

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

For Date: 10/13/2024

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	2092	2036	2016	76	19
2	00:15 - 00:30	2058	2017	1981	76	36
3	00:30 - 00:45	2033	1997	1964	69	33
4	00:45 - 01:00	1998	1975	1939	58	36
5	01:00 - 01:15	1971	1954	1909	62	45
6	01:15 - 01:30	1957	1953	1901	56	52
7	01:30 - 01:45	1918	1930	1886	32	45
8	01:45 - 02:00	1902	1926	1871	31	55
9	02:00 - 02:15	1885	1917	1851	35	66
10	02:15 - 02:30	1858	1899	1836	22	63
11	02:30 - 02:45	1824	1880	1822	2	58
12	02:45 - 03:00	1795	1864	1810	15	54
13	03:00 - 03:15	1765	1794	1795	30	1
14	03:15 - 03:30	1750	1775	1782	32	7
15	03:30 - 03:45	1735	1753	1756	22	3
16	03:45 - 04:00	1718	1740	1752	34	12
17	04:00 - 04:15	1711	1723	1750	39	27
18	04:15 - 04:30	1699	1727	1741	42	14
19	04:30 - 04:45	1683	1715	1712	29	4
20	04:45 - 05:00	1679	1699	1677	2	22
21	05:00 - 05:15	1678	1696	1698	20	3
22	05:15 - 05:30	1695	1712	1729	34	17
23	05:30 - 05:45	1725	1733	1759	34	26
24	05:45 - 06:00	1745	1759	1803	58	44
25	06:00 - 06:15	1760	1798	1861	100	62
26	06:15 - 06:30	1797	1824	1886	90	62
27	06:30 - 06:45	1852	1850	1930	78	80
28	06:45 - 07:00	1903	1860	1945	42	84
29	07:00 - 07:15	1932	1941	1972	40	32
30	07:15 - 07:30	1955	1932	1997	43	65
31	07:30 - 07:45	1969	1924	2023	54	99
32	07:45 - 08:00	1965	1938	2015	49	77
33	08:00 - 08:15	1962	2016	2021	58	5
34	08:15 - 08:30	1961	2001	2019	58	18
35	08:30 - 08:45	1967	1972	2022	55	51
36	08:45 - 09:00	1960	1963	2003	43	41
37	09:00 - 09:15	1959	1940	2005	46	65
38	09:15 - 09:30	1949	1953	1999	49	46
39	09:30 - 09:45	1903	1966	1987	84	21
40	09:45 - 10:00	1898	1977	1990	92	13
41	10:00 - 10:15	1901	1987	1955	54	32
42	10:15 - 10:30	1918	1974	1949	31	25
43	10:30 - 10:45	1927	1967	1925	2	42
44	10:45 - 11:00	1948	2000	1921	27	79
45	11:00 - 11:15	1969	2023	1895	74	128
46	11:15 - 11:30	1951	2015	1898	53	118
47	11:30 - 11:45	1970	2022	1924	45	97
