

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

For Date: 08-05-2024

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	1998	1940	1972	26	32
2	00:15 - 00:30	1964	1915	1945	19	30
3	00:30 - 00:45	1912	1899	1918	6	19
4	00:45 - 01:00	1877	1871	1897	20	26
5	01:00 - 01:15	1868	1867	1880	12	13
6	01:15 - 01:30	1861	1844	1860	0	16
7	01:30 - 01:45	1838	1829	1851	13	22
8	01:45 - 02:00	1823	1818	1828	5	10
9	02:00 - 02:15	1788	1803	1816	28	13
10	02:15 - 02:30	1760	1785	1805	45	20
11	02:30 - 02:45	1749	1772	1797	48	25
12	02:45 - 03:00	1726	1769	1780	54	12
13	03:00 - 03:15	1709	1771	1770	61	1
14	03:15 - 03:30	1749	1750	1768	18	17
15	03:30 - 03:45	1736	1730	1764	29	35
16	03:45 - 04:00	1717	1729	1759	42	30
17	04:00 - 04:15	1728	1730	1771	43	41
18	04:15 - 04:30	1721	1734	1783	62	48
19	04:30 - 04:45	1723	1753	1796	72	43
20	04:45 - 05:00	1830	1796	1828	2	32
21	05:00 - 05:15	1819	1834	1867	48	33
22	05:15 - 05:30	1885	1902	1917	32	15
23	05:30 - 05:45	1925	1960	1979	54	19
24	05:45 - 06:00	1958	2029	2057	99	28
25	06:00 - 06:15	1990	2064	2115	125	52
26	06:15 - 06:30	2062	2131	2180	118	49
27	06:30 - 06:45	2123	2202	2234	111	32
28	06:45 - 07:00	2117	2236	2248	131	13
29	07:00 - 07:15	2149	2268	2255	106	13
30	07:15 - 07:30	2175	2289	2286	111	3
31	07:30 - 07:45	2152	2267	2271	119	5
32	07:45 - 08:00	2154	2248	2283	129	35
33	08:00 - 08:15	2152	2222	2270	118	48
34	08:15 - 08:30	2172	2176	2218	47	42
35	08:30 - 08:45	2196	2158	2233	37	76
36	08:45 - 09:00	2215	2138	2229	14	91
37	09:00 - 09:15	2201	2130	2222	21	93
38	09:15 - 09:30	2116	2146	2144	28	2
39	09:30 - 09:45	2133	2133	2156	23	23
40	09:45 - 10:00	2121	2120	2142	21	21
41	10:00 - 10:15	2163	2131	2162	1	31
42	10:15 - 10:30	2146	2121	2173	28	52
43	10:30 - 10:45	2229	2119	2193	36	74
44	10:45 - 11:00	2211	2108	2206	5	98
45	11:00 - 11:15	2238	2112	2185	53	73
46	11:15 - 11:30	2236	2080	2198	38	118
47	11:30 - 11:45	2232	2080	2195	36	115
48	11:45 - 12:00	2213	2115	2219	6	105
49	12:00 - 12:15	2235	2216	2227	7	12
50	12:15 - 12:30	2226	2215	2238	12	23
51	12:30 - 12:45	2221	2222	2236	15	14
52	12:45 - 13:00	2203	2245	2219	15	27
53	13:00 - 13:15	2186	2244	2210	24	33
54	13:15 - 13:30	2180	2249	2255	75	7
55	13:30 - 13:45	2229	2199	2263	34	64
56	13:45 - 14:00	2210	2191	2264	54	73
57	14:00 - 14:15	2232	2205	2253	22	49
58	14:15 - 14:30	2243	2254	2250	7	4
59	14:30 - 14:45	2216	2309	2289	73	20
60	14:45 - 15:00	2205	2354	2306	101	48
61	15:00 - 15:15	2234	2392	2279	45	113
62	15:15 - 15:30	2211	2404	2290	79	114
63	15:30 - 15:45	2223	2396	2301	78	95
64	15:45 - 16:00	2268	2422	2316	48	106
65	16:00 - 16:15	2300	2352	2322	22	30
66	16:15 - 16:30	2329	2331	2340	10	9
67	16:30 - 16:45	2236	2344	2346	110	2
68	16:45 - 17:00	2262	2364	2360	98	4
69	17:00 - 17:15	2316	2402	2392	77	9
70	17:15 - 17:30	2361	2424	2433	73	9
71	17:30 - 17:45	2399	2526	2515	116	11
72	17:45 - 18:00	2518	2671	2636	118	35
73	18:00 - 18:15	2640	2926	2784	144	142
74	18:15 - 18:30	2714	3117	2923	209	195
75	18:30 - 18:45	2772	3148	2974	202	174
76	18:45 - 19:00	2850	3139	2984	133	156
77	19:00 - 19:15	2783	3084	2946	163	138
78	19:15 - 19:30	2781	3082	2947	166	135
79	19:30 - 19:45	2754	3050	2940	187	110
80	19:45 - 20:00	2734	3028	2930	195	98
81	20:00 - 20:15	2728	2970	2884	156	86
82	20:15 - 20:30	2663	2937	2856	193	81
83	20:30 - 20:45	2648	2910	2816	167	95
84	20:45 - 21:00	2642	2858	2790	149	68
85	21:00 - 21:15	2628	2760	2712	84	48
86	21:15 - 21:30	2549	2706	2640	91	66
87	21:30 - 21:45	2518	2647	2590	72	57
88	21:45 - 22:00	2475	2568	2531	56	37
89	22:00 - 22:15	2438	2489	2474	37	15
90	22:15 - 22:30	2401	2474	2399	2	75
91	22:30 - 22:45	2360	2426	2330	31	97
92	22:45 - 23:00	2296	2361	2285	10	76
93	23:00 - 23:15	2240	2314	2258	18	56
94	23:15 - 23:30	2198	2268	2200	2	68
95	23:30 - 23:45	2176	2223	2148	28	75
96	23:45 - 24:00	2155	2193	2115	40	78

