

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	2301	2292	2330	29	38
2	00:15 - 00:30	2269	2289	2298	29	9
3	00:30 - 00:45	2239	2243	2287	48	44
4	00:45 - 01:00	2214	2232	2280	66	48
5	01:00 - 01:15	2190	2205	2256	66	51
6	01:15 - 01:30	2178	2179	2223	46	45
7	01:30 - 01:45	2152	2155	2202	50	47
8	01:45 - 02:00	2132	2137	2191	59	54
9	02:00 - 02:15	2109	2101	2171	62	70
10	02:15 - 02:30	2093	2088	2136	42	48
11	02:30 - 02:45	2075	2084	2132	58	48
12	02:45 - 03:00	2053	2061	2112	59	51
13	03:00 - 03:15	2038	2040	2085	48	45
14	03:15 - 03:30	2027	2019	2074	47	54
15	03:30 - 03:45	2016	2012	2061	44	49
16	03:45 - 04:00	2005	1999	2063	58	64
17	04:00 - 04:15	1997	1991	2058	61	67
18	04:15 - 04:30	2000	1996	2053	53	57
19	04:30 - 04:45	1999	1993	2044	45	51
20	04:45 - 05:00	2006	1991	2057	51	66
21	05:00 - 05:15	2024	2016	2060	36	44
22	05:15 - 05:30	2062	2044	2089	28	46
23	05:30 - 05:45	2112	2072	2128	17	56
24	05:45 - 06:00	2163	2112	2160	3	48
25	06:00 - 06:15	2197	2169	2234	37	65
26	06:15 - 06:30	2270	2215	2289	19	75
27	06:30 - 06:45	2328	2243	2300	28	57
28	06:45 - 07:00	2358	2260	2330	29	70
29	07:00 - 07:15	2377	2288	2337	40	48
30	07:15 - 07:30	2377	2288	2339	39	51
31	07:30 - 07:45	2380	2298	2332	48	34
32	07:45 - 08:00	2384	2311	2331	53	20
33	08:00 - 08:15	2389	2310	2320	69	10
34	08:15 - 08:30	2376	2321	2305	71	17
35	08:30 - 08:45	2379	2290	2306	74	15
36	08:45 - 09:00	2366	2262	2310	56	49
37	09:00 - 09:15	2355	2266	2313	42	47
38	09:15 - 09:30	2386	2266	2356	29	90
39	09:30 - 09:45	2388	2265	2371	17	105
40	09:45 - 10:00	2396	2240	2400	4	160
41	10:00 - 10:15	2389	2305	2417	28	112
42	10:15 - 10:30	2395	2323	2415	20	92
43	10:30 - 10:45	2414	2304	2390	24	86
44	10:45 - 11:00	2418	2353	2424	6	71
45	11:00 - 11:15	2423	2469	2468	45	1
46	11:15 - 11:30	2425	2469	2474	49	5
47	11:30 - 11:45	2449	2484	2472	23	13
48	11:45 - 12:00	2462	2505	2466	5	38
49	12:00 - 12:15	2461	2527	2485	24	42
50	12:15 - 12:30	2457	2542	2509	52	33
51	12:30 - 12:45	2470	2558	2538	68	20
52	12:45 - 13:00	2484	2557	2551	67	7
53	13:00 - 13:15	2477	2556	2542	65	15
54	13:15 - 13:30	2482	2560	2526	43	34
55	13:30 - 13:45	2486	2567	2509	23	58
56	13:45 - 14:00	2480	2580	2498	18	81
57	14:00 - 14:15	2505	2562	2511	6	51
58	14:15 - 14:30	2513	2562	2538	26	23
59	14:30 - 14:45	2532	2586	2555	24	31
60	14:45 - 15:00	2540	2611	2573	34	37
61	15:00 - 15:15	2570	2613	2556	14	58
62	15:15 - 15:30	2569	2638	2533	36	105
63	15:30 - 15:45	2596	2651	2545	51	105
64	15:45 - 16:00	2589	2651	2585	5	66
65	16:00 - 16:15	2589	2640	2606	17	34
66	16:15 - 16:30	2583	2639	2613	30	25
67	16:30 - 16:45	2573	2625	2591	18	35
68	16:45 - 17:00	2656	2650	2599	58	51
69	17:00 - 17:15	2617	2646	2603	14	44
70	17:15 - 17:30	2750	2636	2679	70	43
71	17:30 - 17:45	2732	2823	2775	43	48
72	17:45 - 18:00	2933	2990	2941	7	49
73	18:00 - 18:15	3072	3164	3118	46	46
74	18:15 - 18:30	3140	3260	3226	86	34
75	18:30 - 18:45	3139	3250	3223	84	27
76	18:45 - 19:00	3107	3238	3292	185	53
77	19:00 - 19:15	3072	3241	3221	148	21
78	19:15 - 19:30	3064	3217	3181	116	37
79	19:30 - 19:45	3040	3229	3167	127	62
80	19:45 - 20:00	3022	3219	3147	125	72
81	20:00 - 20:15	2984	3197	3114	129	83
82	20:15 - 20:30	2946	3176	3095	149	82
83	20:30 - 20:45	2914	3148	3066	152	82
84	20:45 - 21:00	2889	3125	3018	129	107
85	21:00 - 21:15	2820	3051	3025	205	26
86	21:15 - 21:30	2765	2970	2959	194	10
87	21:30 - 21:45	2704	2947	2930	225	17
