

MONTHWISE OFF PEAK POWER DEMAND													
SL. NO.	PARTICULARS	(ALL FIGS ARE IN MW)											
		Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18
1.0	Arunachal Pradesh	108.57	90.09	100.87	104.72	105.74	101.10	90.50	89.79	92.62	86.25	106.75	110.37
2.0	Assam	1061.04	1058.38	1163.47	1138.55	1281.76	1157.09	1191.58	1174.25	1059.29	1128.82	1076.46	1095.28
3.0	Manipur	119.00	91.00	91.00	98.00	98.00	105.00	112.00	119.00	140.00	147.00	140.00	133.00
4.0	Meghalaya	217.65	217.14	237.27	223.04	208.58	210.69	231.00	223.41	226.49	242.05	231.00	229.77
5.0	Mizoram	63.91	67.76	60.89	61.60	63.91	70.84	73.15	74.69	74.69	75.46	73.15	70.13
6.0	Nagaland	82.18	77.19	91.63	92.40	87.62	91.72	93.62	90.50	98.03	88.13	104.64	95.46
7.0	Tripura	209.44	194.04	211.75	199.43	204.05	213.29	218.67	188.06	177.10	172.48	171.71	195.81
8.0	NER	1643.72	1785.54	1908.83	1794.87	1862.54	1820.58	1844.17	1680.54	1726.58	1758.39	1672.38	1699.14

MONTHWISE OFF PEAK ENERGY REQUIREMENT													
SL. NO.	PARTICULARS	(ALL FIGS ARE IN MU)											
		Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18
1.0	Arunachal Pradesh	41.87	41.58	43.51	43.85	47.79	45.78	48.54	43.87	45.55	49.81	43.57	43.77
2.0	Assam	460.94	543.92	648.61	580.39	747.38	661.46	617.38	522.47	497.71	526.49	453.09	480.06
3.0	Manipur	58.38	51.43	49.25	52.06	52.28	55.69	60.11	63.63	71.61	75.41	65.27	67.16
4.0	Meghalaya	84.54	91.98	100.24	105.28	97.64	99.65	105.90	96.68	102.43	107.04	112.17	100.47
5.0	Mizoram	31.79	28.77	27.94	30.35	29.92	26.14	28.53	30.73	36.72	36.73	31.53	32.46
6.0	Nagaland	58.15	59.54	64.71	71.90	75.45	74.90	74.98	63.66	66.45	70.40	49.35	55.20
7.0	Tripura	64.04	81.44	84.88	85.32	89.74	87.71	98.31	69.88	71.65	80.54	71.57	69.40
8.0	NER	782.27	880.80	1064.06	1092.00	1117.57	1028.86	1011.26	871.82	872.19	925.30	811.74	816.56

**\*For Off-Peak Calculation, 70% of Peak demand/Energy Requirement is considered**

**FORECAST OF POWER SUPPLY POSITION IN NORTH EASTERN REGION FOR THE YEAR 2017-18**

Sr. No	Particulars	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Yearly Average
1	Power Availability in MW	2494.48	2620.11	2801.72	2626.17	2794.33	2722.14	2755.85	2574.95	2443.38	2497.97	2360.89	2465.40	2596.45
2	Peak Demand in MW	2348.17	2550.78	2726.90	2564.09	2660.77	2600.82	2634.52	2400.77	2466.54	2511.98	2389.11	2427.34	2523.48
3	Surplus (+)/Deficit (-) %	5.87	2.65	2.67	2.36	4.78	4.46	4.40	6.76	-0.95	-0.56	-1.20	1.54	2.73

Sr. No	Particulars	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Yearly Average
1	Energy Available in MU	1155.49	1321.44	1499.65	1694.48	1722.39	1697.18	1530.47	1287.03	1246.90	1206.55	1064.54	1168.67	1382.90
2	Energy Requirement in MU	1117.52	1258.29	1520.09	1560.00	1596.53	1469.80	1444.66	1245.46	1245.98	1321.86	1159.63	1166.51	1342.19
3	Surplus (+)/Deficit (-) %	3.29	4.78	-1.36	7.94	7.31	13.40	5.61	3.23	0.07	-9.56	-8.93	0.18	2.16
4	Energy Surplus/Deficit per day in MU	0.11	0.15	-0.05	0.26	0.24	0.45	0.18	0.11	0.00	-0.31	-0.32	0.01	0.07