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

For Date: 08-05-2024

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	96	99	96	0	3
2	00:15 - 00:30	96	96	98	2	2
3	00:30 - 00:45	96	94	96	0	2
4	00:45 - 01:00	96	94	96	0	2
5	01:00 - 01:15	88	96	92	4	4
6	01:15 - 01:30	89	95	84	5	11
7	01:30 - 01:45	90	94	84	6	10
8	01:45 - 02:00	96	96	83	13	12
9	02:00 - 02:15	94	92	86	8	6
10	02:15 - 02:30	94	90	86	8	4
11	02:30 - 02:45	86	85	91	4	6
12	02:45 - 03:00	86	90	85	1	4
13	03:00 - 03:15	86	87	86	0	1
14	03:15 - 03:30	91	85	87	5	1
15	03:30 - 03:45	86	88	86	0	2
16	03:45 - 04:00	82	88	87	5	0
17	04:00 - 04:15	74	88	87	13	2
18	04:15 - 04:30	72	86	85	13	1
19	04:30 - 04:45	73	86	85	12	1
20	04:45 - 05:00	79	88	89	10	0
21	05:00 - 05:15	85	90	95	10	5
22	05:15 - 05:30	88	90	98	10	8
23	05:30 - 05:45	97	91	101	4	10
24	05:45 - 06:00	97	97	104	7	7
25	06:00 - 06:15	100	100	105	4	5
26	06:15 - 06:30	102	100	110	9	10
27	06:30 - 06:45	103	103	117	14	14
28	06:45 - 07:00	106	104	110	4	6
29	07:00 - 07:15	104	110	112	7	2
30	07:15 - 07:30	110	109	112	2	3
31	07:30 - 07:45	110	108	110	1	3
32	07:45 - 08:00	110	110	114	4	4
33	08:00 - 08:15	112	111	110	1	0
34	08:15 - 08:30	111	111	109	2	2
35	08:30 - 08:45	112	109	109	3	0
36	08:45 - 09:00	112	107	105	8	2
37	09:00 - 09:15	109	103	102	7	1
38	09:15 - 09:30	109	99	93	16	6
39	09:30 - 09:45	109	97	98	10	2
40	09:45 - 10:00	107	98	91	16	7
41	10:00 - 10:15	111	106	92	20	14
42	10:15 - 10:30	108	110	88	20	23
43	10:30 - 10:45	108	107	85	23	23
44	10:45 - 11:00	103	106	84	19	22
45	11:00 - 11:15	106	95	85	22	10
46	11:15 - 11:30	105	97	85	20	12
47	11:30 - 11:45	103	102	89	13	13
48	11:45 - 12:00	104	101	87	17	14
49	12:00 - 12:15	103	102	81	22	20
50	12:15 - 12:30	107	100	85	21	14
51	12:30 - 12:45	106	92	89	17	3
52	12:45 - 13:00	109	96	81	28	16
53	13:00 - 13:15	102	91	74	28	17
54	13:15 - 13:30	102	93	93	9	0
55	13:30 - 13:45	102	93	98	4	5
56	13:45 - 14:00	107	96	94	13	2
57	14:00 - 14:15	109	89	90	19	1
58	14:15 - 14:30	103	93	92	11	1
59	14:30 - 14:45	104	92	96	8	5
60	14:45 - 15:00	106	92	93	14	1
61	15:00 - 15:15	102	92	88	13	4
62	15:15 - 15:30	102	93	89	13	4
63	15:30 - 15:45	102	87	90	12	3
64	15:45 - 16:00	104	86	91	13	5
65	16:00 - 16:15	109	90	90	19	0
66	16:15 - 16:30	108	86	91	17	5
67	16:30 - 16:45	115	86	94	21	8
68	16:45 - 17:00	108	87	99	8	12
69	17:00 - 17:15	112	93	104	9	11
70	17:15 - 17:30	115	88	111	4	23
71	17:30 - 17:45	122	89	124	2	34
72	17:45 - 18:00	127	93	136	9	43
73	18:00 - 18:15	128	105	142	13	37
74	18:15 - 18:30	134	114	159	25	45
75	18:30 - 18:45	141	123	163	22	41
76	18:45 - 19:00	141	125	164	23	38
77	19:00 - 19:15	136	133	159	23	26
78	19:15 - 19:30	136	132	162	25	30
79	19:30 - 19:45	135	133	163	28	30
80	19:45 - 20:00	133	132	155	22	24
81	20:00 - 20:15	129	140	162	32	21
82	20:15 - 20:30	129	137	158	29	21
83	20:30 - 20:45	130	134	154	25	20
84	20:45 - 21:00	124	127	155	31	28
85	21:00 - 21:15	118	125	142	24	17
86	21:15 - 21:30	112	121	135	23	14
87	21:30 - 21:45	111	119	134	23	15
88	21:45 - 22:00	108	109	124	16	15
89	22:00 - 22:15	105	110	126	21	16
90	22:15 - 22:30	101	110	119	18	8
91	22:30 - 22:45	100	107	113	14	6
92	22:45 - 23:00	91	107	107	16	1
93	23:00 - 23:15	95	104	108	13	4
94	23:15 - 23:30	98	103	101	3	2
95	23:30 - 23:45	96	106	98	2	8
96	23:45 - 24:00	94	102	104	10	2