48	11:45 - 12:00	1973	2042	1932	42	110
49	12:00 - 12:15	1982	1957	1936	46	21
50	12:15 - 12:30	1972	1942	1929	44	13
51	12:30 - 12:45	1993	1959	1937	56	22
52	12:45 - 13:00	1991	1959	1945	46	14
53	13:00 - 13:15	2000	1965	1942	58	23
54	13:15 - 13:30	2001	1962	1918	83	44
55	13:30 - 13:45	1997	1956	1915	82	42
56	13:45 - 14:00	1998	1982	1893	105	89
57	14:00 - 14:15	2008	1990	1870	137	120
58	14:15 - 14:30	2033	1978	1849	184	129
59	14:30 - 14:45	2048	1991	1841	207	150
60	14:45 - 15:00	2062	1990	1848	214	142
61	15:00 - 15:15	2080	1865	1839	242	26
62	15:15 - 15:30	2081	1869	1826	255	43
63	15:30 - 15:45	2092	1900	1829	263	70
64	15:45 - 16:00	2108	1923	1839	269	84
65	16:00 - 16:15	2120	1859	1857	263	2
66	16:15 - 16:30	2142	1879	1868	274	11
67	16:30 - 16:45	2190	1935	1917	273	18
68	16:45 - 17:00	2295	2016	2020	275	4
69	17:00 - 17:15	2440	2158	2165	275	7
70	17:15 - 17:30	2648	2296	2383	265	88
71	17:30 - 17:45	2756	2378	2499	257	122
72	17:45 - 18:00	2768	2389	2551	217	162
73	18:00 - 18:15	2745	2368	2588	157	220
74	18:15 - 18:30	2759	2348	2597	162	249
75	18:30 - 18:45	2732	2310	2502	230	192
76	18:45 - 19:00	2689	2285	2475	214	191
77	19:00 - 19:15	2665	2311	2530	136	218
78	19:15 - 19:30	2634	2487	2545	89	57
79	19:30 - 19:45	2604	2462	2535	69	73
80	19:45 - 20:00	2580	2441	2515	65	74
81	20:00 - 20:15	2550	2459	2506	44	47
82	20:15 - 20:30	2508	2416	2491	17	75
83	20:30 - 20:45	2478	2391	2462	16	71
84	20:45 - 21:00	2457	2361	2421	36	59
85	21:00 - 21:15	2418	2300	2393	24	93
86	21:15 - 21:30	2388	2295	2352	36	57
87	21:30 - 21:45	2343	2280	2318	25	38
88	21:45 - 22:00	2303	2200	2293	11	93
89	22:00 - 22:15	2281	2115	2263	18	148
90	22:15 - 22:30	2251	2217	2220	31	4
91	22:30 - 22:45	2221	2188	2175	46	13
92	22:45 - 23:00	2176	2162	2146	30	16
93	23:00 - 23:15	2134	2048	2109	24	62
94	23:15 - 23:30	2115	2024	2085	30	61
95	23:30 - 23:45	2083	2005	2050	33	45
96	23:45 - 24:00	2052	1977	2021	32	44

