

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

For Date: 26-10-2023

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	2019	1969	1970	48	2
2	00:15 - 00:30	1997	1984	1935	62	49
3	00:30 - 00:45	1975	1964	1906	69	58
4	00:45 - 01:00	1957	1944	1893	64	51
5	01:00 - 01:15	1931	1862	1864	68	2
6	01:15 - 01:30	1910	1832	1852	59	20
7	01:30 - 01:45	1885	1813	1841	43	28
8	01:45 - 02:00	1875	1804	1816	59	12
9	02:00 - 02:15	1867	1794	1813	54	19
10	02:15 - 02:30	1857	1776	1799	58	22
11	02:30 - 02:45	1845	1760	1794	51	34
12	02:45 - 03:00	1824	1749	1789	34	41
13	03:00 - 03:15	1811	1750	1776	35	25
14	03:15 - 03:30	1799	1733	1767	32	34
15	03:30 - 03:45	1784	1726	1755	29	29
16	03:45 - 04:00	1779	1716	1751	28	35
17	04:00 - 04:15	1782	1729	1748	34	19
18	04:15 - 04:30	1776	1733	1746	30	13
19	04:30 - 04:45	1776	1737	1763	13	25
20	04:45 - 05:00	1786	1743	1782	4	39
21	05:00 - 05:15	1798	1765	1800	2	35
22	05:15 - 05:30	1824	1803	1860	36	56
23	05:30 - 05:45	1866	1875	1925	59	50
24	05:45 - 06:00	1901	1950	1994	93	44
25	06:00 - 06:15	1939	2022	2063	124	41
26	06:15 - 06:30	1985	2077	2133	148	56
27	06:30 - 06:45	2019	2118	2169	150	51
28	06:45 - 07:00	2044	2128	2196	153	68
29	07:00 - 07:15	2053	2149	2191	137	42
30	07:15 - 07:30	2064	2157	2194	130	37
31	07:30 - 07:45	2063	2141	2197	134	56
32	07:45 - 08:00	2058	2127	2188	130	61
33	08:00 - 08:15	2032	2111	2164	132	53
34	08:15 - 08:30	2015	2124	2163	148	39
35	08:30 - 08:45	1982	2137	2163	181	26
36	08:45 - 09:00	1973	2147	2153	180	6
37	09:00 - 09:15	1948	2122	2143	195	21
38	09:15 - 09:30	1944	2122	2138	194	15
39	09:30 - 09:45	1944	2124	2160	217	36
40	09:45 - 10:00	1910	2139	2148	238	9
41	10:00 - 10:15	1907	2162	2159	252	3
42	10:15 - 10:30	1929	2185	2240	312	55
43	10:30 - 10:45	1959	2194	2249	290	55
44	10:45 - 11:00	1981	2202	2248	266	45
45	11:00 - 11:15	1996	2194	2258	262	64
46	11:15 - 11:30	2000	2207	2299	299	92
47	11:30 - 11:45	2005	2218	2306	301	88