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

For Date: 08-05-2024

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	1110	1077	1086	24	10
2	00:15 - 00:30	1085	1059	1058	27	1
3	00:30 - 00:45	1049	1036	1036	12	0
4	00:45 - 01:00	1011	1025	1017	7	8
5	01:00 - 01:15	1016	1016	1005	11	11
6	01:15 - 01:30	1008	993	995	13	2
7	01:30 - 01:45	994	975	987	7	12
8	01:45 - 02:00	975	963	973	2	9
9	02:00 - 02:15	945	953	957	12	5
10	02:15 - 02:30	928	947	949	21	1
11	02:30 - 02:45	921	936	938	16	2
12	02:45 - 03:00	904	926	929	25	4
13	03:00 - 03:15	896	930	920	24	10
14	03:15 - 03:30	933	910	915	18	5
15	03:30 - 03:45	913	892	914	1	22
16	03:45 - 04:00	902	891	909	7	18
17	04:00 - 04:15	921	885	915	5	31
18	04:15 - 04:30	914	891	912	2	21
19	04:30 - 04:45	906	894	905	2	11
20	04:45 - 05:00	995	908	911	84	3
21	05:00 - 05:15	949	918	923	26	5
22	05:15 - 05:30	1009	947	950	58	3
23	05:30 - 05:45	1024	971	986	38	15
24	05:45 - 06:00	1045	996	1044	1	47
25	06:00 - 06:15	1052	1006	1073	20	67
26	06:15 - 06:30	1115	1039	1103	12	64
27	06:30 - 06:45	1157	1072	1138	19	66
28	06:45 - 07:00	1148	1098	1154	6	56
29	07:00 - 07:15	1157	1177	1154	3	23
30	07:15 - 07:30	1161	1203	1175	13	29
31	07:30 - 07:45	1143	1196	1181	39	15
32	07:45 - 08:00	1151	1194	1212	61	18
33	08:00 - 08:15	1151	1173	1224	73	50
34	08:15 - 08:30	1170	1150	1178	8	27
35	08:30 - 08:45	1181	1145	1199	18	54
36	08:45 - 09:00	1219	1138	1221	2	83
37	09:00 - 09:15	1212	1172	1244	33	72
38	09:15 - 09:30	1216	1195	1251	35	56
39	09:30 - 09:45	1257	1200	1271	15	71
40	09:45 - 10:00	1247	1198	1268	21	71
41	10:00 - 10:15	1290	1260	1285	5	25
42	10:15 - 10:30	1290	1248	1309	19	62
43	10:30 - 10:45	1384	1250	1333	51	83
44	10:45 - 11:00	1371	1235	1352	19	117
45	11:00 - 11:15	1381	1333	1345	36	12
46	11:15 - 11:30	1381	1327	1357	24	30
47	11:30 - 11:45	1376	1310	1354	22	44
48	11:45 - 12:00	1352	1332	1372	20	41
49	12:00 - 12:15	1379	1390	1389	10	1
50	12:15 - 12:30	1379	1383	1401	22	18
51	12:30 - 12:45	1377	1377	1388	11	11
52	12:45 - 13:00	1371	1383	1377	6	6
53	13:00 - 13:15	1359	1389	1376	16	13
54	13:15 - 13:30	1359	1379	1404	44	24
55	13:30 - 13:45	1398	1332	1405	7	73
56	13:45 - 14:00	1375	1293	1405	30	113
57	14:00 - 14:15	1367	1277	1398	31	120
58	14:15 - 14:30	1367	1314	1374	7	60
59	14:30 - 14:45	1354	1375	1404	49	29
60	14:45 - 15:00	1344	1392	1409	65	17
61	15:00 - 15:15	1350	1485	1374	24	112
62	15:15 - 15:30	1346	1465	1364	18	102
63	15:30 - 15:45	1341	1459	1369	28	90
64	15:45 - 16:00	1360	1475	1363	3	112
65	16:00 - 16:15	1378	1395	1358	20	37
66	16:15 - 16:30	1387	1386	1363	25	23
67	16:30 - 16:45	1302	1395	1343	41	52
68	16:45 - 17:00	1318	1406	1337	19	69
69	17:00 - 17:15	1339	1409	1356	17	54
70	17:15 - 17:30	1370	1430	1379	9	52
71	17:30 - 17:45	1413	1516	1422	9	94
72	17:45 - 18:00	1472	1616	1485	13	131
73	18:00 - 18:15	1567	1775	1600	34	174
74	18:15 - 18:30	1627	1914	1695	68	219
75	18:30 - 18:45	1664	1954	1734	70	220
76	18:45 - 19:00	1711	1953	1742	31	210
77	19:00 - 19:15	1687	1876	1743	56	132
78	19:15 - 19:30	1687	1886	1744	57	142
79	19:30 - 19:45	1679	1868	1745	66	123
80	19:45 - 20:00	1664	1867	1750	86	117
81	20:00 - 20:15	1682	1819	1715	33	104
82	20:15 - 20:30	1619	1811	1710	91	100
83	20:30 - 20:45	1614	1806	1693	79	112
84	20:45 - 21:00	1624	1770	1690	66	80
85	21:00 - 21:15	1614	1702	1654	40	49
86	21:15 - 21:30	1596	1670	1624	28	46
87	21:30 - 21:45	1571	1637	1592	21	45
88	21:45 - 22:00	1548	1598	1569	21	29
89	22:00 - 22:15	1523	1553	1551	28	2
90	22:15 - 22:30	1510	1488	1519	9	31
91	22:30 - 22:45	1481	1446	1476	6	29
92	22:45 - 23:00	1447	1400	1448	1	48
93	23:00 - 23:15	1414	1368	1424	10	56
94	23:15 - 23:30	1381	1328	1383	2	55
95	23:30 - 23:45	1354	1288	1348	6	60
96	23:45 - 24:00	1329	1268	1313	16	45

