

DISCOM WISE MOD STACK OF VARIABLE CHARGES (VC) FOR JULY-2022 (R0)

(Effective from 16.07.2022 to 15.08.2022)

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	19.7275	0.0000	19.7275
2	JGPS (NAPM COM GAS)	CS	200	Gas	19.6003	0.0000	19.6003
3	KAWAS (RLNG)	CS	XXX	Gas	13.1541	0.0000	13.1541
4	JGPS (RLNG)	CS	XXX	Gas	12.9824	0.0000	12.9824
5	Khargone	CS	85	Coal	5.4550	0.0000	5.4550
6	Solapur STPS	CS	642	Coal	5.2689	0.0000	5.2689
7	MSTPS-II	CS	531	Coal	5.1385	0.0000	5.1385
8	MSTPS-I	CS	394	Coal	5.1127	0.0000	5.1127
9	APML, 440 MW	IPP	440	Coal	2.4381	2.6296	5.0677
10	APML, Unit 1,4 & 5 1200 MW	IPP	1200	Coal	2.3781	2.6296	5.0077
11	APML, Unit 1,4 & 5 125 MW	IPP	125	Coal	2.3781	2.6296	5.0077
12	Bhusawal Unit - 03	MSPGCL	210	Coal	4.9570	0.0000	4.9570
13	Nasik Unit - 03 to 05	MSPGCL	630	Coal	4.7910	0.0000	4.7910
14	Uran GTPS	MSPGCL	672	Gas	4.5560	0.0000	4.5560
15	Gadarwara	CS	92	Coal	4.4659	0.0000	4.4659
16	Parali Unit - 06 & 07	MSPGCL	500	Coal	4.3060	0.0000	4.3060
17	Parali Unit -08	MSPGCL	250	Coal	4.2440	0.0000	4.2440
18	APML, Unit 2 & 3 (1320 MW)	IPP	1320	Coal	1.5390	2.4305	3.9695
19	JSW U1, Jaigad	IPP	300	Coal	3.7059	0.2354	3.9413
20	Bhusawal Unit - 04 & 05	MSPGCL	1000	Coal	3.7640	0.0000	3.7640
21	KHTPS-II	CS	148	Coal	3.7533	0.0000	3.7533
22	Chandrapur Unit - 03 to 07	MSPGCL	1920	Coal	3.6210	0.0000	3.6210
23	Khaperkheda Unit - 05	MSPGCL	500	Coal	3.4590	0.0000	3.4590
24	Khaperkheda Unit - 01 to 04	MSPGCL	840	Coal	3.3180	0.0000	3.3180
25	Paras Unit - 03 & 04	MSPGCL	500	Coal	3.2710	0.0000	3.2710
26	Chandrapur Unit - 08,09	MSPGCL	1000	Coal	3.1740	0.0000	3.1740
27	Lara	CS	228	Coal	2.9919	0.0000	2.9919
28	SWPGL	LTOA	240	Coal	2.5581	0.4095	2.9676
29	RattanIndia Power Ltd, Amravati	IPP	1200	Coal	2.4523	0.3906	2.8429
30	CGPL	CS	760	Coal	2.7776	0.0000	2.7776
31	EMCO	CS	200	Coal	2.5301	0.0000	2.5301
32	Koradi Unit - 08 to 10	MSPGCL	1980	Coal	2.5250	0.0000	2.5250
33	Koradi Unit - 06 to 07	MSPGCL	420	Coal	2.4670	0.0000	2.4670
34	SSTPS-II	CS	274	Coal	2.3475	0.0000	2.3475
35	SSTPS-I	CS	556	Coal	2.1508	0.0000	2.1508
36	VSTP-I	CS	432	Coal	1.9976	0.0000	1.9976
37	VSTPS-V	CS	161	Coal	1.9402	0.0000	1.9402
38	VSTPS-III	CS	275	Coal	1.9384	0.0000	1.9384
39	VSTP-IV	CS	294	Coal	1.8753	0.0000	1.8753
40	KSTPS I AND II	CS	635	Coal	1.8396	0.0000	1.8396
41	JGPS (APM GAS)	CS	XXX	Gas	1.6501	0.0000	1.6501
42	VSTP-II	CS	336	Coal	1.6225	0.0000	1.6225
43	KAWAS (APM GAS)	CS	XXX	Gas	1.5715	0.0000	1.5715
44	KSTPS-III	CS	120	Coal	1.4474	0.0000	1.4474
DECENTRALISED MOD STACK FOR AEML							
1	DTPS U-1 & 2	DTPS	500	Coal	4.9968	0.0000	4.9968
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	10.5010	0.0000	10.5010
3	TPC U-5	TATA	500	Coal/Oil/Gas	10.3950	0.0000	10.3950
4	TPC U-7 (APM) *	TATA	180	Gas	4.6260	0.0000	4.6260
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	10.5010	0.0000	10.5010
3	TPC U-5	TATA	500	Coal/Oil/Gas	10.3950	0.0000	10.3950
4	TPC U-7 (APM) *	TATA	180	Gas	4.6260	0.0000	4.6260
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) "R0" updated on mahasldc.in website on dtd. 15.07.2022.

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.