

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

For Date: 22-11-2023

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	1702	1737	1755	53	18
2	00:15 - 00:30	1680	1717	1723	43	7
3	00:30 - 00:45	1656	1693	1690	35	3
4	00:45 - 01:00	1640	1677	1689	49	12
5	01:00 - 01:15	1611	1644	1659	48	15
6	01:15 - 01:30	1599	1633	1647	49	15
7	01:30 - 01:45	1584	1624	1634	51	11
8	01:45 - 02:00	1576	1614	1620	44	6
9	02:00 - 02:15	1567	1598	1593	26	5
10	02:15 - 02:30	1555	1597	1580	26	17
11	02:30 - 02:45	1546	1581	1578	32	4
12	02:45 - 03:00	1533	1579	1565	32	14
13	03:00 - 03:15	1525	1567	1561	36	6
14	03:15 - 03:30	1516	1571	1557	40	14
15	03:30 - 03:45	1514	1557	1537	22	20
16	03:45 - 04:00	1514	1552	1557	42	5
17	04:00 - 04:15	1524	1554	1564	39	10
18	04:15 - 04:30	1527	1568	1572	45	4
19	04:30 - 04:45	1548	1610	1615	66	4
20	04:45 - 05:00	1582	1638	1651	69	13
21	05:00 - 05:15	1607	1684	1679	72	6
22	05:15 - 05:30	1654	1736	1734	80	2
23	05:30 - 05:45	1721	1810	1824	103	14
24	05:45 - 06:00	1814	1908	1915	101	7
25	06:00 - 06:15	1906	1988	2005	99	17
26	06:15 - 06:30	1996	2070	2105	110	36
27	06:30 - 06:45	2069	2151	2176	107	26
28	06:45 - 07:00	2103	2213	2213	110	1
29	07:00 - 07:15	2133	2245	2256	123	10
30	07:15 - 07:30	2142	2276	2290	148	14
31	07:30 - 07:45	2126	2282	2261	135	21
32	07:45 - 08:00	2097	2256	2231	134	25
33	08:00 - 08:15	2069	2209	2190	121	18
34	08:15 - 08:30	2048	2175	2147	98	28
35	08:30 - 08:45	2057	2149	2125	68	24
36	08:45 - 09:00	2032	2126	2104	72	22
37	09:00 - 09:15	2009	2126	2088	79	38
38	09:15 - 09:30	1980	2113	2078	98	35
39	09:30 - 09:45	1962	2089	2083	121	6
40	09:45 - 10:00	1960	2098	2068	108	30
41	10:00 - 10:15	1945	2110	2038	92	72
42	10:15 - 10:30	1930	2094	2035	105	59
43	10:30 - 10:45	1923	2095	2034	111	61
44	10:45 - 11:00	1927	2077	2006	78	72
45	11:00 - 11:15	1927	2050	2000	73	50
46	11:15 - 11:30	1930	2040	1992	62	47
47	11:30 - 11:45	1936	2038	1976	40	62