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

For Date: 08-05-2024

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	74	54	72	1	18
2	00:15 - 00:30	71	54	70	1	16
3	00:30 - 00:45	69	53	70	1	16
4	00:45 - 01:00	68	53	69	1	16
5	01:00 - 01:15	69	56	68	0	12
6	01:15 - 01:30	69	56	68	1	12
7	01:30 - 01:45	66	56	67	1	11
8	01:45 - 02:00	66	55	67	1	12
9	02:00 - 02:15	65	57	68	2	10
10	02:15 - 02:30	64	56	67	3	11
11	02:30 - 02:45	65	57	67	2	10
12	02:45 - 03:00	64	58	66	2	8
13	03:00 - 03:15	64	60	67	3	7
14	03:15 - 03:30	63	61	66	4	5
15	03:30 - 03:45	64	62	67	3	5
16	03:45 - 04:00	65	63	67	2	5
17	04:00 - 04:15	68	66	70	2	4
18	04:15 - 04:30	72	68	75	2	7
19	04:30 - 04:45	79	74	82	3	8
20	04:45 - 05:00	88	81	92	4	11
21	05:00 - 05:15	99	89	101	2	12
22	05:15 - 05:30	102	95	105	2	9
23	05:30 - 05:45	106	101	112	7	12
24	05:45 - 06:00	107	105	113	7	8
25	06:00 - 06:15	117	110	119	2	9
26	06:15 - 06:30	107	114	124	17	10
27	06:30 - 06:45	115	116	128	13	12
28	06:45 - 07:00	123	117	129	6	12
29	07:00 - 07:15	129	121	135	6	14
30	07:15 - 07:30	132	118	140	8	22
31	07:30 - 07:45	130	118	136	6	18
32	07:45 - 08:00	128	117	130	2	13
33	08:00 - 08:15	123	120	124	2	4
34	08:15 - 08:30	121	117	122	0	5
35	08:30 - 08:45	120	114	119	1	5
36	08:45 - 09:00	121	114	119	2	4
37	09:00 - 09:15	120	121	112	7	8
38	09:15 - 09:30	120	118	113	7	5
39	09:30 - 09:45	118	114	113	6	2
40	09:45 - 10:00	114	138	111	4	28
41	10:00 - 10:15	110	165	109	1	56
42	10:15 - 10:30	106	158	108	2	49
43	10:30 - 10:45	102	142	107	5	35
44	10:45 - 11:00	102	124	104	3	20
45	11:00 - 11:15	101	118	99	1	19
46	11:15 - 11:30	100	118	96	4	22
47	11:30 - 11:45	101	122	97	4	25
48	11:45 - 12:00	101	128	97	4	31
49	12:00 - 12:15	97	118	95	2	23
50	12:15 - 12:30	96	117	98	3	19
51	12:30 - 12:45	96	117	98	3	18
52	12:45 - 13:00	95	116	97	2	19
53	13:00 - 13:15	97	106	99	2	7
54	13:15 - 13:30	86	108	100	14	8
55	13:30 - 13:45	96	106	101	5	5
56	13:45 - 14:00	97	100	102	5	2
57	14:00 - 14:15	109	114	100	9	14
58	14:15 - 14:30	116	116	104	12	12
59	14:30 - 14:45	103	117	103	0	14
60	14:45 - 15:00	97	115	105	8	10
61	15:00 - 15:15	127	112	106	21	6
62	15:15 - 15:30	102	122	108	6	14
63	15:30 - 15:45	115	125	112	4	13
64	15:45 - 16:00	126	127	114	12	13
65	16:00 - 16:15	134	125	118	16	7
66	16:15 - 16:30	134	125	123	11	2
67	16:30 - 16:45	118	128	126	8	3
68	16:45 - 17:00	115	132	130	16	2
69	17:00 - 17:15	130	130	132	2	2
70	17:15 - 17:30	130	131	133	3	1
71	17:30 - 17:45	128	143	144	16	1
72	17:45 - 18:00	133	159	152	19	8
73	18:00 - 18:15	138	174	152	14	21
74	18:15 - 18:30	135	182	158	24	23
75	18:30 - 18:45	137	176	157	19	19
76	18:45 - 19:00	143	170	155	12	16
77	19:00 - 19:15	144	170	150	6	20
78	19:15 - 19:30	140	166	152	12	14
79	19:30 - 19:45	137	160	143	7	16
80	19:45 - 20:00	139	152	137	2	16
81	20:00 - 20:15	142	142	134	8	7
82	20:15 - 20:30	140	136	131	8	5
83	20:30 - 20:45	135	132	127	8	5
84	20:45 - 21:00	131	128	122	9	6
85	21:00 - 21:15	129	119	119	10	1
86	21:15 - 21:30	107	113	111	4	2
87	21:30 - 21:45	104	107	105	2	2
88	21:45 - 22:00	104	100	99	5	1
89	22:00 - 22:15	103	85	94	9	9
90	22:15 - 22:30	99	77	90	9	12
91	22:30 - 22:45	95	86	87	8	1
92	22:45 - 23:00	91	82	84	8	2
93	23:00 - 23:15	84	77	81	3	4
94	23:15 - 23:30	81	77	81	0	4
95	23:30 - 23:45	84	74	79	4	5
96	23:45 - 24:00	82	74	79	3	5

