

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

For Date: 07-01-2024

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	1576	1680	1675	98	6
2	00:15 - 00:30	1558	1651	1647	90	3
3	00:30 - 00:45	1559	1632	1610	51	22
4	00:45 - 01:00	1532	1614	1582	50	32
5	01:00 - 01:15	1558	1590	1562	5	28
6	01:15 - 01:30	1558	1585	1539	18	46
7	01:30 - 01:45	1559	1571	1525	34	46
8	01:45 - 02:00	1532	1556	1518	14	39
9	02:00 - 02:15	1509	1541	1510	1	31
10	02:15 - 02:30	1509	1525	1495	14	30
11	02:30 - 02:45	1508	1515	1491	17	24
12	02:45 - 03:00	1496	1507	1488	8	19
13	03:00 - 03:15	1501	1495	1483	18	12
14	03:15 - 03:30	1478	1492	1476	2	16
15	03:30 - 03:45	1480	1510	1469	11	41
16	03:45 - 04:00	1483	1510	1476	7	34
17	04:00 - 04:15	1493	1516	1476	17	40
18	04:15 - 04:30	1493	1529	1486	7	43
19	04:30 - 04:45	1528	1551	1503	25	48
20	04:45 - 05:00	1555	1577	1517	38	60
21	05:00 - 05:15	1598	1619	1547	51	72
22	05:15 - 05:30	1628	1684	1600	27	84
23	05:30 - 05:45	1606	1731	1630	24	100
24	05:45 - 06:00	1669	1814	1698	30	115
25	06:00 - 06:15	1847	1925	1789	58	136
26	06:15 - 06:30	1961	2048	1884	78	165
27	06:30 - 06:45	1965	2137	1988	23	149
28	06:45 - 07:00	2145	2231	2075	70	156
29	07:00 - 07:15	2246	2133	2099	147	35
30	07:15 - 07:30	2246	2166	2149	97	16
31	07:30 - 07:45	2233	2186	2171	62	15
32	07:45 - 08:00	2240	2185	2210	30	25
33	08:00 - 08:15	2221	2208	2205	16	2
34	08:15 - 08:30	2221	2178	2187	34	9
35	08:30 - 08:45	2215	2161	2172	43	12
36	08:45 - 09:00	2150	2125	2132	18	7
37	09:00 - 09:15	2085	2102	2110	24	8
38	09:15 - 09:30	2085	2084	2072	13	13
39	09:30 - 09:45	2083	2039	2039	44	1
40	09:45 - 10:00	2017	2021	2022	5	1
41	10:00 - 10:15	2019	1984	1990	28	7
42	10:15 - 10:30	2019	1988	1964	55	24
43	10:30 - 10:45	2008	1978	1964	44	14
44	10:45 - 11:00	1983	1988	1965	17	22
45	11:00 - 11:15	1981	1981	1952	29	29
46	11:15 - 11:30	1981	1974	1948	32	26
47	11:30 - 11:45	1974	1966	1947	27	19