88	21:45 - 22:00	2686	2911	2891	206	20
89	22:00 - 22:15	2690	2870	2843	153	27
90	22:15 - 22:30	2667	2831	2788	121	43
91	22:30 - 22:45	2612	2805	2757	145	47
92	22:45 - 23:00	2560	2765	2694	134	70
93	23:00 - 23:15	2508	2716	2653	145	63
94	23:15 - 23:30	2458	2688	2614	156	74
95	23:30 - 23:45	2410	2640	2572	161	68
96	23:45 - 24:00	2364	2571	2535	171	37

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	105	107	107	2	1
2	00:15 - 00:30	107	108	106	1	2
3	00:30 - 00:45	105	109	102	3	7
4	00:45 - 01:00	106	105	99	7	6
5	01:00 - 01:15	104	104	103	1	1
6	01:15 - 01:30	97	104	99	2	5
7	01:30 - 01:45	103	100	98	5	2
8	01:45 - 02:00	97	104	94	2	10
9	02:00 - 02:15	100	94	98	2	4
10	02:15 - 02:30	101	97	97	4	0
11	02:30 - 02:45	96	95	97	1	2
12	02:45 - 03:00	101	94	96	5	2
13	03:00 - 03:15	98	96	96	3	0
14	03:15 - 03:30	98	94	95	3	1
15	03:30 - 03:45	99	97	95	4	1
16	03:45 - 04:00	98	96	88	10	8
17	04:00 - 04:15	97	103	98	0	5
18	04:15 - 04:30	100	103	96	4	7
19	04:30 - 04:45	100	103	87	13	16
20	04:45 - 05:00	103	108	99	5	9
21	05:00 - 05:15	107	112	102	4	10
22	05:15 - 05:30	110	112	104	6	8
23	05:30 - 05:45	114	118	112	2	6
24	05:45 - 06:00	117	118	108	9	10
25	06:00 - 06:15	115	123	109	5	14
26	06:15 - 06:30	124	123	110	14	13
27	06:30 - 06:45	128	125	113	14	12
28	06:45 - 07:00	129	133	103	26	30
29	07:00 - 07:15	128	134	112	16	23
30	07:15 - 07:30	128	131	118	10	13
31	07:30 - 07:45	131	131	118	13	13
32	07:45 - 08:00	132	135	120	12	14
33	08:00 - 08:15	136	134	118	18	16
34	08:15 - 08:30	132	127	117	16	10
35	08:30 - 08:45	115	130	115	0	14
36	08:45 - 09:00	107	128	102	5	26
37	09:00 - 09:15	110	124	102	7	22
38	09:15 - 09:30	116	121	108	8	13
39	09:30 - 09:45	117	115	112	5	2
40	09:45 - 10:00	117	106	115	2	9
41	10:00 - 10:15	119	113	111	8	2
42	10:15 - 10:30	121	114	115	5	1
43	10:30 - 10:45	123	109	123	0	14
44	10:45 - 11:00	123	121	123	0	2
45	11:00 - 11:15	123	126	122	1	4
46	11:15 - 11:30	122	130	127	4	4
47	11:30 - 11:45	126	128	124	2	4
48	11:45 - 12:00	126	131	121	5	10
49	12:00 - 12:15	126	130	125	1	5
50	12:15 - 12:30	126	127	122	4	5
51	12:30 - 12:45	128	126	125	3	1
52	12:45 - 13:00	120	127	126	6	1
53	13:00 - 13:15	122	125	125	2	0
54	13:15 - 13:30	123	127	124	1	4
55	13:30 - 13:45	125	126	123	2	3
56	13:45 - 14:00	125	123	125	0	2
57	14:00 - 14:15	122	120	124	3	5
58	14:15 - 14:30	123	120	126	3	6
59	14:30 - 14:45	125	116	125	1	8
60	14:45 - 15:00	130	120	123	7	3
61	15:00 - 15:15	123	115	120	2	6
62	15:15 - 15:30	128	123	122	5	0
63	15:30 - 15:45	129	129	119	10	10
64	15:45 - 16:00	126	131	119	7	11
65	16:00 - 16:15	128	129	125	2	4
66	16:15 - 16:30	129	125	125	3	0
67	16:30 - 16:45	130	122	125	5	3
68	16:45 - 17:00	124	125	129	4	4
69	17:00 - 17:15	128	127	128	0	1
70	17:15 - 17:30	139	132	134	5	2
71	17:30 - 17:45	139	135	136	2	2
72	17:45 - 18:00	139	147	144	4	3
73	18:00 - 18:15	147	150	146	1	4
74	18:15 - 18:30	153	155	145	8	10
75	18:30 - 18:45	157	159	148	9	11
76	18:45 - 19:00	158	158	149	9	10
77	19:00 - 19:15	160	155	149	12	7
78	19:15 - 19:30	159	150	148	11	3
79	19:30 - 19:45	156	155	142	14	13
80	19:45 - 20:00	151	152	138	13	14
81	20:00 - 20:15	150	146	126	23	20
82	20:15 - 20:30	148	145	121	27	24
83	20:30 - 20:45	144	140	132	12	8
84	20:45 - 21:00	146	143	129	17	14
85	21:00 - 21:15	144	138	126	18	12
86	21:15 - 21:30	139	135	118	21	18
87	21:30 - 21:45	132	132	118	14	14
88	21:45 - 22:00	132	131	119	13	12
89	22:00 - 22:15	130	126	112	18	13