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

For Date: 08-05-2024

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	181	174	184	3	11
2	00:15 - 00:30	182	185	189	7	4
3	00:30 - 00:45	175	184	189	13	5
4	00:45 - 01:00	170	167	188	18	22
5	01:00 - 01:15	176	174	190	14	16
6	01:15 - 01:30	180	176	190	10	14
7	01:30 - 01:45	172	183	189	17	6
8	01:45 - 02:00	171	185	188	16	2
9	02:00 - 02:15	171	189	188	17	1
10	02:15 - 02:30	164	182	187	22	4
11	02:30 - 02:45	165	187	187	22	0
12	02:45 - 03:00	166	187	187	21	1
13	03:00 - 03:15	155	188	183	27	5
14	03:15 - 03:30	158	189	188	29	1
15	03:30 - 03:45	160	184	186	26	1
16	03:45 - 04:00	160	185	185	25	0
17	04:00 - 04:15	156	189	186	30	3
18	04:15 - 04:30	157	187	191	35	4
19	04:30 - 04:45	153	190	193	40	4
20	04:45 - 05:00	159	194	200	40	5
21	05:00 - 05:15	166	204	210	44	7
22	05:15 - 05:30	167	220	227	60	6
23	05:30 - 05:45	171	243	238	67	5
24	05:45 - 06:00	176	263	249	73	13
25	06:00 - 06:15	182	271	261	79	10
26	06:15 - 06:30	188	285	271	83	14
27	06:30 - 06:45	188	304	276	88	28
28	06:45 - 07:00	196	313	279	83	33
29	07:00 - 07:15	205	305	276	71	28
30	07:15 - 07:30	213	304	277	63	27
31	07:30 - 07:45	215	289	265	50	23
32	07:45 - 08:00	216	278	259	43	19
33	08:00 - 08:15	220	261	252	32	9
34	08:15 - 08:30	218	248	250	31	1
35	08:30 - 08:45	225	243	248	23	4
36	08:45 - 09:00	235	235	247	12	12
37	09:00 - 09:15	241	235	240	0	6
38	09:15 - 09:30	233	238	238	6	1
39	09:30 - 09:45	213	230	237	24	6
40	09:45 - 10:00	213	236	233	20	3
41	10:00 - 10:15	206	229	232	25	2
42	10:15 - 10:30	189	228	230	42	2
43	10:30 - 10:45	185	226	225	39	1
44	10:45 - 11:00	192	230	220	28	9
45	11:00 - 11:15	206	222	214	8	8
46	11:15 - 11:30	209	208	217	7	9
47	11:30 - 11:45	209	206	212	3	6
48	11:45 - 12:00	206	210	216	10	7
49	12:00 - 12:15	205	204	215	11	11
50	12:15 - 12:30	190	216	212	21	4
51	12:30 - 12:45	187	219	218	30	1
52	12:45 - 13:00	188	218	215	26	4
53	13:00 - 13:15	185	209	209	24	0
54	13:15 - 13:30	187	208	202	15	5
55	13:30 - 13:45	188	208	203	15	5
56	13:45 - 14:00	193	212	204	11	8
57	14:00 - 14:15	201	215	203	2	12
58	14:15 - 14:30	200	215	204	3	12
59	14:30 - 14:45	201	219	213	12	6
60	14:45 - 15:00	195	233	221	26	12
61	15:00 - 15:15	185	237	227	42	10
62	15:15 - 15:30	185	240	233	49	7
63	15:30 - 15:45	183	239	233	50	6
64	15:45 - 16:00	180	236	244	64	9
65	16:00 - 16:15	183	239	249	65	9
66	16:15 - 16:30	192	238	253	61	15
67	16:30 - 16:45	200	243	257	56	14
68	16:45 - 17:00	210	243	260	50	17
69	17:00 - 17:15	214	247	261	47	14
70	17:15 - 17:30	220	252	264	44	12
71	17:30 - 17:45	225	259	274	48	15
72	17:45 - 18:00	231	275	284	53	9
73	18:00 - 18:15	241	294	280	39	14
74	18:15 - 18:30	247	305	293	45	12
75	18:30 - 18:45	250	307	297	47	10
76	18:45 - 19:00	239	303	299	60	5
77	19:00 - 19:15	230	296	281	51	15
78	19:15 - 19:30	232	288	279	47	9
79	19:30 - 19:45	230	292	278	48	13
80	19:45 - 20:00	231	289	278	48	10
81	20:00 - 20:15	215	286	267	52	19
82	20:15 - 20:30	219	279	260	42	18
83	20:30 - 20:45	217	270	257	40	13
84	20:45 - 21:00	215	267	250	36	17
85	21:00 - 21:15	221	253	237	16	16
86	21:15 - 21:30	219	248	221	2	26
87	21:30 - 21:45	216	238	223	7	15
88	21:45 - 22:00	212	223	216	4	7
89	22:00 - 22:15	209	212	198	11	14
90	22:15 - 22:30	200	210	180	20	30
91	22:30 - 22:45	192	201	171	21	30
92	22:45 - 23:00	180	196	162	18	34
93	23:00 - 23:15	171	184	164	7	21
94	23:15 - 23:30	173	179	163	10	16
95	23:30 - 23:45	176	177	160	16	18
96	23:45 - 24:00	174	176	156	18	19