48	11:45 - 12:00	2019	2233	2316	296	82
49	12:00 - 12:15	2040	2277	2310	271	33
50	12:15 - 12:30	2046	2304	2314	268	10
51	12:30 - 12:45	2032	2317	2345	313	28
52	12:45 - 13:00	2040	2407	2361	321	46
53	13:00 - 13:15	2042	2391	2361	319	30
54	13:15 - 13:30	2027	2415	2365	338	51
55	13:30 - 13:45	2033	2437	2410	377	27
56	13:45 - 14:00	2028	2450	2404	376	46
57	14:00 - 14:15	1998	2448	2397	398	51
58	14:15 - 14:30	1978	2471	2410	431	61
59	14:30 - 14:45	1978	2470	2444	466	25
60	14:45 - 15:00	1945	2503	2446	500	57
61	15:00 - 15:15	1919	2487	2464	546	23
62	15:15 - 15:30	1941	2506	2502	561	4
63	15:30 - 15:45	1958	2533	2522	564	11
64	15:45 - 16:00	1963	2568	2544	582	24
65	16:00 - 16:15	2010	2566	2547	537	19
66	16:15 - 16:30	2083	2610	2605	522	5
67	16:30 - 16:45	2183	2731	2677	494	54
68	16:45 - 17:00	2341	2906	2809	468	97
69	17:00 - 17:15	2531	3148	3036	505	111
70	17:15 - 17:30	2643	3241	3135	492	106
71	17:30 - 17:45	2699	3255	3117	418	138
72	17:45 - 18:00	2713	3243	3058	345	185
73	18:00 - 18:15	2691	3166	3038	347	128
74	18:15 - 18:30	2676	3121	3016	340	105
75	18:30 - 18:45	2660	3098	2976	316	122
76	18:45 - 19:00	2631	3066	2929	299	136
77	19:00 - 19:15	2593	2989	2901	308	88
78	19:15 - 19:30	2564	2948	2875	310	74
79	19:30 - 19:45	2531	2908	2849	319	59
80	19:45 - 20:00	2507	2880	2799	292	81
81	20:00 - 20:15	2470	2805	2748	278	57
82	20:15 - 20:30	2431	2774	2729	298	45
83	20:30 - 20:45	2396	2730	2683	287	46
84	20:45 - 21:00	2367	2684	2644	278	40
85	21:00 - 21:15	2322	2636	2582	260	53
86	21:15 - 21:30	2286	2582	2527	241	55
87	21:30 - 21:45	2250	2539	2461	211	78
88	21:45 - 22:00	2209	2478	2414	205	65
89	22:00 - 22:15	2159	2406	2392	232	14
90	22:15 - 22:30	2137	2367	2338	201	29
91	22:30 - 22:45	2091	2325	2294	203	31
92	22:45 - 23:00	2052	2280	2245	193	35
93	23:00 - 23:15	2020	2237	2201	181	36
94	23:15 - 23:30	2011	2204	2164	153	40
95	23:30 - 23:45	1988	2149	2121	132	29
96	23:45 - 24:00	1960	2116	2082	122	34