90	22:15 - 22:30	124	122	111	14	11
91	22:30 - 22:45	119	119	108	11	11
92	22:45 - 23:00	116	120	108	8	12
93	23:00 - 23:15	113	114	106	7	8
94	23:15 - 23:30	111	113	99	13	14
95	23:30 - 23:45	109	109	94	15	14
96	23:45 - 24:00	107	107	88	20	19

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	1422	1391	1437	15	46
2	00:15 - 00:30	1403	1396	1416	13	20
3	00:30 - 00:45	1382	1354	1400	18	46
4	00:45 - 01:00	1361	1339	1388	27	49
5	01:00 - 01:15	1341	1317	1373	33	56
6	01:15 - 01:30	1328	1307	1351	22	43
7	01:30 - 01:45	1306	1285	1329	23	45
8	01:45 - 02:00	1291	1271	1317	26	46
9	02:00 - 02:15	1274	1292	1303	29	11
10	02:15 - 02:30	1262	1279	1281	18	2
11	02:30 - 02:45	1250	1280	1267	17	13
12	02:45 - 03:00	1237	1262	1251	14	11
13	03:00 - 03:15	1224	1246	1239	15	8
14	03:15 - 03:30	1212	1233	1233	21	0
15	03:30 - 03:45	1199	1221	1222	23	1
16	03:45 - 04:00	1190	1208	1217	27	9
17	04:00 - 04:15	1180	1195	1208	28	13
18	04:15 - 04:30	1176	1197	1199	23	3
19	04:30 - 04:45	1170	1186	1182	13	4
20	04:45 - 05:00	1161	1170	1167	5	3
21	05:00 - 05:15	1153	1176	1140	14	37
22	05:15 - 05:30	1168	1193	1130	38	63
23	05:30 - 05:45	1186	1199	1128	58	71
24	05:45 - 06:00	1207	1210	1124	83	86
25	06:00 - 06:15	1218	1230	1167	51	62
26	06:15 - 06:30	1252	1245	1202	50	44
27	06:30 - 06:45	1282	1265	1202	79	62
28	06:45 - 07:00	1301	1262	1218	83	44
29	07:00 - 07:15	1309	1208	1218	91	10
30	07:15 - 07:30	1306	1201	1222	85	20
31	07:30 - 07:45	1318	1200	1232	87	32
32	07:45 - 08:00	1342	1204	1236	106	31
33	08:00 - 08:15	1340	1202	1241	99	39
34	08:15 - 08:30	1330	1212	1238	92	26
35	08:30 - 08:45	1357	1206	1252	105	46
36	08:45 - 09:00	1351	1204	1259	91	56
37	09:00 - 09:15	1353	1257	1302	51	45
38	09:15 - 09:30	1370	1266	1329	41	63
39	09:30 - 09:45	1381	1277	1352	29	75
40	09:45 - 10:00	1385	1276	1369	17	92
41	10:00 - 10:15	1403	1352	1392	11	41
42	10:15 - 10:30	1427	1377	1405	22	28
43	10:30 - 10:45	1430	1377	1406	24	29
44	10:45 - 11:00	1435	1393	1439	4	46
45	11:00 - 11:15	1440	1471	1445	5	27
46	11:15 - 11:30	1461	1467	1454	7	14
47	11:30 - 11:45	1475	1467	1444	31	23
48	11:45 - 12:00	1484	1492	1450	34	42
49	12:00 - 12:15	1482	1513	1474	8	39
50	12:15 - 12:30	1476	1529	1491	15	38
51	12:30 - 12:45	1490	1532	1515	25	17
52	12:45 - 13:00	1510	1532	1532	22	0
53	13:00 - 13:15	1498	1538	1523	25	15
54	13:15 - 13:30	1505	1535	1515	10	20
55	13:30 - 13:45	1516	1551	1498	19	54
56	13:45 - 14:00	1509	1564	1476	34	88
57	14:00 - 14:15	1531	1545	1466	65	79
58	14:15 - 14:30	1530	1562	1479	51	83
59	14:30 - 14:45	1538	1579	1484	54	95
60	14:45 - 15:00	1534	1591	1509	26	82
61	15:00 - 15:15	1548	1505	1519	29	14
62	15:15 - 15:30	1533	1508	1492	41	16
63	15:30 - 15:45	1538	1497	1481	57	16
64	15:45 - 16:00	1518	1491	1476	43	15
65	16:00 - 16:15	1505	1464	1482	22	18
66	16:15 - 16:30	1492	1458	1486	6	28
67	16:30 - 16:45	1481	1456	1461	20	5
68	16:45 - 17:00	1474	1461	1469	5	7
69	17:00 - 17:15	1471	1463	1467	3	4
70	17:15 - 17:30	1471	1444	1489	19	45
71	17:30 - 17:45	1539	1535	1542	3	7
72	17:45 - 18:00	1661	1644	1650	11	6
73	18:00 - 18:15	1752	1746	1763	11	17
74	18:15 - 18:30	1789	1814	1836	47	22
75	18:30 - 18:45	1796	1824	1854	58	30
76	18:45 - 19:00	1783	1823	1881	98	58
77	19:00 - 19:15	1771	1826	1886	114	59
78	19:15 - 19:30	1771	1825	1869	99	44
79	19:30 - 19:45	1766	1829	1870	104	41
80	19:45 - 20:00	1773	1833	1863	90	31
81	20:00 - 20:15	1764	1841	1847	83	6
