

STATE MOD STACK OF VARIABLE CHARGES (VC) FOR MARCH-2021 (R1)

(Effective from 02.04.2021 to 15.04.2021)

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	16.7054	0.0000	16.7054
2	TPC U-7 (RLNG)	TATA	xxx	Gas	7.1560	0.0000	7.1560
3	GANDHAR (RLNG)	CS	xxx	Gas	5.7328	0.0000	5.7328
4	KAWAS (RLNG)	CS	xxx	Gas	5.5979	0.0000	5.5979
5	TPC U-5	TATA	500	Coal/Oil/Gas	3.7490	0.0000	3.7490
6	TPC U-8	TATA	250	Coal	3.6940	0.0000	3.6940
7	DTPS U-1 & 2	DTPS	500	Coal	3.6325	0.0000	3.6325
8	KORADI U-6 & 7	MSPGCL	420	Coal	3.5000	0.0000	3.5000
9	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.4630	0.0000	3.4630
10	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.1337	0.0000	3.1337
11	SWPGL TO MSEDCL	LTOA	240	Coal	2.6093	0.4510	3.0603
12	MOUDA (MSTPS) STG-II	CS	527	Coal	3.0569	0.0000	3.0569
13	BHUSAWAL U-3	MSPGCL	210	Coal	3.0160	0.0000	3.0160
14	PARALI U-6 & 7	MSPGCL	500	Coal	3.0140	0.0000	3.0140
15	PARALI U-8	MSPGCL	250	Coal	2.9900	0.0000	2.9900
16	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	2.8990	0.0000	2.8990
17	KHARGONE U-1	CS	50	Coal	2.8282	0.0000	2.8282
18	ADANI,TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4893	0.3211	2.8104
19	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4413	0.3456	2.7869
20	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4293	0.3211	2.7504
21	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4293	0.3211	2.7504
22	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	2.7420	0.0000	2.7420
23	MOUDA (MSTPS) STG-I	CS	391	Coal	2.7112	0.0000	2.7112
24	GADARWARA STG-I	CS	50	Coal	2.6495	0.0000	2.6495
25	PARAS U-3 & 4	MSPGCL	500	Coal	2.5560	0.0000	2.5560
26	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5449	0.0000	2.5449
27	KORADI U-8 ,9 & 10	MSPGCL	1980	Coal	2.5300	0.0000	2.5300
28	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.5120	0.0000	2.5120
29	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.4780	0.0000	2.4780
30	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.3590	0.0000	2.3590
31	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.2820	0.0000	2.2820
32	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.4970	0.7370	2.2340
33	LARA STPP U-1	CS	115	Coal	2.2154	0.0000	2.2154
34	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.1819	0.0000	2.1819
35	JSW-Ratnagiri U-1	IPP	300	Coal	1.8357	0.2315	2.0672
36	SWPGL TO BEST	MTOA	100	Coal	2.0300	0.0000	2.0300
37	CGPL Mundra UMPP	CS	800	Coal	1.8218	0.0000	1.8218
38	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.7935	0.0000	1.7935
39	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.7257	0.0000	1.7257
40	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.7084	0.0000	1.7084
41	TPC U-7 (APM) *	TATA	180	Gas	1.6960	0.0000	1.6960
42	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.6903	0.0000	1.6903
43	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.6662	0.0000	1.6662
44	GANDHAR(GAS)-NAPM	CS	xxx	Gas	1.6649	0.0000	1.6649
45	KAWAS (GAS)-NAPM	CS	xxx	Gas	1.6639	0.0000	1.6639
46	GANDHAR (GAS)-APM	CS	200	Gas	1.6608	0.0000	1.6608
47	SIPAT (SSTPS) STG-II	CS	294	Coal	1.5886	0.0000	1.5886
48	KAWAS (GAS)-APM	CS	204	Gas	1.5798	0.0000	1.5798
49	SIPAT (SSTPS) STG-I	CS	616	Coal	1.5439	0.0000	1.5439
50	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.5210	0.0000	1.5210
51	KORBA (KSTPS) STG-III	CS	118	Coal	1.4848	0.0000	1.4848
52	GTPS URAN *	MSPGCL	672	Gas	1.3070	0.0000	1.3070

NOTE-

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

2) "R1" updated on mahasidc.in website, on dtd. 01.04.2021 due to revised variable rates of MSPGCL generators submitted by CEPP.

3) Actual rates of NTPC Kawas and Gandhar are displayed on WRDLC 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.