48	11:45 - 12:00	1944	2064	1972	28	92
49	12:00 - 12:15	1940	1965	2012	71	47
50	12:15 - 12:30	1946	1935	2033	87	98
51	12:30 - 12:45	1955	1949	2042	87	94
52	12:45 - 13:00	1960	1962	2049	89	87
53	13:00 - 13:15	1967	2065	2039	72	26
54	13:15 - 13:30	1976	2061	2027	51	34
55	13:30 - 13:45	1990	2052	2031	41	21
56	13:45 - 14:00	1994	2031	2048	53	17
57	14:00 - 14:15	1987	2060	2055	68	5
58	14:15 - 14:30	1992	2087	2056	64	31
59	14:30 - 14:45	2006	2100	2069	63	32
60	14:45 - 15:00	2010	2111	2089	79	22
61	15:00 - 15:15	2031	2128	2105	74	23
62	15:15 - 15:30	2049	2151	2129	80	22
63	15:30 - 15:45	2068	2212	2170	102	42
64	15:45 - 16:00	2105	2238	2216	111	22
65	16:00 - 16:15	2144	2282	2280	136	3
66	16:15 - 16:30	2228	2362	2355	128	6
67	16:30 - 16:45	2393	2531	2517	124	14
68	16:45 - 17:00	2616	2719	2696	80	22
69	17:00 - 17:15	2743	2797	2763	21	34
70	17:15 - 17:30	2742	2843	2792	50	51
71	17:30 - 17:45	2717	2837	2798	81	39
72	17:45 - 18:00	2684	2819	2792	108	27
73	18:00 - 18:15	2672	2806	2773	101	33
74	18:15 - 18:30	2633	2774	2754	121	21
75	18:30 - 18:45	2592	2745	2731	139	14
76	18:45 - 19:00	2595	2711	2708	113	4
77	19:00 - 19:15	2566	2698	2693	127	5
78	19:15 - 19:30	2538	2662	2664	126	3
79	19:30 - 19:45	2510	2651	2641	131	10
80	19:45 - 20:00	2483	2615	2612	129	4
81	20:00 - 20:15	2452	2576	2575	123	1
82	20:15 - 20:30	2415	2540	2525	110	15
83	20:30 - 20:45	2374	2503	2476	102	27
84	20:45 - 21:00	2320	2447	2452	132	5
85	21:00 - 21:15	2271	2386	2379	108	7
86	21:15 - 21:30	2222	2324	2311	90	12
87	21:30 - 21:45	2163	2256	2249	86	7
88	21:45 - 22:00	2090	2194	2188	98	7
89	22:00 - 22:15	2038	2135	2123	85	12
90	22:15 - 22:30	1985	2072	2071	86	1
91	22:30 - 22:45	1946	2019	2024	78	5
92	22:45 - 23:00	1885	1966	1971	87	6
93	23:00 - 23:15	1827	1913	1930	103	17
94	23:15 - 23:30	1790	1883	1880	90	3
95	23:30 - 23:45	1754	1828	1825	71	4
96	23:45 - 24:00	1724	1794	1799	74	4

