

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

(Effective from 02.07.2021 to 15.07.2021)

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	16.6777	0.0000	16.6777
2	KAWAS (RLNG)	CS	xxx	Gas	7.7554	0.0000	7.7554
3	TPC U-7 (RLNG)	TATA	xxx	Gas	7.6140	0.0000	7.6140
4	GANDHAR (RLNG)	CS	xxx	Gas	7.6104	0.0000	7.6104
5	TPC U-5	TATA	500	Coal/Oil/Gas	3.8530	0.0000	3.8530
6	TPC U-8	TATA	250	Coal	3.7942	0.0000	3.7942
7	DTPS U-1 & 2	DTPS	500	Coal	3.7678	0.0000	3.7678
8	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.6230	0.0000	3.6230
10	PARALI U-6 & 7	MSPGCL	500	Coal	3.5920	0.0000	3.5920
13	BHUSAWAL U-3	MSPGCL	210	Coal	3.5310	0.0000	3.5310
9	KORADI U-6 & 7	MSPGCL	420	Coal	3.3170	0.0000	3.3170
11	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.1212	0.0000	3.1212
12	MOUDA (MSTPS) STG-II	CS	527	Coal	3.1098	0.0000	3.1098
14	PARALI U-8	MSPGCL	250	Coal	3.0670	0.0000	3.0670
15	KHARGONE U-1	CS	50	Coal	3.0508	0.0000	3.0508
16	SWPGL TO MSEDCL	LTOA	240	Coal	2.5801	0.4575	3.0376
20	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	3.0190	0.0000	3.0190
17	GADARWARA STG-I	CS	50	Coal	3.0110	0.0000	3.0110
18	PARAS U-3 & 4	MSPGCL	500	Coal	3.0030	0.0000	3.0030
21	MOUDA (MSTPS) STG-I	CS	391	Coal	2.8352	0.0000	2.8352
19	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.8260	0.0000	2.8260
22	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4422	0.3473	2.7895
23	ADANI,TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4601	0.3182	2.7783
25	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.7720	0.0000	2.7720
24	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	2.7600	0.0000	2.7600
26	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4001	0.3182	2.7183
27	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4001	0.3182	2.7183
29	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.6360	0.0000	2.6360
31	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.6360	0.0000	2.6360
28	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5763	0.0000	2.5763
30	KORADI U-8 ,9 &10	MSPGCL	1980	Coal	2.3590	0.0000	2.3590
32	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.2995	0.0000	2.2995
33	LARA STPP U-1	CS	115	Coal	2.2167	0.0000	2.2167
34	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.5170	0.6257	2.1427
35	JSW-Ratnagiri U-1	IPP	300	Coal	1.8277	0.2325	2.0602
36	SWPGL TO BEST	MTOA	100	Coal	2.0500	0.0000	2.0500
37	CGPL Mundra UMPP	CS	800	Coal	1.8180	0.0000	1.8180
38	TPC U-7 (APM) *	TATA	180	Gas	1.7180	0.0000	1.7180
39	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.6899	0.0000	1.6899
40	GANDHAR(GAS)-NAPM	CS	xxx	Gas	1.6777	0.0000	1.6777
41	SIPAT (SSTPS) STG-II	CS	294	Coal	1.6572	0.0000	1.6572
42	KAWAS (GAS)-NAPM	CS	xxx	Gas	1.6549	0.0000	1.6549
43	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.6279	0.0000	1.6279
44	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.6069	0.0000	1.6069
45	SIPAT (SSTPS) STG-I	CS	616	Coal	1.6013	0.0000	1.6013
46	KAWAS (GAS)-APM	CS	204	Gas	1.5959	0.0000	1.5959
47	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.5926	0.0000	1.5926
48	GANDHAR (GAS)-APM	CS	200	Gas	1.5907	0.0000	1.5907
49	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.5849	0.0000	1.5849
50	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.5652	0.0000	1.5652
51	KORBA (KSTPS) STG-III	CS	118	Coal	1.5501	0.0000	1.5501
52	GTPS URAN *	MSPGCL	672	Gas	1.3400	0.0000	1.3400

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 mahasldc.in website on dtd. 01.07.2021.

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.