



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	3148.18	-
2.	Value of Stock	(Rs.)	183936902.18	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	58426.42	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	9623.15	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	9623.15	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	1515.16	-
2.	Value of Stock	(Rs.)	119102833.98	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	78607.43	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	9816.01	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	9816.01	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	1873.63	-
2.	Value of Stock	(Rs.)	111013675.17	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	59250.59	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	10296.94	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	10296.94	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	3109.05	-
2.	Value of Stock	(Rs.)	174045684.03	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	55980.34	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	10393.14	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	10393.14	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	2111.13	-
2.	Value of Stock	(Rs.)	160869821.5	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	76200.81	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	10003.32	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	10003.32	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	1881	-
2.	Value of Stock	(Rs.)	148472993.98	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	78933.01	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	10005.34	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	10005.34	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	2248.3	-
2.	Value of Stock	(Rs.)	172010924.95	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	76507.11	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	10004.02	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	10004.02	-



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-2023

Sl	DESCRIPTION	UNIT	Domestic	Imported
A)	OPENING QUANTITY			
1.	Opening quantity of Oil	(KL)	2123.95	-
2.	Value of Stock	(Rs.)	157148010.4	-
B)	QUANTITY			
3.	Quantity of Oil supplied by Oil Company	(KL)	0	-
4.	Adjustment (+/-) in quantity supplied made by Oil Company	(KL)	0	-
5.	Oil supplied by Oil Company (3+4)	(KL)	0	-
6.	Normative Transit & Handling Losses (For oil based Projects)	(KL)	0	-
7.	Net Oil Supplied (5-7)	(KL)	0	-
C)	PRICE			
8.	Amount charged by the Oil Company	(Rs.)	0	-
9.	Adjustment (+/-) in amount charged made by Oil Company	(Rs.)	0	-
10.	Handling, Sampling and such other similar charges	(Rs.)	0	-
11.	Total amount charged (8+9+10)	(Rs.)	0	-
D)	TRANSPORTATION			
12.	Transportation charges by rail/ship/road/other transport	(Rs.)	0	-
	By Rail	(Rs.)	0	-
	By Road	(Rs.)	0	-
	By Ship	(Rs.)	0	-
	Other Means	(Rs.)	0	-
13.	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	-
14.	Demurrage Charges, if any	(Rs.)	0	-
15.	Cost of diesel in transporting oil through MGR system, if applicable	(Rs.)	0	-
16.	Total transportation charges (12+13+14+15)	(Rs.)	0	-
17.	Total amount charged for oil supplied including transportation (11+16)	(Rs.)	0	-
E)	TOTAL COST			
18.	Landed cost of Oil (2+17)/(1+7)	Rs./KL	73988.56	-
19.	Blending Ratio (Domestic/Imported)	%		
20.	Weighted average cost of Oil for preceding three months	Rs./KL		-
F)	QUALITY			
21.	GCV of Domestic Oil of the opening oil stock as per bill of Oil Company	(kCal/ Lit)	NA	-
22.	GCV of Domestic Oil supplied as per bill of Oil Company	(kCal/ Lit)	NA	-
23.	GCV of Imported Oil of the opening stock as per bill Oil Company	(kCal/ Lit)	NA	-
24.	GCV of Imported Oil supplied as per bill Oil Company	(kCal/ Lit)	NA	-
25.	Weighted average GCV of oil as Billed	(kCal/ Lit)		-
26.	GCV of Domestic Oil of the opening stock as received at Station	(kCal/ Lit)	9337.82	-
27.	GCV of Domestic Oil supplied as received at Station	(kCal/ Lit)	0	-
28.	GCV of Imported Oil of opening stock as received at Station	(kCal/ Lit)		-
29.	GCV of Imported Oil supplied as received at Station	(kCal/ Lit)		-
30.	Weighted average GCV of oil as Received	(kCal/ Lit)	9337.82	-