

DISCOM WISE MOD STACK OF VARIABLE CHARGES (VC) FOR SEPTEMBER-2022 (R1)

(Effective from 03.10.2022 to 15.10.2022)

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	36.9029	0.0000	36.9029
2	JGPS (NAPM COM GAS)	CS	200	Gas	36.6150	0.0000	36.6150
3	KAWAS (RLNG)	CS	XXX	Gas	13.9814	0.0000	13.9814
4	JGPS (RLNG)	CS	XXX	Gas	13.8053	0.0000	13.8053
5	Solapur STPS	CS	642	Coal	5.8907	0.0000	5.8907
6	Khargone	CS	85	Coal	5.8844	0.0000	5.8844
7	Bhusawal Unit - 03	MSPGCL	210	Coal	5.5770	0.0000	5.5770
8	Nasik Unit - 03 to 05	MSPGCL	630	Coal	5.2470	0.0000	5.2470
9	APML, 440 MW	IPP	440	Coal	2.4381	2.7493	5.1874
10	APML, Unit 1,4 & 5 1200 MW	IPP	1200	Coal	2.3781	2.7493	5.1274
11	APML, Unit 1,4 & 5 125 MW	IPP	125	Coal	2.3781	2.7493	5.1274
12	Chandrapur Unit - 03 to 07	MSPGCL	1920	Coal	5.0600	0.0000	5.0600
13	JSW U1, Jaigad	IPP	300	Coal	5.0200	0.0000	5.0200
14	Khaperkheda Unit - 01 to 04	MSPGCL	840	Coal	4.9290	0.0000	4.9290
15	CGPL	CS	760	Coal	4.8580	0.0000	4.8580
16	Gadarwara	CS	92	Coal	4.6999	0.0000	4.6999
17	Uran GTPS	MSPGCL	840	Gas	4.6820	0.0000	4.6820
18	Khaperkheda Unit - 05	MSPGCL	500	Coal	4.6400	0.0000	4.6400
19	Parali Unit - 06 & 07	MSPGCL	500	Coal	4.6290	0.0000	4.6290
20	Parali Unit -08	MSPGCL	250	Coal	4.5470	0.0000	4.5470
21	Chandrapur Unit - 08,09	MSPGCL	1000	Coal	4.5310	0.0000	4.5310
22	MSTPS-II	CS	531	Coal	4.4146	0.0000	4.4146
23	MSTPS-I	CS	394	Coal	4.3535	0.0000	4.3535
24	Bhusawal Unit - 04 & 05	MSPGCL	1000	Coal	4.2670	0.0000	4.2670
25	KHTPS-II	CS	148	Coal	3.8087	0.0000	3.8087
26	Koradi Unit - 08 to 10	MSPGCL	1980	Coal	3.4240	0.0000	3.4240
27	IEPL to MSEDCL	STOA	180	Coal	3.3580	0.0000	3.3580
28	SSTPS-II	CS	274	Coal	3.1741	0.0000	3.1741
29	Paras Unit - 03 & 04	MSPGCL	500	Coal	3.1420	0.0000	3.1420
30	SWPGL	LTOA	240	Coal	2.5581	0.4557	3.0138
31	Lara	CS	228	Coal	3.0069	0.0000	3.0069
32	SSTPS-I	CS	556	Coal	2.9260	0.0000	2.9260
33	RattanIndia Power Ltd, Amravati	IPP	1200	Coal	2.4523	0.4499	2.9022
34	Koradi Unit - 06 to 07	MSPGCL	420	Coal	2.8880	0.0000	2.8880
35	EMCO	CS	200	Coal	2.5379	0.0000	2.5379
36	APML, Unit 2 & 3 (1320 MW)	IPP	1320	Coal	1.5390	0.4394	1.9784
37	KSTPS I AND II	CS	635	Coal	1.8142	0.0000	1.8142
38	VSTP-I	CS	432	Coal	1.7658	0.0000	1.7658
39	KSTPS-III	CS	120	Coal	1.7594	0.0000	1.7594
40	VSTPS-V	CS	161	Coal	1.6932	0.0000	1.6932
41	VSTP-II	CS	336	Coal	1.6791	0.0000	1.6791
42	VSTPS-III	CS	275	Coal	1.6546	0.0000	1.6546
43	JGPS (APM GAS)	CS	XXX	Gas	1.6521	0.0000	1.6521
44	VSTP-IV	CS	294	Coal	1.6357	0.0000	1.6357
45	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	4.6064	0.0000	4.6064
DECENTRALISED MOD STACK FOR TPCL-D							
1	TPC U-7 (RLNG)	TATA	xxx	Gas	32.2790	0.0000	32.2790
2	TPC U-8	TATA	250	Coal	10.5640	0.0000	10.5640
3	TPC U-5	TATA	500	Coal/Oil/Gas	10.4800	0.0000	10.4800
4	TPC U-7 (APM) *	TATA	180	Gas	4.7450	0.0000	4.7450
DECENTRALISED MOD STACK FOR BEST							
1	TPC U-7 (RLNG)	TATA	xxx	Gas	32.2790	0.0000	32.2790
2	TPC U-8	TATA	250	Coal	10.5640	0.0000	10.5640
3	TPC U-5	TATA	500	Coal/Oil/Gas	10.4800	0.0000	10.4800
4	TPC U-7 (APM) *	TATA	180	Gas	4.7450	0.0000	4.7450
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) "R1" updated on mahasidc.in website due to rates of STOA from IEPL to MSEDCL are submitted by CEPP,MSEDCL. (Sr. No. 27)
- 3) Actual rates of NTPC Kawas and Gandhar are displayed on WRDLC 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.