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

For Date: 22-11-2023

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	97	101	12	4
2	00:15 - 00:30	89	96	99	9	3
3	00:30 - 00:45	94	95	93	1	2
4	00:45 - 01:00	92	96	96	3	1
5	01:00 - 01:15	89	91	96	7	5
6	01:15 - 01:30	89	95	92	3	3
7	01:30 - 01:45	94	86	97	2	11
8	01:45 - 02:00	92	88	88	4	0
9	02:00 - 02:15	90	88	91	1	2
10	02:15 - 02:30	90	87	90	0	3
11	02:30 - 02:45	90	90	89	1	0
12	02:45 - 03:00	88	90	92	4	2
13	03:00 - 03:15	85	92	88	3	3
14	03:15 - 03:30	85	91	87	3	4
15	03:30 - 03:45	85	93	93	7	0
16	03:45 - 04:00	83	92	93	9	1
17	04:00 - 04:15	93	93	92	1	1
18	04:15 - 04:30	93	94	93	0	1
19	04:30 - 04:45	94	95	96	1	1
20	04:45 - 05:00	99	98	95	4	3
21	05:00 - 05:15	92	99	96	4	3
22	05:15 - 05:30	92	102	99	8	3
23	05:30 - 05:45	103	104	103	0	0
24	05:45 - 06:00	105	108	105	1	2
25	06:00 - 06:15	110	117	113	3	4
26	06:15 - 06:30	119	122	119	0	3
27	06:30 - 06:45	123	127	119	4	8
28	06:45 - 07:00	124	132	120	4	12
29	07:00 - 07:15	130	134	122	7	12
30	07:15 - 07:30	129	134	123	7	12
31	07:30 - 07:45	128	135	126	2	9
32	07:45 - 08:00	127	134	127	0	7
33	08:00 - 08:15	125	131	122	3	9
34	08:15 - 08:30	123	127	122	1	5
35	08:30 - 08:45	123	119	116	7	3
36	08:45 - 09:00	114	110	104	10	5
37	09:00 - 09:15	107	107	109	2	2
38	09:15 - 09:30	107	106	103	4	3
39	09:30 - 09:45	101	101	106	4	5
40	09:45 - 10:00	101	108	104	3	4
41	10:00 - 10:15	106	108	108	1	0
42	10:15 - 10:30	106	107	103	3	4
43	10:30 - 10:45	103	104	101	2	4
44	10:45 - 11:00	105	102	101	4	1
45	11:00 - 11:15	106	106	101	5	5
46	11:15 - 11:30	106	106	106	0	0
47	11:30 - 11:45	102	102	112	10	10
48	11:45 - 12:00	105	101	103	2	2
49	12:00 - 12:15	107	97	104	2	7
50	12:15 - 12:30	107	99	107	0	8
51	12:30 - 12:45	108	94	110	2	16
52	12:45 - 13:00	112	94	110	2	16
53	13:00 - 13:15	108	98	109	1	11
54	13:15 - 13:30	108	99	109	1	11
55	13:30 - 13:45	112	99	111	1	11
56	13:45 - 14:00	113	101	116	3	15
57	14:00 - 14:15	104	112	114	9	2
58	14:15 - 14:30	104	114	112	7	3
59	14:30 - 14:45	114	115	115	2	0
60	14:45 - 15:00	107	113	114	7	1
61	15:00 - 15:15	112	114	115	3	1
62	15:15 - 15:30	112	120	117	5	3
63	15:30 - 15:45	119	123	117	2	5
64	15:45 - 16:00	113	123	118	5	5
65	16:00 - 16:15	116	129	124	9	5
66	16:15 - 16:30	126	140	125	1	15
67	16:30 - 16:45	124	145	134	10	11
68	16:45 - 17:00	136	153	141	5	12
69	17:00 - 17:15	139	150	145	6	5
70	17:15 - 17:30	142	148	148	7	0
71	17:30 - 17:45	144	151	150	7	1
72	17:45 - 18:00	140	155	153	13	3
73	18:00 - 18:15	131	159	151	20	8
74	18:15 - 18:30	131	157	149	18	7
75	18:30 - 18:45	136	155	149	13	6
76	18:45 - 19:00	137	152	147	10	5
77	19:00 - 19:15	137	152	145	7	8
78	19:15 - 19:30	137	146	145	8	1
79	19:30 - 19:45	137	145	144	7	2
80	19:45 - 20:00	129	143	142	13	1
81	20:00 - 20:15	125	142	144	19	1
82	20:15 - 20:30	117	143	138	21	5
83	20:30 - 20:45	117	142	136	19	6
84	20:45 - 21:00	113	140	138	25	2
85	21:00 - 21:15	109	132	133	24	1
86	21:15 - 21:30	105	131	128	22	4
87	21:30 - 21:45	114	132	126	11	7
88	21:45 - 22:00	112	127	122	10	4
89	22:00 - 22:15	115	123	118	3	5
90	22:15 - 22:30	104	119	110	6	9
91	22:30 - 22:45	103	116	106	4	9
92	22:45 - 23:00	104	113	105	1	8
93	23:00 - 23:15	104	110	103	1	6
94	23:15 - 23:30	104	106	102	3	5
95	23:30 - 23:45	104	104	96	9	8
96	23:45 - 24:00	99	101	95	4	6