48	11:45 - 12:00	1941	1983	1961	20	22
49	12:00 - 12:15	1975	1985	1938	37	47
50	12:15 - 12:30	1975	2004	1954	21	51
51	12:30 - 12:45	1972	2002	1957	15	45
52	12:45 - 13:00	1942	2001	1956	14	45
53	13:00 - 13:15	1970	1978	1938	32	40
54	13:15 - 13:30	1970	1985	1924	46	60
55	13:30 - 13:45	1963	1863	1924	40	60
56	13:45 - 14:00	1955	1948	1885	70	63
57	14:00 - 14:15	1950	1961	1846	104	115
58	14:15 - 14:30	1957	1978	1836	121	142
59	14:30 - 14:45	1942	1977	1831	112	147
60	14:45 - 15:00	1951	1983	1816	134	167
61	15:00 - 15:15	2005	1863	1834	170	29
62	15:15 - 15:30	2005	1865	1860	145	5
63	15:30 - 15:45	2008	1898	1891	117	7
64	15:45 - 16:00	2080	1936	1906	175	30
65	16:00 - 16:15	2103	1893	1946	157	53
66	16:15 - 16:30	2263	2019	2011	252	8
67	16:30 - 16:45	2279	2142	2126	153	16
68	16:45 - 17:00	2470	2270	2309	162	39
69	17:00 - 17:15	2752	2390	2486	266	96
70	17:15 - 17:30	2752	2490	2624	128	133
71	17:30 - 17:45	2736	2511	2641	95	130
72	17:45 - 18:00	2710	2469	2650	60	181
73	18:00 - 18:15	2659	2483	2649	10	167
74	18:15 - 18:30	2659	2471	2631	28	160
75	18:30 - 18:45	2713	2467	2621	92	154
76	18:45 - 19:00	2617	2439	2602	15	164
77	19:00 - 19:15	2681	2442	2586	94	144
78	19:15 - 19:30	2595	2425	2573	23	148
79	19:30 - 19:45	2559	2410	2571	12	161
80	19:45 - 20:00	2631	2391	2545	86	154
81	20:00 - 20:15	2588	2421	2507	81	86
82	20:15 - 20:30	2450	2403	2474	24	70
83	20:30 - 20:45	2452	2342	2433	20	90
84	20:45 - 21:00	2365	2279	2389	24	110
85	21:00 - 21:15	2379	2261	2333	46	71
86	21:15 - 21:30	2236	2200	2265	29	65
87	21:30 - 21:45	2230	2142	2194	37	52
88	21:45 - 22:00	2147	2070	2118	29	47
89	22:00 - 22:15	2007	2041	2050	42	9
90	22:15 - 22:30	2017	2029	1990	28	39
91	22:30 - 22:45	2008	1965	1916	92	49
92	22:45 - 23:00	1902	1899	1851	51	48
93	23:00 - 23:15	1802	1840	1778	24	62
94	23:15 - 23:30	1802	1792	1729	72	63
95	23:30 - 23:45	1803	1729	1680	123	48
96	23:45 - 24:00	1729	1695	1650	79	45