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

For Date: 10/13/2024

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

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

For Date: 10/13/2024

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	1304	1210	1201	103	9
2	00:15 - 00:30	1281	1198	1182	99	15
3	00:30 - 00:45	1266	1186	1167	99	19
4	00:45 - 01:00	1242	1172	1152	89	20
5	01:00 - 01:15	1223	1157	1140	84	18
6	01:15 - 01:30	1211	1158	1138	73	20
7	01:30 - 01:45	1184	1141	1131	53	11
8	01:45 - 02:00	1173	1137	1118	55	19
9	02:00 - 02:15	1164	1129	1104	60	25
10	02:15 - 02:30	1141	1117	1095	46	23
11	02:30 - 02:45	1113	1109	1078	35	31
12	02:45 - 03:00	1087	1091	1066	21	25
13	03:00 - 03:15	1065	1075	1056	10	19
14	03:15 - 03:30	1054	1058	1046	8	12
15	03:30 - 03:45	1033	1050	1026	7	23
16	03:45 - 04:00	1014	1031	1024	10	6
17	04:00 - 04:15	1005	1014	1016	11	2
18	04:15 - 04:30	992	1014	1004	12	10
19	04:30 - 04:45	975	993	986	10	7
20	04:45 - 05:00	965	975	955	11	21
21	05:00 - 05:15	949	966	955	6	10
22	05:15 - 05:30	931	946	959	28	13
23	05:30 - 05:45	922	936	963	40	26
24	05:45 - 06:00	912	927	962	50	35
25	06:00 - 06:15	898	934	970	72	36
26	06:15 - 06:30	892	935	969	77	35
27	06:30 - 06:45	920	938	988	68	50
28	06:45 - 07:00	950	935	993	43	57
29	07:00 - 07:15	964	981	999	35	18
30	07:15 - 07:30	971	978	1005	34	28
31	07:30 - 07:45	986	982	1025	39	42
32	07:45 - 08:00	987	995	1023	36	28
33	08:00 - 08:15	993	1045	1021	28	25
34	08:15 - 08:30	997	1042	1022	25	19
35	08:30 - 08:45	1016	1045	1024	8	21
36	08:45 - 09:00	1026	1048	1025	1	23
37	09:00 - 09:15	1035	1034	1031	3	3
38	09:15 - 09:30	1040	1047	1040	0	7
39	09:30 - 09:45	1048	1056	1041	7	16
40	09:45 - 10:00	1048	1061	1052	3	10
41	10:00 - 10:15	1066	1081	1038	28	43
42	10:15 - 10:30	1098	1075	1047	50	28
43	10:30 - 10:45	1112	1077	1033	79	44
44	10:45 - 11:00	1131	1106	1043	88	63
45	11:00 - 11:15	1144	1088	1035	109	53
46	11:15 - 11:30	1142	1083	1046	97	37
47	11:30 - 11:45	1168	1091	1066	102	25
48	11:45 - 12:00	1174	1109	1062	112	47
49	12:00 - 12:15	1182	1072	1069	114	4
50	12:15 - 12:30	1171	1059	1070	102	11
51	12:30 - 12:45	1187	1072	1079	108	8
52	12:45 - 13:00	1183	1069	1078	105	9
53	13:00 - 13:15	1195	1071	1064	131	7
54	13:15 - 13:30	1203	1071	1054	149	17
55	13:30 - 13:45	1206	1069	1045	162	24
56	13:45 - 14:00	1198	1074	1018	180	56
57	14:00 - 14:15	1192	1068	983	209	85
58	14:15 - 14:30	1191	1062	950	241	112
59	14:30 - 14:45	1210	1072	939	272	133
60	14:45 - 15:00	1213	1059	929	284	130
61	15:00 - 15:15	1216	949	918	298	31
62	15:15 - 15:30	1214	944	892	322	53
63	15:30 - 15:45	1216	942	881	335	61
64	15:45 - 16:00	1210	937	876	334	61
65	16:00 - 16:15	1217	866	883	334	17
66	16:15 - 16:30	1225	875	886	339	11
67	16:30 - 16:45	1251	904	917	333	14
68	16:45 - 17:00	1309	948	985	324	37
69	17:00 - 17:15	1395	1045	1080	315	35
70	17:15 - 17:30	1535	1119	1218	317	98
71	17:30 - 17:45	1604	1171	1299	305	129
72	17:45 - 18:00	1618	1171	1357	261	186
73	18:00 - 18:15	1613	1188	1403	210	216
74	18:15 - 18:30	1601	1177	1436	165	260
75	18:30 - 18:45	1587	1162	1364	223	202
76	18:45 - 19:00	1562	1153	1356	206	202
77	19:00 - 19:15	1552	1199	1424	128	225
78	19:15 - 19:30	1535	1194	1453	83	259
79	19:30 - 19:45	1523	1179	1459	64	280
80	19:45 - 20:00	1517	1174	1454	63	280
81	20:00 - 20:15	1505	1212	1458	47	246
82	20:15 - 20:30	1483	1198	1477	6	278
83	20:30 - 20:45	1475	1191	1467	7	276
84	20:45 - 21:00	1471	1178	1446	25	268
85	21:00 - 21:15	1452	1230	1433	19	203
86	21:15 - 21:30	1437	1222	1414	23	193
87	21:30 - 21:45	1412	1203	1393	19	190
88	21:45 - 22:00	1395	1182	1379	16	197
89	22:00 - 22:15	1386	1220	1365	22	145
90	22:15 - 22:30	1373	1326	1356	37	10
91	22:30 - 22:45	1357	1312	1309	47	3
92	22:45 - 23:00	1331	1299	1290	40	8
93	23:00 - 23:15	1305	1204	1269	36	64
94	23:15 - 23:30	1297	1192	1257	40	64
95	23:30 - 23:45	1277	1179	1242	34	64
96	23:45 - 24:00	1255	1168	1222	33	54

