



**ABSTRACT OF STATEWISE/SYSTEMWISE/ POWER REQUIREMENT -vs- AVAILABILITY IN NORTH EASTERN REGION FOR THE PERIOD FROM APRIL' 2013 TO MARCH' 2014**

(ALL FIGURES ARE IN MW)

**ABSTRACT OF STATEWISE/SYSTEMWISE/ ENERGY REQUIREMENT -vs- AVAILABILITY IN NORTH EASTERN REGION FOR THE PERIOD FROM APRIL' 2013 TO MARCH' 2014**

(ALL FIGURES ARE IN MU)

SL.NO.	PARTICULARS	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	TOTAL
<b>1. AR. PRADESH</b>														
i)	MAX POWER REQUIREMENT	130	106	128	117	113	135	132	114	110	111	112	113	
ii)	NET POWER AVAILABILITY	113	117	118	121	121	119	128	118	95	95	94	113	
iii)	SURPLUS(+)/DEFICIT(-)	-17	11	-10	4	8	-16	-4	4	-15	-16	-18	0	
iv)	SURPLUS(+)/DEFICIT(-) in %	-13.08	10.38	-7.81	3.42	7.08	-11.85	-3.03	3.51	-13.64	-14.41	-16.07	0.00	
<b>2. ASSAM</b>														
i)	MAX POWER REQUIREMENT	1170	1253	1304	1330	1368	1296	1280	1327	1340	1273	1144	1253	
ii)	NET POWER AVAILABILITY	806	884	866	955	955	941	1046	963	854	829	829	877	
iii)	SURPLUS(+)/DEFICIT(-)	-364	-369	-438	-375	-413	-355	-234	-364	-486	-444	-315	-376	
iv)	SURPLUS(+)/DEFICIT(-) in %	-31.11	-29.45	-33.59	-28.20	-30.19	-27.39	-18.28	-27.43	-36.27	-34.88	-27.53	-30.01	
<b>3. MANIPUR</b>														
i)	MAX POWER REQUIREMENT	99	101	112	129	137	146	133	135	123	144	124	128	
ii)	NET POWER AVAILABILITY	103	106	111	121	123	120	140	132	110	107	108	117	
iii)	SURPLUS(+)/DEFICIT(-)	4	5	-1	-8	-14	-26	7	-3	-13	-37	-16	-11	
iv)	SURPLUS(+)/DEFICIT(-) in %	4.04	4.95	-0.89	-6.20	-10.22	-17.81	5.26	-2.22	-10.57	-25.69	-12.90	-8.59	
<b>4. MEGHALAYA</b>														
i)	MAX POWER REQUIREMENT	338	329	339	316	294	292	317	332	328	369	367	345	
ii)	NET POWER AVAILABILITY	234	243	321	357	359	338	279	248	241	232	240	240	
iii)	SURPLUS(+)/DEFICIT(-)	-104	-86	-18	41	65	66	21	-53	-80	-128	-135	-105	
iv)	SURPLUS(+)/DEFICIT(-) in %	-30.77	-26.14	-5.31	12.97	22.11	22.60	6.62	-15.96	-24.39	-34.69	-36.78	-30.43	
<b>5. MIZORAM</b>														
i)	MAX POWER REQUIREMENT	69	73	78	76	75	79	79	82	73	72	71	82	
ii)	NET POWER AVAILABILITY	74	77	80	86	87	86	92	87	77	75	74	80	
iii)	SURPLUS(+)/DEFICIT(-)	5	4	2	10	12	7	13	5	4	3	3	-2	
iv)	SURPLUS(+)/DEFICIT(-) in %	7.25	5.48	2.56	13.16	16.00	8.86	16.46	6.10	5.48	4.17	4.23	-2.44	
<b>6. NAGALAND</b>														
i)	MAX POWER REQUIREMENT	86	73	120	123	108	92	125	105	111	117	107	115	
ii)	NET POWER AVAILABILITY	80	89	100	106	110	108	114	98	84	82	81	85	
iii)	SURPLUS(+)/DEFICIT(-)	-6	16	-20	-17	2	16	-11	-7	-27	-35	-26	-30	