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

For Date: 07-01-2024

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	104	110	5	6
2	00:15 - 00:30	103	100	109	6	9
3	00:30 - 00:45	96	108	105	10	3
4	00:45 - 01:00	96	108	101	5	7
5	01:00 - 01:15	91	103	101	10	2
6	01:15 - 01:30	90	103	94	4	9
7	01:30 - 01:45	89	103	97	7	6
8	01:45 - 02:00	96	101	99	3	2
9	02:00 - 02:15	95	103	99	5	4
10	02:15 - 02:30	86	100	98	12	2
11	02:30 - 02:45	87	101	100	12	1
12	02:45 - 03:00	89	98	101	12	2
13	03:00 - 03:15	91	96	102	11	6
14	03:15 - 03:30	91	94	100	9	6
15	03:30 - 03:45	93	96	103	10	7
16	03:45 - 04:00	90	101	105	15	4
17	04:00 - 04:15	87	101	105	17	4
18	04:15 - 04:30	87	105	105	17	0
19	04:30 - 04:45	89	107	102	13	4
20	04:45 - 05:00	91	106	102	12	3
21	05:00 - 05:15	100	106	103	4	3
22	05:15 - 05:30	100	112	109	10	3
23	05:30 - 05:45	97	111	107	9	5
24	05:45 - 06:00	103	118	114	11	4
25	06:00 - 06:15	107	121	119	12	2
26	06:15 - 06:30	114	128	127	13	0
27	06:30 - 06:45	115	134	134	20	1
28	06:45 - 07:00	122	138	136	14	2
29	07:00 - 07:15	128	142	132	4	10
30	07:15 - 07:30	128	143	136	7	7
31	07:30 - 07:45	132	137	139	8	2
32	07:45 - 08:00	130	137	140	9	2
33	08:00 - 08:15	132	136	139	7	3
34	08:15 - 08:30	132	121	135	4	15
35	08:30 - 08:45	131	119	131	0	12
36	08:45 - 09:00	124	120	130	6	11
37	09:00 - 09:15	122	121	129	7	8
38	09:15 - 09:30	118	115	126	8	11
39	09:30 - 09:45	127	105	128	0	22
40	09:45 - 10:00	123	103	124	1	21
41	10:00 - 10:15	119	104	120	1	17
42	10:15 - 10:30	119	102	119	0	17
43	10:30 - 10:45	112	102	118	6	16
44	10:45 - 11:00	107	99	120	13	22
45	11:00 - 11:15	108	100	118	11	18
46	11:15 - 11:30	108	105	119	11	14
47	11:30 - 11:45	106	107	119	13	12
48	11:45 - 12:00	104	112	118	14	5
49	12:00 - 12:15	113	111	115	3	4
50	12:15 - 12:30	106	114	114	8	1
51	12:30 - 12:45	114	113	119	5	6
52	12:45 - 13:00	113	111	114	1	3
53	13:00 - 13:15	102	109	104	1	5
54	13:15 - 13:30	97	112	96	1	16
55	13:30 - 13:45	99	107	96	3	10
56	13:45 - 14:00	97	107	95	1	12
57	14:00 - 14:15	100	102	92	9	10
58	14:15 - 14:30	101	97	94	7	3
59	14:30 - 14:45	104	98	94	10	5
60	14:45 - 15:00	104	101	96	8	5
61	15:00 - 15:15	105	110	95	11	15
62	15:15 - 15:30	106	111	95	11	15
63	15:30 - 15:45	105	111	98	7	13
64	15:45 - 16:00	102	118	101	0	16
65	16:00 - 16:15	111	112	108	3	4
66	16:15 - 16:30	111	120	108	3	12
67	16:30 - 16:45	120	128	119	1	9
68	16:45 - 17:00	140	136	122	18	14
69	17:00 - 17:15	146	138	137	9	1
70	17:15 - 17:30	148	140	148	0	8
71	17:30 - 17:45	153	146	150	3	4
72	17:45 - 18:00	155	150	156	1	7
73	18:00 - 18:15	153	152	158	4	5
74	18:15 - 18:30	151	153	159	8	6
75	18:30 - 18:45	147	153	162	14	9
76	18:45 - 19:00	151	155	159	8	5
77	19:00 - 19:15	150	157	160	10	4
78	19:15 - 19:30	151	148	165	14	16
79	19:30 - 19:45	151	154	165	14	11
80	19:45 - 20:00	153	164	167	15	3
81	20:00 - 20:15	150	166	163	13	3
82	20:15 - 20:30	146	164	159	13	5
83	20:30 - 20:45	150	160	156	6	4
84	20:45 - 21:00	148	159	152	4	7
85	21:00 - 21:15	143	154	147	4	6
86	21:15 - 21:30	139	150	144	5	6
87	21:30 - 21:45	136	146	143	7	3
88	21:45 - 22:00	133	137	143	10	6
89	22:00 - 22:15	130	127	133	3	6
90	22:15 - 22:30	124	129	129	6	0
91	22:30 - 22:45	120	127	128	8	1
92	22:45 - 23:00	114	126	124	10	2
93	23:00 - 23:15	108	124	120	12	4
94	23:15 - 23:30	102	121	118	16	3
95	23:30 - 23:45	103	117	116	13	2
96	23:45 - 24:00	109	116	114	5	2

