



# DAMODAR VALLEY CORPORATION

दामोदर घाटी निगम

Differential cost of fuel i.r.o. own generating station for the month of 12'2023

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), $ECR2_i$
1	BTPS-B	702.38	246.29	246.29
2	DTPS U#4	710.95	246.29	246.29
3	MTPS U#1,2,3	2881.71	246.29	404.1
4	MTPS U#4	1062.44	246.29	404.1
5	MTPS U#5,6	2042.01	246.29	388.3
6	MTPS U#7,8	63.18	246.29	367.5
7	CTPS U#7,8	36.31	246.29	337.2
8	DSTPS U#1,2	1590.06	246.29	316.9
9	KTPS U#1,2	43.58	246.29	319.1
10	BTPS-A	1826.75	246.29	271.6
11	RTPS U#1,2	3244.76	246.29	351.1

A. Weighted Average Approved ECR (in Paise/KWh), $\text{sum}(G \cdot ECR1) / \text{sum}(G)$	246.29
B. Weighted Average Final ECR (in Paise/KWh), $\text{sum}(G \cdot ECR2) / \text{sum}(G)$	346.62
C. Differential ECR (in Paise/KWh), (B. - A.)	100.33
D. Own Generation used for Distribution Activity (in MU)	14204.13
E. Sale to Consumers of West Bengal (in MU)	8863.9
F. Approved Sale Ratio (in %)	56.09
G. Differential cost of fuel i.r.o. own generating station (in Paise/KWh), $(C. \cdot F. \cdot D.) / (E. \cdot 100)$	90.2

Reference :- Tariff order for the year 2018-19 and 2019-20 issued by Hon'ble West Bengal Electricity Regulatory Commission on 17.06.2022