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

For Date: 26-10-2023

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	93	90	94	1	4
2	00:15 - 00:30	93	90	91	2	1
3	00:30 - 00:45	93	89	91	3	1
4	00:45 - 01:00	90	90	90	0	0
5	01:00 - 01:15	93	91	89	5	3
6	01:15 - 01:30	93	88	87	6	1
7	01:30 - 01:45	80	85	87	7	1
8	01:45 - 02:00	76	86	85	8	2
9	02:00 - 02:15	90	86	86	4	0
10	02:15 - 02:30	90	85	87	3	1
11	02:30 - 02:45	90	83	90	1	6
12	02:45 - 03:00	88	84	89	1	5
13	03:00 - 03:15	85	84	88	4	4
14	03:15 - 03:30	85	83	87	2	4
15	03:30 - 03:45	85	84	85	0	2
16	03:45 - 04:00	84	84	86	2	2
17	04:00 - 04:15	80	84	87	6	2
18	04:15 - 04:30	80	85	86	5	1
19	04:30 - 04:45	80	84	87	7	4
20	04:45 - 05:00	81	83	87	6	4
21	05:00 - 05:15	92	85	88	4	3
22	05:15 - 05:30	92	88	95	3	6
23	05:30 - 05:45	89	88	94	5	6
24	05:45 - 06:00	91	91	99	8	8
25	06:00 - 06:15	92	94	100	8	6
26	06:15 - 06:30	107	101	107	0	6
27	06:30 - 06:45	112	109	110	1	2
28	06:45 - 07:00	115	111	113	2	3
29	07:00 - 07:15	112	116	115	3	1
30	07:15 - 07:30	112	118	118	6	0
31	07:30 - 07:45	113	118	117	4	1
32	07:45 - 08:00	115	118	117	2	1
33	08:00 - 08:15	115	118	114	1	5
34	08:15 - 08:30	110	116	115	5	1
35	08:30 - 08:45	110	113	117	7	4
36	08:45 - 09:00	113	112	118	5	6
37	09:00 - 09:15	108	108	115	7	7
38	09:15 - 09:30	108	102	112	4	10
39	09:30 - 09:45	106	102	110	4	7
40	09:45 - 10:00	103	109	103	0	6
41	10:00 - 10:15	105	110	106	2	4
42	10:15 - 10:30	105	108	109	4	1
43	10:30 - 10:45	103	105	110	7	5
44	10:45 - 11:00	106	111	109	3	3
45	11:00 - 11:15	107	113	105	2	9
46	11:15 - 11:30	107	111	109	2	2
47	11:30 - 11:45	105	106	110	5	4
48	11:45 - 12:00	107	104	111	5	7
49	12:00 - 12:15	107	96	113	6	17
50	12:15 - 12:30	107	105	116	8	11
51	12:30 - 12:45	108	110	115	6	5
52	12:45 - 13:00	112	111	112	0	2
53	13:00 - 13:15	109	114	115	6	1
54	13:15 - 13:30	109	116	113	4	3
55	13:30 - 13:45	112	114	114	2	0
56	13:45 - 14:00	113	111	109	4	3
57	14:00 - 14:15	110	111	104	6	7
58	14:15 - 14:30	110	108	106	4	3
59	14:30 - 14:45	114	107	110	3	4
60	14:45 - 15:00	106	111	97	9	14
61	15:00 - 15:15	105	109	107	2	1
62	15:15 - 15:30	107	111	113	6	3
63	15:30 - 15:45	117	116	103	14	13
64	15:45 - 16:00	114	119	112	3	7
65	16:00 - 16:15	106	115	119	12	3
66	16:15 - 16:30	111	116	120	10	4
67	16:30 - 16:45	124	123	125	1	2
68	16:45 - 17:00	118	132	130	12	1
69	17:00 - 17:15	131	138	140	9	2
70	17:15 - 17:30	134	146	145	11	1
71	17:30 - 17:45	137	144	146	9	2
72	17:45 - 18:00	139	149	132	6	17
73	18:00 - 18:15	131	151	140	8	11
74	18:15 - 18:30	131	149	143	12	6
75	18:30 - 18:45	135	149	142	8	7
76	18:45 - 19:00	136	145	133	3	11
77	19:00 - 19:15	138	141	132	5	8
78	19:15 - 19:30	138	143	137	0	6
79	19:30 - 19:45	136	141	138	1	3
80	19:45 - 20:00	128	139	134	6	5
81	20:00 - 20:15	124	135	131	7	4
82	20:15 - 20:30	123	130	131	8	1
83	20:30 - 20:45	122	129	127	5	2
84	20:45 - 21:00	116	126	126	10	1
85	21:00 - 21:15	108	120	119	11	1
86	21:15 - 21:30	111	119	117	7	1
87	21:30 - 21:45	109	119	115	6	3
88	21:45 - 22:00	106	114	113	7	1
89	22:00 - 22:15	99	108	106	7	2
90	22:15 - 22:30	101	101	104	3	3
91	22:30 - 22:45	87	101	100	13	1
92	22:45 - 23:00	87	100	99	12	1
93	23:00 - 23:15	87	99	98	11	1
94	23:15 - 23:30	90	99	96	6	3
95	23:30 - 23:45	90	96	94	4	2
96	23:45 - 24:00	99	96	88	10	8