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

For Date: 07-01-2024

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	901	900	904	4	4
2	00:15 - 00:30	843	887	885	43	2
3	00:30 - 00:45	846	871	864	18	7
4	00:45 - 01:00	824	864	852	28	12
5	01:00 - 01:15	843	856	838	4	18
6	01:15 - 01:30	843	853	829	13	24
7	01:30 - 01:45	846	848	819	27	29
8	01:45 - 02:00	824	839	811	12	27
9	02:00 - 02:15	821	825	808	13	17
10	02:15 - 02:30	821	818	796	25	21
11	02:30 - 02:45	818	809	794	24	14
12	02:45 - 03:00	810	810	792	18	18
13	03:00 - 03:15	799	799	788	11	11
14	03:15 - 03:30	799	795	786	12	8
15	03:30 - 03:45	801	803	776	25	28
16	03:45 - 04:00	807	796	778	29	18
17	04:00 - 04:15	799	792	780	20	12
18	04:15 - 04:30	799	802	783	17	20
19	04:30 - 04:45	801	811	791	11	20
20	04:45 - 05:00	814	822	795	19	27
21	05:00 - 05:15	845	844	819	26	25
22	05:15 - 05:30	845	877	844	1	33
23	05:30 - 05:45	850	901	856	6	46
24	05:45 - 06:00	875	934	884	9	50
25	06:00 - 06:15	1000	998	922	78	76
26	06:15 - 06:30	1052	1080	974	78	106
27	06:30 - 06:45	1126	1154	1034	92	120
28	06:45 - 07:00	1185	1214	1097	87	117
29	07:00 - 07:15	1241	1152	1124	117	28
30	07:15 - 07:30	1268	1183	1150	118	33
31	07:30 - 07:45	1252	1201	1154	99	48
32	07:45 - 08:00	1240	1211	1165	75	46
33	08:00 - 08:15	1221	1116	1152	69	35
34	08:15 - 08:30	1160	1103	1146	15	43
35	08:30 - 08:45	1157	1084	1135	22	50
36	08:45 - 09:00	1115	1067	1112	4	45
37	09:00 - 09:15	1117	1079	1096	21	17
38	09:15 - 09:30	1117	1066	1071	46	5
39	09:30 - 09:45	1054	1040	1049	5	9
40	09:45 - 10:00	1104	1034	1048	56	14
41	10:00 - 10:15	1088	1019	1044	44	25
42	10:15 - 10:30	1088	1017	1039	50	22
43	10:30 - 10:45	1084	1006	1035	49	28
44	10:45 - 11:00	1071	999	1028	44	28
45	11:00 - 11:15	1075	1005	1017	58	12
46	11:15 - 11:30	1075	1007	1014	62	7
47	11:30 - 11:45	1077	996	1020	57	24