82	20:15 - 20:30	1741	1828	1844	103	17
83	20:30 - 20:45	1727	1817	1843	116	26
84	20:45 - 21:00	1716	1811	1820	104	9
85	21:00 - 21:15	1691	1787	1833	141	46
86	21:15 - 21:30	1682	1756	1814	132	58
87	21:30 - 21:45	1670	1756	1805	134	48
88	21:45 - 22:00	1653	1729	1793	140	64
89	22:00 - 22:15	1656	1707	1767	111	60
90	22:15 - 22:30	1633	1686	1742	110	56
91	22:30 - 22:45	1607	1668	1733	125	64
92	22:45 - 23:00	1577	1637	1709	132	72
93	23:00 - 23:15	1545	1666	1690	145	24
94	23:15 - 23:30	1514	1650	1661	148	11
95	23:30 - 23:45	1476	1617	1635	159	18
96	23:45 - 24:00	1448	1574	1608	160	34

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	89	89	88	2	1
2	00:15 - 00:30	89	87	88	1	1
3	00:30 - 00:45	87	86	87	0	1
4	00:45 - 01:00	85	86	85	1	0
5	01:00 - 01:15	85	85	85	0	1
6	01:15 - 01:30	84	85	84	0	1
7	01:30 - 01:45	84	84	84	0	1
8	01:45 - 02:00	83	84	84	1	0
9	02:00 - 02:15	83	83	83	0	1
10	02:15 - 02:30	83	82	81	2	1
11	02:30 - 02:45	83	82	81	2	1
12	02:45 - 03:00	82	82	81	1	1
13	03:00 - 03:15	83	83	81	2	1
14	03:15 - 03:30	84	83	82	2	1
15	03:30 - 03:45	85	83	83	2	0
16	03:45 - 04:00	87	85	85	2	0
17	04:00 - 04:15	90	87	88	2	1
18	04:15 - 04:30	93	90	92	1	2
19	04:30 - 04:45	99	96	99	0	3
20	04:45 - 05:00	108	103	111	3	8
21	05:00 - 05:15	120	113	126	6	13
22	05:15 - 05:30	132	123	141	9	19
23	05:30 - 05:45	143	133	153	10	20
24	05:45 - 06:00	152	140	162	10	22
25	06:00 - 06:15	157	144	170	13	26
26	06:15 - 06:30	163	149	172	10	24
27	06:30 - 06:45	168	151	165	3	13
28	06:45 - 07:00	168	155	164	4	9
29	07:00 - 07:15	160	160	162	2	2
30	07:15 - 07:30	159	152	157	2	5
31	07:30 - 07:45	150	154	143	7	11
32	07:45 - 08:00	135	153	147	12	5
33	08:00 - 08:15	150	154	149	1	4
34	08:15 - 08:30	150	155	145	5	10
35	08:30 - 08:45	150	154	146	4	8
36	08:45 - 09:00	148	148	143	5	5
37	09:00 - 09:15	152	146	139	13	7
38	09:15 - 09:30	145	144	135	10	10
39	09:30 - 09:45	141	143	134	8	9
40	09:45 - 10:00	143	139	133	10	6
41	10:00 - 10:15	136	134	131	5	3
42	10:15 - 10:30	129	131	129	1	2
43	10:30 - 10:45	130	127	127	3	1
44	10:45 - 11:00	131	126	122	9	4
45	11:00 - 11:15	127	120	123	4	3
46	11:15 - 11:30	127	108	123	4	15
47	11:30 - 11:45	127	116	119	7	3
48	11:45 - 12:00	117	116	119	2	3
49	12:00 - 12:15	119	116	114	5	2
50	12:15 - 12:30	118	115	113	5	2
51	12:30 - 12:45	114	114	115	0	0
52	12:45 - 13:00	113	114	115	2	1
53	13:00 - 13:15	118	114	115	3	1
54	13:15 - 13:30	118	115	116	2	1
55	13:30 - 13:45	115	114	119	4	5
56	13:45 - 14:00	116	115	123	7	8
57	14:00 - 14:15	119	115	125	6	9
58	14:15 - 14:30	119	106	123	3	17
59	14:30 - 14:45	121	118	129	8	11
60	14:45 - 15:00	121	121	132	11	11
61	15:00 - 15:15	133	124	132	1	8
62	15:15 - 15:30	133	124	136	3	12
63	15:30 - 15:45	132	121	138	5	16
64	15:45 - 16:00	133	131	141	8	9
65	16:00 - 16:15	136	137	142	7	5
66	16:15 - 16:30	137	138	145	8	7
67	16:30 - 16:45	140	142	149	9	7
68	16:45 - 17:00	144	155	155	11	0
69	17:00 - 17:15	152	162	162	10	0
70	17:15 - 17:30	161	163	168	8	5
71	17:30 - 17:45	171	173	177	6	4
72	17:45 - 18:00	187	194	188	1	6
73	18:00 - 18:15	202	212	205	3	8
74	18:15 - 18:30	207	219	213	5	6
75	18:30 - 18:45	204	213	206	2	7
76	18:45 - 19:00	195	204	197	2	6
77	19:00 - 19:15	185	194	184	1	10
78	19:15 - 19:30	177	185	178	1	7
79	19:30 - 19:45	171	176	171	0	5
80	19:45 - 20:00	164	169	164	0	5
81	20:00 - 20:15	158	164	158	0	6
82	20:15 - 20:30	154	157	152	2	5
83	20:30 - 20:45	144	152	148	5	3
84	20:45 - 21:00	144	149	144	1	5
