

DISCOM WISE MOD STACK OF VARIABLE CHARGES (VC) FOR MARCH (R1)

(Effective from 18.03.2022 to 15.04.2022)

Sr. no.	Generating Station	OWNER/ TYPE	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)
	DECENTRALISED MOD STACK FOR MSEDCL						
1	KAWAS (GAS)-NAPM	CS	xxx	Gas	23.9187	0.0000	23.9187
2	GANDHAR(GAS)-NAPM	CS	xxx	Gas	21.0166	0.0000	21.0166
3	KAWAS (RLNG)	CS	xxx	Gas	9.6788	0.0000	9.6788
4	GANDHAR (RLNG)	CS	xxx	Gas	9.5233	0.0000	9.5233
5	MOUDA (MSTPS) STG-II	CS	527	Coal	4.1318	0.0000	4.1318
6	MOUDA (MSTPS) STG-I	CS	391	Coal	4.1162	0.0000	4.1162
7	GADARWARA STG-I	CS	50	Coal	4.0417	0.0000	4.0417
8	NASIK U-3,4 & 5	MSPGCL	630	Coal	4.0230	0.0000	4.0230
9	BHUSAWAL U-3	MSPGCL	210	Coal	3.8560	0.0000	3.8560
10	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.6901	0.0000	3.6901
11	PARALI U-6 & 7	MSPGCL	500	Coal	3.6340	0.0000	3.6340
12	PARALI U-8	MSPGCL	250	Coal	3.6230	0.0000	3.6230
13	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	3.3060	0.0000	3.3060
14	PARAS U-3 & 4	MSPGCL	500	Coal	3.2480	0.0000	3.2480
15	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	3.1710	0.0000	3.1710
16	ADANI,TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4666	0.6933	3.1599
17	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4066	0.6933	3.0999
18	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4066	0.6933	3.0999
19	KHARGONE U-1	CS	50	Coal	3.0470	0.0000	3.0470
20	JSW-Ratnagiri U-1	IPP	300	Coal	2.7832	0.2331	3.0163
21	SWPGL TO MSEDCL	LTOA	240	Coal	2.5866	0.3951	2.9817
22	KORADI U-6	MSPGCL	210	Coal	2.9380	0.0000	2.9380
23	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	2.8840	0.0000	2.8840
24	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.8210	0.0000	2.8210
25	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4504	0.3443	2.7947
26	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.6980	0.0000	2.6980
27	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.6630	0.0000	2.6630
28	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.6512	0.0000	2.6512
29	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5312	0.0000	2.5312
30	KORADI U-8 ,9 &10	MSPGCL	1980	Coal	2.5260	0.0000	2.5260
31	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.5170	0.8737	2.3907
32	CGPL Mundra UMPP	CS	800	Coal	2.3160	0.0000	2.3160
33	GTPS URAN *	MSPGCL	672	Gas	2.1500	0.0000	2.1500
34	LARA STPP U-1	CS	115	Coal	2.0931	0.0000	2.0931
35	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	1.7426	0.0000	1.7426
36	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.6718	0.0000	1.6718
37	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.6562	0.0000	1.6562
38	GANDHAR (GAS)-APM	CS	200	Gas	1.6537	0.0000	1.6537
39	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.6338	0.0000	1.6338
40	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.6137	0.0000	1.6137
41	SIPAT (SSTPS) STG-II	CS	294	Coal	1.5783	0.0000	1.5783
42	KAWAS (GAS)-APM	CS	204	Gas	1.5750	0.0000	1.5750
43	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.4995	0.0000	1.4995
44	KORBA (KSTPS) STG-III	CS	118	Coal	1.4914	0.0000	1.4914
45	SIPAT (SSTPS) STG-I	CS	616	Coal	1.4733	0.0000	1.4733
	DECENTRALISED MOD STACK FOR AEML						
1	DTPS U-1 & 2	DTPS	500	Coal	3.7811	0.0000	3.7811
	DECCENTRALISED MOD STACK FOR TPCL-D						
1	TPC U-7 (RLNG)	TATA	xxx	Gas	21.0680	0.0000	21.0680
2	TPC U-8	TATA	250	Coal	7.3500	0.0000	7.3500
3	TPC U-5	TATA	500	Coal/Oil/Gas	7.2750	0.0000	7.2750
4	TPC U-7 (APM) *	TATA	180	Gas	2.4380	0.0000	2.4380
	DECENTRALISED MOD STACK FOR BEST						
1	TPC U-7 (RLNG)	TATA	xxx	Gas	21.0680	0.0000	21.0680
2	TPC U-8	TATA	250	Coal	7.3500	0.0000	7.3500
3	TPC U-5	TATA	500	Coal/Oil/Gas	7.2750	0.0000	7.2750
4	TPC U-7 (APM) *	TATA	180	Gas	2.4380	0.0000	2.4380
5	SWPGL TO BEST	MTOA	100	Coal	2.0500	0.0000	2.0500
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. 17.03.2022, due to revised MOD rates are submitted by CEPP, MSEDCL..

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.