48	11:45 - 12:00	1053	1008	1033	20	25
49	12:00 - 12:15	1075	1015	1018	58	2
50	12:15 - 12:30	1075	1018	1030	46	12
51	12:30 - 12:45	1077	1013	1031	47	17
52	12:45 - 13:00	1058	1017	1041	16	25
53	13:00 - 13:15	1063	1001	1043	21	42
54	13:15 - 13:30	1011	999	1034	23	35
55	13:30 - 13:45	1001	924	1033	32	109
56	13:45 - 14:00	990	969	1003	14	34
57	14:00 - 14:15	997	1020	972	25	47
58	14:15 - 14:30	997	1031	963	34	68
59	14:30 - 14:45	1020	1028	956	64	72
60	14:45 - 15:00	1016	1020	929	87	91
61	15:00 - 15:15	1022	936	934	87	1
62	15:15 - 15:30	1022	929	939	83	10
63	15:30 - 15:45	1027	950	948	79	2
64	15:45 - 16:00	1054	962	956	98	6
65	16:00 - 16:15	1086	952	979	107	27
66	16:15 - 16:30	1169	1052	1023	146	29
67	16:30 - 16:45	1181	1144	1090	91	53
68	16:45 - 17:00	1327	1249	1203	124	47
69	17:00 - 17:15	1470	1318	1314	156	5
70	17:15 - 17:30	1470	1370	1389	81	19
71	17:30 - 17:45	1462	1383	1402	60	18
72	17:45 - 18:00	1452	1356	1400	52	44
73	18:00 - 18:15	1429	1346	1403	26	57
74	18:15 - 18:30	1429	1335	1390	38	55
75	18:30 - 18:45	1460	1330	1383	77	52
76	18:45 - 19:00	1412	1310	1373	39	63
77	19:00 - 19:15	1438	1264	1362	77	98
78	19:15 - 19:30	1387	1263	1359	27	97
79	19:30 - 19:45	1380	1253	1357	23	104
80	19:45 - 20:00	1370	1239	1338	32	99
81	20:00 - 20:15	1374	1249	1316	58	67
82	20:15 - 20:30	1322	1238	1300	22	62
83	20:30 - 20:45	1336	1213	1277	59	64
84	20:45 - 21:00	1274	1190	1256	18	66
85	21:00 - 21:15	1255	1174	1228	26	54
86	21:15 - 21:30	1192	1136	1200	7	64
87	21:30 - 21:45	1190	1104	1165	25	61
88	21:45 - 22:00	1139	1074	1122	18	48
89	22:00 - 22:15	1091	1067	1098	7	31
90	22:15 - 22:30	1091	1077	1076	15	0
91	22:30 - 22:45	1091	1047	1036	55	11
92	22:45 - 23:00	1030	1010	1003	27	7
93	23:00 - 23:15	982	978	966	16	12
94	23:15 - 23:30	982	949	936	46	13
95	23:30 - 23:45	926	914	908	18	6
96	23:45 - 24:00	928	897	892	36	5