iv)	SURPLUS(+)/DEFICIT(-) in %	-6.98	21.92	-16.67	-13.82	1.85	17.39	-8.80	-6.67	-24.32	-29.91	-24.30	-26.09	
<b>7. TRIPURA</b>														
i)	MAX POWER REQUIREMENT	204	200	219	215	265	246	298	264	239	232	210	251	
ii)	NET POWER AVAILABILITY	155	158	156	172	154	169	268	257	243	236	238	246	
iii)	SURPLUS(+)/DEFICIT(-)	-49	-42	-63	-43	-111	-77	-30	-7	4	28	-5	-5	
iv)	SURPLUS(+)/DEFICIT(-) in %	-24.02	-21.00	-28.77	-20.00	-41.89	-31.30	-10.07	-2.65	1.67	1.72	13.33	-1.99	
<b>8. NORTH-EASTERN REGION</b>														
i)	MAX POWER REQUIREMENT	2096	2135	2300	2306	2360	2286	2364	2359	2324	2318	2135	2287	
ii)	SIMULTANEOUS MAX DEMAND/ REQUIREMENT CONSIDERING 1.05 AS DIVERSITY FACTOR	1996	2033	2190	2196	2248	2177	2251	2247	2213	2208	2033	2178	
iii)	NET POWER AVAILABILITY	1490	1594	1669	1827	1818	1810	2025	1842	1630	1586	1577	1674	
iv)	SURPLUS(+)/DEFICIT(-)	-506	-439	-521	-369	-430	-367	-226	-405	-583	-622	-456	-504	
v)	SURPLUS(+)/DEFICIT(-) in %	-25.35	-21.59	-23.79	-16.80	-19.13	-16.86	-10.04	-18.02	-26.34	-28.17	-22.43	-23.14	
<b>1. AR. PRADESH</b>														
i)	ENERGY REQUIREMENT	57.60	45.34	55.68	59.79	60.90	62.38	62.73	51.57	54.78	51.60	49.31	43.81	655.47
ii)	NET ENERGY AVAILABILITY	29.75	43.38	51.87	71.35	71.60	56.52	49.91	38.39	34.39	31.22	27.83	33.17	539.39
iii)	SURPLUS(+)/DEFICIT(-)	-27.85	-1.95	-3.80	11.55	10.70	-5.86	-12.82	-13.19	-20.39	-20.38	-21.47	-10.64	-116.08
iv)	SURPLUS(+)/DEFICIT(-) in %	-48.35	-4.30	-6.83	19.32	17.57	-9.39	-20.43	-25.57	-37.22	-39.49	-43.55	-24.28	-222.52
<b>2. ASSAM</b>														
i)	ENERGY REQUIREMENT	480.60	573.25	609.52	668.89	699.27	635.29	617.54	547.42	607.09	574.81	478.68	538.87	7031.23
ii)	NET ENERGY AVAILABILITY	378.19	431.25	509.55	605.50	614.37	553.96	540.49	460.28	420.20	389.88	353.85	389.73	5647.26
iii)	SURPLUS(+)/DEFICIT(-)	-102.41	-142.00	-99.97	-63.40	-84.91	-81.32	-77.05	-87.13	-186.89	-184.93	-124.83	-149.13	-1383.97
iv)	SURPLUS(+)/DEFICIT(-) in %	-21.31	-24.77	-16.40	-9.48	-12.14	-12.80	-12.48	-15.92	-30.78	-32.17	-26.08	-27.68	-242.01
<b>3. MANIPUR</b>														
i)	ENERGY REQUIREMENT	32.56	35.40	44.10	52.89	57.57	56.70	58.29	56.33	53.75	58.29	44.99	45.06	595.92
ii)	NET ENERGY AVAILABILITY	40.11	47.14	54.71	72.95	73.25	64.18	66.64	52.44	49.97	46.97	42.79	48.00	659.14
iii)	SURPLUS(+)/DEFICIT(-)	7.55	11.74	10.62	20.07	15.68	7.47	8.35	-3.89	-3.78	-11.32	-2.20	2.94	63.22
iv)	SURPLUS(+)/DEFICIT(-) in %	23.18	33.16	24.08	37.94	27.23	13.18	14.33	-6.91	-7.04	-19.42	-4.90	6.54	141.37