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

For Date: 22-11-2023

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	960	987	996	36	9
2	00:15 - 00:30	951	969	971	20	2
3	00:30 - 00:45	935	955	950	15	5
4	00:45 - 01:00	930	941	951	21	10
5	01:00 - 01:15	909	920	935	26	15
6	01:15 - 01:30	904	914	928	24	14
7	01:30 - 01:45	900	912	920	20	8
8	01:45 - 02:00	893	905	915	22	11
9	02:00 - 02:15	889	893	896	8	3
10	02:15 - 02:30	879	894	891	12	4
11	02:30 - 02:45	876	885	889	13	4
12	02:45 - 03:00	872	883	877	6	6
13	03:00 - 03:15	862	871	874	12	3
14	03:15 - 03:30	855	868	869	14	1
15	03:30 - 03:45	852	858	852	0	6
16	03:45 - 04:00	851	851	857	6	6
17	04:00 - 04:15	851	852	863	12	11
18	04:15 - 04:30	847	854	867	20	13
19	04:30 - 04:45	851	871	887	36	16
20	04:45 - 05:00	871	888	900	28	12
21	05:00 - 05:15	875	899	909	34	10
22	05:15 - 05:30	883	915	924	41	9
23	05:30 - 05:45	911	938	961	50	22
24	05:45 - 06:00	944	977	999	54	21
25	06:00 - 06:15	979	1022	1043	64	21
26	06:15 - 06:30	979	1078	1115	136	37
27	06:30 - 06:45	989	1119	1172	183	53
28	06:45 - 07:00	1017	1164	1197	180	33
29	07:00 - 07:15	1027	1186	1210	183	24
30	07:15 - 07:30	1027	1198	1224	196	25
31	07:30 - 07:45	1029	1208	1223	194	15
32	07:45 - 08:00	1057	1194	1200	143	6
33	08:00 - 08:15	1048	1179	1173	125	6
34	08:15 - 08:30	1048	1161	1147	99	14
35	08:30 - 08:45	1049	1145	1127	78	17
36	08:45 - 09:00	1079	1141	1125	46	16
37	09:00 - 09:15	1032	1145	1115	83	30
38	09:15 - 09:30	1017	1151	1108	91	43
39	09:30 - 09:45	1017	1137	1116	99	21
40	09:45 - 10:00	1023	1148	1118	95	30
41	10:00 - 10:15	1030	1163	1100	70	63
42	10:15 - 10:30	1026	1148	1111	84	37
43	10:30 - 10:45	1031	1155	1117	86	38
44	10:45 - 11:00	1041	1149	1095	54	53
45	11:00 - 11:15	1041	1087	1093	52	6
46	11:15 - 11:30	1048	1085	1095	47	10
47	11:30 - 11:45	1054	1095	1083	30	12
48	11:45 - 12:00	1058	1116	1085	27	30
