

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

(Effective from 23.09.2021 to 15.10.2021)

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	GANDHAR (RLNG)	CS	xxx	Gas	10.8569	0.0000	10.8569
2	TPC U-7 (RLNG)	TATA	xxx	Gas	10.7230	0.0000	10.7230
3	KAWAS (RLNG)	CS	xxx	Gas	10.4546	0.0000	10.4546
4	TPC U-5	TATA	500	Coal/Oil/Gas	4.6290	0.0000	4.6290
5	TPC U-8	TATA	250	Coal	4.5610	0.0000	4.5610
6	DHARIWAL U-1 TO AEML	STOA	50	Coal	4.5000	0.0000	4.5000
7	DTPS U-1 & 2	DTPS	500	Coal	4.0747	0.0000	4.0747
8	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.9303	0.0000	3.9303
9	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.7520	0.0000	3.7520
10	MOUDA (MSTPS) STG-II	CS	527	Coal	3.6159	0.0000	3.6159
11	PARAS U-3 & 4	MSPGCL	500	Coal	3.6040	0.0000	3.6040
12	MOUDA (MSTPS) STG-I	CS	391	Coal	3.6024	0.0000	3.6024
13	PARALI U-6 & 7	MSPGCL	500	Coal	3.4620	0.0000	3.4620
14	BHUSAWAL U-3	MSPGCL	210	Coal	3.2580	0.0000	3.2580
15	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	3.1890	0.0000	3.1890
16	KORADI U-6	MSPGCL	420	Coal	3.1810	0.0000	3.1810
17	PARALI U-8	MSPGCL	250	Coal	3.1590	0.0000	3.1590
18	GADARWARA STG-I	CS	50	Coal	3.0516	0.0000	3.0516
19	KHARGONE U-1	CS	50	Coal	3.0202	0.0000	3.0202
20	ADANI,TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4623	0.5492	3.0115
21	SWPGL TO MSEDCL	LTOA	240	Coal	2.5823	0.4092	2.9915
22	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4023	0.5492	2.9515
23	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4023	0.5492	2.9515
24	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.9060	0.0000	2.9060
25	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	2.8750	0.0000	2.8750
26	LARA STPP U-1	CS	115	Coal	2.8152	0.0000	2.8152
27	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4450	0.3457	2.7907
28	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.7820	0.0000	2.7820
29	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.6374	0.0000	2.6374
30	KORADI U-8 ,9 & 10	MSPGCL	1980	Coal	2.5990	0.0000	2.5990
31	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.5880	0.0000	2.5880
32	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5272	0.0000	2.5272
33	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.4590	0.0000	2.4590
34	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.5170	0.7502	2.2672
35	JSW-Ratnagiri U-1	IPP	300	Coal	2.0235	0.2327	2.2562
36	SWPGL TO BEST	MTOA	100	Coal	2.0500	0.0000	2.0500
37	SIPAT (SSTPS) STG-II	CS	294	Coal	1.9565	0.0000	1.9565
38	CGPL Mundra UMPP	CS	800	Coal	1.9064	0.0000	1.9064
39	SIPAT (SSTPS) STG-I	CS	616	Coal	1.9042	0.0000	1.9042
40	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.8206	0.0000	1.8206
41	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.7535	0.0000	1.7535
42	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.7341	0.0000	1.7341
43	TPC U-7 (APM) *	TATA	180	Gas	1.7330	0.0000	1.7330
44	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.7112	0.0000	1.7112
45	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.6922	0.0000	1.6922
46	GANDHAR(GAS)-NAPM	CS	xxx	Gas	1.6745	0.0000	1.6745
47	KAWAS (GAS)-NAPM	CS	xxx	Gas	1.6518	0.0000	1.6518
48	GANDHAR (GAS)-APM	CS	200	Gas	1.6497	0.0000	1.6497
49	KAWAS (GAS)-APM	CS	204	Gas	1.5711	0.0000	1.5711
50	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.5311	0.0000	1.5311
51	KORBA (KSTPS) STG-III	CS	118	Coal	1.4925	0.0000	1.4925
52	GTPS URAN *	MSPGCL	672	Gas	1.3730	0.0000	1.3730

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. 22.09.2021 (Effective from 23.09.2021 to 15.10.2021) due to revised rates of MSPGCL 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.