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

For Date: 08-05-2024

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	55	57	55	0	2
2	00:15 - 00:30	55	56	53	1	3
3	00:30 - 00:45	54	56	52	2	4
4	00:45 - 01:00	53	55	51	2	4
5	01:00 - 01:15	49	54	49	1	4
6	01:15 - 01:30	48	53	49	2	4
7	01:30 - 01:45	46	53	49	3	4
8	01:45 - 02:00	49	52	49	1	3
9	02:00 - 02:15	50	50	49	1	1
10	02:15 - 02:30	49	50	49	0	1
11	02:30 - 02:45	48	50	47	2	3
12	02:45 - 03:00	48	49	45	3	5
13	03:00 - 03:15	48	48	45	3	4
14	03:15 - 03:30	48	48	44	4	4
15	03:30 - 03:45	47	47	44	3	3
16	03:45 - 04:00	46	46	44	3	2
17	04:00 - 04:15	44	44	45	1	0
18	04:15 - 04:30	43	45	45	2	0
19	04:30 - 04:45	43	45	47	4	2
20	04:45 - 05:00	44	45	49	4	4
21	05:00 - 05:15	49	46	52	4	6
22	05:15 - 05:30	54	47	57	3	10
23	05:30 - 05:45	57	49	61	4	12
24	05:45 - 06:00	59	51	64	5	13
25	06:00 - 06:15	64	54	68	3	14
26	06:15 - 06:30	70	56	72	2	16
27	06:30 - 06:45	80	57	75	5	18
28	06:45 - 07:00	73	60	77	4	18
29	07:00 - 07:15	77	64	78	0	14
30	07:15 - 07:30	80	66	78	2	11
31	07:30 - 07:45	76	66	74	1	8
32	07:45 - 08:00	71	63	70	0	7
33	08:00 - 08:15	64	68	65	1	3
34	08:15 - 08:30	65	66	63	2	3
35	08:30 - 08:45	61	65	61	0	3
36	08:45 - 09:00	60	63	59	1	4
37	09:00 - 09:15	58	61	57	1	4
38	09:15 - 09:30	57	60	56	1	4
39	09:30 - 09:45	54	59	58	4	2
40	09:45 - 10:00	60	56	64	4	8
41	10:00 - 10:15	63	49	65	2	16
42	10:15 - 10:30	65	48	62	3	13
43	10:30 - 10:45	67	47	64	2	17
44	10:45 - 11:00	61	50	61	0	12
45	11:00 - 11:15	61	41	61	1	20
46	11:15 - 11:30	54	42	61	7	19
47	11:30 - 11:45	55	46	62	7	16
48	11:45 - 12:00	60	48	61	1	13
49	12:00 - 12:15	62	51	62	0	11
50	12:15 - 12:30	63	50	57	6	8
51	12:30 - 12:45	63	61	59	4	2
52	12:45 - 13:00	64	60	65	1	5
53	13:00 - 13:15	65	61	68	2	7
54	13:15 - 13:30	69	68	70	1	2
55	13:30 - 13:45	68	63	70	1	6
56	13:45 - 14:00	71	69	69	2	0
57	14:00 - 14:15	71	74	72	1	2
58	14:15 - 14:30	72	76	73	1	3
59	14:30 - 14:45	75	77	75	0	2
60	14:45 - 15:00	82	85	79	2	5
61	15:00 - 15:15	86	91	83	3	7
62	15:15 - 15:30	94	95	93	1	2
63	15:30 - 15:45	96	103	96	1	7
64	15:45 - 16:00	99	107	100	0	7
65	16:00 - 16:15	98	109	101	3	7
66	16:15 - 16:30	107	114	104	3	10
67	16:30 - 16:45	102	121	107	5	14
68	16:45 - 17:00	105	123	106	1	17
69	17:00 - 17:15	116	119	111	5	7
70	17:15 - 17:30	117	125	112	5	13
71	17:30 - 17:45	113	128	114	1	14
72	17:45 - 18:00	113	126	116	3	10
73	18:00 - 18:15	112	130	116	4	14
74	18:15 - 18:30	112	133	116	4	17
75	18:30 - 18:45	111	133	116	5	17
76	18:45 - 19:00	108	131	113	5	18
77	19:00 - 19:15	98	124	114	16	10
78	19:15 - 19:30	105	123	113	9	10
79	19:30 - 19:45	104	122	112	8	10
80	19:45 - 20:00	105	120	109	4	11
81	20:00 - 20:15	99	113	106	8	7
82	20:15 - 20:30	99	110	104	5	6
83	20:30 - 20:45	98	107	101	2	6
84	20:45 - 21:00	98	103	96	2	7
85	21:00 - 21:15	96	95	92	4	3
86	21:15 - 21:30	84	93	89	5	3
87	21:30 - 21:45	86	89	86	0	3
88	21:45 - 22:00	79	84	83	3	2
89	22:00 - 22:15	77	81	79	2	2
90	22:15 - 22:30	76	77	75	1	2
91	22:30 - 22:45	74	74	70	4	4
92	22:45 - 23:00	74	70	67	7	4
93	23:00 - 23:15	69	67	63	6	4
94	23:15 - 23:30	66	65	61	5	4
95	23:30 - 23:45	66	60	59	7	1
96	23:45 - 24:00	68	59	58	11	2