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

For Date: 26-10-2023

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	1175	1158	1166	10	7
2	00:15 - 00:30	1163	1181	1148	16	33
3	00:30 - 00:45	1152	1173	1132	20	40
4	00:45 - 01:00	1138	1155	1123	14	31
5	01:00 - 01:15	1121	1086	1108	13	23
6	01:15 - 01:30	1105	1061	1100	5	38
7	01:30 - 01:45	1092	1047	1092	0	45
8	01:45 - 02:00	1088	1039	1081	7	42
9	02:00 - 02:15	1078	1064	1081	3	17
10	02:15 - 02:30	1069	1055	1073	4	18
11	02:30 - 02:45	1057	1045	1065	8	20
12	02:45 - 03:00	1040	1035	1061	20	26
13	03:00 - 03:15	1033	1036	1049	17	14
14	03:15 - 03:30	1025	1030	1041	16	11
15	03:30 - 03:45	1016	1022	1029	13	7
16	03:45 - 04:00	1009	1012	1027	17	15
17	04:00 - 04:15	1004	1017	1018	14	1
18	04:15 - 04:30	998	1013	1011	12	3
19	04:30 - 04:45	989	1015	1015	26	1
20	04:45 - 05:00	992	1016	1019	27	3
21	05:00 - 05:15	984	1018	1019	36	2
22	05:15 - 05:30	976	1015	1036	60	20
23	05:30 - 05:45	979	1036	1056	77	20
24	05:45 - 06:00	986	1068	1064	78	4
25	06:00 - 06:15	973	1098	1091	117	8
26	06:15 - 06:30	973	1125	1123	150	1
27	06:30 - 06:45	978	1130	1136	158	6
28	06:45 - 07:00	1005	1115	1139	134	24
29	07:00 - 07:15	1042	1115	1135	93	20
30	07:15 - 07:30	1042	1108	1131	89	22
31	07:30 - 07:45	1022	1100	1133	111	32
32	07:45 - 08:00	1052	1093	1139	87	46
33	08:00 - 08:15	1042	1085	1129	88	44
34	08:15 - 08:30	1042	1105	1146	105	41
35	08:30 - 08:45	1037	1131	1153	115	21
36	08:45 - 09:00	1069	1149	1154	85	6
37	09:00 - 09:15	971	1152	1159	189	8
38	09:15 - 09:30	973	1165	1176	203	11
39	09:30 - 09:45	973	1167	1193	220	27
40	09:45 - 10:00	950	1177	1205	255	28
41	10:00 - 10:15	957	1199	1243	286	44
42	10:15 - 10:30	983	1230	1323	340	93
43	10:30 - 10:45	1015	1243	1342	327	98
44	10:45 - 11:00	1043	1256	1338	295	82
45	11:00 - 11:15	1063	1330	1353	290	23
46	11:15 - 11:30	1072	1338	1378	307	41
47	11:30 - 11:45	1081	1346	1380	298	34
48	11:45 - 12:00	1088	1363	1393	304	29
49	12:00 - 12:15	1117	1406	1386	269	20
50	12:15 - 12:30	1126	1417	1383	257	34
51	12:30 - 12:45	1109	1429	1406	296	23
52	12:45 - 13:00	1108	1532	1423	315	109
53	13:00 - 13:15	1111	1524	1419	308	105
54	13:15 - 13:30	1100	1541	1426	326	115
55	13:30 - 13:45	1097	1555	1468	371	87
56	13:45 - 14:00	1087	1565	1459	372	106
57	14:00 - 14:15	1057	1454	1445	388	9
58	14:15 - 14:30	1024	1462	1446	422	17
59	14:30 - 14:45	1021	1451	1466	445	15
60	14:45 - 15:00	987	1468	1466	479	1
61	15:00 - 15:15	961	1463	1473	511	9
62	15:15 - 15:30	945	1458	1474	529	16
63	15:30 - 15:45	946	1463	1491	545	28
64	15:45 - 16:00	942	1472	1493	550	21
65	16:00 - 16:15	969	1484	1499	530	15
66	16:15 - 16:30	1005	1501	1509	504	8
67	16:30 - 16:45	1067	1574	1533	466	41
68	16:45 - 17:00	1165	1705	1609	444	96
69	17:00 - 17:15	1231	1843	1765	534	78
70	17:15 - 17:30	1351	1882	1815	464	66
71	17:30 - 17:45	1402	1889	1805	404	83
72	17:45 - 18:00	1359	1887	1790	431	98
73	18:00 - 18:15	1426	1850	1769	344	81
74	18:15 - 18:30	1432	1824	1761	329	62
75	18:30 - 18:45	1429	1813	1748	319	65
76	18:45 - 19:00	1421	1802	1730	310	71
77	19:00 - 19:15	1408	1770	1716	308	55
78	19:15 - 19:30	1396	1753	1698	301	55
79	19:30 - 19:45	1388	1733	1689	301	44
80	19:45 - 20:00	1379	1715	1659	280	57
81	20:00 - 20:15	1365	1678	1620	256	57
82	20:15 - 20:30	1349	1670	1618	269	52
83	20:30 - 20:45	1338	1657	1599	261	57
84	20:45 - 21:00	1322	1624	1574	252	50
85	21:00 - 21:15	1308	1581	1547	239	34
86	21:15 - 21:30	1288	1545	1512	224	33
87	21:30 - 21:45	1275	1523	1475	200	49
88	21:45 - 22:00	1260	1494	1449	189	45
89	22:00 - 22:15	1231	1454	1443	212	10
90	22:15 - 22:30	1219	1435	1421	202	14
91	22:30 - 22:45	1201	1410	1397	197	13
92	22:45 - 23:00	1178	1386	1365	187	22
93	23:00 - 23:15	1165	1358	1338	174	20
94	23:15 - 23:30	1165	1343	1314	149	30
95	23:30 - 23:45	1154	1312	1287	134	25
96	23:45 - 24:00	1136	1284	1262	127	22

