.0715
11.	Total amount charged (8+9+10)	(Rs.)	1364554258.43		550619275.12		1915173533.55
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	172838811		28365118.74		201203929.74
	By Rail	(Rs.)	172838811		28365118.7441		201203929.7441
	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.)	172838811		28365118.74		201203929.74
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1537393069.43		578984393.87		2116377463.3
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4010.8872		16990.3462		4789.5278
19.	Blending Ratio	(in %)	94.001		5.999		
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)	3439.0864				3439.0864
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3581.35				3285.24
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5052.4395		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5052.2201		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3570.0561		5052.2598		3658.9772
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3570.0561		5052.2598		3573.9772



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 : JANUARY-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.2877262419		0.0277319195		0.3154581614
2.	Value of Stock	(Rs.)	1331493178.53		475822037.268		1807315215.8041
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3196267		0.04354118		0.36316788
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3196267		0.04354118		0.36316788
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00255702		0.00008708		0.0026441
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.31706968		0.0434541		0.36052378
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1311421116.47		708900047.35		2020321163.82
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	12954574		1775412		14729986
11.	Total amount charged (8+9+10)	(Rs.)	1324375690.47		710675459.35		2035051149.82
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	142191374.38		34711028.7		176902403.08
	By Rail	(Rs.)	58523478		34711028.696		93234506.696
	By Road	(Rs.)	83667896.3795		0		83667896.3795
	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.)	142191374.38		34711028.7		176902403.08
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1466567064.85		745386488.04		2211953552.89
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4626.4536		17155.1736		5252.886
19.	Blending Ratio	(in %)	95		5		
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)	3424.07				3424.07
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3580.59				3149.02
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5076.23		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5069		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3506.1258		5071.8166		3584.4145
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)	3506.1258		5071.8166		3499.4145