

**ABSTRACT OF STATEWISE/SYSTEMWISE/CONSTITUENTWISE OFF -PEAK DEMAND- vs- AVAILABILITY
IN NORTH EASTERN REGION FOR THE PERIOD FROM APRIL-2014 TO MARCH-2015**

(ALL FIGURES IN MW & NET)

SL.NO	PARTICULARS	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15
1	ARUNACHAL PRADESH												
i)	NET MAX DEMAND	74	74	72	72	74	77	75	69	69	72	72	77
ii)	NET POWER AVAILABILITY- Own Source	2	2	2	6	6	6	4	4	2	2	2	2
	- Central Sector	106	117	123	124	123	115	117	111	112	105	98	117
iii)	SURPLUS(+)/DEFICIT(-)	34	45	53	59	55	44	47	46	45	36	29	42
2	ASSAM												
i)	NET MAX DEMAND	740	813	888	893	918	868	856	890	899	856	766	856
ii)	NET POWER AVAILABILITY- Own Source	211	211	271	271	271	271	271	211	211	211	211	211
	Central Sector	602	640	697	693	684	632	643	620	624	606	585	644
iii)	SURPLUS(+)/DEFICIT(-)	73	38	80	71	37	35	58	-59	-64	-39	30	0
3	MANIPUR												
i)	NET MAX DEMAND (OWN)	72	81	75	78	81	81	84	81	81	90	81	84
ii)	NET POWER AVAILABILITY- Own Source	5	5	5	5	5	5	5	5	5	5	5	5
	- Central Sector	94	101	108	118	118	109	109	99	100	97	93	103
iii)	SURPLUS(+)/DEFICIT(-)	27	25	38	45	43	33	30	23	24	12	17	24
4	MEGHALAYA												
i)	NET MAX DEMAND	213	207	213	201	202	202	201	210	207	234	231	216
ii)	NET POWER AVAILABILITY- Own Source	89	118	167	255	269	259	209	103	91	72	52	46
	Central Sector	168	178	196	197	193	178	181	173	173	168	164	180
iii)	SURPLUS(+)/DEFICIT(-)	44	89	150	251	261	235	189	66	57	6	-15	10
5	MIZORUM												
i)	NET MAX DEMAND	52	52	56	55	54	57	57	59	52	51	51	59
ii)	NET POWER AVAILABILITY- Own Source	14	17	20	25	25	25	20	15	15	14	13	12
	Central Sector	58	63	68	69	68	63	63	60	61	59	56	63
iii)	SURPLUS(+)/DEFICIT(-)	20	28	32	40	40	32	27	17	24	22	19	17
6	NAGALAND												
i)	NET MAX DEMAND	66	66	79	81	72	72	84	72	75	78	72	81
ii)	NET POWER AVAILABILITY- Own Source	9	12	15	20	20	20	15	10	10	9	8	7
	Central Sector	73	63	68	69	68	63	63	60	61	59	56	63
iii)	SURPLUS(+)/DEFICIT(-)	16	9	3	8	16	11	-6	-2	-4	-10	-8	-11
7	TRIPURA												
i)	NET MAX DEMAND	166	179	179	182	182	176	202	176	163	159	153	176
ii)	NET POWER AVAILABILITY- Own Source	94	109	109	114	114	114	114	114	109	109	109	109
	Central Sector	162	168	174	177	177	169	169	165	165	162	159	168
iii)	SURPLUS(+)/DEFICIT(-)	89	98	104	109	109	108	82	103	112	112	115	102
8	NORTH EASTERN REGION												
i)	NET MAX DEMAND	1383	1472	1562	1561	1582	1532	1557	1555	1545	1540	1425	1548
ii)	SIMULTANEOUS MAX.DEMAND CONSIDERING 1.05 AS DIVERSITY FACTOR	1317	1402	1487	1487	1507	1459	1483	1481	1472	1466	1357	1474
iii)	NET POWER AVAILABILITY- Own Source	424	474	589	696	710	700	638	462	443	422	400	392
	Central Sector	1263	1330	1433	1447	1433	1328	1346	1289	1296	1256	1210	1337
	SURPLUS(+)/DEFICIT(-)	304	332	461	582	561	496	427	196	194	138	186	182

**ABSTRACT OF STATEWISE/SYSTEMWISE/CONSTITUENTWISE PEAK DEMAND- vs- AVAILABILITY
IN NORTH EASTERN REGION FOR THE PERIOD FROM APRIL-2014 TO MARCH-2015**