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

For Date: 10/13/2024						
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	78	100	11	21
2	00:15 - 00:30	88	79	99	11	20
3	00:30 - 00:45	87	79	99	12	20
4	00:45 - 01:00	87	79	99	12	20
5	01:00 - 01:15	86	83	96	10	13
6	01:15 - 01:30	85	83	96	11	13
7	01:30 - 01:45	85	79	95	11	16
8	01:45 - 02:00	85	82	96	12	14
9	02:00 - 02:15	84	89	96	12	7
10	02:15 - 02:30	84	88	96	12	8
11	02:30 - 02:45	84	87	96	13	10
12	02:45 - 03:00	83	88	96	13	8
13	03:00 - 03:15	84	91	95	12	4
14	03:15 - 03:30	84	90	96	12	6
15	03:30 - 03:45	85	82	96	12	15
16	03:45 - 04:00	86	82	97	11	15
17	04:00 - 04:15	87	88	98	11	10
18	04:15 - 04:30	89	92	99	10	8
19	04:30 - 04:45	94	106	99	6	6
20	04:45 - 05:00	99	101	101	2	1
21	05:00 - 05:15	107	108	105	1	3
22	05:15 - 05:30	118	126	119	1	7
23	05:30 - 05:45	130	139	130	0	10
24	05:45 - 06:00	140	156	140	0	16
25	06:00 - 06:15	150	168	148	2	20
26	06:15 - 06:30	157	176	154	4	23
27	06:30 - 06:45	163	186	156	7	29
28	06:45 - 07:00	169	200	162	7	38
29	07:00 - 07:15	171	194	165	5	28
30	07:15 - 07:30	170	193	167	3	26
31	07:30 - 07:45	168	171	166	2	4
32	07:45 - 08:00	165	170	168	2	2
33	08:00 - 08:15	161	158	167	6	8
34	08:15 - 08:30	156	151	163	7	12
35	08:30 - 08:45	150	153	161	11	8
36	08:45 - 09:00	148	160	161	13	2
37	09:00 - 09:15	146	161	162	16	1
38	09:15 - 09:30	144	163	161	17	2
39	09:30 - 09:45	144	163	158	14	5
40	09:45 - 10:00	143	167	153	10	14
41	10:00 - 10:15	139	166	148	9	18
42	10:15 - 10:30	135	162	146	10	16
43	10:30 - 10:45	132	154	143	10	11
44	10:45 - 11:00	131	149	140	9	9
45	11:00 - 11:15	128	147	133	5	15
46	11:15 - 11:30	126	144	128	2	16
47	11:30 - 11:45	123	141	126	3	15
48	11:45 - 12:00	121	134	127	6	7
49	12:00 - 12:15	120	131	117	3	14
50	12:15 - 12:30	119	131	117	2	14
51	12:30 - 12:45	118	131	116	2	14
52	12:45 - 13:00	119	128	117	2	12
53	13:00 - 13:15	120	125	118	2	7
54	13:15 - 13:30	120	124	116	4	7
55	13:30 - 13:45	121	123	119	2	4
56	13:45 - 14:00	124	125	119	5	6
57	14:00 - 14:15	124	123	118	7	6
58	14:15 - 14:30	127	123	119	8	4
59	14:30 - 14:45	129	124	119	10	4
60	14:45 - 15:00	130	128	123	8	6
61	15:00 - 15:15	131	132	124	8	9
62	15:15 - 15:30	132	143	126	6	17
63	15:30 - 15:45	135	148	131	3	16
64	15:45 - 16:00	141	157	141	0	16
65	16:00 - 16:15	148	160	144	4	16
66	16:15 - 16:30	157	167	148	9	19
67	16:30 - 16:45	169	171	160	9	11
68	16:45 - 17:00	181	174	168	13	6
69	17:00 - 17:15	196	182	182	14	1
70	17:15 - 17:30	209	191	196	13	5
71	17:30 - 17:45	213	194	204	9	11
72	17:45 - 18:00	212	193	203	9	10
73	18:00 - 18:15	205	187	199	6	12
74	18:15 - 18:30	196	181	188	8	7
75	18:30 - 18:45	187	175	180	7	5
76	18:45 - 19:00	167	168	172	5	4
77	19:00 - 19:15	159	164	167	9	4
78	19:15 - 19:30	153	155	157	4	2
79	19:30 - 19:45	147	151	154	7	3
80	19:45 - 20:00	141	148	152	11	5
81	20:00 - 20:15	137	144	149	12	5
82	20:15 - 20:30	133	135	139	6	4
83	20:30 - 20:45	128	133	137	9	5
84	20:45 - 21:00	123	130	134	11	4
85	21:00 - 21:15	118	128	131	13	3
86	21:15 - 21:30	114	122	125	12	4
87	21:30 - 21:45	108	115	119	11	4
88	21:45 - 22:00	102	113	116	15	3
89	22:00 - 22:15	98	110	113	16	3
90	22:15 - 22:30	94	109	112	18	3
91	22:30 - 22:45	91	104	105	14	1
92	22:45 - 23:00	88	99	102	14	3
93	23:00 - 23:15	85	98	100	15	3
94	23:15 - 23:30	85	97	97	12	0
95	23:30 - 23:45	83	97	89	6	8
96	23:45 - 24:00	83	96	86	4	10

