



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.103684488				0.103684488
2.	Value of Stock	(Rs.)	418323584.566				418323584.566
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.12669111				0.12669111
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00014582				-0.00014582
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.12654529				0.12654529
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00101236				0.00101236
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.12553293				0.12553293
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	471564092.76				471564092.76
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0				0
10.	Handling, Sampling and such other similar charges	(Rs.)	7933753.83				7933753.83
11.	Total amount charged (8+9+10)	(Rs.)	479497846.59				479497846.59
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	34958341.65				34958341.65
	By Rail	(Rs.)	29877242.74				29877242.74
	By Road	(Rs.)	5081098.91				5081098.91
	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.)	-279408.01				-279408.01
15.	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0				0
16.	Total transportation charges (12+13+14+15)	(Rs.)	34678933.64				34678933.64
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	514176780.23				514176780.23
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4068.1916				4068.19
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)	3774.03				3774.03
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3740.15				3740.15
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)	3755.4753				3755.48
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3670.48



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.03059931		.0037571		0.03435641
2.	Value of Stock	(Rs.)	131348393.841		46113200.9894		177461594.8306
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.20619823		0.01133527		0.2175335
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.20619823		0.01133527		0.2175335
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00164958		0.00002267		0.00167225
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.20454865		0.0113126		0.21586125
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	581624806.47		139156798.89		720781605.36
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	12700000		0		12700000
10.	Handling, Sampling and such other similar charges	(Rs.)	26578369.6305		1461084.297		28039453.9275
11.	Total amount charged (8+9+10)	(Rs.)	620903176.1		140617883.19		761521059.29
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	85917101.66		0		85917101.66
	By Rail	(Rs.)	68730027		0		68730027
	By Road	(Rs.)	17187074.6628		0		17187074.6628
	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.)	2015394.83		110791.66		2126186.49
16.	Total transportation charges (12+13+14+15)	(Rs.)	87932496.5		110791.66		88043288.16
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	708835672.6		140728674.85		849564347.45
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	3573.0017		12398.5133		3943.6714
19.	Blending Ratio	(in %)	95.8		4.2		
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)	3555.8889				3555.8889
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3025.2				2866.66
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			4860		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5120.9		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3094.2562		5055.8538		3176.6468
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3091.6468



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.030850985		.0004063		0.031257285
2.	Value of Stock	(Rs.)	154295045.243		5360562.136		159655607.3799
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3616243		0.0466688		0.4082931
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00018293		0		-0.00018293
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.36144137		0.0466688		0.40811017
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00289152		0.00009334		0.00298486
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.35854985		0.04657546		0.40512531
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1244716042.34		513699115.65		1758415157.99
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	173471428.57		0		173471428.57
10.	Handling, Sampling and such other similar charges	(Rs.)	27861215.1556		3619159.2844		31480374.44
11.	Total amount charged (8+9+10)	(Rs.)	1446048686.08		517318274.94		1963366961.02
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	267702200.54		49221583.36		316923783.9
	By Rail	(Rs.)	188442340.706		49221583.36		237663924.0662
	By Road	(Rs.)	79259859.8352		0		79259859.8352
	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.)	267702200.54		49221583.36		316923783.9
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1713750886.62		566539858.3		2280290744.92
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4797.2314		12172.8181		5108.3545
19.	Blending Ratio	(in %)	95.7817		4.2183		
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)	3811.53				3811.53
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3828.19				3388.08
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5040.57		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5135.311		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3826.8684		5134.4917		3882.0293
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3797.0293



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.08351125		.0108404		0.09435165
2.	Value of Stock	(Rs.)	364313725.21		146741991		511055716.21
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.3328251		0.0190978		0.3519229
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3328251		0.0190978		0.3519229
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.0026626		0.0000382		0.0027008
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.3301625		0.0190596		0.3492221
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1102363339.76		232218648.07		1334581987.83
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	35000000		0		35000000
10.	Handling, Sampling and such other similar charges	(Rs.)	20040010.3022		1156868.7221		21196879.0243
11.	Total amount charged (8+9+10)	(Rs.)	1157403350.06		233375516.8		1390778866.86
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	200797883.94		23010523.29		223808407.23
	By Rail	(Rs.)	200797883.938		23010523.288		223808407.226
	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.)	200797883.94		23010523.29		223808407.23
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1358201233.99		256386040.08		1614587274.07
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4163.9455		13482.5428		4559.4682
19.	Blending Ratio	(in %)	95.7556		4.2444		
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)	3722.18				3722.18
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3320.82				3139.58
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5006.94		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5015		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3401.8466		5012.0778		3470.1946
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3385.1946



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0241835303		.00126989		0.0254534203
2.	Value of Stock	(Rs.)	115339790.609		15573838.5382		130913629.1474
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.2449931		0		0.2449931
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00039301		0		-0.00039301
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.24460009		0		0.24460009
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00195681		0		0.00195681
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.24264328		0		0.24264328
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1025462770		0		1025462770
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	6962312.35		0		6962312.35
10.	Handling, Sampling and such other similar charges	(Rs.)	15368002.88		0		15368002.88
11.	Total amount charged (8+9+10)	(Rs.)	1047793085.23		0		1047793085.23
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	120391600		0		120391600
	By Rail	(Rs.)	120391600		0		120391600
	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.)	120391600		0		120391600
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1168184685.23		0		1168184685.23
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4810.328		12263.9272		5111.4555
19.	Blending Ratio	(in %)	95.96		4.04		
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)	3450.05				3450.05
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3471.51				3471.51
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5004		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			0		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3469.5654		5004		3531.561
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3446.561