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

For Date: 26-10-2023

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	73	61	59	14	2
2	00:15 - 00:30	73	60	59	14	1
3	00:30 - 00:45	72	59	57	15	2
4	00:45 - 01:00	70	59	57	14	3
5	01:00 - 01:15	73	59	57	16	2
6	01:15 - 01:30	73	59	57	16	2
7	01:30 - 01:45	72	58	57	16	2
8	01:45 - 02:00	70	58	55	15	3
9	02:00 - 02:15	69	58	55	15	3
10	02:15 - 02:30	69	58	55	15	3
11	02:30 - 02:45	68	58	54	13	3
12	02:45 - 03:00	68	58	54	14	3
13	03:00 - 03:15	68	57	55	14	3
14	03:15 - 03:30	68	57	55	13	2
15	03:30 - 03:45	67	58	56	11	2
16	03:45 - 04:00	68	59	57	11	1
17	04:00 - 04:15	71	60	60	11	0
18	04:15 - 04:30	71	62	63	7	1
19	04:30 - 04:45	72	65	68	4	2
20	04:45 - 05:00	78	69	73	5	4
21	05:00 - 05:15	93	78	80	13	3
22	05:15 - 05:30	93	89	96	3	7
23	05:30 - 05:45	111	105	112	1	7
24	05:45 - 06:00	123	119	127	4	7
25	06:00 - 06:15	131	133	138	7	5
26	06:15 - 06:30	146	142	146	0	4
27	06:30 - 06:45	149	151	151	1	0
28	06:45 - 07:00	152	153	152	0	1
29	07:00 - 07:15	155	153	148	7	5
30	07:15 - 07:30	155	152	145	9	7
31	07:30 - 07:45	152	149	144	7	5
32	07:45 - 08:00	150	146	143	7	4
33	08:00 - 08:15	136	139	135	0	4
34	08:15 - 08:30	136	138	130	5	7
35	08:30 - 08:45	135	136	125	10	11
36	08:45 - 09:00	129	134	124	5	10
37	09:00 - 09:15	133	125	122	11	3
38	09:15 - 09:30	133	122	120	13	2
39	09:30 - 09:45	129	120	117	12	3
40	09:45 - 10:00	126	119	107	19	12
41	10:00 - 10:15	119	114	106	13	9
42	10:15 - 10:30	119	114	102	17	12
43	10:30 - 10:45	108	106	98	11	9
44	10:45 - 11:00	112	105	100	12	5
45	11:00 - 11:15	112	98	97	15	1
46	11:15 - 11:30	101	98	97	3	1
47	11:30 - 11:45	96	96	96	0	0
48	11:45 - 12:00	95	96	96	0	0
49	12:00 - 12:15	91	91	95	4	5
50	12:15 - 12:30	90	93	93	4	0
51	12:30 - 12:45	89	87	95	6	9
52	12:45 - 13:00	88	79	95	7	16
53	13:00 - 13:15	87	80	95	7	14
54	13:15 - 13:30	88	80	97	9	16
55	13:30 - 13:45	90	84	97	7	13
56	13:45 - 14:00	93	91	98	5	8
57	14:00 - 14:15	95	94	100	5	7
58	14:15 - 14:30	98	96	101	3	5
59	14:30 - 14:45	100	101	104	4	3
60	14:45 - 15:00	103	110	109	6	0
61	15:00 - 15:15	106	111	111	5	0
62	15:15 - 15:30	115	114	114	1	0
63	15:30 - 15:45	125	123	119	7	4
64	15:45 - 16:00	119	125	123	4	2
65	16:00 - 16:15	137	128	126	11	2
66	16:15 - 16:30	137	137	137	0	1
67	16:30 - 16:45	154	149	142	11	7
68	16:45 - 17:00	169	160	156	13	4
69	17:00 - 17:15	187	175	176	11	2
70	17:15 - 17:30	189	173	188	1	14
71	17:30 - 17:45	189	169	185	4	16
72	17:45 - 18:00	181	161	175	6	15
73	18:00 - 18:15	169	156	170	1	14
74	18:15 - 18:30	159	149	163	3	14
75	18:30 - 18:45	150	142	155	5	13
76	18:45 - 19:00	146	134	147	1	13
77	19:00 - 19:15	142	130	140	2	9
78	19:15 - 19:30	135	124	135	0	11
79	19:30 - 19:45	129	118	129	1	11
80	19:45 - 20:00	124	114	125	1	11
81	20:00 - 20:15	120	111	121	1	10
82	20:15 - 20:30	114	105	116	2	11
83	20:30 - 20:45	110	98	112	2	14
84	20:45 - 21:00	107	95	108	1	13
85	21:00 - 21:15	103	94	102	1	8
86	21:15 - 21:30	100	91	97	4	6
87	21:30 - 21:45	92	86	91	1	5
88	21:45 - 22:00	86	82	85	2	2
89	22:00 - 22:15	84	80	81	3	2
90	22:15 - 22:30	82	77	76	5	1
91	22:30 - 22:45	78	75	74	4	1
92	22:45 - 23:00	80	71	72	8	1
93	23:00 - 23:15	77	69	68	9	1
94	23:15 - 23:30	77	66	66	11	0
95	23:30 - 23:45	79	64	66	13	1
96	23:45 - 24:00	74	63	64	10	1