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

For Date: 07-01-2024

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	85	86	86	1	0
2	00:15 - 00:30	83	83	87	4	4
3	00:30 - 00:45	82	82	85	3	3
4	00:45 - 01:00	81	82	84	3	2
5	01:00 - 01:15	80	81	83	2	2
6	01:15 - 01:30	80	80	81	1	1
7	01:30 - 01:45	80	79	82	2	2
8	01:45 - 02:00	80	79	81	1	2
9	02:00 - 02:15	78	78	79	0	0
10	02:15 - 02:30	79	78	80	1	2
11	02:30 - 02:45	78	79	79	1	1
12	02:45 - 03:00	78	79	79	1	0
13	03:00 - 03:15	78	79	80	2	2
14	03:15 - 03:30	79	80	81	1	1
15	03:30 - 03:45	80	81	82	2	2
16	03:45 - 04:00	82	83	83	1	0
17	04:00 - 04:15	85	86	84	2	3
18	04:15 - 04:30	90	90	88	2	2
19	04:30 - 04:45	95	95	93	2	2
20	04:45 - 05:00	99	102	99	0	3
21	05:00 - 05:15	107	110	105	2	5
22	05:15 - 05:30	118	120	113	5	7
23	05:30 - 05:45	131	130	124	7	7
24	05:45 - 06:00	147	148	138	9	9
25	06:00 - 06:15	152	168	152	0	16
26	06:15 - 06:30	142	174	153	11	20
27	06:30 - 06:45	139	154	152	13	3
28	06:45 - 07:00	138	144	152	14	8
29	07:00 - 07:15	140	152	144	4	8
30	07:15 - 07:30	136	153	143	6	10
31	07:30 - 07:45	137	149	144	7	5
32	07:45 - 08:00	136	146	144	8	3
33	08:00 - 08:15	135	143	136	1	6
34	08:15 - 08:30	135	141	142	7	1
35	08:30 - 08:45	138	149	142	4	7
36	08:45 - 09:00	136	143	141	4	3
37	09:00 - 09:15	133	152	138	5	14
38	09:15 - 09:30	131	150	139	9	11
39	09:30 - 09:45	131	149	145	14	5
40	09:45 - 10:00	128	150	143	15	7
41	10:00 - 10:15	127	139	145	18	6
42	10:15 - 10:30	126	132	140	14	9
43	10:30 - 10:45	128	135	144	16	9
44	10:45 - 11:00	131	139	142	11	3
45	11:00 - 11:15	130	143	143	13	0
46	11:15 - 11:30	125	143	148	23	5
47	11:30 - 11:45	124	143	143	19	0
48	11:45 - 12:00	128	142	143	15	2
49	12:00 - 12:15	124	137	138	14	2
50	12:15 - 12:30	122	132	136	13	4
51	12:30 - 12:45	122	126	131	9	4
52	12:45 - 13:00	121	117	126	5	10
53	13:00 - 13:15	122	126	125	3	1
54	13:15 - 13:30	122	129	125	3	4
55	13:30 - 13:45	121	121	125	4	4
56	13:45 - 14:00	116	125	125	9	0
57	14:00 - 14:15	120	128	126	6	2
58	14:15 - 14:30	124	131	121	3	11
59	14:30 - 14:45	130	134	122	8	12
60	14:45 - 15:00	135	140	135	0	5
61	15:00 - 15:15	142	138	142	0	4
62	15:15 - 15:30	143	142	145	3	3
63	15:30 - 15:45	141	146	149	8	3
64	15:45 - 16:00	143	153	146	3	7
65	16:00 - 16:15	145	156	148	3	8
66	16:15 - 16:30	147	166	154	7	12
67	16:30 - 16:45	154	173	163	9	10
68	16:45 - 17:00	168	187	182	14	5
69	17:00 - 17:15	187	202	197	10	5
70	17:15 - 17:30	198	204	202	4	2
71	17:30 - 17:45	195	200	197	2	3
72	17:45 - 18:00	196	204	199	4	5
73	18:00 - 18:15	200	200	198	2	2
74	18:15 - 18:30	196	202	202	6	1
75	18:30 - 18:45	194	203	202	8	0
76	18:45 - 19:00	196	202	200	4	2
77	19:00 - 19:15	193	201	199	6	2
78	19:15 - 19:30	193	200	198	5	2
79	19:30 - 19:45	194	196	196	2	1
80	19:45 - 20:00	191	193	191	0	2
81	20:00 - 20:15	186	190	185	0	4
82	20:15 - 20:30	175	184	179	4	5
83	20:30 - 20:45	167	172	173	6	1
84	20:45 - 21:00	161	152	166	4	14
85	21:00 - 21:15	152	151	158	5	7
86	21:15 - 21:30	145	149	148	4	1
87	21:30 - 21:45	134	137	139	4	2
88	21:45 - 22:00	126	130	130	4	0
89	22:00 - 22:15	119	123	122	3	1
90	22:15 - 22:30	112	114	114	2	1
91	22:30 - 22:45	108	108	106	2	2
92	22:45 - 23:00	102	103	102	0	1
93	23:00 - 23:15	98	94	97	1	3
94	23:15 - 23:30	94	90	93	1	3
95	23:30 - 23:45	90	86	89	1	3
96	23:45 - 24:00	87	92	87	0	5

