

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 02-11-2023

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	1965	1946	2046	82	101
2	00:15 - 00:30	1933	1917	2016	83	99
3	00:30 - 00:45	1917	1903	1981	64	78
4	00:45 - 01:00	1903	1882	1984	81	102
5	01:00 - 01:15	1883	1957	1951	68	6
6	01:15 - 01:30	1866	1947	1930	64	17
7	01:30 - 01:45	1852	1923	1925	73	3
8	01:45 - 02:00	1840	1909	1906	65	3
9	02:00 - 02:15	1825	1884	1888	63	4
10	02:15 - 02:30	1817	1873	1891	74	17
11	02:30 - 02:45	1805	1872	1871	66	1
12	02:45 - 03:00	1799	1861	1862	62	1
13	03:00 - 03:15	1796	1848	1857	62	10
14	03:15 - 03:30	1787	1672	1851	64	179
15	03:30 - 03:45	1781	1685	1848	67	163
16	03:45 - 04:00	1777	1687	1828	50	140
17	04:00 - 04:15	1776	1770	1829	53	59
18	04:15 - 04:30	1788	1767	1834	46	68
19	04:30 - 04:45	1796	1777	1854	58	77
20	04:45 - 05:00	1811	1799	1874	63	75
21	05:00 - 05:15	1835	1933	1897	62	36
22	05:15 - 05:30	1900	1997	1949	49	48
23	05:30 - 05:45	1985	2059	2030	46	29
24	05:45 - 06:00	2066	2154	2096	30	58
25	06:00 - 06:15	2149	2206	2171	22	35
26	06:15 - 06:30	2214	2271	2238	24	32
27	06:30 - 06:45	2275	2324	2296	21	28
28	06:45 - 07:00	2280	2364	2315	35	49
29	07:00 - 07:15	2238	2349	2303	65	46
30	07:15 - 07:30	2174	2352	2290	117	62
31	07:30 - 07:45	2246	2337	2263	16	74
32	07:45 - 08:00	2229	2320	2250	21	71
33	08:00 - 08:15	2177	2261	2191	14	70
34	08:15 - 08:30	2135	2233	2186	51	47
35	08:30 - 08:45	2116	2213	2144	29	69
36	08:45 - 09:00	2092	2203	2133	41	70
37	09:00 - 09:15	2090	2095	2144	53	48
38	09:15 - 09:30	2108	2093	2138	30	45
39	09:30 - 09:45	2134	2126	2126	8	0
40	09:45 - 10:00	2134	2149	2174	41	25
41	10:00 - 10:15	2132	2150	2186	55	36
42	10:15 - 10:30	2138	2163	2188	50	25
43	10:30 - 10:45	2146	2160	2195	49	35
44	10:45 - 11:00	2148	2184	2228	80	44
45	11:00 - 11:15	2173	2187	2234	61	47
46	11:15 - 11:30	2195	2204	2254	60	50
47	11:30 - 11:45	2191	2207	2271	80	64
48	11:45 - 12:00	2194	2216	2273	80	58
49	12:00 - 12:15	2201	2226	2284	83	58
50	12:15 - 12:30	2207	2296	2335	128	38
51	12:30 - 12:45	2173	2321	2363	190	42
52	12:45 - 13:00	2240	2324	2371	131	48
53	13:00 - 13:15	2235	2338	2402	167	64
54	13:15 - 13:30	2257	2347	2408	152	61
55	13:30 - 13:45	2276	2366	2377	101	10
56	13:45 - 14:00	2283	2373	2382	99	9
57	14:00 - 14:15	2302	2382	2386	83	4
58	14:15 - 14:30	2347	2438	2434	87	4
59	14:30 - 14:45	2370	2452	2444	74	8
60	14:45 - 15:00	2383	2485	2464	81	21
61	15:00 - 15:15	2407	2501	2474	66	27
62	15:15 - 15:30	2423	2502	2512	89	10
63	15:30 - 15:45	2461	2531	2517	56	13
64	15:45 - 16:00	2473	2548	2536	64	11
65	16:00 - 16:15	2513	2586	2564	52	21
66	16:15 - 16:30	2570	2644	2588	19	56
67	16:30 - 16:45	2641	2756	2712	71	44
68	16:45 - 17:00	2847	2937	2913	66	24
69	17:00 - 17:15	3061	3149	3101	39	48
70	17:15 - 17:30	3061	3294	3148	86	146
71	17:30 - 17:45	3073	3288	3152	79	137
72	17:45 - 18:00	3091	3233	3104	13	129
73	18:00 - 18:15	3036	3152	3023	13	129
74	18:15 - 18:30	2993	3076	2992	1	84
75	18:30 - 18:45	3050	3050	2986	64	65
76	18:45 - 19:00	2946	3010	2956	9	54
77	19:00 - 19:15	2907	2950	2925	17	25
78	19:15 - 19:30	2889	2905	2879	10	26
79	19:30 - 19:45	2857	2880	2844	12	36
80	19:45 - 20:00	2825	2822	2814	12	9
81	20:00 - 20:15	2781	2769	2766	14	3
82	20:15 - 20:30	2761	2751	2743	19	8
83	20:30 - 20:45	2697	2676	2697	0	21
84	20:45 - 21:00	2644	2625	2653	9	28
85	21:00 - 21:15	2596	2570	2621	25	51
86	21:15 - 21:30	2543	2484	2560	18	77
87	21:30 - 21:45	2493	2429	2492	1	63
88	21:45 - 22:00	2436	2368	2442	7	74
89	22:00 - 22:15	2388	2317	2397	9	80
90	22:15 - 22:30	2342	2264	2339	3	75
91	22:30 - 22:45	2287	2205	2289	2	84
92	22:45 - 23:00	2231	2162	2238	8	76
93	23:00 - 23:15	2174	2179	2211	37	31
94	23:15 - 23:30	2125	2297	2173	47	125
95	23:30 - 23:45	2091	2258	2119	28	139
96	23:45 - 24:00	2070	2219	2080	10	139