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

For Date: 26-10-2023

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	210	211	215	5	4
2	00:15 - 00:30	207	208	209	2	1
3	00:30 - 00:45	204	203	205	1	1
4	00:45 - 01:00	202	204	204	2	1
5	01:00 - 01:15	197	198	197	0	1
6	01:15 - 01:30	196	199	198	2	2
7	01:30 - 01:45	195	201	197	2	4
8	01:45 - 02:00	197	201	190	7	10
9	02:00 - 02:15	195	203	188	7	15
10	02:15 - 02:30	195	196	184	11	12
11	02:30 - 02:45	194	195	186	7	8
12	02:45 - 03:00	192	194	188	4	6
13	03:00 - 03:15	173	197	187	14	10
14	03:15 - 03:30	173	189	191	18	2
15	03:30 - 03:45	170	189	193	23	4
16	03:45 - 04:00	177	192	193	16	1
17	04:00 - 04:15	185	199	197	11	3
18	04:15 - 04:30	185	203	199	14	4
19	04:30 - 04:45	186	203	203	17	0
20	04:45 - 05:00	186	201	209	23	8
21	05:00 - 05:15	202	205	210	9	5
22	05:15 - 05:30	214	219	222	8	3
23	05:30 - 05:45	224	235	235	11	1
24	05:45 - 06:00	236	248	254	18	6
25	06:00 - 06:15	246	266	272	26	6
26	06:15 - 06:30	255	272	281	26	9
27	06:30 - 06:45	263	276	288	26	12
28	06:45 - 07:00	268	288	295	26	7
29	07:00 - 07:15	261	292	289	28	3
30	07:15 - 07:30	261	288	288	27	0
31	07:30 - 07:45	270	285	286	17	1
32	07:45 - 08:00	271	285	279	9	6
33	08:00 - 08:15	267	281	277	10	4
34	08:15 - 08:30	267	280	266	1	14
35	08:30 - 08:45	264	271	268	4	3
36	08:45 - 09:00	261	264	260	1	4
37	09:00 - 09:15	248	260	260	13	0
38	09:15 - 09:30	248	257	261	13	3
39	09:30 - 09:45	260	253	259	1	6
40	09:45 - 10:00	239	253	252	13	0
41	10:00 - 10:15	256	250	242	14	8
42	10:15 - 10:30	236	243	241	5	2
43	10:30 - 10:45	237	245	236	2	10
44	10:45 - 11:00	243	243	234	8	9
45	11:00 - 11:15	238	240	235	3	5
46	11:15 - 11:30	239	239	240	1	1
47	11:30 - 11:45	238	241	244	6	3
48	11:45 - 12:00	226	236	238	11	2
49	12:00 - 12:15	224	236	238	13	2
50	12:15 - 12:30	224	236	233	9	3
51	12:30 - 12:45	218	232	237	19	5
52	12:45 - 13:00	226	234	237	11	3
53	13:00 - 13:15	226	228	237	10	8
54	13:15 - 13:30	226	230	230	4	0
55	13:30 - 13:45	230	228	230	0	2
56	13:45 - 14:00	227	231	233	6	1
57	14:00 - 14:15	232	235	234	2	1
58	14:15 - 14:30	235	241	238	4	2
59	14:30 - 14:45	234	240	245	11	5
60	14:45 - 15:00	234	240	244	10	4
61	15:00 - 15:15	225	231	239	14	8
62	15:15 - 15:30	247	240	245	2	6
63	15:30 - 15:45	247	240	248	1	8
64	15:45 - 16:00	248	248	253	5	5
65	16:00 - 16:15	253	243	242	11	0
66	16:15 - 16:30	261	247	273	12	26
67	16:30 - 16:45	263	263	286	23	23
68	16:45 - 17:00	275	269	298	24	30
69	17:00 - 17:15	293	302	299	6	3
70	17:15 - 17:30	303	316	298	6	18
71	17:30 - 17:45	311	330	302	9	28
72	17:45 - 18:00	315	335	300	15	35
73	18:00 - 18:15	314	318	301	12	17
74	18:15 - 18:30	317	320	299	18	20
75	18:30 - 18:45	317	321	296	21	26
76	18:45 - 19:00	313	321	292	21	29
77	19:00 - 19:15	286	305	293	7	12
78	19:15 - 19:30	286	300	293	7	7
79	19:30 - 19:45	283	294	291	8	3
80	19:45 - 20:00	276	293	290	15	3
81	20:00 - 20:15	269	285	292	22	7
82	20:15 - 20:30	269	278	288	19	10
83	20:30 - 20:45	272	268	281	8	13
84	20:45 - 21:00	262	272	272	10	0
85	21:00 - 21:15	248	269	262	15	7
86	21:15 - 21:30	248	265	260	13	5
87	21:30 - 21:45	245	257	253	8	4
88	21:45 - 22:00	234	248	243	9	5
89	22:00 - 22:15	225	241	243	19	2
90	22:15 - 22:30	225	237	237	12	0
91	22:30 - 22:45	224	232	233	9	0
92	22:45 - 23:00	215	227	231	17	4
93	23:00 - 23:15	223	221	225	3	4
94	23:15 - 23:30	202	214	222	20	8
95	23:30 - 23:45	201	202	218	17	16
96	23:45 - 24:00	210	208	214	4	7