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

For Date: 10/13/2024

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	159	147	156	3	9
2	00:15 - 00:30	157	143	155	2	12
3	00:30 - 00:45	156	140	153	3	13
4	00:45 - 01:00	152	139	151	1	13
5	01:00 - 01:15	149	136	149	0	13
6	01:15 - 01:30	149	136	146	3	10
7	01:30 - 01:45	147	134	144	3	10
8	01:45 - 02:00	147	136	144	3	8
9	02:00 - 02:15	144	137	142	2	6
10	02:15 - 02:30	142	136	141	1	5
11	02:30 - 02:45	139	135	140	2	6
12	02:45 - 03:00	135	135	142	7	7
13	03:00 - 03:15	134	136	140	6	4
14	03:15 - 03:30	132	136	138	6	2
15	03:30 - 03:45	132	136	136	3	0
16	03:45 - 04:00	131	137	134	3	3
17	04:00 - 04:15	132	135	133	0	3
18	04:15 - 04:30	134	134	132	2	1
19	04:30 - 04:45	137	136	128	9	8
20	04:45 - 05:00	141	136	124	16	12
21	05:00 - 05:15	145	140	134	12	7
22	05:15 - 05:30	154	148	140	14	8
23	05:30 - 05:45	162	160	150	13	11
24	05:45 - 06:00	172	173	163	8	10
25	06:00 - 06:15	179	187	183	5	4
26	06:15 - 06:30	190	201	191	0	10
27	06:30 - 06:45	198	210	199	1	12
28	06:45 - 07:00	203	215	203	0	12
29	07:00 - 07:15	208	215	204	4	11
30	07:15 - 07:30	213	215	213	0	2
31	07:30 - 07:45	214	220	217	3	3
32	07:45 - 08:00	210	218	213	3	6
33	08:00 - 08:15	209	216	219	10	3
34	08:15 - 08:30	208	214	221	13	7
35	08:30 - 08:45	206	213	220	14	7
36	08:45 - 09:00	204	208	215	11	7
37	09:00 - 09:15	203	205	212	8	7
38	09:15 - 09:30	199	199	211	12	12
39	09:30 - 09:45	200	201	205	6	4
40	09:45 - 10:00	198	198	202	4	4
41	10:00 - 10:15	194	191	198	3	6
42	10:15 - 10:30	192	186	195	3	9
43	10:30 - 10:45	190	186	193	4	7
44	10:45 - 11:00	183	194	186	4	7
45	11:00 - 11:15	176	191	181	4	11
46	11:15 - 11:30	181	186	180	1	7
47	11:30 - 11:45	180	179	180	0	1
48	11:45 - 12:00	179	176	178	1	2
49	12:00 - 12:15	179	171	173	6	2
50	12:15 - 12:30	181	170	169	12	1
51	12:30 - 12:45	180	172	173	7	1
52	12:45 - 13:00	179	172	171	8	1
53	13:00 - 13:15	174	172	167	7	5
54	13:15 - 13:30	170	175	163	7	12
55	13:30 - 13:45	164	174	164	0	10
56	13:45 - 14:00	163	186	164	1	22
57	14:00 - 14:15	169	186	161	7	24
58	14:15 - 14:30	172	188	164	8	24
59	14:30 - 14:45	170	190	165	5	25
60	14:45 - 15:00	171	194	169	2	25
61	15:00 - 15:15	172	185	171	1	14
62	15:15 - 15:30	175	185	176	0	10
63	15:30 - 15:45	180	189	179	0	10
64	15:45 - 16:00	185	192	181	4	11
65	16:00 - 16:15	189	190	186	3	4
66	16:15 - 16:30	194	193	189	5	4
67	16:30 - 16:45	202	202	194	8	8
68	16:45 - 17:00	216	215	202	15	13
69	17:00 - 17:15	229	228	210	18	18
70	17:15 - 17:30	243	247	225	18	22
71	17:30 - 17:45	254	258	239	15	19
72	17:45 - 18:00	259	261	243	16	18
73	18:00 - 18:15	258	253	241	17	11
74	18:15 - 18:30	255	252	235	21	17
75	18:30 - 18:45	252	247	233	19	14
76	18:45 - 19:00	247	242	231	17	12
77	19:00 - 19:15	245	235	226	19	9
78	19:15 - 19:30	240	231	225	15	7
79	19:30 - 19:45	236	227	220	16	7
80	19:45 - 20:00	232	223	216	16	7
81	20:00 - 20:15	228	218	217	11	1
82	20:15 - 20:30	223	212	212	11	0
83	20:30 - 20:45	218	209	207	12	2
84	20:45 - 21:00	214	206	200	14	6
85	21:00 - 21:15	208	201	198	10	3
86	21:15 - 21:30	203	191	194	9	3
87	21:30 - 21:45	197	185	187	10	2
88	21:45 - 22:00	191	184	185	6	2
89	22:00 - 22:15	187	184	181	7	3
90	22:15 - 22:30	183	179	174	9	5
91	22:30 - 22:45	178	175	170	8	6
92	22:45 - 23:00	174	170	167	7	4
93	23:00 - 23:15	170	167	167	3	0
94	23:15 - 23:30	166	163	166	0	3
95	23:30 - 23:45	163	161	164	1	3
96	23:45 - 24:00	160	156	162	2	6