49	12:00 - 12:15	1055	1094	1127	73	34
50	12:15 - 12:30	1068	1088	1136	68	48
51	12:30 - 12:45	1081	1095	1148	67	53
52	12:45 - 13:00	1087	1089	1147	60	58
53	13:00 - 13:15	1088	1152	1156	48	15
54	13:15 - 13:30	1089	1145	1119	30	26
55	13:30 - 13:45	1094	1134	1119	25	14
56	13:45 - 14:00	1090	1110	1120	30	9
57	14:00 - 14:15	1077	1120	1124	47	4
58	14:15 - 14:30	1074	1126	1121	47	5
59	14:30 - 14:45	1074	1138	1126	52	12
60	14:45 - 15:00	1064	1141	1125	62	15
61	15:00 - 15:15	1076	1137	1138	62	1
62	15:15 - 15:30	1080	1129	1138	58	9
63	15:30 - 15:45	1087	1168	1153	66	15
64	15:45 - 16:00	1100	1188	1184	84	3
65	16:00 - 16:15	1130	1213	1225	95	13
66	16:15 - 16:30	1192	1262	1283	91	21
67	16:30 - 16:45	1303	1393	1405	102	12
68	16:45 - 17:00	1420	1545	1541	122	4
69	17:00 - 17:15	1587	1597	1572	15	25
70	17:15 - 17:30	1587	1603	1582	5	21
71	17:30 - 17:45	1586	1590	1589	3	1
72	17:45 - 18:00	1479	1574	1570	91	5
73	18:00 - 18:15	1467	1553	1558	91	5
74	18:15 - 18:30	1448	1533	1549	101	16
75	18:30 - 18:45	1439	1520	1541	102	21
76	18:45 - 19:00	1437	1504	1520	83	16
77	19:00 - 19:15	1423	1487	1510	87	22
78	19:15 - 19:30	1411	1477	1493	82	16
79	19:30 - 19:45	1398	1471	1489	91	18
80	19:45 - 20:00	1387	1455	1465	78	11
81	20:00 - 20:15	1369	1428	1443	75	15
82	20:15 - 20:30	1353	1414	1421	68	7
83	20:30 - 20:45	1332	1390	1399	66	8
84	20:45 - 21:00	1306	1368	1380	73	11
85	21:00 - 21:15	1281	1327	1338	57	11
86	21:15 - 21:30	1257	1295	1307	50	12
87	21:30 - 21:45	1218	1257	1266	47	9
88	21:45 - 22:00	1178	1223	1226	48	3
89	22:00 - 22:15	1156	1200	1198	42	2
90	22:15 - 22:30	1131	1172	1184	53	12
91	22:30 - 22:45	1106	1142	1161	56	19
92	22:45 - 23:00	1075	1111	1128	52	17
93	23:00 - 23:15	1038	1080	1102	64	22
94	23:15 - 23:30	1013	1063	1068	55	5
95	23:30 - 23:45	991	1029	1037	46	8
96	23:45 - 24:00	971	1007	1021	50	14

