

DEMAND FORECAST USING PAST 3 YEARS DATA (January 2015 - March 2015)

	Energy (MU)				Demand (MW)				Figure as per comment
	1	2	3	4	1	2	3	4	
	Jan 2012-Mar 2012	Jan 2013-Mar 2013	Jan 2014-Mar 2014	Projected Demand for (Jan 2015 to Mar 2015)	Jan 2012-Mar 2012	Jan 2013-Mar 2013	Jan 2014-Mar 2014	Projected Demand for (Jan 2015 to Mar 2015)	
Chandigarh	324	326	314	311	150	151	145	144	
Delhi	5,364	5,160	5517	5,500	2,483	2,389	2,554	2,546	
Haryana	8,483	8,432	8810	8,902	3,927	3,904	4,079	4,121	
Himachal Pradesh	2,126	2,130	2208	2,237	984	986	1,022	1,035	
Jammu & Kashmir	2,977	3,091	3354	3,518	1,378	1,431	1,553	1,629	
Punjab	8,871	9,630	8321	8,391	4,107	4,458	3,852	3,885	
Rajasthan	14,203	14,926	16034	16,885	6,575	6,910	7,423	7,817	
Uttar Pradesh	18,205	18,141	19943	20,501	8,428	8,399	9,233	9,491	
Uttarakhand	2,647	2,589	2897	2,961	1,225	1,199	1,341	1,371	
Northern Region	63,200	64,425	67,398	69,206	29,259	29,826	31,203	32,040	
Chattisgarh	3,929	4,453	4826	5,300	1,819	2,062	2,234	2,454	
Gujarat	18,724	26,614	21027	24,425	8,669	12,321	9,735	11,308	
Madhya Pradesh	11,286	12,122	12881	13,691	5,225	5,612	5,963	6,339	7,854
Maharashtra	30,691	28,774	31691	31,385	14,209	13,321	14,672	14,530	
Daman & Diu	449	540	564	633	208	250	261	293	
Dadra Nagar Haveli	1,049	1,207	1262	1,386	486	559	584	642	
Goa	718	876	1167	1,369	332	406	540	634	
ESIL								500	
Western Region	66,846	74,586	73,418	78,189	30,947	34,531	33,990	36,698	
Andhra Pradesh	22,740	21,445	24047	24,051	10,528	9,928	11,133	11,135	
Karnataka	15,395	15,105	16520	16,798	7,127	6,993	7,648	7,777	
Kerala	5,211	5,117	5669	5,790	2,413	2,369	2,625	2,681	
Tamil Nadu	17,511	19,309	22438	24,680	8,107	8,939	10,388	11,426	
Pondicherry	508	573	560	599	235	265	259	277	
Southern Region	61,365	61,549	69,234	71,918	28,410	28,495	32,053	33,296	
Bihar	2,979	3,028	3779	4,062	1,379	1,402	1,750	1,881	
DVC	4,388	4,114	4470	4,406	2,031	1,905	2,069	2,040	2,020
Jharkhand	1,565	1,801	1783	1,934	725	834	825	896	
Odisha	5,734	5,772	6403	6,639	2,655	2,672	2,964	3,073	2,800
West Bengal	9,386	9,832	10183	10,597	4,345	4,552	4,714	4,906	
Sikkim	112	106	115	114	52	49	53	53	
Bhutan									
Eastern Region	24,164	24,653	26,733	27,752	11,187	11,413	12,376	12,848	
Arunachal Pradesh	144	126	135	126	67	58	63	58	
Assam	1,316	1,354	1639	1,759	609	627	759	815	
Manipur	99	134	139	164	46	62	64	76	
Meghalaya	343	448	418	478	159	207	194	221	
Mizoram	91	97	108	116	42	45	50	54	
Nagaland	111	130	138	153	51	60	64	71	
Tripura	217	263	262	292	100	122	121	135	
N. Eastern Region	2,321	2,552	2,839	3,089	1,075	1,181	1,314	1,430	
All India	217,896	227,765	239,622	250,154	100,878	105,447	110,936	116,312	

Notes

1. Projections are based on the past monthly energy consumption data available on the website of CEA
2. The above projections are being done for financial year 2014-2015 (Q4) i.e January 2015 to March 2015
3. Projections are being done based on the forecast function available in MS Office Excel
4. CEA Reports can be accessed from the following links:
http://cea.nic.in/reports/monthly/gm_div_rep/power_supply_position_rep/energy/Energy_2011_12.pdf
http://cea.nic.in/reports/monthly/gm_div_rep/power_supply_position_rep/energy/Energy_2012_12.pdf
http://cea.nic.in/reports/monthly/gm_div_rep/power_supply_position_rep/energy/Energy_2013_12.pdf
http://www.cea.nic.in/reports/monthly/gm_div_rep/power_supply_position_rep/energy/Energy_2012_03.pdf
http://cea.nic.in/reports/monthly/gm_div_rep/power_supply_position_rep/energy/Energy_2013_03.pdf
http://cea.nic.in/reports/monthly/gm_div_rep/power_supply_position_rep/energy/Energy_2014_03.pdf