85	21:00 - 21:15	137	144	138	1	6
86	21:15 - 21:30	131	139	133	1	7
87	21:30 - 21:45	122	132	126	4	6
88	21:45 - 22:00	120	125	119	1	6
89	22:00 - 22:15	114	118	114	1	5
90	22:15 - 22:30	110	114	107	3	7
91	22:30 - 22:45	105	109	104	1	5
92	22:45 - 23:00	102	105	100	2	5
93	23:00 - 23:15	98	102	97	2	6
94	23:15 - 23:30	95	99	95	0	4
95	23:30 - 23:45	93	96	93	0	3
96	23:45 - 24:00	90	94	91	1	3

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	199	205	202	3	4
2	00:15 - 00:30	190	204	194	4	10
3	00:30 - 00:45	193	209	209	16	0
4	00:45 - 01:00	197	221	220	23	1
5	01:00 - 01:15	202	223	217	15	6
6	01:15 - 01:30	226	220	218	8	2
7	01:30 - 01:45	226	226	221	6	6
8	01:45 - 02:00	223	217	223	0	6
9	02:00 - 02:15	220	225	219	1	6
10	02:15 - 02:30	220	227	216	4	10
11	02:30 - 02:45	219	224	228	10	4
12	02:45 - 03:00	218	225	227	9	2
13	03:00 - 03:15	218	224	218	0	6
14	03:15 - 03:30	218	220	209	9	11
15	03:30 - 03:45	219	220	211	8	9
16	03:45 - 04:00	221	226	223	2	4
17	04:00 - 04:15	220	223	222	1	1
18	04:15 - 04:30	220	224	222	2	1
19	04:30 - 04:45	220	223	222	2	1
20	04:45 - 05:00	224	226	229	5	3
21	05:00 - 05:15	234	228	233	1	5
22	05:15 - 05:30	234	229	243	10	14
23	05:30 - 05:45	232	231	259	27	27
24	05:45 - 06:00	237	237	273	37	37
25	06:00 - 06:15	269	254	278	9	24
26	06:15 - 06:30	269	269	283	14	13
27	06:30 - 06:45	264	264	289	25	25
28	06:45 - 07:00	279	260	287	8	27
29	07:00 - 07:15	282	281	286	4	6
30	07:15 - 07:30	285	296	287	2	9
31	07:30 - 07:45	286	294	283	3	11
32	07:45 - 08:00	279	298	280	1	18
33	08:00 - 08:15	269	301	271	1	30
34	08:15 - 08:30	274	311	270	4	42
35	08:30 - 08:45	267	285	252	16	33
36	08:45 - 09:00	266	278	253	13	25
37	09:00 - 09:15	264	268	249	16	20
38	09:15 - 09:30	267	268	248	19	20
39	09:30 - 09:45	276	268	243	33	24
40	09:45 - 10:00	284	268	248	35	20
41	10:00 - 10:15	243	241	249	6	7
42	10:15 - 10:30	232	237	241	8	3
43	10:30 - 10:45	270	231	212	58	19
44	10:45 - 11:00	267	247	217	50	30
45	11:00 - 11:15	261	236	251	10	15
46	11:15 - 11:30	261	242	247	14	5
47	11:30 - 11:45	263	239	245	18	6
48	11:45 - 12:00	258	225	241	17	16
49	12:00 - 12:15	247	226	246	1	20
50	12:15 - 12:30	247	230	249	2	19
51	12:30 - 12:45	253	235	245	8	10
52	12:45 - 13:00	255	236	234	21	3
53	13:00 - 13:15	254	233	232	22	1
54	13:15 - 13:30	254	231	221	33	9
55	13:30 - 13:45	228	224	217	11	7
56	13:45 - 14:00	223	223	218	5	5
57	14:00 - 14:15	218	229	220	1	9
58	14:15 - 14:30	222	231	241	19	10
59	14:30 - 14:45	223	226	241	18	14
60	14:45 - 15:00	226	222	240	15	18
61	15:00 - 15:15	241	225	240	1	15
62	15:15 - 15:30	247	229	232	15	4
63	15:30 - 15:45	252	231	229	23	2
64	15:45 - 16:00	261	230	237	23	8
65	16:00 - 16:15	263	243	247	16	4
66	16:15 - 16:30	267	243	250	18	7
67	16:30 - 16:45	277	233	258	19	25
68	16:45 - 17:00	283	233	258	25	25
69	17:00 - 17:15	306	220	261	45	40
70	17:15 - 17:30	315	217	267	48	49
71	17:30 - 17:45	315	263	282	33	19
72	17:45 - 18:00	335	248	294	41	47
73	18:00 - 18:15	334	266	302	32	36
74	18:15 - 18:30	334	274	308	26	35
75	18:30 - 18:45	333	265	311	22	46
76	18:45 - 19:00	329	280	359	30	78
77	19:00 - 19:15	326	299	307	20	7
78	19:15 - 19:30	326	290	294	32	4
79	19:30 - 19:45	326	289	296	30	8
80	19:45 - 20:00	321	285	301	21	16
81	20:00 - 20:15	287	280	296	9	16
82	20:15 - 20:30	284	288	288	4	1
83	20:30 - 20:45	282	287	271	11	16
84	20:45 - 21:00	277	276	262	15	14
85	21:00 - 21:15	255	243	282	27	38
86	21:15 - 21:30	233	214	252	19	38