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

For Date: 08-05-2024

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	71	72	70	4	6
2	00:15 - 00:30	65	69	74	9	5
3	00:30 - 00:45	65	68	74	9	6
4	00:45 - 01:00	71	67	73	2	6
5	01:00 - 01:15	65	68	73	8	5
6	01:15 - 01:30	65	68	73	8	4
7	01:30 - 01:45	65	68	72	7	5
8	01:45 - 02:00	64	68	72	8	4
9	02:00 - 02:15	65	69	72	7	3
10	02:15 - 02:30	65	68	72	7	4
11	02:30 - 02:45	69	68	72	2	4
12	02:45 - 03:00	64	69	72	7	3
13	03:00 - 03:15	64	70	72	8	2
14	03:15 - 03:30	64	70	71	7	1
15	03:30 - 03:45	64	70	72	7	1
16	03:45 - 04:00	65	71	72	8	1
17	04:00 - 04:15	69	73	74	6	1
18	04:15 - 04:30	69	73	80	11	7
19	04:30 - 04:45	69	81	89	20	8
20	04:45 - 05:00	73	91	97	24	5
21	05:00 - 05:15	84	102	99	14	3
22	05:15 - 05:30	84	114	99	14	15
23	05:30 - 05:45	94	115	105	11	10
24	05:45 - 06:00	98	118	109	11	10
25	06:00 - 06:15	100	118	112	12	7
26	06:15 - 06:30	103	129	120	17	9
27	06:30 - 06:45	103	132	118	15	14
28	06:45 - 07:00	109	126	116	7	10
29	07:00 - 07:15	106	123	121	14	3
30	07:15 - 07:30	104	120	123	19	3
31	07:30 - 07:45	100	122	117	17	5
32	07:45 - 08:00	95	120	111	16	9
33	08:00 - 08:15	97	117	107	10	10
34	08:15 - 08:30	97	113	109	12	4
35	08:30 - 08:45	101	108	108	7	0
36	08:45 - 09:00	98	106	110	11	4
37	09:00 - 09:15	103	104	107	5	3
38	09:15 - 09:30	94	101	103	9	2
39	09:30 - 09:45	96	97	95	1	2
40	09:45 - 10:00	92	95	91	1	4
41	10:00 - 10:15	90	95	96	6	1
42	10:15 - 10:30	88	93	93	5	0
43	10:30 - 10:45	89	91	94	4	2
44	10:45 - 11:00	87	90	97	10	7
45	11:00 - 11:15	87	88	94	7	6
46	11:15 - 11:30	89	86	93	4	7
47	11:30 - 11:45	87	89	92	4	3
48	11:45 - 12:00	87	90	96	9	7
49	12:00 - 12:15	87	97	97	10	0
50	12:15 - 12:30	85	95	96	11	1
51	12:30 - 12:45	85	91	96	11	5
52	12:45 - 13:00	83	98	96	13	2
53	13:00 - 13:15	80	99	98	18	1
54	13:15 - 13:30	81	103	101	20	2
55	13:30 - 13:45	82	102	100	17	2
56	13:45 - 14:00	83	105	104	21	1
57	14:00 - 14:15	85	108	107	22	1
58	14:15 - 14:30	92	108	113	21	5
59	14:30 - 14:45	89	111	113	25	3
60	14:45 - 15:00	91	115	118	27	3
61	15:00 - 15:15	94	117	118	24	1
62	15:15 - 15:30	93	125	124	31	1
63	15:30 - 15:45	96	129	122	25	7
64	15:45 - 16:00	94	132	125	31	7
65	16:00 - 16:15	94	135	127	34	7
66	16:15 - 16:30	99	137	128	29	9
67	16:30 - 16:45	100	134	130	30	4
68	16:45 - 17:00	108	136	131	23	5
69	17:00 - 17:15	113	139	131	18	8
70	17:15 - 17:30	120	144	133	12	11
71	17:30 - 17:45	112	140	134	22	6
72	17:45 - 18:00	103	142	138	35	4
73	18:00 - 18:15	105	147	140	34	7
74	18:15 - 18:30	106	148	135	29	13
75	18:30 - 18:45	114	144	131	17	13
76	18:45 - 19:00	115	143	135	20	8
77	19:00 - 19:15	114	135	132	17	4
78	19:15 - 19:30	109	137	132	22	6
79	19:30 - 19:45	104	138	131	27	7
80	19:45 - 20:00	100	132	128	27	4
81	20:00 - 20:15	98	124	125	27	1
82	20:15 - 20:30	93	118	121	28	3
83	20:30 - 20:45	90	115	116	27	1
84	20:45 - 21:00	86	114	111	26	2
85	21:00 - 21:15	84	108	107	22	1
86	21:15 - 21:30	83	105	102	19	3
87	21:30 - 21:45	82	101	97	15	4
88	21:45 - 22:00	77	92	88	11	4
89	22:00 - 22:15	74	71	83	9	12
90	22:15 - 22:30	73	90	80	7	10
91	22:30 - 22:45	71	90	78	7	12
92	22:45 - 23:00	68	83	82	14	1
93	23:00 - 23:15	65	78	83	18	5
94	23:15 - 23:30	64	78	84	20	5
95	23:30 - 23:45	63	77	78	15	0
96	23:45 - 24:00	65	76	77	12	0