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 02-11-2023

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	88	85	89	0	4
2	00:15 - 00:30	88	78	90	2	12
3	00:30 - 00:45	93	80	91	2	12
4	00:45 - 01:00	90	81	90	0	9
5	01:00 - 01:15	88	84	93	5	9
6	01:15 - 01:30	88	91	93	4	2
7	01:30 - 01:45	93	88	90	2	2
8	01:45 - 02:00	90	87	88	2	1
9	02:00 - 02:15	89	90	84	6	6
10	02:15 - 02:30	89	91	87	3	4
11	02:30 - 02:45	89	92	87	3	6
12	02:45 - 03:00	88	94	85	2	9
13	03:00 - 03:15	85	93	85	0	8
14	03:15 - 03:30	85	89	88	3	1
15	03:30 - 03:45	85	89	88	3	1
16	03:45 - 04:00	83	90	88	5	2
17	04:00 - 04:15	92	91	90	2	1
18	04:15 - 04:30	93	91	93	0	1
19	04:30 - 04:45	93	89	93	0	4
20	04:45 - 05:00	94	89	97	4	8
21	05:00 - 05:15	92	92	101	9	9
22	05:15 - 05:30	92	100	102	10	2
23	05:30 - 05:45	104	102	110	6	8
24	05:45 - 06:00	107	110	112	6	2
25	06:00 - 06:15	116	98	119	3	21
26	06:15 - 06:30	118	107	122	4	15
27	06:30 - 06:45	122	117	126	4	8
28	06:45 - 07:00	116	124	128	12	4
29	07:00 - 07:15	119	132	127	8	5
30	07:15 - 07:30	124	134	129	5	5
31	07:30 - 07:45	123	127	128	5	1
32	07:45 - 08:00	119	122	127	8	4
33	08:00 - 08:15	115	111	124	10	13
34	08:15 - 08:30	114	112	122	9	10
35	08:30 - 08:45	110	109	119	9	10
36	08:45 - 09:00	98	106	109	11	4
37	09:00 - 09:15	108	107	110	3	4
38	09:15 - 09:30	108	104	105	3	1
39	09:30 - 09:45	102	103	104	2	1
40	09:45 - 10:00	102	106	101	0	4
41	10:00 - 10:15	96	110	101	6	8
42	10:15 - 10:30	106	111	105	1	6
43	10:30 - 10:45	103	114	100	3	14
44	10:45 - 11:00	105	125	104	1	21
45	11:00 - 11:15	106	124	108	2	16
46	11:15 - 11:30	106	125	112	5	14
47	11:30 - 11:45	102	126	111	9	15
48	11:45 - 12:00	105	127	111	5	17
49	12:00 - 12:15	107	120	111	4	9
50	12:15 - 12:30	107	114	112	5	3
51	12:30 - 12:45	108	115	109	1	6
52	12:45 - 13:00	113	119	110	2	8
53	13:00 - 13:15	108	115	112	4	3
54	13:15 - 13:30	108	115	115	7	0
55	13:30 - 13:45	101	114	117	16	4
56	13:45 - 14:00	101	116	116	15	0
57	14:00 - 14:15	104	117	113	9	4
58	14:15 - 14:30	104	117	116	12	2
59	14:30 - 14:45	100	116	116	17	0
60	14:45 - 15:00	107	114	108	1	5
61	15:00 - 15:15	99	115	113	14	2
62	15:15 - 15:30	101	117	112	11	5
63	15:30 - 15:45	103	114	114	11	0
64	15:45 - 16:00	104	116	117	12	1
65	16:00 - 16:15	105	114	112	7	3
66	16:15 - 16:30	110	120	120	10	0
67	16:30 - 16:45	124	129	128	4	1
68	16:45 - 17:00	129	135	136	7	1
69	17:00 - 17:15	133	146	142	9	4
70	17:15 - 17:30	136	151	146	9	6
71	17:30 - 17:45	133	152	148	15	4
72	17:45 - 18:00	136	155	148	12	7
73	18:00 - 18:15	131	151	148	16	3
74	18:15 - 18:30	131	146	146	15	0
75	18:30 - 18:45	138	149	143	5	6
76	18:45 - 19:00	137	147	141	4	6
77	19:00 - 19:15	138	143	138	0	5
78	19:15 - 19:30	138	138	137	1	1
79	19:30 - 19:45	137	143	140	3	4
80	19:45 - 20:00	143	140	137	6	3
81	20:00 - 20:15	131	139	136	5	3
82	20:15 - 20:30	129	134	132	3	2
83	20:30 - 20:45	126	134	131	4	3
84	20:45 - 21:00	121	135	127	6	7
85	21:00 - 21:15	115	130	120	4	11
86	21:15 - 21:30	114	125	118	4	7
87	21:30 - 21:45	111	122	114	4	8
88	21:45 - 22:00	102	118	112	10	6
89	22:00 - 22:15	101	110	110	9	0
90	22:15 - 22:30	100	107	108	8	1
91	22:30 - 22:45	95	105	102	7	3
92	22:45 - 23:00	91	99	101	9	2
93	23:00 - 23:15	89	96	99	10	3
94	23:15 - 23:30	88	97	98	10	1
95	23:30 - 23:45	87	93	95	8	2
96	23:45 - 24:00	88	91	93	5	1