87	21:30 - 21:45	211	210	248	37	38
88	21:45 - 22:00	221	221	241	21	21
89	22:00 - 22:15	238	230	235	3	5
90	22:15 - 22:30	253	231	226	27	5
91	22:30 - 22:45	244	239	219	25	20
92	22:45 - 23:00	237	240	204	33	36
93	23:00 - 23:15	228	229	193	34	35
94	23:15 - 23:30	221	234	192	30	42
95	23:30 - 23:45	224	234	189	35	45
96	23:45 - 24:00	218	224	190	28	34

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	60	61	57	3	3
2	00:15 - 00:30	59	59	56	3	3
3	00:30 - 00:45	57	57	55	2	2
4	00:45 - 01:00	56	56	54	2	1
5	01:00 - 01:15	55	54	52	3	2
6	01:15 - 01:30	54	53	51	3	2
7	01:30 - 01:45	53	52	51	2	1
8	01:45 - 02:00	52	52	51	1	1
9	02:00 - 02:15	51	50	50	0	0
10	02:15 - 02:30	50	49	49	1	0
11	02:30 - 02:45	50	49	49	1	0
12	02:45 - 03:00	49	48	48	1	0
13	03:00 - 03:15	49	47	48	1	1
14	03:15 - 03:30	49	48	48	1	1
15	03:30 - 03:45	49	47	48	1	1
16	03:45 - 04:00	49	46	48	1	2
17	04:00 - 04:15	49	46	48	0	2
18	04:15 - 04:30	49	46	49	1	2
19	04:30 - 04:45	49	47	50	0	3
20	04:45 - 05:00	51	49	52	1	3
21	05:00 - 05:15	55	52	57	2	5
22	05:15 - 05:30	61	56	63	2	7
23	05:30 - 05:45	66	61	68	2	8
24	05:45 - 06:00	71	66	74	3	8
25	06:00 - 06:15	75	72	80	4	8
26	06:15 - 06:30	81	76	85	4	9
27	06:30 - 06:45	87	81	90	3	9
28	06:45 - 07:00	90	85	94	4	10
29	07:00 - 07:15	93	89	98	5	9
30	07:15 - 07:30	93	89	100	7	11
31	07:30 - 07:45	93	90	99	6	9
32	07:45 - 08:00	96	89	97	0	7
33	08:00 - 08:15	98	87	93	6	6
34	08:15 - 08:30	90	85	89	2	4
35	08:30 - 08:45	88	77	86	2	9
36	08:45 - 09:00	87	72	84	3	12
37	09:00 - 09:15	84	70	81	4	11
38	09:15 - 09:30	85	66	83	2	17
39	09:30 - 09:45	84	64	81	3	17
40	09:45 - 10:00	85	57	83	2	27
41	10:00 - 10:15	86	57	83	3	26
42	10:15 - 10:30	85	54	82	3	28
43	10:30 - 10:45	85	55	84	1	29
44	10:45 - 11:00	84	56	83	1	27
45	11:00 - 11:15	85	59	82	3	23
46	11:15 - 11:30	82	61	83	1	21
47	11:30 - 11:45	83	68	80	3	12
48	11:45 - 12:00	82	73	79	3	6
49	12:00 - 12:15	82	74	81	1	7
50	12:15 - 12:30	82	76	82	0	5
51	12:30 - 12:45	83	84	81	1	3
52	12:45 - 13:00	83	85	82	1	3
53	13:00 - 13:15	83	78	82	1	4
54	13:15 - 13:30	84	83	81	3	3
55	13:30 - 13:45	85	84	81	4	3
56	13:45 - 14:00	86	81	81	5	0
57	14:00 - 14:15	89	74	85	4	11
58	14:15 - 14:30	90	66	87	4	20
59	14:30 - 14:45	92	68	89	4	21
60	14:45 - 15:00	94	72	91	3	20
61	15:00 - 15:15	100	81	97	3	16
62	15:15 - 15:30	100	85	102	3	18
63	15:30 - 15:45	102	93	108	5	15
64	15:45 - 16:00	108	96	111	4	15
65	16:00 - 16:15	110	106	110	0	4
66	16:15 - 16:30	111	108	110	1	1
67	16:30 - 16:45	112	110	114	2	4
68	16:45 - 17:00	114	111	117	2	6
69	17:00 - 17:15	114	115	110	4	5
70	17:15 - 17:30	116	116	114	3	2
71	17:30 - 17:45	119	119	116	4	3
72	17:45 - 18:00	124	124	120	4	4
73	18:00 - 18:15	120	125	122	2	3
74	18:15 - 18:30	120	128	120	0	8
75	18:30 - 18:45	117	126	120	3	6
76	18:45 - 19:00	117	122	115	2	6
77	19:00 - 19:15	118	118	111	6	7
78	19:15 - 19:30	118	116	109	9	6
79	19:30 - 19:45	117	139	107	10	32
80	19:45 - 20:00	111	140	106	5	35
81	20:00 - 20:15	109	133	106	3	27
82	20:15 - 20:30	109	133	107	1	25
83	20:30 - 20:45	109	131	107	2	24
84	20:45 - 21:00	107	129	105	2	24
85	21:00 - 21:15	102	117	103	1	14
86	21:15 - 21:30	102	114	99	3	14
87	21:30 - 21:45	96	110	98	2	13
88	21:45 - 22:00	94	107	94	0	13
89	22:00 - 22:15	88	98	90	2	8
90	22:15 - 22:30	82	92	86	4	6
91	22:30 - 22:45	83	85	82	1	4
92	22:45 - 23:00	72	85	77	5	8
93	23:00 - 23:15	73	79	74	1	5
94	23:15 - 23:30	65	74	71	6	4
95	23:30 - 23:45	66	72	69	3	4
