

State Load Dispatch Center,Airoli (MSETCL)
Details of Maharashtra System for MAY 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			RGPPL 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												
01/05/2014	14361	255	14217	143	14307	16727	16635	16276	128.90	7.30	12.10	0.00	9.96	118.55	9.43	1.92	-24.30	328.57	54.33	382.90	4.45	50.01	0.068
02/05/2014	15681	745	15619	546	13755	18829	18765	15818	128.86	13.05	13.35	0.00	11.54	117.83	4.50	4.05	-27.80	339.79	62.89	402.68	7.37	50.03	0.176
03/05/2014	16511	993	16450	466	14316	19456	19279	16165	127.06	12.96	11.91	0.00	10.44	123.28	9.98	3.38	-25.52	345.52	59.57	405.09	9.68	50.04	0.188
04/05/2014	15835	795	15912	512	13354	18051	18156	15278	128.13	8.12	10.42	0.00	7.26	122.15	14.82	2.04	-20.64	338.12	51.89	390.01	8.68	50.02	0.073
05/05/2014	16897	803	16495	892	14293	20015	19583	16334	120.65	20.87	10.86	0.00	9.48	127.31	12.95	5.90	-26.33	349.99	62.63	412.62	12.65	50.02	0.344
06/05/2014	16612	796	16463	850	14210	19825	19626	16172	120.56	22.89	12.99	0.00	3.60	127.85	13.81	4.40	-26.93	354.12	64.51	418.63	12.79	49.99	0.420
07/05/2014	16794	887	16559	553	14566	20124	19879	16593	125.04	10.02	12.82	0.00	5.90	135.04	21.88	2.47	-27.73	351.65	65.02	416.67	10.34	50.00	0.126
08/05/2014	15684	592	15628	404	13633	18889	18806	15620	125.92	6.84	14.16	0.00	8.29	129.67	24.34	2.23	-28.33	341.46	64.66	406.12	8.85	50.00	0.057
09/05/2014	14969	684	14945	417	13607	18187	18197	15664	125.25	6.89	13.68	0.00	10.48	123.35	12.31	3.09	-29.93	334.90	65.09	399.98	9.00	50.00	0.057
10/05/2014	15222	255	15175	113	13757	18068	18016	15760	124.69	6.21	12.40	0.00	24.30	119.38	11.82	0.41	-26.85	343.21	59.54	402.76	3.79	49.96	0.047
11/05/2014	15334	481	15159	183	13868	17510	17386	15803	124.51	7.00	10.26	0.00	19.00	115.58	10.83	4.17	-20.20	340.13	51.40	391.53	4.68	49.99	0.060
12/05/2014	16091	560	15961	499	13775	19164	19036	15706	121.36	12.77	12.40	0.00	16.33	127.46	9.91	9.70	-27.49	348.78	61.56	410.34	5.92	49.94	0.161
13/05/2014	16408	968	16338	604	14260	19478	19402	16208	115.50	12.92	13.72	0.00	16.94	128.06	13.45	7.99	-28.05	349.94	61.86	411.80	11.29	50.00	0.198
14/05/2014	16259	490	16063	340	14303	19159	18964	16239	111.21	20.45	13.15	0.00	13.11	127.11	14.81	5.26	-25.11	347.86	60.00	407.86	9.39	49.98	0.378
15/05/2014	15856	535	15496	298	14343	18920	18553	16282	126.93	7.07	13.05	0.00	14.11	127.17	16.78	-1.34	-26.21	350.86	61.57	412.43	5.21	49.91	0.073
16/05/2014	16789	587	16475	549	14283	19893	19426	16253	123.32	15.52	13.30	0.00	11.32	124.69	18.24	1.60	-25.87	355.92	60.31	416.23	8.94	49.88	0.216
17/05/2014	16074	629	15663	680	14168	18951	18509	16110	123.67	10.55	13.85	0.00	10.00	122.12	11.86	0.96	-24.24	343.16	59.11	402.28	10.16	49.90	0.172