S.NO	P A R T I C U L A R S	(ALL FIGURES IN MW & NET)											
		Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15
1	ARUNACHAL PRADESH												
i)	NET MAX DEMAND	135	135	130	130	135	140	136	125	125	130	130	140
ii)	NET POWER AVAILABILITY- Own Source	2	2	2	6	6	6	4	2	2	2	2	2
	- Central Sector	111	122	127	128	127	123	126	116	116	108	101	118
iii)	SURPLUS(+)/DEFICIT(-)	-22	-11	-1	4	-2	-11	-6	-5	-7	-20	-27	-20
2	ASSAM												
i)	NET MAX DEMAND	1345	1355	1410	1440	1480	1400	1380	1435	1450	1380	1235	1380
ii)	NET POWER AVAILABILITY- Own Source	211	211	271	271	271	271	211	211	211	211	211	211
	- Central Sector	649	690	730	725	716	708	722	664	656	624	605	658
iii)	SURPLUS(+)/DEFICIT(-)	-485	-455	-409	-445	-494	-421	-387	-561	-583	-545	-419	-512
3	MANIPUR												
i)	NET MAX DEMAND (OWN)	120	135	125	130	135	135	140	135	150	135	140	140
ii)	NET POWER AVAILABILITY- Own Source	5	5	5	5	5	5	5	5	5	5	5	5
	- Central Sector	103	108	121	130	131	127	128	109	113	104	100	109
iii)	SURPLUS(+)/DEFICIT(-)	-12	-22	1	5	1	-3	-7	-20	-17	-41	-30	-26
4	MEGHALAYA												
i)	NET MAX DEMAND	355	345	355	335	310	310	335	350	345	390	385	360
ii)	NET POWER AVAILABILITY- Own Source	89	118	167	255	269	259	209	103	91	72	52	46
	- Central Sector	183	194	207	207	204	202	206	187	185	175	170	184
iii)	SURPLUS(+)/DEFICIT(-)	-83	-34	19	127	163	151	81	-59	-70	-144	-163	-130
5	MIZORAM												
i)	NET MAX DEMAND	80	80	86	84	83	87	87	90	80	79	78	90
ii)	NET POWER AVAILABILITY- Own Source	14	17	20	25	25	25	20	15	15	14	13	12
	- Central Sector	63	67	71	72	72	70	71	65	65	61	58	65
iii)	SURPLUS(+)/DEFICIT(-)	-3	4	6	14	15	9	4	-10	-1	-4	-7	-13
6	NAGALAND												
i)	NET MAX DEMAND	110	110	132	135	120	120	140	120	125	130	120	135
ii)	NET POWER AVAILABILITY- Own Source	9	12	15	20	20	20	15	10	10	9	8	7
	- Central Sector	81	67	71	72	72	70	71	65	65	61	58	65
iii)	SURPLUS(+)/DEFICIT(-)	-20	-31	-46	-43	-28	-30	-54	-45	-50	-60	-54	-63
7	TRIPURA												
i)	NET MAX DEMAND	255	275	275	280	280	270	310	270	250	245	235	270
ii)	NET POWER AVAILABILITY- Own Source	94	109	109	114	114	114	114	109	109	109	109	109
	- Central Sector	168	174	181	183	184	180	181	171	172	166	163	171
iii)	SURPLUS(+)/DEFICIT(-)	7	8	15	17	18	24	-15	15	31	30	37	10
8	NORTH EASTERN REGION												
i)	NET MAX DEMAND	2399	2436	2513	2534	2543	2461	2528	2525	2511	2504	2318	2516
ii)	SIMULTANEOUS MAX.DEMAND	2352	2388	2464	2485	2493	2413	2479	2475	2462	2455	2272	2466
	CONSIDERING 1.02 AS DIVERSITY FACTOR												
iii)	NET POWER AVAILABILITY- Own Source	424	474	589	696	710	700	638	462	443	422	400	392
	- Central Sector	1357	1421	1508	1518	1506	1481	1507	1376	1371	1297	1254	1369
iii)	SURPLUS(+)/DEFICIT(-)	-619	-541	-416	-321	-327	-280	-383	-686	-697	-785	-664	-754