<b>4. MEGHALAYA</b>														
i)	ENERGY REQUIREMENT	157.24	158.14	138.32	152.07	141.43	139.16	163.22	167.09	168.46	185.86	165.68	168.29	1904.95
ii)	NET ENERGY AVAILABILITY	122.65	151.70	189.66	253.90	260.71	242.06	216.80	147.52	135.61	122.77	107.65	112.41	2063.43
iii)	SURPLUS(+)/DEFICIT(-)	-34.59	-6.44	51.34	101.83	119.28	102.91	53.58	-19.56	-32.86	-63.09	-58.03	-55.89	158.48
iv)	SURPLUS(+)/DEFICIT(-) in %	-22.00	-4.07	37.12	66.96	84.34	73.95	32.83	-11.71	-19.50	-33.95	-35.02	-33.21	135.73
<b>5. MIZORAM</b>														
i)	ENERGY REQUIREMENT	29.60	33.21	32.17	37.38	38.36	36.95	39.25	38.77	36.44	37.05	32.44	38.08	429.69
ii)	NET ENERGY AVAILABILITY	29.41	34.60	41.76	50.64	50.36	43.98	50.21	43.40	41.83	40.33	37.53	40.98	505.04
iii)	SURPLUS(+)/DEFICIT(-)	-0.19	1.40	9.60	13.26	11.99	7.03	10.96	4.63	5.40	3.28	5.09	2.90	75.35
iv)	SURPLUS(+)/DEFICIT(-) in %	-0.63	4.21	29.83	35.48	31.26	19.03	27.91	11.95	14.81	8.85	15.70	7.61	206.01
<b>6. NAGALAND</b>														
i)	ENERGY REQUIREMENT	44.71	34.12	48.64	54.78	47.46	56.63	59.87	53.25	47.33	53.83	44.08	46.74	591.44
ii)	NET ENERGY AVAILABILITY	30.04	37.45	50.35	66.19	69.42	62.29	56.86	43.42	39.05	35.31	32.20	35.54	558.12
iii)	SURPLUS(+)/DEFICIT(-)	-14.67	3.33	1.70	11.41	21.96	5.67	-3.02	-9.82	-8.28	-18.52	-11.88	-11.19	-33.32
iv)	SURPLUS(+)/DEFICIT(-) in %	-32.81	9.77	3.50	20.83	46.26	10.01	-5.04	-18.45	-17.50	-34.41	-26.95	-23.95	-68.74
<b>7. TRIPURA</b>														
i)	ENERGY REQUIREMENT	88.94	99.12	91.90	102.89	111.31	107.21	110.03	97.19	106.16	112.21	84.84	103.83	1215.63
ii)	NET ENERGY AVAILABILITY	59.82	66.56	73.49	88.21	88.51	79.53	110.16	102.84	100.90	96.91	87.85	97.09	1051.86
iii)	SURPLUS(+)/DEFICIT(-)	-29.12	-32.56	-18.41	-14.68	-22.81	-27.68	0.12	5.65	-5.27	-15.30	3.01	-6.74	-163.77
iv)	SURPLUS(+)/DEFICIT(-) in %	-32.74	-32.85	-20.03	-14.27	-20.49	-25.82	0.11	5.82	-4.96	-13.64	3.55	-6.49	-161.80
<b>8. NORTH-EASTERN REGION</b>														
i)	ENERGY REQUIREMENT	891.25	978.57	1020.3	1128.7	1156.32	1094.3	1110.9	1011.60	1074.01	1073.64	900.02	984.67	12424.33
ii)	NET ENERGY AVAILABILITY	689.98	812.09	971.39	1208.7	1228.2	1102.5	1091.1	888.29	821.94	763.38	689.71	756.92	11024.24
iii)	SURPLUS(+)/DEFICIT(-)	-201.27	-166.48	-48.93	80.05	71.90	8.22	-19.87	-123.31	-252.07	-310.3	-210.31	-227.75	-1400.09
iv)	SURPLUS(+)/DEFICIT(-) in %	-22.58	-17.01	-4.80	7.09	6.22	0.75	-1.79	-12.19	-23.47	-28.90	-23.37	-23.13	
v)	MU/DAY	29.71	31.57	34.01	36.41	37.30	36.48	35.84	33.72	34.65	34.63	32.14	31.76	34.04