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

For Date: 10/13/2024

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	53	62	59	5	3
2	00:15 - 00:30	52	61	56	5	5
3	00:30 - 00:45	50	61	55	4	6
4	00:45 - 01:00	49	60	55	6	5
5	01:00 - 01:15	48	58	53	5	5
6	01:15 - 01:30	47	58	52	5	6
7	01:30 - 01:45	46	58	51	5	6
8	01:45 - 02:00	46	58	50	4	8
9	02:00 - 02:15	46	55	49	3	6
10	02:15 - 02:30	45	55	49	3	7
11	02:30 - 02:45	43	55	48	5	7
12	02:45 - 03:00	44	55	49	5	6
13	03:00 - 03:15	43	52	48	5	4
14	03:15 - 03:30	42	52	47	5	5
15	03:30 - 03:45	42	52	46	4	6
16	03:45 - 04:00	43	52	44	1	8
17	04:00 - 04:15	43	50	47	4	3
18	04:15 - 04:30	43	50	47	4	3
19	04:30 - 04:45	43	50	47	4	3
20	04:45 - 05:00	45	50	47	2	3
21	05:00 - 05:15	47	50	49	2	0
22	05:15 - 05:30	51	50	53	2	3
23	05:30 - 05:45	55	51	57	1	6
24	05:45 - 06:00	61	51	62	1	11
25	06:00 - 06:15	67	53	69	1	16
26	06:15 - 06:30	73	54	74	2	20
27	06:30 - 06:45	78	55	78	0	22
28	06:45 - 07:00	81	56	74	8	18
29	07:00 - 07:15	84	61	84	0	23
30	07:15 - 07:30	87	61	90	4	29
31	07:30 - 07:45	88	62	94	6	31
32	07:45 - 08:00	88	63	92	4	30
33	08:00 - 08:15	86	69	94	9	26
34	08:15 - 08:30	83	69	93	10	24
35	08:30 - 08:45	80	69	89	8	19
36	08:45 - 09:00	75	69	83	8	14
37	09:00 - 09:15	70	74	77	6	3
38	09:15 - 09:30	67	73	76	9	2
39	09:30 - 09:45	65	74	72	7	1
40	09:45 - 10:00	63	73	70	7	4
41	10:00 - 10:15	61	71	60	0	11
42	10:15 - 10:30	60	68	52	9	16
43	10:30 - 10:45	61	65	52	9	13
44	10:45 - 11:00	62	64	52	10	13
45	11:00 - 11:15	61	64	49	12	15
46	11:15 - 11:30	61	67	50	11	17
47	11:30 - 11:45	60	69	52	8	16
48	11:45 - 12:00	61	70	55	6	14
49	12:00 - 12:15	61	63	70	9	7
50	12:15 - 12:30	62	64	59	3	5
51	12:30 - 12:45	63	64	49	15	15
52	12:45 - 13:00	64	63	57	7	6
53	13:00 - 13:15	65	58	58	7	0
54	13:15 - 13:30	67	57	57	9	0
55	13:30 - 13:45	68	58	60	8	2
56	13:45 - 14:00	70	60	63	7	4
57	14:00 - 14:15	72	62	70	2	8
58	14:15 - 14:30	75	61	75	1	14
59	14:30 - 14:45	77	62	75	2	13
60	14:45 - 15:00	81	62	77	4	14
61	15:00 - 15:15	87	66	82	5	16
62	15:15 - 15:30	90	65	87	3	21
63	15:30 - 15:45	93	94	92	0	1
64	15:45 - 16:00	97	100	97	0	3
65	16:00 - 16:15	100	98	98	2	0
66	16:15 - 16:30	103	101	100	2	1
67	16:30 - 16:45	105	104	98	7	6
68	16:45 - 17:00	107	104	104	3	0
69	17:00 - 17:15	110	97	107	3	10
70	17:15 - 17:30	110	91	108	2	17
71	17:30 - 17:45	109	92	107	2	15
72	17:45 - 18:00	109	104	105	4	1
73	18:00 - 18:15	108	105	102	6	3
74	18:15 - 18:30	106	102	99	7	3
75	18:30 - 18:45	105	99	97	8	3
76	18:45 - 19:00	102	99	94	9	5
77	19:00 - 19:15	101	99	93	8	5
78	19:15 - 19:30	100	97	93	7	4
79	19:30 - 19:45	98	95	90	8	5
80	19:45 - 20:00	96	93	91	6	3
81	20:00 - 20:15	95	91	90	5	1
82	20:15 - 20:30	92	88	88	4	1
83	20:30 - 20:45	90	86	86	3	0
84	20:45 - 21:00	87	85	85	2	0
85	21:00 - 21:15	84	84	82	2	2
86	21:15 - 21:30	81	84	81	0	3
87	21:30 - 21:45	78	80	79	1	1
88	21:45 - 22:00	76	76	77	0	1
89	22:00 - 22:15	74	72	74	0	2
90	22:15 - 22:30	72	68	72	0	4
91	22:30 - 22:45	69	66	69	1	3
92	22:45 - 23:00	66	64	66	1	2
93	23:00 - 23:15	64	60	61	3	0
94	23:15 - 23:30	61	57	58	3	0
95	23:30 - 23:45	58	55	54	4	1
96	23:45 - 24:00	56	52	53	3	1