96	23:45 - 24:00	64	69	66	2	3

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 16-04-2024						
Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	88	86	88	0	2
2	00:15 - 00:30	87	87	87	0	0
3	00:30 - 00:45	85	86	86	0	0
4	00:45 - 01:00	84	85	86	2	0
5	01:00 - 01:15	83	84	85	2	0
6	01:15 - 01:30	83	83	84	1	1
7	01:30 - 01:45	82	83	83	1	0
8	01:45 - 02:00	82	82	83	2	1
9	02:00 - 02:15	81	81	82	0	1
10	02:15 - 02:30	80	79	79	1	0
11	02:30 - 02:45	79	80	80	1	1
12	02:45 - 03:00	79	80	81	2	1
13	03:00 - 03:15	78	79	81	3	2
14	03:15 - 03:30	78	79	80	2	1
15	03:30 - 03:45	78	79	81	3	2
16	03:45 - 04:00	79	79	82	3	3
17	04:00 - 04:15	80	80	84	4	3
18	04:15 - 04:30	80	81	85	4	3
19	04:30 - 04:45	83	84	90	8	6
20	04:45 - 05:00	90	90	102	12	12
21	05:00 - 05:15	100	100	114	14	14
22	05:15 - 05:30	102	100	126	25	26
23	05:30 - 05:45	103	106	130	27	24
24	05:45 - 06:00	102	112	135	33	23
25	06:00 - 06:15	104	113	139	35	26
26	06:15 - 06:30	102	116	142	41	26
27	06:30 - 06:45	104	120	135	31	15
28	06:45 - 07:00	107	124	143	36	19
29	07:00 - 07:15	109	123	144	35	21
30	07:15 - 07:30	107	122	136	29	15
31	07:30 - 07:45	100	128	129	29	1
32	07:45 - 08:00	101	124	124	23	1
33	08:00 - 08:15	100	115	120	20	6
34	08:15 - 08:30	95	113	116	21	3
35	08:30 - 08:45	97	119	114	17	5
36	08:45 - 09:00	100	110	116	16	6
37	09:00 - 09:15	95	108	114	19	6
38	09:15 - 09:30	103	108	111	7	2
39	09:30 - 09:45	95	107	108	14	1
40	09:45 - 10:00	98	97	110	12	13
41	10:00 - 10:15	101	97	107	6	11
42	10:15 - 10:30	101	99	102	0	3
43	10:30 - 10:45	100	96	103	3	7
44	10:45 - 11:00	94	97	102	8	5
45	11:00 - 11:15	92	94	104	12	10
46	11:15 - 11:30	88	93	102	14	9
47	11:30 - 11:45	89	97	109	20	13
48	11:45 - 12:00	92	96	105	13	10
49	12:00 - 12:15	96	104	100	4	4
50	12:15 - 12:30	96	101	101	5	0
51	12:30 - 12:45	96	99	104	8	5
52	12:45 - 13:00	94	97	107	12	9
53	13:00 - 13:15	94	100	109	15	10
54	13:15 - 13:30	91	101	111	20	10
55	13:30 - 13:45	93	99	111	18	13
56	13:45 - 14:00	96	101	118	22	17
57	14:00 - 14:15	100	108	124	24	16
58	14:15 - 14:30	102	107	119	17	12
59	14:30 - 14:45	103	109	120	17	11
60	14:45 - 15:00	103	118	105	2	13
61	15:00 - 15:15	103	111	74	29	37
62	15:15 - 15:30	101	115	78	24	38
63	15:30 - 15:45	107	126	92	15	34
64	15:45 - 16:00	117	121	123	6	2
65	16:00 - 16:15	121	135	132	11	2
66	16:15 - 16:30	122	146	128	6	18
67	16:30 - 16:45	111	142	116	4	27
68	16:45 - 17:00	114	147	115	1	32
69	17:00 - 17:15	119	135	122	3	13
70	17:15 - 17:30	127	136	148	21	12
71	17:30 - 17:45	131	149	151	20	2
72	17:45 - 18:00	138	162	153	15	8
73	18:00 - 18:15	145	162	161	16	1
74	18:15 - 18:30	143	157	165	22	8
75	18:30 - 18:45	142	151	153	12	2
76	18:45 - 19:00	139	150	154	16	4
77	19:00 - 19:15	140	154	145	6	9
78	19:15 - 19:30	138	155	145	8	9
79	19:30 - 19:45	136	149	141	5	8
80	19:45 - 20:00	134	149	139	5	10
81	20:00 - 20:15	131	146	134	3	12
82	20:15 - 20:30	130	140	128	2	12
83	20:30 - 20:45	125	134	124	1	10
84	20:45 - 21:00	121	131	121	0	10
85	21:00 - 21:15	113	124	117	4	8
86	21:15 - 21:30	106	119	112	6	7
87	21:30 - 21:45	99	114	109	10	4
88	21:45 - 22:00	97	106	111	14	4
89	22:00 - 22:15	94	105	107	12	2
90	22:15 - 22:30	97	102	102	5	0
91	22:30 - 22:45	94	104	99	4	5
92	22:45 - 23:00	94	101	95	1	6
93	23:00 - 23:15	93	101	93	0	8
94	23:15 - 23:30	91	100	90	1	9
95	23:30 - 23:45	90	97	89	1	7
96	23:45 - 24:00	89	95	87	2	8

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 16-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	337	346	356	20	10