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

For Date: 07-01-2024

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	225	233	237	11	4
2	00:15 - 00:30	225	228	235	9	7
3	00:30 - 00:45	227	225	229	2	4
4	00:45 - 01:00	223	222	225	2	3
5	01:00 - 01:15	225	219	228	3	9
6	01:15 - 01:30	225	219	223	2	4
7	01:30 - 01:45	227	218	220	7	2
8	01:45 - 02:00	223	217	224	1	7
9	02:00 - 02:15	220	210	220	0	10
10	02:15 - 02:30	220	213	219	1	6
11	02:30 - 02:45	220	214	220	0	6
12	02:45 - 03:00	218	212	218	0	6
13	03:00 - 03:15	218	213	216	2	3
14	03:15 - 03:30	218	214	216	2	3
15	03:30 - 03:45	219	218	216	3	2
16	03:45 - 04:00	220	220	217	3	3
17	04:00 - 04:15	221	217	217	4	0
18	04:15 - 04:30	221	216	218	4	2
19	04:30 - 04:45	223	217	222	1	6
20	04:45 - 05:00	225	219	225	0	6
21	05:00 - 05:15	234	222	214	20	9
22	05:15 - 05:30	234	224	218	16	6
23	05:30 - 05:45	232	228	224	8	5
24	05:45 - 06:00	237	233	228	9	5
25	06:00 - 06:15	246	234	236	10	2
26	06:15 - 06:30	271	251	245	25	6
27	06:30 - 06:45	275	266	264	11	2
28	06:45 - 07:00	298	282	273	25	9
29	07:00 - 07:15	313	292	283	30	9
30	07:15 - 07:30	286	281	285	1	4
31	07:30 - 07:45	280	271	290	10	19
32	07:45 - 08:00	280	298	302	22	3
33	08:00 - 08:15	281	304	305	24	1
34	08:15 - 08:30	274	299	303	29	5
35	08:30 - 08:45	271	294	304	33	10
36	08:45 - 09:00	269	289	299	30	10
37	09:00 - 09:15	263	301	302	39	1
38	09:15 - 09:30	258	296	297	39	1
39	09:30 - 09:45	254	299	289	35	10
40	09:45 - 10:00	273	291	284	11	7
41	10:00 - 10:15	246	240	263	17	23
42	10:15 - 10:30	240	253	257	17	3
43	10:30 - 10:45	240	266	261	21	5
44	10:45 - 11:00	238	274	270	32	4
45	11:00 - 11:15	239	267	268	29	1
46	11:15 - 11:30	235	265	266	32	2
47	11:30 - 11:45	233	263	261	28	2
48	11:45 - 12:00	220	258	259	39	1
49	12:00 - 12:15	247	257	254	7	3
50	12:15 - 12:30	247	256	252	5	4
51	12:30 - 12:45	253	255	252	1	4
52	12:45 - 13:00	255	260	250	6	10
53	13:00 - 13:15	253	246	244	9	2
54	13:15 - 13:30	253	245	245	8	0
55	13:30 - 13:45	254	257	245	9	12
56	13:45 - 14:00	262	279	246	17	33
57	14:00 - 14:15	254	270	245	8	24
58	14:15 - 14:30	254	274	250	3	24
59	14:30 - 14:45	268	275	251	16	24
60	14:45 - 15:00	270	280	251	19	28
61	15:00 - 15:15	283	277	252	31	25
62	15:15 - 15:30	283	286	262	21	24
63	15:30 - 15:45	284	284	267	17	17
64	15:45 - 16:00	291	292	271	20	21
65	16:00 - 16:15	280	285	274	5	11
66	16:15 - 16:30	283	284	279	4	6
67	16:30 - 16:45	284	287	289	6	3
68	16:45 - 17:00	290	286	297	7	11
69	17:00 - 17:15	308	292	309	1	17
70	17:15 - 17:30	338	304	329	9	25
71	17:30 - 17:45	336	305	336	0	31
72	17:45 - 18:00	335	309	338	3	29
73	18:00 - 18:15	333	317	338	5	21
74	18:15 - 18:30	333	314	335	3	22
75	18:30 - 18:45	308	311	334	26	23
76	18:45 - 19:00	334	308	332	3	24
77	19:00 - 19:15	326	322	330	4	9
78	19:15 - 19:30	326	318	318	8	0
79	19:30 - 19:45	327	315	320	7	5
80	19:45 - 20:00	322	314	318	3	4
81	20:00 - 20:15	313	321	317	4	4
82	20:15 - 20:30	313	324	316	3	8
83	20:30 - 20:45	310	325	314	4	11
84	20:45 - 21:00	311	320	311	0	8
85	21:00 - 21:15	307	315	304	2	10
86	21:15 - 21:30	307	307	297	9	10
87	21:30 - 21:45	305	302	289	16	13
88	21:45 - 22:00	292	295	283	8	12
89	22:00 - 22:15	276	291	274	2	17
90	22:15 - 22:30	276	285	266	11	19
91	22:30 - 22:45	273	276	257	16	19
92	22:45 - 23:00	269	271	250	19	21
93	23:00 - 23:15	259	261	240	19	20
94	23:15 - 23:30	259	256	238	20	18
95	23:30 - 23:45	257	247	234	23	13
96	23:45 - 24:00	246	243	232	15	11

