



# DAMODAR VALLEY CORPORATION

## दामोदर घाटी निगम

Differential cost of fuel i.r.o. own generating station for the month of 08'2024

SI No.	Site Name	Unit wise approved generation (in MU), $G_i$	Unit wise Approved Energy charge (in Paise/KWh), $ECR1_i$	Unit wise Final Energy charge (in Paise/KWh), $ECR2_i$	Unit wise Final Supplementary ECR(in Paise/KWh), $ECR3_i$
1	MTPS U#1,2,3	3982.37	331.79	387.5	0
2	MTPS U#4	1327.46	331.79	387.5	0
3	MTPS U#5,6	2101.8	330.17	368.7	0
4	MTPS U#7,8	1388.94	309.41	348.4	7.2
5	CTPS U#7,8	254.9	215	397.7	0
6	DSTPS U#1,2	4392.35	280.3	313	7.1
7	KTPS U#1,2	313.74	239.02	315.5	4.6
8	BTPS-A	1882.44	232	321.3	6.9
9	RTPS U#1,2	3465.58	249.44	354	7.8

A. Weighted Average Approved ECR (in Paise/KWh), $\text{sum}(G \cdot ECR1) / \text{sum}(G)$	290.3
B. Weighted Average Final ECR (in Paise/KWh), $\text{sum}(G \cdot (ECR2 + ECR3)) / \text{sum}(G)$	356.15
C. Differential ECR (in Paise/KWh), (B. - A.)	65.85
D. Own Generation used for Distribution Activity (in MU)	19109.58
E. Sale to Consumers of West Bengal (in MU)	11996.67
F. Approved Sale Ratio (in %)	55.323
G. Differential cost of fuel i.r.o. own generating station (in Paise/KWh), $(C. \cdot F. \cdot D.) / (E. \cdot 100)$	58

Reference :- Tariff order for the year 2024-25 issued by Hon'ble West Bengal Electricity Regulatory Commission on 13.03.2024