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 02-11-2023

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	1170	1225	1213	43	12
2	00:15 - 00:30	1149	1207	1200	51	6
3	00:30 - 00:45	1137	1196	1178	41	18
4	00:45 - 01:00	1132	1177	1180	48	3
5	01:00 - 01:15	1124	1170	1151	27	19
6	01:15 - 01:30	1111	1160	1141	30	19
7	01:30 - 01:45	1099	1144	1142	44	2
8	01:45 - 02:00	1093	1136	1130	37	6
9	02:00 - 02:15	1083	1118	1115	32	3
10	02:15 - 02:30	1072	1111	1114	42	3
11	02:30 - 02:45	1064	1113	1099	35	15
12	02:45 - 03:00	1057	1100	1095	39	5
13	03:00 - 03:15	1049	1095	1088	39	7
14	03:15 - 03:30	1045	1094	1080	35	14
15	03:30 - 03:45	1041	1090	1076	35	15
16	03:45 - 04:00	1034	1083	1060	26	23
17	04:00 - 04:15	1030	1086	1059	29	27
18	04:15 - 04:30	1030	1076	1050	20	25
19	04:30 - 04:45	1024	1079	1054	30	25
20	04:45 - 05:00	1029	1085	1053	24	31
21	05:00 - 05:15	1032	1094	1054	23	40
22	05:15 - 05:30	1047	1109	1074	27	35
23	05:30 - 05:45	1145	1135	1098	47	36
24	05:45 - 06:00	1099	1167	1127	29	40
25	06:00 - 06:15	1134	1189	1163	29	27
26	06:15 - 06:30	1166	1214	1201	35	13
27	06:30 - 06:45	1197	1238	1238	41	0
28	06:45 - 07:00	1199	1260	1238	39	22
29	07:00 - 07:15	1178	1235	1216	38	19
30	07:15 - 07:30	1163	1228	1200	37	27
31	07:30 - 07:45	1165	1230	1179	14	51
32	07:45 - 08:00	1167	1221	1181	13	41
33	08:00 - 08:15	1149	1200	1138	11	62
34	08:15 - 08:30	1039	1185	1141	101	45
35	08:30 - 08:45	1041	1177	1130	89	47
36	08:45 - 09:00	1071	1167	1133	61	34
37	09:00 - 09:15	1143	1119	1139	4	20
38	09:15 - 09:30	1157	1116	1150	7	34
39	09:30 - 09:45	1187	1140	1150	38	10
40	09:45 - 10:00	1197	1168	1218	21	50
41	10:00 - 10:15	1199	1177	1246	47	69
42	10:15 - 10:30	1201	1192	1257	57	65
43	10:30 - 10:45	1215	1190	1272	57	82
44	10:45 - 11:00	1231	1213	1302	71	89
45	11:00 - 11:15	1240	1277	1307	66	30
46	11:15 - 11:30	1258	1296	1313	54	17
47	11:30 - 11:45	1260	1302	1329	69	27
48	11:45 - 12:00	1262	1305	1335	74	31
49	12:00 - 12:15	1273	1376	1353	80	23
50	12:15 - 12:30	1284	1439	1408	125	30
51	12:30 - 12:45	1268	1456	1425	157	32
52	12:45 - 13:00	1311	1449	1420	109	30
53	13:00 - 13:15	1304	1460	1442	139	18
54	13:15 - 13:30	1313	1455	1427	115	28
55	13:30 - 13:45	1326	1458	1380	54	78
56	13:45 - 14:00	1329	1466	1381	52	85
57	14:00 - 14:15	1331	1420	1391	59	29
58	14:15 - 14:30	1364	1461	1409	44	52
59	14:30 - 14:45	1376	1471	1413	36	59
60	14:45 - 15:00	1377	1489	1436	59	53
61	15:00 - 15:15	1474	1416	1458	17	42
62	15:15 - 15:30	1474	1400	1464	11	63
63	15:30 - 15:45	1476	1415	1461	15	46
64	15:45 - 16:00	1476	1422	1460	15	38
65	16:00 - 16:15	1445	1494	1476	30	18
66	16:15 - 16:30	1445	1522	1477	32	44
67	16:30 - 16:45	1444	1584	1545	101	39
68	16:45 - 17:00	1642	1710	1678	37	32
69	17:00 - 17:15	1753	1806	1781	27	25
70	17:15 - 17:30	1753	1912	1794	41	118
71	17:30 - 17:45	1734	1912	1794	59	118
72	17:45 - 18:00	1790	1883	1775	15	109
73	18:00 - 18:15	1753	1820	1740	13	80
74	18:15 - 18:30	1753	1766	1722	31	45
75	18:30 - 18:45	1720	1751	1729	9	22
76	18:45 - 19:00	1787	1735	1714	73	21
77	19:00 - 19:15	1698	1709	1700	3	9
78	19:15 - 19:30	1698	1692	1676	22	16
79	19:30 - 19:45	1685	1664	1660	25	4
80	19:45 - 20:00	1666	1635	1639	27	4
81	20:00 - 20:15	1641	1606	1609	31	3
82	20:15 - 20:30	1639	1610	1601	39	10
83	20:30 - 20:45	1597	1558	1571	26	13
84	20:45 - 21:00	1570	1533	1547	24	14
85	21:00 - 21:15	1544	1499	1540	4	41
86	21:15 - 21:30	1513	1451	1506	7	54
87	21:30 - 21:45	1480	1426	1465	15	38
88	21:45 - 22:00	1452	1400	1442	10	42
89	22:00 - 22:15	1430	1375	1419	11	44
90	22:15 - 22:30	1409	1354	1382	27	28
91	22:30 - 22:45	1378	1316	1358	20	42
92	22:45 - 23:00	1346	1296	1326	20	30
93	23:00 - 23:15	1310	1267	1317	7	50
94	23:15 - 23:30	1278	1242	1292	14	49
95	23:30 - 23:45	1260	1213	1257	3	44
96	23:45 - 24:00	1244	1191	1233	11	42

