

STATE MOD STACK OF VARIABLE CHARGES (VC) FOR MAY-2021 (R3)

(Effective from 12.06.2021 to 15.06.2021)

Sr. no.	Generating Station	UTILITY	Installed Capacity/ Share in ISGS (MW)	Type of Fuel	Variable Charge Rs./KWh in Descending Order		
					Approved Variable Charge(Rs/KWh)	Impact for approved change in law (if any) Rs./KWh)	Total Variable Charge(Rs/KWh)
1	KAWAS (LIQ)	CS	xxx	Gas	16.6453	0.0000	16.6453
2	TPC U-7 (RLNG)	TATA	xxx	Gas	7.4040	0.0000	7.4040
3	KAWAS (RLNG)	CS	xxx	Gas	6.1900	0.0000	6.1900
4	GANDHAR (RLNG)	CS	xxx	Gas	6.1517	0.0000	6.1517
5	TPC U-5	TATA	500	Coal/Oil/Gas	3.9720	0.0000	3.9720
6	TPC U-8	TATA	250	Coal	3.9169	0.0000	3.9169
7	DTPS U-1 & 2	DTPS	500	Coal	3.6133	0.0000	3.6133
8	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.6044	0.0000	3.6044
9	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.5510	0.0000	3.5510
10	KORADI U-6 & 7	MSPGCL	420	Coal	3.2800	0.0000	3.2800
11	PARALI U-6 & 7	MSPGCL	500	Coal	3.2620	0.0000	3.2620
12	ADANI, TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4593	0.7170	3.1763
13	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.3993	0.7170	3.1163
14	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.3993	0.7170	3.1163
15	BHUSAWAL U-3	MSPGCL	210	Coal	3.0940	0.0000	3.0940
16	PARALI U-8	MSPGCL	250	Coal	3.0910	0.0000	3.0910
17	SWPGL TO MSEDCL	LTOA	240	Coal	2.5793	0.4610	3.0403
18	MOUDA (MSTPS) STG-II	CS	527	Coal	3.0211	0.0000	3.0211
19	PARAS U-3 & 4	MSPGCL	500	Coal	2.9380	0.0000	2.9380
20	GADARWARA STG-I	CS	50	Coal	2.9073	0.0000	2.9073
21	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.8920	0.0000	2.8920
22	KHAPERKhedha U- 1 TO 4	MSPGCL	840	Coal	2.8720	0.0000	2.8720
23	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	2.8600	0.0000	2.8600
24	KHARGONE U-1	CS	50	Coal	2.8570	0.0000	2.8570
25	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4413	0.3475	2.7888
26	MOUDA (MSTPS) STG-I	CS	391	Coal	2.7697	0.0000	2.7697
27	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.7290	0.0000	2.7290
28	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5203	0.0000	2.5203
29	KHAPERKhedha U-5	MSPGCL	500	Coal	2.4720	0.0000	2.4720
30	KORADI U-8 ,9 &10	MSPGCL	1980	Coal	2.4350	0.0000	2.4350
31	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.3910	0.0000	2.3910
32	LARA STPP U-1	CS	115	Coal	2.2319	0.0000	2.2319
33	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.0954	0.0000	2.0954
34	SWPGL TO BEST	MTOA	100	Coal	2.0500	0.0000	2.0500
35	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.5170	0.4806	1.9976
36	JSW-Ratnagiri U-1	IPP	300	Coal	1.7173	0.2316	1.9489
37	CGPL Mundra UMPP	CS	800	Coal	1.7176	0.0000	1.7176
38	TPC U-7 (APM) *	TATA	180	Gas	1.6910	0.0000	1.6910
39	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.6855	0.0000	1.6855
40	KAWAS (GAS)-NAPM	CS	xxx	Gas	1.6517	0.0000	1.6517
41	GANDHAR(GAS)-NAPM	CS	xxx	Gas	1.6445	0.0000	1.6445
42	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.6223	0.0000	1.6223
43	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.6054	0.0000	1.6054
44	SIPAT (SSTPS) STG-II	CS	294	Coal	1.5901	0.0000	1.5901
45	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.5823	0.0000	1.5823
46	GANDHAR (GAS)-APM	CS	200	Gas	1.5690	0.0000	1.5690
47	KAWAS (GAS)-APM	CS	204	Gas	1.5628	0.0000	1.5628
48	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.5621	0.0000	1.5621
49	SIPAT (SSTPS) STG-I	CS	616	Coal	1.5444	0.0000	1.5444
50	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.4564	0.0000	1.4564
51	KORBA (KSTPS) STG-III	CS	118	Coal	1.4179	0.0000	1.4179
52	GTPS URAN *	MSPGCL	672	Gas	1.3090	0.0000	1.3090

1) Prepared as per Clause 33 of State Grid Code Regulation 2020 issued by Hon'ble MERC dtd. 2nd sept 2020 .

2) "R3" updated on mahasdc.in website on dtd. 11.06.2021 due to revised variable rates of Dhariwal to MSEDCL (Case-IV) transaction submitted by Dhariwal. (Sr. No.23)

3) Actual rates of NTPC Kawas and Gandhar are displayed on WRLDC web-site daily.

4) Hydro generation is not considered for MOD.

5) Gas and RE and Nuclear Generation is considered as MUST RUN.

6) ISGS Share of Maharashtra during peak hours (18:00 to 22:00Hrs) is shown as capacity allocated to MSEDCL.