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

For Date: 22-11-2023

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	72	67	69	2	2
2	00:15 - 00:30	72	66	69	3	3
3	00:30 - 00:45	73	65	68	5	2
4	00:45 - 01:00	72	65	68	5	3
5	01:00 - 01:15	72	65	67	4	2
6	01:15 - 01:30	72	64	66	5	2
7	01:30 - 01:45	62	64	66	4	2
8	01:45 - 02:00	62	63	66	4	3
9	02:00 - 02:15	69	63	66	3	3
10	02:15 - 02:30	69	63	66	4	2
11	02:30 - 02:45	68	63	66	2	3
12	02:45 - 03:00	68	63	65	3	2
13	03:00 - 03:15	68	64	66	3	2
14	03:15 - 03:30	68	65	66	3	1
15	03:30 - 03:45	67	66	67	1	2
16	03:45 - 04:00	68	67	70	2	3
17	04:00 - 04:15	71	70	72	1	2
18	04:15 - 04:30	71	75	76	5	1
19	04:30 - 04:45	72	81	81	9	0
20	04:45 - 05:00	78	87	89	11	2
21	05:00 - 05:15	93	95	97	4	2
22	05:15 - 05:30	93	108	108	15	1
23	05:30 - 05:45	116	127	128	11	1
24	05:45 - 06:00	134	150	142	7	9
25	06:00 - 06:15	147	157	146	1	11
26	06:15 - 06:30	155	146	139	16	7
27	06:30 - 06:45	162	145	123	39	22
28	06:45 - 07:00	160	143	118	42	25
29	07:00 - 07:15	165	134	126	39	8
30	07:15 - 07:30	165	134	135	30	1
31	07:30 - 07:45	162	134	115	47	18
32	07:45 - 08:00	157	127	113	45	15
33	08:00 - 08:15	153	119	115	37	3
34	08:15 - 08:30	136	117	116	20	1
35	08:30 - 08:45	135	120	122	13	2
36	08:45 - 09:00	129	122	124	5	2
37	09:00 - 09:15	131	124	117	14	6
38	09:15 - 09:30	131	124	126	5	2
39	09:30 - 09:45	127	122	122	5	0
40	09:45 - 10:00	124	118	122	2	4
41	10:00 - 10:15	120	116	118	3	1
42	10:15 - 10:30	120	122	113	8	9
43	10:30 - 10:45	108	120	111	2	9
44	10:45 - 11:00	113	118	111	2	7
45	11:00 - 11:15	112	115	107	5	9
46	11:15 - 11:30	112	113	103	9	10
47	11:30 - 11:45	102	102	102	0	0
48	11:45 - 12:00	98	101	101	3	0
49	12:00 - 12:15	87	103	101	14	2
50	12:15 - 12:30	83	101	102	19	0
51	12:30 - 12:45	79	101	101	22	1
52	12:45 - 13:00	80	98	101	21	4
53	13:00 - 13:15	90	95	102	12	7
54	13:15 - 13:30	93	96	100	6	3
55	13:30 - 13:45	95	100	97	2	3
56	13:45 - 14:00	98	99	102	4	3
57	14:00 - 14:15	98	101	104	7	3
58	14:15 - 14:30	98	106	105	7	1
59	14:30 - 14:45	104	108	103	1	5
60	14:45 - 15:00	109	113	107	2	6
61	15:00 - 15:15	112	120	117	6	3
62	15:15 - 15:30	117	125	126	10	1
63	15:30 - 15:45	126	126	136	10	10
64	15:45 - 16:00	127	127	141	14	14
65	16:00 - 16:15	137	133	142	5	9
66	16:15 - 16:30	137	134	129	8	4
67	16:30 - 16:45	136	119	121	16	1
68	16:45 - 17:00	164	109	126	37	17
69	17:00 - 17:15	174	125	136	38	11
70	17:15 - 17:30	168	160	137	31	23
71	17:30 - 17:45	161	157	143	18	13
72	17:45 - 18:00	167	164	169	2	5
73	18:00 - 18:15	168	180	172	4	8
74	18:15 - 18:30	159	183	171	12	12
75	18:30 - 18:45	149	179	169	20	9
76	18:45 - 19:00	151	172	165	14	7
77	19:00 - 19:15	143	162	162	19	0
78	19:15 - 19:30	141	156	156	15	0
79	19:30 - 19:45	136	150	151	16	1
80	19:45 - 20:00	132	145	148	16	3
81	20:00 - 20:15	140	140	138	2	2
82	20:15 - 20:30	140	134	134	6	0
83	20:30 - 20:45	125	138	130	5	8
84	20:45 - 21:00	116	125	125	9	0
85	21:00 - 21:15	119	117	120	1	3
86	21:15 - 21:30	104	110	114	10	4
87	21:30 - 21:45	98	106	108	10	2
88	21:45 - 22:00	92	99	103	11	4
89	22:00 - 22:15	96	93	97	1	4
90	22:15 - 22:30	82	87	92	9	5
91	22:30 - 22:45	79	84	87	8	3
92	22:45 - 23:00	79	80	83	4	3
93	23:00 - 23:15	76	77	79	3	3
94	23:15 - 23:30	76	77	78	1	0
95	23:30 - 23:45	69	73	75	6	2
96	23:45 - 24:00	75	70	72	2	2