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

For Date: 26-10-2023

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

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

For Date: 26-10-2023

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	78	72	71	7	1
2	00:15 - 00:30	77	71	67	9	4
3	00:30 - 00:45	76	71	66	10	4
4	00:45 - 01:00	76	70	65	10	5
5	01:00 - 01:15	75	68	65	11	4
6	01:15 - 01:30	75	66	64	10	2
7	01:30 - 01:45	74	65	67	7	2
8	01:45 - 02:00	72	65	67	5	3
9	02:00 - 02:15	72	65	67	5	2
10	02:15 - 02:30	72	66	66	6	0
11	02:30 - 02:45	72	67	66	6	1
12	02:45 - 03:00	73	66	66	7	1
13	03:00 - 03:15	73	66	66	7	1
14	03:15 - 03:30	72	66	65	7	1
15	03:30 - 03:45	73	67	66	8	1
16	03:45 - 04:00	74	67	66	8	1
17	04:00 - 04:15	76	69	65	10	3
18	04:15 - 04:30	77	70	65	12	5
19	04:30 - 04:45	81	73	68	13	5
20	04:45 - 05:00	85	77	71	14	6
21	05:00 - 05:15	93	83	80	13	3
22	05:15 - 05:30	106	94	94	12	0
23	05:30 - 05:45	118	109	109	9	0
24	05:45 - 06:00	112	116	124	13	8
25	06:00 - 06:15	117	116	127	10	11
26	06:15 - 06:30	117	114	126	9	13
27	06:30 - 06:45	116	113	124	7	11
28	06:45 - 07:00	116	110	121	5	12
29	07:00 - 07:15	116	113	120	3	6
30	07:15 - 07:30	114	118	117	2	1
31	07:30 - 07:45	113	113	116	2	3
32	07:45 - 08:00	112	108	110	2	2
33	08:00 - 08:15	114	105	105	9	1
34	08:15 - 08:30	113	108	102	11	6
35	08:30 - 08:45	111	108	102	9	5
36	08:45 - 09:00	110	104	100	10	4
37	09:00 - 09:15	108	101	100	8	2
38	09:15 - 09:30	110	99	91	19	8
39	09:30 - 09:45	116	100	98	18	2
40	09:45 - 10:00	102	97	95	7	3
41	10:00 - 10:15	97	96	92	5	4
42	10:15 - 10:30	96	94	91	5	2
43	10:30 - 10:45	95	96	86	9	10
44	10:45 - 11:00	96	92	89	7	3
45	11:00 - 11:15	96	87	95	2	7
46	11:15 - 11:30	97	89	93	4	4
47	11:30 - 11:45	95	86	88	6	2
48	11:45 - 12:00	93	89	90	3	1
49	12:00 - 12:15	96	90	91	5	0
50	12:15 - 12:30	97	90	92	5	2
51	12:30 - 12:45	97	88	97	0	10
52	12:45 - 13:00	100	92	97	3	6
53	13:00 - 13:15	102	91	95	7	5
54	13:15 - 13:30	104	92	98	7	6
55	13:30 - 13:45	106	98	100	6	2
56	13:45 - 14:00	108	100	103	6	3
57	14:00 - 14:15	119	104	105	14	2
58	14:15 - 14:30	119	110	110	9	0
59	14:30 - 14:45	116	113	108	8	5
60	14:45 - 15:00	113	113	118	6	6
61	15:00 - 15:15	105	117	121	15	4
62	15:15 - 15:30	125	114	130	6	16
63	15:30 - 15:45	128	116	130	2	14
64	15:45 - 16:00	127	124	131	5	7
65	16:00 - 16:15	126	123	129	3	6
66	16:15 - 16:30	131	131	134	3	3
67	16:30 - 16:45	133	131	137	4	7
68	16:45 - 17:00	135	133	137	2	5
69	17:00 - 17:15	138	143	139	1	4
70	17:15 - 17:30	139	144	146	6	2
71	17:30 - 17:45	136	141	145	9	4
72	17:45 - 18:00	136	137	132	3	4
73	18:00 - 18:15	133	132	129	4	4
74	18:15 - 18:30	130	131	128	2	3
75	18:30 - 18:45	131	127	128	2	1
76	18:45 - 19:00	130	123	130	0	6
77	19:00 - 19:15	124	122	127	3	4
78	19:15 - 19:30	121	115	123	3	8
79	19:30 - 19:45	118	117	120	2	3
80	19:45 - 20:00	115	115	113	2	2
81	20:00 - 20:15	112	110	112	0	1
82	20:15 - 20:30	110	106	108	2	1
83	20:30 - 20:45	107	102	104	4	2
84	20:45 - 21:00	103	100	110	7	11
85	21:00 - 21:15	99	101	105	6	4
86	21:15 - 21:30	96	96	98	2	2
87	21:30 - 21:45	94	92	93	1	1
88	21:45 - 22:00	92	88	94	2	6
89	22:00 - 22:15	89	86	99	9	13
90	22:15 - 22:30	86	85	90	4	5
91	22:30 - 22:45	84	81	85	1	4
92	22:45 - 23:00	82	77	80	1	4
93	23:00 - 23:15	80	77	82	2	5
94	23:15 - 23:30	79	75	85	7	10
95	23:30 - 23:45	77	74	81	4	8
96	23:45 - 24:00	76	74	79	3	5

