

STATE MOD STACK OF VARIABLE CHARGES (VC) FOR OCTOBER-2021 (R2)

(Effective from 03.11.2021 to 15.11.2021)

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 (GAS)-NAPM	CS	xxx	Gas	14.1811	0.0000	14.1811
2	GANDHAR(GAS)-NAPM	CS	xxx	Gas	14.0044	0.0000	14.0044
3	TPC U-7 (RLNG)	TATA	xxx	Gas	13.7480	0.0000	13.7480
4	KAWAS (RLNG)	CS	xxx	Gas	9.0498	0.0000	9.0498
5	GANDHAR (RLNG)	CS	xxx	Gas	8.9062	0.0000	8.9062
6	TPC U-5	TATA	500	Coal/Oil/Gas	5.7560	0.0000	5.7560
7	TPC U-8	TATA	250	Coal	5.6590	0.0000	5.6590
8	DTPS U-1 & 2	DTPS	500	Coal	4.0963	0.0000	4.0963
9	MOUDA (MSTPS) STG-I	CS	391	Coal	3.8875	0.0000	3.8875
10	MOUDA (MSTPS) STG-II	CS	527	Coal	3.7821	0.0000	3.7821
11	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.7610	0.0000	3.7610
12	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.5889	0.0000	3.5889
13	PARALI U-6 & 7	MSPGCL	500	Coal	3.4100	0.0000	3.4100
14	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	3.3090	0.0000	3.3090
15	GADARWARA STG-I	CS	50	Coal	3.2666	0.0000	3.2666
16	PARAS U-3 & 4	MSPGCL	500	Coal	3.2480	0.0000	3.2480
17	KHARGONE U-1	CS	50	Coal	3.2357	0.0000	3.2357
18	PARALI U-8	MSPGCL	250	Coal	3.1740	0.0000	3.1740
19	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	3.1610	0.0000	3.1610
20	BHUSAWAL U-3	MSPGCL	210	Coal	3.1100	0.0000	3.1100
21	KORADI U-6	MSPGCL	420	Coal	3.0390	0.0000	3.0390
22	SWPGL TO MSEDCL	LTOA	240	Coal	2.5830	0.3979	2.9809
23	ADANI,TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4630	0.4464	2.9094
24	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.8880	0.0000	2.8880
25	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4030	0.4464	2.8494
26	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4030	0.4464	2.8494
27	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.8090	0.0000	2.8090
28	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4459	0.3473	2.7932
29	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.7560	0.0000	2.7560
30	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.6980	0.0000	2.6980
31	KORADI U-8 ,9 & 10	MSPGCL	1980	Coal	2.6270	0.0000	2.6270
32	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5254	0.0000	2.5254
33	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.5170	0.9875	2.5045
34	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.3523	0.0000	2.3523
35	LARA STPP U-1	CS	115	Coal	2.3200	0.0000	2.3200
36	JSW-Ratnagiri U-1	IPP	300	Coal	2.0802	0.2326	2.3128
37	SWPGL TO BEST	MTOA	100	Coal	2.0500	0.0000	2.0500
38	CGPL Mundra UMPP	CS	800	Coal	1.9757	0.0000	1.9757
39	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.8420	0.0000	1.8420
40	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.7711	0.0000	1.7711
41	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.7537	0.0000	1.7537
42	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.7307	0.0000	1.7307
43	TPC U-7 (APM) *	TATA	180	Gas	1.7270	0.0000	1.7270
44	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.7078	0.0000	1.7078
45	GANDHAR (GAS)-APM	CS	200	Gas	1.6478	0.0000	1.6478
46	SIPAT (SSTPS) STG-II	CS	294	Coal	1.6003	0.0000	1.6003
47	KAWAS (GAS)-APM	CS	204	Gas	1.5692	0.0000	1.5692
48	SIPAT (SSTPS) STG-I	CS	616	Coal	1.5535	0.0000	1.5535
49	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.5119	0.0000	1.5119
50	KORBA (KSTPS) STG-III	CS	118	Coal	1.4723	0.0000	1.4723
51	GTPS URAN *	MSPGCL	672	Gas	1.3330	0.0000	1.3330

NOTE-

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

2) "R2" updated on mahasidc.in website on dtd. 02.11.2021 (Effective from 03.11.2021 to 15.11.2021) due to revised rates of APML submitted by CEPP.

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.