

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for APR 2014

Date	MSEDCL					STATE			Generation (in Mus)					Exchanges (in Mus)				Requirement (in Mus)			LS (MUS)	Avg. Freq. (HZ)	KOY. TMC	
	Morning Peak		Evening Peak		Night Min Dem	MP Dem (MW)	EP Dem (MW)	NOP Dem (MW)	MSPGCL			RGPLL Inj.	WIND	Cent. Sect.	Bilat-eral	UI *	TPCL Exch.	MSED CL	TPCL + REL	STATE				
	Dem. (MW)	LR (MW)	Dem. (MW)	LR (MW)					THM	HY	Gas													
01/04/2014	16322	898	15437	556	13391	19256	18293	15083	131.00	20.65	7.23	0.00	8.78	128.69	1.98	1.88	-25.95	340.56	57.77	398.33	8.61	49.93	0.325	
02/04/2014	16162	882	16031	649	13674	19146	19004	15394	130.94	16.44	7.49	0.00	8.84	127.02	0.89	4.29	-26.18	345.60	59.07	404.67	10.06	49.92	0.250	
03/04/2014	16281	753	16406	589	13633	19288	19407	15359	130.89	22.17	7.49	0.00	6.61	130.25	6.43	4.26	-26.44	347.89	59.91	407.81	8.55	49.95	0.389	
04/04/2014	16128	834	16118	541	14081	19171	19183	15829	128.48	20.91	7.34	0.00	4.44	133.72	6.46	4.15	-26.49	347.25	60.86	408.12	10.76	49.93	0.379	
05/04/2014	16680	997	16557	530	13963	19604	19439	15802	126.37	27.15	7.43	0.00	3.57	135.78	4.91	3.09	-26.07	354.21	59.17	413.38	8.83	49.90	0.527	
06/04/2014	16702	860	16365	898	14189	18952	18565	16032	125.05	22.97	7.53	0.00	7.48	135.68	4.91	3.92	-21.90	352.55	50.84	403.40	9.97	49.95	0.435	
07/04/2014	17063	854	16733	744	13937	20083	19694	15699	128.54	24.71	7.53	0.00	7.71	134.24	1.82	4.68	-24.92	355.56	59.76	415.32	10.75	49.94	0.438	
08/04/2014	16855	855	16719	783	14383	19766	19585	16183	126.48	28.41	7.45	0.00	6.42	129.02	4.61	6.62	-24.27	355.20	58.94	414.15	12.10	49.98	0.559	
09/04/2014	16927	981	16385	602	14237	19939	19318	15996	128.89	23.91	7.30	0.00	8.04	124.72	4.61	6.18	-24.11	351.98	59.18	411.16	8.94	50.01	0.460	
10/04/2014	16710	807	16641	824	13886	19702	19521	15722	128.10	14.24	9.14	0.00	7.35	134.96	9.81	4.76	-22.76	352.88	58.59	411.47	8.41	49.99	0.248	
11/04/2014	15683	908	15567	514	13782	18667	18532	15515	128.15	8.64	10.88	0.00	12.30	130.65	6.68	0.84	-24.59	341.81	58.73	400.54	7.82	49.95	0.082	
12/04/2014	16609	1022	16227	650	13797	19312	18858	15505	120.85	17.27	11.11	0.00	13.09	128.46	9.79	2.00	-20.24	343.63	54.97	398.60	10.58	49.85	0.262	
13/04/2014	16608	995	15877	954	13582	18739	17951	15326	113.84	19.80	10.51	0.00	13.44	127.56	9.58	4.26	-16.80	339.90	47.86	387.77	9.25	49.97	0.344	
14/04/2014	17220	1026	16642	742	13844	19894	19291	15508	120.68	22.71	12.29	0.00	7.76	128.64	2.21	5.58	-19.68	351.56	54.52	406.09	11.48	49.96	0.439	
15/04/2014	16936	854	16693	657	14210	19869	19563	15983	126.01	27.00	13.39	0.00	7.24	121.21	5.69	2.52	-20.98	353.99	57.70	411.68	11.83	49.93	0.510	