2	00:15 - 00:30	334	340	353	19	13
3	00:30 - 00:45	330	335	348	18	13
4	00:45 - 01:00	325	333	346	21	13
5	01:00 - 01:15	321	330	343	22	13
6	01:15 - 01:30	317	319	339	22	20
7	01:30 - 01:45	309	318	337	28	20
8	01:45 - 02:00	308	320	335	27	15
9	02:00 - 02:15	307	313	333	26	20
10	02:15 - 02:30	308	310	328	21	18
11	02:30 - 02:45	305	311	327	22	16
12	02:45 - 03:00	302	307	323	21	17
13	03:00 - 03:15	299	307	320	21	13
14	03:15 - 03:30	298	304	320	22	16
15	03:30 - 03:45	297	305	317	20	12
16	03:45 - 04:00	294	299	312	18	13
17	04:00 - 04:15	291	296	312	21	16
18	04:15 - 04:30	289	294	310	20	15
19	04:30 - 04:45	287	293	305	17	11
20	04:45 - 05:00	280	284	296	16	13
21	05:00 - 05:15	271	274	288	17	14
22	05:15 - 05:30	268	270	279	11	9
23	05:30 - 05:45	267	265	280	14	15
24	05:45 - 06:00	268	271	279	12	8
25	06:00 - 06:15	270	274	284	14	10
26	06:15 - 06:30	275	277	286	11	10
27	06:30 - 06:45	281	278	294	12	15
28	06:45 - 07:00	283	284	299	16	15
29	07:00 - 07:15	293	290	303	11	13
30	07:15 - 07:30	293	293	308	15	16
31	07:30 - 07:45	297	298	316	19	18
32	07:45 - 08:00	300	304	317	17	14
33	08:00 - 08:15	300	307	320	20	13
34	08:15 - 08:30	301	308	327	26	19
35	08:30 - 08:45	304	309	332	28	23
36	08:45 - 09:00	306	311	338	32	27
37	09:00 - 09:15	303	315	334	31	18
38	09:15 - 09:30	304	315	334	30	19
39	09:30 - 09:45	304	316	337	33	21
40	09:45 - 10:00	307	318	339	32	20
41	10:00 - 10:15	307	326	339	32	13
42	10:15 - 10:30	303	326	342	38	15
43	10:30 - 10:45	301	325	338	37	13
44	10:45 - 11:00	298	327	342	44	15
45	11:00 - 11:15	300	331	342	42	11
46	11:15 - 11:30	302	335	343	41	9
47	11:30 - 11:45	305	337	345	41	8
48	11:45 - 12:00	316	343	349	32	6
49	12:00 - 12:15	317	348	350	34	2
50	12:15 - 12:30	318	347	351	33	4
51	12:30 - 12:45	322	353	355	34	3
52	12:45 - 13:00	321	349	358	36	8
53	13:00 - 13:15	322	352	360	38	8
54	13:15 - 13:30	321	353	361	40	8
55	13:30 - 13:45	321	356	361	40	5
56	13:45 - 14:00	323	359	365	42	6
57	14:00 - 14:15	326	358	370	43	11
58	14:15 - 14:30	325	356	370	45	14
59	14:30 - 14:45	328	357	370	41	13
60	14:45 - 15:00	328	356	370	42	14
61	15:00 - 15:15	328	358	371	43	13
62	15:15 - 15:30	328	361	373	45	13
63	15:30 - 15:45	331	361	372	41	11
64	15:45 - 16:00	329	359	368	39	9
65	16:00 - 16:15	327	352	366	39	13
66	16:15 - 16:30	325	349	367	42	19
67	16:30 - 16:45	321	350	365	44	15
68	16:45 - 17:00	318	349	360	41	11
69	17:00 - 17:15	323	348	357	34	9
70	17:15 - 17:30	323	354	361	38	7
71	17:30 - 17:45	320	364	372	51	8
72	17:45 - 18:00	354	386	389	35	3
73	18:00 - 18:15	383	414	419	36	5
74	18:15 - 18:30	390	421	431	41	10
75	18:30 - 18:45	394	421	425	31	5
76	18:45 - 19:00	391	407	425	34	18
77	19:00 - 19:15	389	410	427	38	17
78	19:15 - 19:30	389	414	430	41	16
79	19:30 - 19:45	388	415	429	41	13
80	19:45 - 20:00	386	414	425	39	11
81	20:00 - 20:15	386	412	430	44	18
82	20:15 - 20:30	382	411	428	46	17
83	20:30 - 20:45	381	413	427	46	15
84	20:45 - 21:00	381	412	423	42	11
85	21:00 - 21:15	378	412	421	42	8
86	21:15 - 21:30	376	410	416	41	6
87	21:30 - 21:45	372	410	415	43	5
88	21:45 - 22:00	372	411	412	41	2
89	22:00 - 22:15	370	409	409	39	1
90	22:15 - 22:30	367	407	406	39	1
91	22:30 - 22:45	363	404	404	40	1
92	22:45 - 23:00	360	403	396	36	7
93	23:00 - 23:15	358	398	395	37	2
94	23:15 - 23:30	356	391	394	38	3
95	23:30 - 23:45	351	387	391	40	4
96	23:45 - 24:00	347	382	386	39	4