

DISCOM WISE MOD STACK OF VARIABLE CHARGES (VC) FOR AUGUST-2022 (R3)

(Effective from 05.09.2022 to 15.09.2022)

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	25.6689	0.0000	25.6689
2	JGPS (NAPM COM GAS)	CS	200	Gas	25.4358	0.0000	25.4358
3	KAWAS (RLNG)	CS	XXX	Gas	13.5046	0.0000	13.5046
4	JGPS (RLNG)	CS	XXX	Gas	13.3212	0.0000	13.3212
5	Khargone	CS	85	Coal	6.0773	0.0000	6.0773
6	Bhusawal Unit - 03	MSPGCL	210	Coal	5.4670	0.0000	5.4670
7	Solapur STPS	CS	642	Coal	5.3882	0.0000	5.3882
8	Gadarwara	CS	92	Coal	5.1217	0.0000	5.1217
9	MSTPS-II	CS	531	Coal	5.0743	0.0000	5.0743
10	JSW U1, Jaigad	IPP	300	Coal	5.0600	0.0000	5.0600
11	Nasik Unit - 03 to 05	MSPGCL	630	Coal	5.0140	0.0000	5.0140
12	CGPL	CS	760	Coal	4.8993	0.0000	4.8993
13	MSTPS-I	CS	394	Coal	4.7014	0.0000	4.7014
14	APML, 440 MW	IPP	440	Coal	2.4381	2.2040	4.6421
15	Uran GTPS	MSPGCL	840	Gas	4.6020	0.0000	4.6020
16	APML, Unit 1,4 & 5 1200 MW	IPP	1200	Coal	2.3781	2.2040	4.5821
17	APML, Unit 1,4 & 5 125 MW	IPP	125	Coal	2.3781	2.2040	4.5821
18	Parali Unit - 06 & 07	MSPGCL	500	Coal	4.3590	0.0000	4.3590
19	Parali Unit -08	MSPGCL	250	Coal	4.2720	0.0000	4.2720
20	Khaperkheda Unit - 01 to 04	MSPGCL	840	Coal	4.2180	0.0000	4.2180
21	Khaperkheda Unit - 05	MSPGCL	500	Coal	4.1580	0.0000	4.1580
22	Chandrapur Unit - 03 to 07	MSPGCL	1920	Coal	4.1310	0.0000	4.1310
23	Bhusawal Unit - 04 & 05	MSPGCL	1000	Coal	3.9300	0.0000	3.9300
24	KHTPS-II	CS	148	Coal	3.9236	0.0000	3.9236
25	Chandrapur Unit - 08,09	MSPGCL	1000	Coal	3.7540	0.0000	3.7540
26	Lara	CS	228	Coal	3.4514	0.0000	3.4514
27	Koradi Unit - 08 to 10	MSPGCL	1980	Coal	3.3900	0.0000	3.3900
28	SSTPS-II	CS	274	Coal	3.2356	0.0000	3.2356
29	Paras Unit - 03 & 04	MSPGCL	500	Coal	3.1880	0.0000	3.1880
30	SWPGL	LTOA	240	Coal	2.5581	0.4849	3.0430
31	APML, Unit 2 & 3 (1320 MW)	IPP	1320	Coal	1.5390	1.4100	2.9490
32	RattanIndia Power Ltd, Amravati	IPP	1200	Coal	2.4523	0.4712	2.9235
33	SSTPS-I	CS	556	Coal	2.9133	0.0000	2.9133
34	Koradi Unit - 06 to 07	MSPGCL	420	Coal	2.8370	0.0000	2.8370
35	EMCO	CS	200	Coal	2.5388	0.0000	2.5388
36	KSTPS I AND II	CS	635	Coal	1.9767	0.0000	1.9767
37	VSTP-I	CS	432	Coal	1.7345	0.0000	1.7345
38	VSTPS-V	CS	161	Coal	1.6637	0.0000	1.6637
39	JGPS (APM GAS)	CS	XXX	Gas	1.6521	0.0000	1.6521
40	VSTP-II	CS	336	Coal	1.6486	0.0000	1.6486
41	VSTPS-III	CS	275	Coal	1.6256	0.0000	1.6256
42	VSTP-IV	CS	294	Coal	1.6057	0.0000	1.6057
43	KSTPS-III	CS	120	Coal	1.6013	0.0000	1.6013
44	KAWAS (APM GAS)	CS	XXX	Gas	1.5734	0.0000	1.5734
DECENTRALISED MOD STACK FOR AEML							
1	DTPS U-1 & 2	DTPS	500	Coal	5.5317	0.0000	5.5317
DECENTRALISED MOD STACK FOR TPCL-D							
1	TPC U-7 (RLNG)	TATA	xxx	Gas	18.5580	0.0000	18.5580
2	TPC U-8	TATA	250	Coal	11.1140	0.0000	11.1140
3	TPC U-5	TATA	500	Coal/Oil/Gas	10.3800	0.0000	10.3800
4	TPC U-7 (APM) *	TATA	180	Gas	4.6650	0.0000	4.6650
DECENTRALISED MOD STACK FOR BEST							
1	TPC U-7 (RLNG)	TATA	xxx	Gas	18.5580	0.0000	18.5580
2	TPC U-8	TATA	250	Coal	11.1140	0.0000	11.1140
3	TPC U-5	TATA	500	Coal/Oil/Gas	10.3800	0.0000	10.3800
4	TPC U-7 (APM) *	TATA	180	Gas	4.6650	0.0000	4.6650
5	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) "R3" updated on mahasidc.in website on dtd. 04.09.2022. due to revised MOD rates of JSW U-1 & CGPL 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.