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

For Date: 08-05-2024

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	411	294	402	9	108
2	00:15 - 00:30	410	282	403	7	121
3	00:30 - 00:45	405	295	402	3	106
4	00:45 - 01:00	409	300	403	6	103
5	01:00 - 01:15	405	324	402	4	78
6	01:15 - 01:30	403	325	402	1	76
7	01:30 - 01:45	405	324	403	2	80
8	01:45 - 02:00	402	323	397	6	73
9	02:00 - 02:15	398	342	396	2	54
10	02:15 - 02:30	396	341	396	1	55
11	02:30 - 02:45	394	342	397	3	55
12	02:45 - 03:00	394	342	397	3	55
13	03:00 - 03:15	396	357	398	2	41
14	03:15 - 03:30	392	356	397	5	41
15	03:30 - 03:45	402	357	397	6	40
16	03:45 - 04:00	396	357	394	2	37
17	04:00 - 04:15	397	370	394	3	24
18	04:15 - 04:30	396	370	395	0	25
19	04:30 - 04:45	400	369	394	5	25
20	04:45 - 05:00	392	373	391	1	18
21	05:00 - 05:15	387	379	387	0	8
22	05:15 - 05:30	381	380	381	0	1
23	05:30 - 05:45	376	382	376	1	5
24	05:45 - 06:00	377	387	374	2	13
25	06:00 - 06:15	374	393	379	5	14
26	06:15 - 06:30	378	394	381	3	14
27	06:30 - 06:45	376	399	381	6	18
28	06:45 - 07:00	362	399	383	20	16
29	07:00 - 07:15	370	401	380	10	21
30	07:15 - 07:30	375	401	383	7	18
31	07:30 - 07:45	379	402	387	8	15
32	07:45 - 08:00	383	402	387	4	15
33	08:00 - 08:15	386	405	387	1	18
34	08:15 - 08:30	389	406	389	1	17
35	08:30 - 08:45	396	408	389	7	19
36	08:45 - 09:00	370	412	370	0	42
37	09:00 - 09:15	359	406	359	1	47
38	09:15 - 09:30	287	409	290	2	119
39	09:30 - 09:45	287	410	285	2	125
40	09:45 - 10:00	287	373	284	3	89
41	10:00 - 10:15	293	341	284	8	57
42	10:15 - 10:30	300	348	283	17	65
43	10:30 - 10:45	295	368	287	8	82
44	10:45 - 11:00	294	383	287	7	96
45	11:00 - 11:15	297	350	287	10	63
46	11:15 - 11:30	298	336	290	8	47
47	11:30 - 11:45	301	337	289	12	47
48	11:45 - 12:00	303	342	289	14	53
49	12:00 - 12:15	303	315	288	15	27
50	12:15 - 12:30	307	316	289	18	27
51	12:30 - 12:45	307	327	288	19	39
52	12:45 - 13:00	293	333	289	5	45
53	13:00 - 13:15	297	325	287	11	38
54	13:15 - 13:30	295	325	285	10	40
55	13:30 - 13:45	294	324	287	7	37
56	13:45 - 14:00	284	338	286	2	52
57	14:00 - 14:15	292	333	285	7	48
58	14:15 - 14:30	293	338	291	2	47
59	14:30 - 14:45	289	333	285	5	48
60	14:45 - 15:00	290	335	282	9	53
61	15:00 - 15:15	290	321	282	8	39
62	15:15 - 15:30	290	323	280	10	43
63	15:30 - 15:45	289	315	279	10	37
64	15:45 - 16:00	305	324	278	26	45
65	16:00 - 16:15	303	306	279	24	27
66	16:15 - 16:30	303	295	278	25	17
67	16:30 - 16:45	299	289	289	10	0
68	16:45 - 17:00	299	290	295	3	6
69	17:00 - 17:15	292	299	299	6	1
70	17:15 - 17:30	289	292	302	13	10
71	17:30 - 17:45	286	298	303	18	6
72	17:45 - 18:00	340	313	326	14	13
73	18:00 - 18:15	348	343	354	6	11
74	18:15 - 18:30	353	368	367	14	1
75	18:30 - 18:45	356	362	376	20	14
76	18:45 - 19:00	394	363	377	18	14
77	19:00 - 19:15	373	371	366	7	5
78	19:15 - 19:30	371	372	364	7	8
79	19:30 - 19:45	364	361	368	4	7
80	19:45 - 20:00	364	361	373	9	12
81	20:00 - 20:15	363	360	374	12	15
82	20:15 - 20:30	363	361	370	7	9
83	20:30 - 20:45	364	362	366	2	4
84	20:45 - 21:00	365	363	366	1	2
85	21:00 - 21:15	366	362	362	4	0
86	21:15 - 21:30	347	361	357	9	5
87	21:30 - 21:45	349	360	353	4	7
88	21:45 - 22:00	347	364	352	5	13
89	22:00 - 22:15	347	366	344	3	22
90	22:15 - 22:30	342	367	337	5	30
91	22:30 - 22:45	346	366	334	12	32
92	22:45 - 23:00	343	366	335	9	32
93	23:00 - 23:15	341	361	335	6	26
94	23:15 - 23:30	336	362	327	9	35
95	23:30 - 23:45	338	363	326	11	36
96	23:45 - 24:00	342	361	328	14	33