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0938229067		.00127612		0.0950990267
2.	Value of Stock	(Rs.)	416342097.099		15654149.7245		431996246.8239
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.18977568		0.0028735		0.19264918
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00058094		0		-0.00058094
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.18919474		0.0028735		0.19206824
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00151356		0.00000575		0.00151931
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.18768118		0.00286775		0.19054893
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	743979081.16		32651408.09		776630489.25
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	55662997.9		0		55662997.9
10.	Handling, Sampling and such other similar charges	(Rs.)	11149573.63		489327.31		11638900.94
11.	Total amount charged (8+9+10)	(Rs.)	810791652.69		33140735.4		843932388.09
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	93953331.2		2405291.91		96358623.11
	By Rail	(Rs.)	93953331.2		2405291.91		96358623.11
	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.)	93953331.2		2405291.91		96358623.11
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	904744983.89		35546027.31		940291011.2
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4692.9588		12355.6427		4998.7009
19.	Blending Ratio	(in %)	96.01		3.99		
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)	3518.15				3518.15
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3570.19				3516.45
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5067		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5499		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3552.8423		5365.964		3625.1835
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3540.1835





Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges

Name of the Petitioner :Damodar Valley Corporation

Name of the GeneratingMTPS (7-8)

Month :OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.0481896647		.0022433		0.0504329647
2.	Value of Stock	(Rs.)	221105187.900		26244333.5472		247349521.4475
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.32723323		0.03426482		0.36149805
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	-0.00148783		0		-0.00148783
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.3257454		0.03426482		0.36001022
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00260596		0.00006853		0.00267449
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.32313944		0.03419629		0.35733573
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	1144802208.37		389461173.79		1534263382.16
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	159648344.75		0		159648344.75
10.	Handling, Sampling and such other similar charges	(Rs.)	17156472.34		5836623.83		22993096.17
11.	Total amount charged (8+9+10)	(Rs.)	1321607025.46		395297797.62		1716904823.08
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	242994710.6		28112320.76		271107031.36
	By Rail	(Rs.)	149707922.6		28112320.76		177820243.36
	By Road	(Rs.)	93286788		0		93286788
	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.)	242994710.6		28112320.76		271107031.36
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	1564601736.06		423410118.38		1988011854.44
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4808.9603		12339.7231		5104.1658
19.	Blending Ratio	(in %)	96.08		3.92		
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)	3628.38				3628.38
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3511.68				3175.62
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5047.55		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			4992.82		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3526.8231		4996.1893		3584.4193
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3499.4193



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 : OCTOBER-2023

Sl	DESCRIPTION	UNIT	Domestic - FSA	E-Auction	Imported	Biomass	Total
A)	OPENING QUANTITY						
1.	Opening quantity of Coal/Lignite	(MMT)	0.2311016379		.0067403171		0.237841955
2.	Value of Stock	(Rs.)	1075643952.86		108231846.864		1183875799.7322
B)	QUANTITY						
3.	Quantity of Coal/Lignite supplied by Coal/Lignite Company	(MMT)	0.19837225		0.0244714		0.22284365
4.	Adjustment (+/-) in quantity supplied made by Coal/Lignite Company	(MMT)	0		0		0
5.	Coal supplied by Coal/Lignite Company (3+4)	(MMT)	0.19837225		0.0244714		0.22284365
6.	Normative Transit & Handling Losses (For coal/Lignite based Projects)	(MMT)	0.00158698		0.00004894		0.00163592
7.	Net Coal / Lignite Supplied (5-7)	(MMT)	0.19678527		0.02442246		0.22120773
C)	PRICE						
8.	Amount charged by the Coal /Lignite Company	(Rs.)	709517626.98		382462776.89		1091980403.87
9.	Adjustment (+/-) in amount charged made by Coal/Lignite Company	(Rs.)	0		0		0
10.	Handling, Sampling and such other similar charges	(Rs.)	16395014		2034738		18429752
11.	Total amount charged (8+9+10)	(Rs.)	725912640.98		384497514.89		1110410155.87
D)	TRANSPORTATION						
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	109253503.58		19508600.08		128762103.66
	By Rail	(Rs.)	69400948		19508600.08		88909548.08
	By Road	(Rs.)	39852555.58		0		39852555.58
	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.)	109253503.58		19508600.08		128762103.66
17.	Total amount charged for coal/lignite supplied including transportation (11+16)	(Rs.)	835166144.56		404006114.97		1239172259.53
E)	TOTAL COST						
18.	Landed cost of Coal/ Lignite (2+17)/(1+7)	(Rs./MT)	4465.6896		16437.494		4980.4774
19.	Blending Ratio	(in %)	95.7		4.3		
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)	3771.036				3771.036
27.	GCV of Domestic Coal supplied as received at Station	(kCal/Kg)	3412.64				3035.87
28.	GCV of Imported Coal of opening stock as received at Station	(kCal/Kg)			5022.75		
29.	GCV of Imported Coal supplied as received at Station	(kCal/Kg)			5024.31		
30.	Weighted average GCV of coal/ Lignite as Received	(kCal/Kg)	3606.2098		5023.9726		3667.1737
31.	Allowable weighted average GCV as received for computation of ECR	(kCal/Kg)					3582.1737