**ABSTRACT OF STATEWISE/SYSTEMWISE/CONSTITUENTWISE ENERGY REQUIREMENT- vs- AVAILABILITY
IN NORTH EASTERN REGION FOR THE PERIOD FROM APRIL-2014 TO MARCH-2015**

S.NO	P A R T I C U L A R S	(ALL FIGURES IN MU & NET)												TOTAL 2014-15
		Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	
1	ARUNACHAL PRADESH													
i)	NET ENERGY REQUIREMENT	65	68	65	65	70	70	70	70	65	65	65	55	70
ii)	NET ENERGY AVAILABILITY- Own Source	5	5	4	6	6	6	6	6	4	4	3	3	4
	- Central Sector	38	46	52	72	72	63	52	43	39	37	31	36	581
iii)	SURPLUS(+)/DEFICIT(-)	-22	-17	-9	13	8	-1	-12	-18	-22	-25	-21	-30	-156
2	ASSAM													
i)	NET ENERGY REQUIREMENT	630	730	775	830	830	825	790	660	680	690	615	710	
ii)	NET ENERGY AVAILABILITY- Own Source	111	123	152	165	170	167	139	117	115	113	96	103	
	- Central Sector	312	343	379	458	460	417	386	344	339	326	289	323	
iii)	SURPLUS(+)/DEFICIT(-)	-208	-263	-243	-208	-200	-242	-266	-199	-226	-251	-229	-284	
3	MANIPUR													
i)	NET ENERGY REQUIREMENT	50	50	55	65	65	65	65	65	65	70	55	60	
ii)	NET ENERGY AVAILABILITY- Own Source	4	4	4	4	4	4	4	4	4	4	4	4	
	- Central Sector	46	50	56	78	81	74	68	60	56	52	43	46	
iii)	SURPLUS(+)/DEFICIT(-)	0	4	5	17	20	13	7	-1	-6	-14	-8	-10	
4	MEGHALAYA													
i)	NET ENERGY REQUIREMENT	165	165	145	160	150	145	170	175	175	195	175	175	
ii)	NET ENERGY AVAILABILITY- Own Source	51	68	96	147	155	149	120	59	52	41	30	26	
	- Central Sector	88	97	107	132	132	119	111	99	96	92	81	91	
iii)	SURPLUS(+)/DEFICIT(-)	-26	0	59	119	136	123	61	-17	-27	-61	-64	-59	
5	MIZORAM													
i)	NET ENERGY REQUIREMENT	37	37	37	41	39	36	43	43	40	41	35	42	
ii)	NET ENERGY AVAILABILITY- Own Source	6	10	10	11	11	10	10	7	6	7	6	7	
	- Central Sector	28	31	35	44	45	40	36	32	30	29	25	28	
iii)	SURPLUS(+)/DEFICIT(-)	-4	4	7	15	17	14	3	-4	-3	-5	-4	-7	
6	NAGALAND													
i)	NET ENERGY REQUIREMENT	52	56	55	60	55	60	65	55	55	60	55	55	
ii)	NET ENERGY AVAILABILITY- Own Source	2	4	10	13	15	16	16	6	4	3	2	2	
	- Central Sector	36	31	35	44	45	40	36	32	30	29	25	28	
iii)	SURPLUS(+)/DEFICIT(-)	-14	-20	-11	-3	5	-4	-13	-17	-21	-28	-27	-24	
7	TRIPURA													
i)	NET ENERGY REQUIREMENT	105	115	115	120	120	120	120	110	120	125	100	120	
ii)	NET ENERGY AVAILABILITY- Own Source	29	35	31	34	35	32	36	30	34	35	22	34	
	- Central Sector	97	103	106	122	124	115	111	104	104	102	90	100	
iii)	SURPLUS(+)/DEFICIT(-)	20	23	22	36	39	28	27	24	18	11	13	14	
8	NORTH EASTERN REGION													
i)	NET ENERGY REQUIREMENT	1104	1221	1247	1339	1328	1321	1323	1172	1201	1246	1090	1231	
ii)	NET ENERGY AVAILABILITY- Own Source	207	249	307	379	395	383	330	226	219	205	164	179	
	- Central Sector	643	701	770	949	958	869	800	713	695	668	586	653	
iii)	SURPLUS(+)/DEFICIT(-)	-254	-270	-171	-11	25	-69	-192	-234	-287	-373	-340	-399	
	MURDAY	37	39	42	43	43	44	43	39	39	40	39	40	