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

For Date: 22-11-2023

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	225	224	221	3	3
2	00:15 - 00:30	220	224	222	2	1
3	00:30 - 00:45	220	219	221	1	2
4	00:45 - 01:00	216	220	222	6	2
5	01:00 - 01:15	215	215	215	0	0
6	01:15 - 01:30	216	211	218	2	6
7	01:30 - 01:45	211	215	212	1	3
8	01:45 - 02:00	211	212	214	4	2
9	02:00 - 02:15	209	214	208	1	5
10	02:15 - 02:30	210	212	208	1	4
11	02:30 - 02:45	207	211	209	2	2
12	02:45 - 03:00	204	211	207	2	4
13	03:00 - 03:15	205	209	207	2	2
14	03:15 - 03:30	203	211	208	4	4
15	03:30 - 03:45	203	210	205	2	5
16	03:45 - 04:00	202	212	209	7	3
17	04:00 - 04:15	207	210	210	3	0
18	04:15 - 04:30	210	213	206	4	7
19	04:30 - 04:45	211	218	213	2	5
20	04:45 - 05:00	213	213	221	8	7
21	05:00 - 05:15	218	228	224	5	4
22	05:15 - 05:30	227	234	238	11	4
23	05:30 - 05:45	238	251	249	11	2
24	05:45 - 06:00	251	266	269	18	3
25	06:00 - 06:15	270	274	290	20	16
26	06:15 - 06:30	284	296	311	27	15
27	06:30 - 06:45	299	317	319	20	2
28	06:45 - 07:00	305	320	324	19	4
29	07:00 - 07:15	309	324	331	22	7
30	07:15 - 07:30	309	323	331	23	8
31	07:30 - 07:45	304	319	324	21	6
32	07:45 - 08:00	296	313	312	16	1
33	08:00 - 08:15	293	294	307	15	13
34	08:15 - 08:30	288	289	300	11	10
35	08:30 - 08:45	288	279	294	7	15
36	08:45 - 09:00	262	276	287	25	11
37	09:00 - 09:15	276	267	279	3	12
38	09:15 - 09:30	273	264	278	5	14
39	09:30 - 09:45	271	264	280	10	16
40	09:45 - 10:00	268	263	268	0	4
41	10:00 - 10:15	262	263	259	4	5
42	10:15 - 10:30	258	264	259	1	5
43	10:30 - 10:45	244	264	260	15	4
44	10:45 - 11:00	238	257	252	14	5
45	11:00 - 11:15	248	255	248	1	8
46	11:15 - 11:30	248	255	239	9	16
47	11:30 - 11:45	245	253	242	3	11
48	11:45 - 12:00	246	254	242	4	12
49	12:00 - 12:15	245	253	237	8	15
50	12:15 - 12:30	224	250	240	16	10
51	12:30 - 12:45	238	251	241	3	10
52	12:45 - 13:00	226	252	243	17	9
53	13:00 - 13:15	226	251	241	15	10
54	13:15 - 13:30	226	254	242	16	12
55	13:30 - 13:45	229	252	241	11	11
56	13:45 - 14:00	227	250	247	19	3
57	14:00 - 14:15	236	253	248	12	6
58	14:15 - 14:30	236	261	253	17	8
59	14:30 - 14:45	234	256	250	16	6
60	14:45 - 15:00	235	260	262	27	3
61	15:00 - 15:15	223	261	260	37	1
62	15:15 - 15:30	246	270	262	16	8
63	15:30 - 15:45	247	277	265	18	12
64	15:45 - 16:00	257	281	275	18	6
65	16:00 - 16:15	257	285	283	26	2
66	16:15 - 16:30	258	291	298	40	6
67	16:30 - 16:45	276	303	311	35	8
68	16:45 - 17:00	290	309	295	6	13
69	17:00 - 17:15	302	305	303	1	2
70	17:15 - 17:30	303	298	296	7	1
71	17:30 - 17:45	308	302	298	10	4
72	17:45 - 18:00	310	302	296	14	6
73	18:00 - 18:15	312	302	298	14	4
74	18:15 - 18:30	308	300	303	5	2
75	18:30 - 18:45	309	299	297	11	2
76	18:45 - 19:00	311	299	301	9	2
77	19:00 - 19:15	310	308	307	3	1
78	19:15 - 19:30	286	302	306	20	4
79	19:30 - 19:45	282	312	306	23	7
80	19:45 - 20:00	297	309	307	9	2
81	20:00 - 20:15	297	305	308	11	3
82	20:15 - 20:30	291	301	301	10	0
83	20:30 - 20:45	272	295	296	24	1
84	20:45 - 21:00	282	289	295	13	5
85	21:00 - 21:15	276	289	288	12	1
86	21:15 - 21:30	269	283	280	10	3
87	21:30 - 21:45	245	272	275	30	2
88	21:45 - 22:00	235	268	273	39	5
89	22:00 - 22:15	247	257	267	20	9
90	22:15 - 22:30	225	248	255	30	6
91	22:30 - 22:45	224	244	249	26	5
92	22:45 - 23:00	216	244	245	29	2
93	23:00 - 23:15	231	237	245	14	8
94	23:15 - 23:30	228	234	240	12	6
95	23:30 - 23:45	228	228	236	8	8
96	23:45 - 24:00	225	226	232	6	6