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

For Date: 07-01-2024

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

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

For Date: 07-01-2024

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

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

For Date: 07-01-2024

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	220	218	213	7	5
2	00:15 - 00:30	215	217	209	7	8
3	00:30 - 00:45	203	213	206	4	7
4	00:45 - 01:00	209	207	201	7	5
5	01:00 - 01:15	201	202	197	4	5
6	01:15 - 01:30	201	202	198	4	4
7	01:30 - 01:45	203	197	195	7	1
8	01:45 - 02:00	197	195	191	5	4
9	02:00 - 02:15	196	199	194	2	6
10	02:15 - 02:30	196	193	192	4	1
11	02:30 - 02:45	197	191	189	8	2
12	02:45 - 03:00	193	186	189	4	3
13	03:00 - 03:15	190	188	190	1	2
14	03:15 - 03:30	190	188	186	5	2
15	03:30 - 03:45	189	190	185	4	5
16	03:45 - 04:00	190	186	186	4	1
17	04:00 - 04:15	194	194	183	11	11
18	04:15 - 04:30	194	189	183	11	6
19	04:30 - 04:45	194	191	182	12	9
20	04:45 - 05:00	196	192	181	14	11
21	05:00 - 05:15	194	195	187	7	8
22	05:15 - 05:30	194	202	190	4	12
23	05:30 - 05:45	195	197	189	6	8
24	05:45 - 06:00	201	202	190	11	12
25	06:00 - 06:15	214	204	193	21	10
26	06:15 - 06:30	214	207	200	15	7
27	06:30 - 06:45	215	215	210	5	5
28	06:45 - 07:00	226	229	221	4	8
29	07:00 - 07:15	239	240	231	8	9
30	07:15 - 07:30	242	248	241	2	7
31	07:30 - 07:45	257	263	250	7	13
32	07:45 - 08:00	256	265	260	3	5
33	08:00 - 08:15	261	272	263	3	9
34	08:15 - 08:30	265	275	265	0	10
35	08:30 - 08:45	259	279	265	6	13
36	08:45 - 09:00	256	277	261	5	17
37	09:00 - 09:15	258	279	258	0	21
38	09:15 - 09:30	257	281	258	0	24
39	09:30 - 09:45	255	286	252	3	34
40	09:45 - 10:00	250	282	248	2	34
41	10:00 - 10:15	247	270	246	1	24
42	10:15 - 10:30	244	265	242	2	23
43	10:30 - 10:45	240	260	240	0	21
44	10:45 - 11:00	248	264	239	9	24
45	11:00 - 11:15	237	253	240	2	13
46	11:15 - 11:30	238	248	234	3	14
47	11:30 - 11:45	238	248	233	4	15
48	11:45 - 12:00	242	252	235	6	17
49	12:00 - 12:15	243	243	237	6	6
50	12:15 - 12:30	247	247	246	1	1
51	12:30 - 12:45	242	255	251	9	4
52	12:45 - 13:00	259	257	253	6	4
53	13:00 - 13:15	267	251	253	14	2
54	13:15 - 13:30	250	252	253	3	0
55	13:30 - 13:45	243	239	253	10	13
56	13:45 - 14:00	237	248	242	5	5
57	14:00 - 14:15	233	242	230	3	12
58	14:15 - 14:30	228	236	225	3	12
59	14:30 - 14:45	218	233	223	5	10
60	14:45 - 15:00	214	231	212	2	19
61	15:00 - 15:15	206	222	211	4	11
62	15:15 - 15:30	204	215	209	5	5
63	15:30 - 15:45	201	214	209	8	4
64	15:45 - 16:00	239	212	212	27	0
65	16:00 - 16:15	257	217	217	40	0
66	16:15 - 16:30	257	224	226	31	2
67	16:30 - 16:45	260	233	231	29	2
68	16:45 - 17:00	285	248	249	36	0
69	17:00 - 17:15	310	268	270	40	2
70	17:15 - 17:30	324	285	296	28	11
71	17:30 - 17:45	321	286	301	20	15
72	17:45 - 18:00	328	283	301	27	18
73	18:00 - 18:15	323	281	299	24	18
74	18:15 - 18:30	326	281	297	28	16
75	18:30 - 18:45	323	284	297	27	13
76	18:45 - 19:00	323	282	297	26	15
77	19:00 - 19:15	311	287	300	11	13
78	19:15 - 19:30	311	287	301	11	14
79	19:30 - 19:45	317	289	300	17	11
80	19:45 - 20:00	306	288	299	8	11
81	20:00 - 20:15	313	286	296	17	10
82	20:15 - 20:30	302	282	294	8	12
83	20:30 - 20:45	301	279	290	11	11
84	20:45 - 21:00	292	276	287	4	11
85	21:00 - 21:15	294	270	281	13	11
86	21:15 - 21:30	281	261	274	7	12
87	21:30 - 21:45	282	255	267	15	12
88	21:45 - 22:00	267	249	259	7	11
89	22:00 - 22:15	264	242	250	15	8
90	22:15 - 22:30	253	234	241	12	7
91	22:30 - 22:45	255	226	232	23	6
92	22:45 - 23:00	237	217	224	13	6
93	23:00 - 23:15	234	211	216	18	5
94	23:15 - 23:30	234	208	211	23	3
95	23:30 - 23:45	234	204	205	29	1
96	23:45 - 24:00	224	201	201	23	0