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

For Date: 10/13/2024

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	81	84	83	2	1
2	00:15 - 00:30	80	81	82	2	0
3	00:30 - 00:45	80	80	80	0	1
4	00:45 - 01:00	79	79	76	3	3
5	01:00 - 01:15	79	78	75	3	3
6	01:15 - 01:30	77	79	75	2	4
7	01:30 - 01:45	76	78	73	3	5
8	01:45 - 02:00	74	77	72	2	5
9	02:00 - 02:15	73	75	71	2	3
10	02:15 - 02:30	72	74	72	0	2
11	02:30 - 02:45	72	73	71	1	2
12	02:45 - 03:00	71	72	71	0	0
13	03:00 - 03:15	70	73	71	1	2
14	03:15 - 03:30	70	76	72	2	4
15	03:30 - 03:45	71	77	71	0	6
16	03:45 - 04:00	72	77	72	1	5
17	04:00 - 04:15	73	80	73	0	7
18	04:15 - 04:30	75	82	73	3	9
19	04:30 - 04:45	78	83	73	6	10
20	04:45 - 05:00	82	86	75	6	11
21	05:00 - 05:15	89	89	83	6	6
22	05:15 - 05:30	98	105	92	6	13
23	05:30 - 05:45	108	115	99	9	16
24	05:45 - 06:00	118	124	109	8	15
25	06:00 - 06:15	126	131	121	4	10
26	06:15 - 06:30	129	134	132	3	2
27	06:30 - 06:45	133	135	125	7	10
28	06:45 - 07:00	134	134	125	10	9
29	07:00 - 07:15	134	130	127	7	3
30	07:15 - 07:30	132	126	123	9	3
31	07:30 - 07:45	130	124	126	4	2
32	07:45 - 08:00	129	122	126	3	4
33	08:00 - 08:15	126	121	124	2	4
34	08:15 - 08:30	124	123	119	6	5
35	08:30 - 08:45	122	119	122	0	3
36	08:45 - 09:00	118	115	121	4	6
37	09:00 - 09:15	115	112	116	1	4
38	09:15 - 09:30	113	112	113	1	1
39	09:30 - 09:45	111	113	118	7	5
40	09:45 - 10:00	111	107	116	5	9
41	10:00 - 10:15	111	102	112	0	10
42	10:15 - 10:30	111	106	108	3	2
43	10:30 - 10:45	110	107	106	4	1
44	10:45 - 11:00	111	110	104	7	6
45	11:00 - 11:15	112	111	103	8	8
46	11:15 - 11:30	114	110	104	10	7
47	11:30 - 11:45	112	107	104	8	3
48	11:45 - 12:00	112	110	104	8	6
49	12:00 - 12:15	112	115	100	11	15
50	12:15 - 12:30	112	113	103	9	10
51	12:30 - 12:45	114	112	103	11	9
52	12:45 - 13:00	116	112	105	11	7
53	13:00 - 13:15	116	111	113	3	3
54	13:15 - 13:30	116	110	113	3	2
55	13:30 - 13:45	118	111	112	5	2
56	13:45 - 14:00	120	108	121	0	12
57	14:00 - 14:15	121	115	121	0	7
58	14:15 - 14:30	126	115	123	2	9
59	14:30 - 14:45	128	115	126	2	10
60	14:45 - 15:00	133	119	129	4	10
61	15:00 - 15:15	136	123	132	5	8
62	15:15 - 15:30	140	121	129	12	7
63	15:30 - 15:45	142	122	130	12	8
64	15:45 - 16:00	142	128	133	9	5
65	16:00 - 16:15	142	134	132	10	2
66	16:15 - 16:30	143	134	133	10	1
67	16:30 - 16:45	144	135	135	9	1
68	16:45 - 17:00	145	142	139	6	4
69	17:00 - 17:15	150	147	139	11	8
70	17:15 - 17:30	153	147	149	4	1
71	17:30 - 17:45	153	147	146	7	2
72	17:45 - 18:00	151	135	141	10	6
73	18:00 - 18:15	148	132	139	10	7
74	18:15 - 18:30	146	139	136	10	4
75	18:30 - 18:45	145	136	133	12	3
76	18:45 - 19:00	144	133	132	12	0
77	19:00 - 19:15	141	125	129	12	5
78	19:15 - 19:30	140	120	126	13	6
79	19:30 - 19:45	137	124	123	14	1
80	19:45 - 20:00	133	122	120	13	2
81	20:00 - 20:15	129	118	117	12	1
82	20:15 - 20:30	125	113	110	14	2
83	20:30 - 20:45	119	108	108	11	0
84	20:45 - 21:00	114	103	104	10	2
85	21:00 - 21:15	112	100	99	12	0
86	21:15 - 21:30	110	100	92	18	8
87	21:30 - 21:45	106	98	94	12	3
88	21:45 - 22:00	102	93	96	6	2
89	22:00 - 22:15	99	89	90	9	1
90	22:15 - 22:30	97	90	89	8	2
91	22:30 - 22:45	96	91	88	8	3
92	22:45 - 23:00	93	89	85	8	3
93	23:00 - 23:15	90	83	83	7	0
94	23:15 - 23:30	88	84	82	7	2
95	23:30 - 23:45	87	83	80	7	3
96	23:45 - 24:00	86	82	80	7	2