18/05/2014	15792	838	15568	738	14206	18064	17817	16140	109.41	16.57	13.99	0.00	10.70	125.19	17.76	-0.60	-24.80	339.44	52.35	391.78	9.55	49.87	0.297
19/05/2014	16058	755	16096	545	13828	19282	19355	15917	114.82	24.17	11.28	0.00	9.90	116.55	8.06	0.88	-27.01	343.25	64.59	407.84	11.89	49.87	0.465
20/05/2014	16334	795	16276	527	14066	19595	19556	16146	115.73	26.24	13.89	0.00	10.15	131.14	14.33	3.91	-27.12	347.61	65.70	413.31	11.70	49.90	0.523
21/05/2014	16299	718	16294	885	13775	19413	19527	15832	110.14	28.82	13.52	0.00	13.39	130.15	12.04	3.51	-26.03	347.38	65.11	412.48	13.92	49.93	0.559
22/05/2014	16129	754	16105	597	14348	19293	19258	16396	105.27	23.74	14.15	0.00	19.54	130.00	12.19	3.36	-25.92	350.24	63.93	414.17	12.52	49.94	0.478
23/05/2014	15284	895	15910	815	14028	18434	19053	16042	102.61	19.47	11.01	0.00	16.23	130.87	14.97	6.22	-26.18	338.38	63.78	402.16	13.60	49.96	0.347
24/05/2014	15845	940	16307	939	14397	18608	19018	16438	105.84	23.53	10.49	0.00	15.80	119.58	9.18	5.88	-22.50	345.74	59.22	404.96	15.59	49.86	0.454
25/05/2014	15979	835	15653	932	14379	18023	17886	16415	110.42	8.75	11.84	0.00	19.28	126.84	18.44	3.05	-21.64	344.65	52.86	397.51	11.28	49.95	0.143
26/05/2014	16805	759	16210	766	14426	19989	19403	16383	119.72	12.67	12.67	0.00	14.46	124.61	15.57	3.32	-26.50	353.51	63.72	417.23	11.98	49.95	0.189
27/05/2014	16280	496	15296	594	14369	19469	18506	16461	120.59	8.74	12.01	0.00	14.27	124.11	23.01	2.56	-27.49	347.38	65.32	412.70	7.19	49.98	0.111
28/05/2014	16327	708	16262	619	13789	19548	19430	15900	123.01	8.09	13.78	0.00	13.14	123.82	8.24	1.98	-28.87	346.34	65.33	411.67	8.60	49.97	0.072
29/05/2014	16019	710	16025	396	14305	19258	19206	16396	117.52	7.46	13.42	0.00	20.23	124.38	9.84	-3.40	-28.33	348.04	65.50	413.54	8.53	49.94	0.086
30/05/2014	15122	558	15151	319	14187	18348	18367	16270	120.04	5.83	10.46	0.00	22.52	128.14	9.23	-1.23	-27.85	338.67	65.22	403.89	8.65	49.98	0.066
31/05/2014	16359	790	16348	786	14448	19323	19273	16536	121.85	11.42	13.60	0.00	19.80	131.17	4.70	3.90	-25.37	350.41	61.76	412.18	12.70	49.99	0.159
Total									3698.	426.9	390.5	0.0	421.5	3883.	409.3	91.5	-807.2	10705	1900.	12605	300.9		6.763
Maximum	16897	993	16559	939	14566	20124	19879	16593	128.9	28.8	14.2	0.0	24.3	135.0	24.3	9.7	-20.2	355.9	65.7	418.6	15.6	50.0	0.559
Minimum	14361	255	14217	113	13354	16727	16635	15278	102.6	5.8	10.3	0.0	3.6	115.6	4.5	-3.4	-29.9	328.6	51.4	382.9	3.8	49.9	0.047
Average	16000	697	15875	565	14108	18964	18835	16115	119.3	13.8	12.6	0.0	13.6	125.3	13.2	3.0	-26.0	345.3	61.3	406.6	9.7	50.0	0.218

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