

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

(Effective from 29.08.2021 to 15.09.2021)

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	TPC U-7 (RLNG)	TATA	xxx	Gas	9.0970	0.0000	9.0970
2	KAWAS (RLNG)	CS	xxx	Gas	8.3110	0.0000	8.3110
3	GANDHAR (RLNG)	CS	xxx	Gas	7.8798	0.0000	7.8798
4	TPC U-5	TATA	500	Coal/Oil/Gas	4.6100	0.0000	4.6100
5	TPC U-8	TATA	250	Coal	4.5400	0.0000	4.5400
6	BHUSAWAL U-3	MSPGCL	210	Coal	4.3810	0.0000	4.3810
7	DTPS U-1 & 2	DTPS	500	Coal	4.1272	0.0000	4.1272
8	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.6970	0.0000	3.6970
9	PARALI U-6 & 7	MSPGCL	500	Coal	3.5100	0.0000	3.5100
10	KORADI U-6	MSPGCL	420	Coal	3.4320	0.0000	3.4320
11	MOUDA (MSTPS) STG-II	CS	527	Coal	3.3937	0.0000	3.3937
12	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.3267	0.0000	3.3267
13	PARAS U-3 & 4	MSPGCL	500	Coal	3.3120	0.0000	3.3120
14	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	3.1600	0.0000	3.1600
15	MOUDA (MSTPS) STG-I	CS	391	Coal	3.0760	0.0000	3.0760
16	PARALI U-8	MSPGCL	250	Coal	3.0010	0.0000	3.0010
17	KHARGONE U-1	CS	50	Coal	3.0007	0.0000	3.0007
18	SWPGL TO MSEDCL	LTOA	240	Coal	2.5815	0.3888	2.9703
19	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	2.9700	0.0000	2.9700
20	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.9290	0.0000	2.9290
21	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.9070	0.0000	2.9070
22	GADARWARA STG-I	CS	50	Coal	2.8511	0.0000	2.8511
23	ADANI,TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4615	0.3888	2.8503
24	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4440	0.3475	2.7915
25	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4015	0.3888	2.7903
26	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4015	0.3888	2.7903
27	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.6960	0.0000	2.6960
28	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.6560	0.0000	2.6560
29	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.5499	0.0000	2.5499
30	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5201	0.0000	2.5201
31	KORADI U-8 ,9 & 10	MSPGCL	1980	Coal	2.5190	0.0000	2.5190
32	LARA STPP U-1	CS	115	Coal	2.4868	0.0000	2.4868
33	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.5170	0.7559	2.2729
34	JSW-Ratnagiri U-1	IPP	300	Coal	1.9403	0.2326	2.1729
35	SWPGL TO BEST	MTOA	100	Coal	2.0500	0.0000	2.0500
36	SIPAT (SSTPS) STG-II	CS	294	Coal	1.8986	0.0000	1.8986
37	CGPL Mundra UMPP	CS	800	Coal	1.8973	0.0000	1.8973
38	SIPAT (SSTPS) STG-I	CS	616	Coal	1.8445	0.0000	1.8445
39	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.8188	0.0000	1.8188
40	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.7500	0.0000	1.7500
41	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.7302	0.0000	1.7302
42	TPC U-7 (APM) *	TATA	180	Gas	1.7150	0.0000	1.7150
43	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.7088	0.0000	1.7088
44	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.6882	0.0000	1.6882
45	GANDHAR(GAS)-NAPM	CS	xxx	Gas	1.6700	0.0000	1.6700
46	KAWAS (GAS)-NAPM	CS	xxx	Gas	1.6473	0.0000	1.6473
47	GANDHAR (GAS)-APM	CS	200	Gas	1.6453	0.0000	1.6453
48	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.5758	0.0000	1.5758
49	KAWAS (GAS)-APM	CS	204	Gas	1.5669	0.0000	1.5669
50	KORBA (KSTPS) STG-III	CS	118	Coal	1.5370	0.0000	1.5370
51	GTPS URAN *	MSPGCL	672	Gas	1.3090	0.0000	1.3090

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. 28.08.2021 due to revised (n-1) rates of MSPGCL submitted by CEPP, MSEDCL on dtd 28.08.2021
- 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.