



# DAMODAR VALLEY CORPORATION

## दामोदर घाटी निगम

Differential cost of fuel i.r.o. own generating station for the month of 01'2025

| 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  | 376.1  | 0   |
| 2      | MTPS U#4     | 1327.46                                      | 331.79  | 376.1  | 0   |
| 3      | MTPS U#5,6   | 2101.8                                       | 330.17  | 349.9  | 0   |
| 4      | MTPS U#7,8   | 1388.94                                      | 309.41  | 292.8  | 5.9   |
| 5      | CTPS U#7,8   | 254.9  | 215   | 341.9  | 0   |
| 6      | DSTPS U#1,2  | 4392.35                                      | 280.3   | 323.2  | 8.5   |
| 7      | KTPS U#1,2   | 313.74                                       | 239.02  | 294.5  | 6.8   |
| 8      | BTPS-A       | 1882.44                                      | 232   | 293.3  | 6.9   |
| 9      | RTPS U#1,2   | 3465.58                                      | 249.44  | 308.5  | 6.6   |

|  |          |
|--|----------|
| 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), $\text{sum}(G \cdot (ECR2 + ECR3)) / \text{sum}(G)$                    | 337.16   |
| C. Differential ECR (in Paise/KWh), (B. - A.)  | 46.86    |
| 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), $(C. \cdot F. \cdot D.) / (E. \cdot 100)$ | 41.3     |

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