

**STATE MOD STACK OF VARIABLE CHARGES (VC) FOR JULY-2017 (R0)**

(Effective from 12.07.2017 to 11.08.2017)

| Sr. no.            | Generating Station                                | Installed Capacity/ Share in ISGS (MW) | Type of Fuel | July2017 (R0) Rate(Rs) |
|--------------------|---------------------------------------------------|----------------------------------------|--------------|------------------------|
| <b>Above Rs. 4</b> |                                                   |                                        |              |                        |
| 1                  | TPC U-6                                           | 500                                    | Oil/Gas      | 9.3950                 |
| 2                  | KAWAS (LIQUID)*                                   | xxx                                    | Gas          | 7.6410                 |
| 3                  | KAWAS (RLNG)*                                     | xxx                                    | Gas          | 4.6260                 |
| 4                  | GANDHAR (RLNG)*                                   | xxx                                    | Gas          | 4.5990                 |
| 5                  | TPC U-7 (RLNG)                                    | xxx                                    | Gas          | 4.5600                 |
| <b>Rs. 3 to 4</b>  |                                                   |                                        |              |                        |
| 6                  | DTPS REL U-1 & 2                                  | 500                                    | Coal         | 3.5771                 |
| 7                  | NASIK U-3,4 & 5                                   | 630                                    | Coal         | 3.4412                 |
| 8                  | TPC U-8                                           | 250                                    | Coal         | 3.3470                 |
| 9                  | BHUSAWAL U-2 & 3                                  | 420                                    | Coal         | 3.1602                 |
| 10                 | MOUDA STPS STG-II                                 | 285                                    | Coal         | 3.1570                 |
| 11                 | TPC U-5                                           | 500                                    | Coal/Oil/Gas | 3.1040                 |
| 12                 | RATTANINDIA U-1 TO 5 (PPA-1200 MW)                | 1200                                   | Coal         | 3.0895                 |
| 13                 | PARALI U-6 & 7                                    | 500                                    | Coal         | 3.0674                 |
| 14                 | PARALI U-8                                        | 250                                    | Coal         | 3.0262                 |
| 15                 | MOUDA STPS STG-I                                  | 424                                    | Coal         | 3.0170                 |
| <b>Rs. 2 to 3</b>  |                                                   |                                        |              |                        |
| 16                 | KHAPERKHEDA U- 1 TO 4                             | 840                                    | Coal         | 2.9528                 |
| 17                 | KORADI U-5,6 & 7                                  | 620                                    | Coal         | 2.8576                 |
| 18                 | BHUSAWAL U-4 & 5                                  | 1000                                   | Coal         | 2.8411                 |
| 19                 | VIPL U-1 & 2                                      | 600                                    | Coal         | 2.6937                 |
| 20                 | KHAPERKHEDA U-5                                   | 500                                    | Coal         | 2.6458                 |
| 21                 | KORADI U-8 ,9 & 10                                | 1980                                   | Coal         | 2.6235                 |
| 22                 | PARAS U-3 & 4                                     | 500                                    | Coal         | 2.4988                 |
| 23                 | KAHALGAON-ER-STG.-II                              | 148                                    | Coal         | 2.4950                 |
| 24                 | ADANI (TIRODA 440 MW PPA) U 1,4 & 5               | 440                                    | Coal         | 2.4629                 |
| 25                 | ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW and 125 MW) | 1325                                   | Coal         | 2.4023                 |
| 26                 | CHANDRAPUR U-3 TO 7                               | 1920                                   | Coal         | 2.4002                 |
| 27                 | CHANDRAPUR U-8 & 9                                | 1000                                   | Coal         | 2.3849                 |
| 28                 | KAWAS (GAS)-NAPM*                                 | xxx                                    | Gas          | 2.1010                 |
| 29                 | GANDHAR(GAS)-NAPM*                                | xxx                                    | Gas          | 2.0920                 |
| <b>Below Rs. 2</b> |                                                   |                                        |              |                        |
| 30                 | EMCO (WARORA) (MTOA) (PPA-200 MW)                 | 200                                    | Coal         | 1.8800                 |
| 31                 | KAWAS (GAS)*-APM                                  | 204                                    | Gas          | 1.8750                 |
| 32                 | ADANI (TIRODA 1320 MW) U 2 & 3                    | 1320                                   | Coal         | 1.8700                 |
| 33                 | GANDHAR (GAS)*-APM                                | 200                                    | Gas          | 1.8180                 |
| 34                 | JSW-Ratnagiri U-1                                 | 300                                    | Coal         | 1.8059                 |
| 35                 | VINDHYCHAL STG-I                                  | 461                                    | Coal         | 1.6510                 |
| 36                 | GTPS URAN                                         | 672                                    | Gas          | 1.6049                 |
| 37                 | VINDHYCHALSTG-V                                   | 176                                    | Coal         | 1.5580                 |
| 38                 | VINDHYCHAL STG-II                                 | 357                                    | Coal         | 1.5530                 |
| 39                 | VINDHYCHAL STG-III                                | 296                                    | Coal         | 1.5500                 |
| 40                 | VINDHYCHAL STG-IV                                 | 324                                    | Coal         | 1.5500                 |
| 41                 | SIPAT STG-II                                      | 294                                    | Coal         | 1.5230                 |
| 42                 | TPC U-7 (APM)                                     | 180                                    | Gas          | 1.5040                 |
| 43                 | CGPL Mundra UMPP                                  | 800                                    | Coal         | 1.4830                 |
| 44                 | SIPAT STG-I                                       | 616                                    | Coal         | 1.4740                 |
| 45                 | KORBA STG-I & II                                  | 667                                    | Coal         | 1.4480                 |
| 46                 | KORBA STG-III                                     | 135                                    | Coal         | 1.4440                 |
| 47                 | PARALI U-4 TO 5                                   | 420                                    | Coal         | XXX                    |

**NOTE:-**

- 1) Prepared as per MERC ABT Order in Case No. 42 dtd. 17/05/2007 & Case no 125 of 2016 MERC daily order dt.29/10/2016. R0 updated on mahasidc.in website on 11.07.2017
- 2) Actual rates of NTPC Kawas and Gandhar are displayed on WRLDC web-site daily.
- 3) Hydro generation is not considered for MOD
- 4) Gas and RE and Nuclear Generation is considered as MUST RUN.
- 5) Units 4 to 5 at Parli TPS are under Economic shutdown.
- 6) ISGS Share of Maharashtra during peak hours (18:00 to 22:00Hrs)is shown as capacity allocated to MSIEDCL.