

DISCOM WISE MOD STACK OF VARIABLE CHARGES (VC) FOR MAY-2022 (R2)

(Effective from 08.06.2022 to 15.06.2022)

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)
1	2	3	4	5	6	7	8
DECENTRALISED MOD STACK FOR MSEDCL							
1	KAWAS (NAPM COM GAS)	CS	204	Gas	25.9558	0.0000	25.9558
2	JGFS (NAPM COM GAS)	CS	200	Gas	25.7688	0.0000	25.7688
3	KAWAS (RLNG)	CS	XXX	Gas	11.5366	0.0000	11.5366
4	JGFS (RLNG)	CS	XXX	Gas	11.3455	0.0000	11.3455
5	CGPL	CS	760	Coal	6.4264	0.0000	6.4264
6	Solapur STPS	CS	642	Coal	4.9015	0.0000	4.9015
7	Uran GTPS	MSPGCL	840	Gas	4.4300	0.0000	4.4300
8	MSTPS-II	CS	531	Coal	4.2216	0.0000	4.2216
9	MSTPS-I	CS	394	Coal	4.1793	0.0000	4.1793
10	Parali Unit - 06 & 07	MSPGCL	500	Coal	3.9220	0.0000	3.9220
11	Nasik Unit - 03 to 05	MSPGCL	630	Coal	3.9110	0.0000	3.9110
12	Parali Unit -08	MSPGCL	250	Coal	3.8820	0.0000	3.8820
13	Bhusawal Unit - 03	MSPGCL	210	Coal	3.8760	0.0000	3.8760
14	APML, 440 MW	IPP	440	Coal	2.4381	1.2635	3.7016
15	Khargone	CS	85	Coal	3.6927	0.0000	3.6927
16	APML, Unit 1,4 & 5 1200 MW	IPP	1200	Coal	2.3781	1.2635	3.6416
17	APML, Unit 1,4 & 5 125 MW	IPP	125	Coal	2.3781	1.2635	3.6416
18	Gadarwara	CS	92	Coal	3.4975	0.0000	3.4975
19	JSW U1, Jaigad	IPP	300	Coal	3.1688	0.2336	3.4024
20	Paras Unit - 03 & 04	MSPGCL	500	Coal	3.3050	0.0000	3.3050
21	KHTPS-II	CS	148	Coal	3.2618	0.0000	3.2618
22	Chandrapur Unit - 03 to 07	MSPGCL	1920	Coal	3.0300	0.0000	3.0300
23	Bhusawal Unit - 04 & 05	MSPGCL	1000	Coal	2.9500	0.0000	2.9500
24	SWPGL	LTOA	240	Coal	2.5581	0.3863	2.9444
25	Khaperkheda Unit - 01 to 04	MSPGCL	840	Coal	2.7990	0.0000	2.7990
26	RattanIndia Power Ltd, Amravati	IPP	1200	Coal	2.4523	0.3418	2.7941
27	APML, Unit 2 & 3 (1320 MW)	IPP	1320	Coal	1.5390	1.1146	2.6536
28	Khaperkheda Unit - 05	MSPGCL	500	Coal	2.5800	0.0000	2.5800
29	Chandrapur Unit - 08,09	MSPGCL	1000	Coal	2.5710	0.0000	2.5710
30	Koradi Unit - 06 to 07	MSPGCL	420	Coal	2.5500	0.0000	2.5500
31	EMCO	CS	200	Coal	2.5236	0.0000	2.5236
32	Koradi Unit - 08 to 10	MSPGCL	1980	Coal	2.4030	0.0000	2.4030
33	Lara	CS	228	Coal	2.2483	0.0000	2.2483
34	VSTP-I	CS	432	Coal	1.6775	0.0000	1.6775
35	JGFS (APM GAS)	CS	XXX	Gas	1.6479	0.0000	1.6479
36	VSTP-II	CS	336	Coal	1.5949	0.0000	1.5949
37	SSTPS-II	CS	274	Coal	1.5890	0.0000	1.5890
38	VSTPS-III	CS	275	Coal	1.5732	0.0000	1.5732
39	KAWAS (APM GAS)	CS	XXX	Gas	1.5694	0.0000	1.5694
40	VSTP-IV	CS	294	Coal	1.5531	0.0000	1.5531
41	SSTPS-I	CS	556	Coal	1.5414	0.0000	1.5414
42	VSTPS-V	CS	161	Coal	1.5333	0.0000	1.5333
43	KSTPS I AND II	CS	635	Coal	1.5122	0.0000	1.5122
44	KSTPS-III	CS	120	Coal	1.4675	0.0000	1.4675
DECENTRALISED MOD STACK FOR AEML							
1	DTPS U-1 & 2	DTPS	500	Coal	4.8933	0.0000	4.8933
DECENTRALISED MOD STACK FOR TPCL-D							
1	TPC U-7 (RLNG)	TATA	xxx	Gas	25.2720	0.0000	25.2720
3	TPC U-5	TATA	500	Coal/Oil/Gas	8.1730	0.0000	8.1730
2	TPC U-8	TATA	250	Coal	8.0530	0.0000	8.0530
4	TPC U-7 (APM) *	TATA	180	Gas	4.5690	0.0000	4.5690
DECENTRALISED MOD STACK FOR BEST							
1	TPC U-7 (RLNG)	TATA	xxx	Gas	25.2720	0.0000	25.2720
2	TPC U-5	TATA	500	Coal/Oil/Gas	8.1730	0.0000	8.1730
3	TPC U-8	TATA	250	Coal	8.0530	0.0000	8.0530
4	Dhariwal to BEST	STOA	60	Coal	4.9500	0.0000	4.9500
5	TPC U-7 (APM) *	TATA	180	Gas	4.5690	0.0000	4.5690
6	SWPGL TO BEST	MTOA	100	Coal	2.2000	0.0000	2.2000
DECENTRALISED MOD STACK FOR RAILWAY							
1	DHARIWAL U-1 TO RAILWAY	MTOA	210	Coal	2.1800	0.0000	2.1800

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. 07.06.2022.Due to revised MOD rates of CGPL are 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.