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

For Date: 10/13/2024

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	302	316	324	22	8
2	00:15 - 00:30	300	317	317	18	0
3	00:30 - 00:45	296	314	319	23	5
4	00:45 - 01:00	294	311	316	22	5
5	01:00 - 01:15	291	313	312	21	1
6	01:15 - 01:30	289	309	312	23	3
7	01:30 - 01:45	286	310	309	23	1
8	01:45 - 02:00	282	305	309	27	3
9	02:00 - 02:15	281	306	304	24	2
10	02:15 - 02:30	279	306	302	23	4
11	02:30 - 02:45	278	299	303	26	4
12	02:45 - 03:00	278	303	302	24	1
13	03:00 - 03:15	277	305	300	24	4
14	03:15 - 03:30	275	304	298	23	5
15	03:30 - 03:45	275	299	297	23	2
16	03:45 - 04:00	273	300	297	24	4
17	04:00 - 04:15	270	296	296	26	0
18	04:15 - 04:30	268	295	297	29	1
19	04:30 - 04:45	265	294	295	30	1
20	04:45 - 05:00	262	294	290	28	4
21	05:00 - 05:15	258	285	287	29	2
22	05:15 - 05:30	254	282	281	27	1
23	05:30 - 05:45	253	279	276	23	2
24	05:45 - 06:00	251	279	276	25	3
25	06:00 - 06:15	252	280	274	22	6
26	06:15 - 06:30	259	283	275	17	8
27	06:30 - 06:45	264	286	280	15	6
28	06:45 - 07:00	266	283	281	15	2
29	07:00 - 07:15	268	284	287	19	3
30	07:15 - 07:30	273	284	290	17	6
31	07:30 - 07:45	275	283	287	13	4
32	07:45 - 08:00	278	284	284	7	1
33	08:00 - 08:15	280	289	289	8	0
34	08:15 - 08:30	284	283	292	9	9
35	08:30 - 08:45	285	255	298	13	42
36	08:45 - 09:00	285	246	297	12	51
37	09:00 - 09:15	284	249	296	11	47
38	09:15 - 09:30	282	249	292	10	44
39	09:30 - 09:45	282	254	290	9	37
40	09:45 - 10:00	281	263	292	11	29
41	10:00 - 10:15	282	278	295	13	17
42	10:15 - 10:30	280	279	294	14	15
43	10:30 - 10:45	278	280	292	14	12
44	10:45 - 11:00	281	278	294	13	16
45	11:00 - 11:15	288	281	294	7	13
46	11:15 - 11:30	278	282	294	17	12
47	11:30 - 11:45	278	292	295	17	2
48	11:45 - 12:00	278	297	300	23	3
49	12:00 - 12:15	279	304	307	27	2
50	12:15 - 12:30	278	307	311	32	3
51	12:30 - 12:45	280	316	314	34	2
52	12:45 - 13:00	281	324	312	31	12
53	13:00 - 13:15	283	326	316	33	10
54	13:15 - 13:30	284	324	314	30	9
55	13:30 - 13:45	286	326	310	24	16
56	13:45 - 14:00	288	333	309	21	24
57	14:00 - 14:15	290	337	315	25	22
58	14:15 - 14:30	294	338	315	22	22
59	14:30 - 14:45	290	338	314	24	23
60	14:45 - 15:00	286	335	315	28	20
61	15:00 - 15:15	286	325	314	28	12
62	15:15 - 15:30	282	322	312	29	11
63	15:30 - 15:45	279	315	307	28	7
64	15:45 - 16:00	278	320	302	24	18
65	16:00 - 16:15	278	317	302	24	15
66	16:15 - 16:30	281	315	300	19	15
67	16:30 - 16:45	286	321	303	17	18
68	16:45 - 17:00	297	331	309	13	21
69	17:00 - 17:15	312	349	328	16	21
70	17:15 - 17:30	331	383	362	30	21
71	17:30 - 17:45	343	398	378	35	20
72	17:45 - 18:00	346	403	378	32	25
73	18:00 - 18:15	347	394	376	29	17
74	18:15 - 18:30	344	390	373	28	17
75	18:30 - 18:45	341	385	366	24	19
76	18:45 - 19:00	339	376	362	23	14
77	19:00 - 19:15	338	370	363	25	7
78	19:15 - 19:30	337	366	363	26	3
79	19:30 - 19:45	335	361	360	25	1
80	19:45 - 20:00	334	358	356	23	1
81	20:00 - 20:15	332	354	353	20	2
82	20:15 - 20:30	330	351	349	19	2
83	20:30 - 20:45	330	347	346	16	1
84	20:45 - 21:00	328	343	343	15	0
85	21:00 - 21:15	326	340	340	14	0
86	21:15 - 21:30	325	338	337	12	1
87	21:30 - 21:45	325	336	336	12	0
88	21:45 - 22:00	323	334	335	12	1
89	22:00 - 22:15	323	333	333	11	1
90	22:15 - 22:30	321	333	334	12	0
91	22:30 - 22:45	321	336	335	15	1
92	22:45 - 23:00	320	335	334	14	1
93	23:00 - 23:15	318	335	334	16	1
94	23:15 - 23:30	318	332	333	16	2
95	23:30 - 23:45	317	333	329	13	4
96	23:45 - 24:00	315	331	327	12	4