16/04/2014	16639	443	16270	228	14125	19622	19185	15869	125.22	29.60	11.07	0.00	7.35	131.42	9.90	3.99	-21.59	355.21	58.83	414.04	5.92	49.91	0.605	
17/04/2014	16254	251	15729	293	14274	19227	18634	16030	122.14	23.07	10.88	0.00	8.85	135.84	10.04	6.30	-22.71	347.51	59.09	406.60	5.02	49.97	0.467	
18/04/2014	15887	876	15771	919	13543	18655	18422	15292	123.85	21.32	10.89	0.00	7.71	127.97	1.62	5.97	-22.04	339.57	56.06	395.63	10.81	50.05	0.403	
19/04/2014	16681	848	15946	608	13801	19517	18674	15588	125.74	23.38	10.74	0.00	5.62	130.78	6.38	6.96	-23.61	342.12	56.78	398.90	9.66	49.98	0.426	
20/04/2014	15505	724	15683	458	12940	17729	17850	14728	117.99	20.19	10.60	0.00	4.74	132.63	6.24	8.57	-22.44	328.56	50.41	378.97	9.55	50.01	0.338	
21/04/2014	16140	969	16489	1019	13121	19262	19623	14936	118.91	28.63	10.52	0.00	3.72	132.61	0.80	4.04	-25.13	335.49	62.04	397.53	12.47	49.90	0.558	
22/04/2014	15923	799	16125	827	12953	19096	19305	14876	119.67	32.31	10.50	0.00	4.74	124.66	-0.31	1.60	-26.16	337.49	63.35	400.84	12.98	49.95	0.643	
23/04/2014	16238	778	16579	608	14101	19426	19815	16043	129.52	34.16	10.43	0.00	3.98	130.52	7.83	2.63	-26.50	351.19	64.13	415.32	9.67	49.91	0.690	
24/04/2014	15837	644	15835	494	13889	18278	18350	15900	131.27	21.60	5.37	0.00	7.06	134.82	9.67	1.61	-23.57	343.36	57.12	400.48	6.98	49.89	0.401	
25/04/2014	16292	985	16521	679	14249	19527	19752	16233	133.71	36.49	1.58	0.00	6.66	131.36	6.38	2.73	-27.26	350.23	64.77	415.00	12.14	49.89	0.709	
26/04/2014	16724	966	16532	834	14645	19694	19505	16630	132.29	41.74	8.20	0.00	8.73	128.63	5.58	4.03	-24.04	355.85	61.16	417.01	12.87	49.86	0.865	
27/04/2014	16805	771	16422	538	14688	19107	18766	16683	131.64	38.01	10.19	0.00	9.24	122.08	6.68	2.64	-18.09	355.04	54.00	409.04	10.95	49.91	0.777	
28/04/2014	17327	1164	17175	1033	14387	20534	20363	16326	129.29	34.45	10.36	0.00	9.31	131.47	6.08	5.07	-25.47	359.05	64.30	423.35	14.22	49.92	0.674	
29/04/2014	16862	914	16867	935	14261	20136	20024	16274	128.20	19.40	10.64	0.00	8.96	140.64	20.19	1.12	-26.58	359.19	64.80	423.99	10.39	49.88	0.332	
30/04/2014	16503	828	16517	681	14521	19696	19665	16538	133.72	14.01	10.59	0.00	10.27	137.56	17.10	2.40	-26.46	354.19	64.23	418.42	9.66	49.92	0.194	
Total									3797.	735.3	276.7	0.0	230.0	3923.	194.6	118.7	-713.0	10448	1759.	12207	301.2			13.72
Maximum	17327	1164	17175	1033	14688	20534	20363	16683	133.7	41.7	13.4	0.0	13.4	140.6	20.2	8.6	-16.8	359.2	64.8	424.0	14.2	50.0	0.865	
Minimum	15505	251	15437	228	12940	17729	17850	14728	113.8	8.6	1.6	0.0	3.6	121.2	-0.3	0.8	-27.3	328.6	47.9	379.0	5.0	49.8	0.082	
Average	16483	850	16295	680	13936	19363	19138	15763	126.6	24.5	9.2	0.0	7.7	130.8	6.5	4.0	-23.8	348.3	58.6	406.9	10.0	49.9	0.458	

* UI : + Overdrawal, - Underdrawal. UI is added in Cent.Sect.