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

For Date: 26-10-2023

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	347	313	316	32	2
2	00:15 - 00:30	345	312	312	32	1
3	00:30 - 00:45	341	309	307	34	2
4	00:45 - 01:00	340	307	307	33	0
5	01:00 - 01:15	338	301	303	35	2
6	01:15 - 01:30	336	299	301	35	1
7	01:30 - 01:45	332	298	297	34	1
8	01:45 - 02:00	330	297	294	36	3
9	02:00 - 02:15	329	296	293	36	3
10	02:15 - 02:30	328	293	291	36	2
11	02:30 - 02:45	326	291	291	36	1
12	02:45 - 03:00	325	289	289	36	0
13	03:00 - 03:15	323	286	288	34	3
14	03:15 - 03:30	321	285	285	35	0
15	03:30 - 03:45	319	282	283	36	1
16	03:45 - 04:00	319	278	280	38	2
17	04:00 - 04:15	314	275	280	34	5
18	04:15 - 04:30	314	273	280	35	6
19	04:30 - 04:45	313	272	279	33	7
20	04:45 - 05:00	310	270	279	30	9
21	05:00 - 05:15	303	266	276	28	10
22	05:15 - 05:30	294	259	266	28	7
23	05:30 - 05:45	286	257	261	25	4
24	05:45 - 06:00	280	256	261	20	5
25	06:00 - 06:15	277	255	261	16	7
26	06:15 - 06:30	275	257	269	6	12
27	06:30 - 06:45	276	264	272	4	8
28	06:45 - 07:00	279	270	284	5	14
29	07:00 - 07:15	285	275	289	4	15
30	07:15 - 07:30	288	283	300	12	17
31	07:30 - 07:45	288	293	304	15	11
32	07:45 - 08:00	291	294	302	11	8
33	08:00 - 08:15	295	295	310	15	15
34	08:15 - 08:30	297	294	311	15	17
35	08:30 - 08:45	298	298	315	16	17
36	08:45 - 09:00	300	301	313	13	12
37	09:00 - 09:15	300	301	320	20	18
38	09:15 - 09:30	299	302	313	13	11
39	09:30 - 09:45	299	303	317	18	14
40	09:45 - 10:00	299	305	322	23	18
41	10:00 - 10:15	296	312	306	10	6
42	10:15 - 10:30	306	318	312	7	5
43	10:30 - 10:45	321	320	316	5	4
44	10:45 - 11:00	322	320	315	7	5
45	11:00 - 11:15	320	314	315	5	1
46	11:15 - 11:30	317	322	321	4	1
47	11:30 - 11:45	318	331	327	9	4
48	11:45 - 12:00	325	334	327	2	7
49	12:00 - 12:15	322	330	327	6	3
50	12:15 - 12:30	325	333	335	10	2
51	12:30 - 12:45	328	344	332	4	11
52	12:45 - 13:00	331	343	333	2	10
53	13:00 - 13:15	331	341	339	8	2
54	13:15 - 13:30	330	344	342	12	3
55	13:30 - 13:45	331	345	341	10	4
56	13:45 - 14:00	329	341	342	13	1
57	14:00 - 14:15	324	342	344	20	2
58	14:15 - 14:30	322	342	340	18	2
59	14:30 - 14:45	318	337	339	21	2
60	14:45 - 15:00	315	336	336	21	0
61	15:00 - 15:15	314	332	331	17	1
62	15:15 - 15:30	311	329	331	20	2
63	15:30 - 15:45	313	326	329	16	2
64	15:45 - 16:00	313	328	326	13	1
65	16:00 - 16:15	316	326	324	9	1
66	16:15 - 16:30	326	323	321	6	3
67	16:30 - 16:45	335	334	335	0	1
68	16:45 - 17:00	353	351	355	3	5
69	17:00 - 17:15	385	390	390	5	0
70	17:15 - 17:30	413	415	414	2	1
71	17:30 - 17:45	417	420	412	5	7
72	17:45 - 18:00	419	417	411	8	6
73	18:00 - 18:15	399	411	411	12	0
74	18:15 - 18:30	392	404	404	12	1
75	18:30 - 18:45	389	403	401	12	2
76	18:45 - 19:00	386	401	396	10	6
77	19:00 - 19:15	383	394	394	11	0
78	19:15 - 19:30	381	390	391	10	1
79	19:30 - 19:45	377	388	387	10	0
80	19:45 - 20:00	372	388	387	14	2
81	20:00 - 20:15	369	387	385	17	2
82	20:15 - 20:30	366	385	383	17	2
83	20:30 - 20:45	362	380	374	11	6
84	20:45 - 21:00	360	373	366	6	7
85	21:00 - 21:15	358	366	363	6	2
86	21:15 - 21:30	354	365	363	9	3
87	21:30 - 21:45	353	366	357	4	9
88	21:45 - 22:00	351	359	355	4	4
89	22:00 - 22:15	349	354	350	1	4
90	22:15 - 22:30	347	352	345	3	8
91	22:30 - 22:45	345	349	343	2	6
92	22:45 - 23:00	342	346	340	2	6
93	23:00 - 23:15	341	346	335	5	11
94	23:15 - 23:30	338	343	329	9	14
95	23:30 - 23:45	335	341	324	11	17
96	23:45 - 24:00	333	331	325	8	6