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

For Date: 22-11-2023

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

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

For Date: 22-11-2023

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

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

For Date: 22-11-2023

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	242	251	248	5	3
2	00:15 - 00:30	238	251	245	7	6
3	00:30 - 00:45	233	248	243	10	6
4	00:45 - 01:00	231	248	240	9	7
5	01:00 - 01:15	229	245	234	5	10
6	01:15 - 01:30	224	240	233	9	8
7	01:30 - 01:45	218	241	230	12	10
8	01:45 - 02:00	218	240	229	10	11
9	02:00 - 02:15	217	235	225	8	10
10	02:15 - 02:30	215	237	220	5	17
11	02:30 - 02:45	216	231	219	3	12
12	02:45 - 03:00	212	233	219	7	14
13	03:00 - 03:15	212	228	222	10	7
14	03:15 - 03:30	209	231	221	12	10
15	03:30 - 03:45	208	226	215	8	11
16	03:45 - 04:00	207	224	222	16	1
17	04:00 - 04:15	205	220	218	13	2
18	04:15 - 04:30	203	220	218	15	2
19	04:30 - 04:45	211	228	222	11	7
20	04:45 - 05:00	209	229	224	15	5
21	05:00 - 05:15	209	231	223	14	8
22	05:15 - 05:30	210	226	217	7	9
23	05:30 - 05:45	203	226	221	17	6
24	05:45 - 06:00	213	232	228	14	5
25	06:00 - 06:15	222	236	234	13	2
26	06:15 - 06:30	228	246	239	12	7
27	06:30 - 06:45	239	252	250	11	3
28	06:45 - 07:00	241	257	254	13	3
29	07:00 - 07:15	250	264	265	15	1
30	07:15 - 07:30	257	271	270	14	1
31	07:30 - 07:45	264	275	273	8	2
32	07:45 - 08:00	268	269	280	12	11
33	08:00 - 08:15	263	273	273	10	0
34	08:15 - 08:30	263	273	271	8	2
35	08:30 - 08:45	269	275	277	8	2
36	08:45 - 09:00	273	274	279	6	5
37	09:00 - 09:15	271	279	285	14	5
38	09:15 - 09:30	266	274	284	18	10
39	09:30 - 09:45	265	273	282	16	9
40	09:45 - 10:00	265	273	278	13	5
41	10:00 - 10:15	263	271	277	13	6
42	10:15 - 10:30	264	269	269	5	0
43	10:30 - 10:45	261	269	265	4	3
44	10:45 - 11:00	266	266	268	3	3
45	11:00 - 11:15	268	262	271	3	10
46	11:15 - 11:30	268	261	271	3	10
47	11:30 - 11:45	268	264	262	6	2
48	11:45 - 12:00	273	263	269	5	6
49	12:00 - 12:15	278	263	269	10	6
50	12:15 - 12:30	276	258	277	1	18
51	12:30 - 12:45	281	258	270	11	12
52	12:45 - 13:00	284	265	276	8	11
53	13:00 - 13:15	286	261	279	7	18
54	13:15 - 13:30	287	261	280	7	20
55	13:30 - 13:45	287	258	283	4	25
56	13:45 - 14:00	286	255	281	5	26
57	14:00 - 14:15	287	259	282	6	23
58	14:15 - 14:30	292	261	277	15	16
59	14:30 - 14:45	288	262	274	13	12
60	14:45 - 15:00	290	256	276	15	19
61	15:00 - 15:15	288	266	271	17	5
62	15:15 - 15:30	286	270	272	15	2
63	15:30 - 15:45	284	284	274	10	10
64	15:45 - 16:00	285	284	272	14	12
65	16:00 - 16:15	288	286	276	12	11
66	16:15 - 16:30	295	291	285	11	6
67	16:30 - 16:45	311	308	301	9	6
68	16:45 - 17:00	336	334	333	3	1
69	17:00 - 17:15	361	357	348	13	9
70	17:15 - 17:30	363	369	357	6	12
71	17:30 - 17:45	355	365	351	5	14
72	17:45 - 18:00	354	352	349	6	4
73	18:00 - 18:15	351	350	349	2	1
74	18:15 - 18:30	350	345	345	5	1
75	18:30 - 18:45	342	340	339	3	1
76	18:45 - 19:00	340	339	336	4	2
77	19:00 - 19:15	342	345	339	3	6
78	19:15 - 19:30	340	344	339	1	4
79	19:30 - 19:45	338	341	333	5	8
80	19:45 - 20:00	334	339	336	1	3
81	20:00 - 20:15	329	339	332	3	7
82	20:15 - 20:30	328	338	328	0	10
83	20:30 - 20:45	320	332	318	2	14
84	20:45 - 21:00	317	324	320	3	5
85	21:00 - 21:15	316	319	311	5	8
86	21:15 - 21:30	314	312	302	12	10
87	21:30 - 21:45	303	305	300	3	4
88	21:45 - 22:00	294	299	297	3	2
89	22:00 - 22:15	289	296	286	4	10
90	22:15 - 22:30	281	285	279	2	6
91	22:30 - 22:45	278	280	274	4	6
92	22:45 - 23:00	269	272	270	0	2
93	23:00 - 23:15	264	267	266	2	2
94	23:15 - 23:30	262	264	263	2	1
95	23:30 - 23:45	257	261	256	1	5
96	23:45 - 24:00	256	260	258	2	2