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 02-11-2023

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	71	68	64	7	4
2	00:15 - 00:30	71	67	58	13	9
3	00:30 - 00:45	72	66	63	9	3
4	00:45 - 01:00	70	66	64	7	3
5	01:00 - 01:15	71	65	63	8	3
6	01:15 - 01:30	71	63	62	9	1
7	01:30 - 01:45	72	63	62	10	1
8	01:45 - 02:00	70	63	62	8	1
9	02:00 - 02:15	69	64	62	7	2
10	02:15 - 02:30	69	63	61	9	3
11	02:30 - 02:45	68	64	61	7	3
12	02:45 - 03:00	68	64	61	7	3
13	03:00 - 03:15	68	64	61	7	3
14	03:15 - 03:30	68	65	62	7	3
15	03:30 - 03:45	67	65	63	4	3
16	03:45 - 04:00	68	66	65	3	1
17	04:00 - 04:15	71	68	67	4	1
18	04:15 - 04:30	71	74	71	0	3
19	04:30 - 04:45	72	79	76	4	3
20	04:45 - 05:00	82	85	81	1	4
21	05:00 - 05:15	94	94	90	4	4
22	05:15 - 05:30	111	110	104	7	6
23	05:30 - 05:45	136	126	121	15	5
24	05:45 - 06:00	153	140	136	17	4
25	06:00 - 06:15	164	149	148	16	1
26	06:15 - 06:30	172	154	153	18	0
27	06:30 - 06:45	174	161	155	18	5
28	06:45 - 07:00	170	158	158	12	0
29	07:00 - 07:15	167	153	156	10	3
30	07:15 - 07:30	162	153	155	6	2
31	07:30 - 07:45	155	147	151	5	3
32	07:45 - 08:00	147	143	146	1	3
33	08:00 - 08:15	136	136	141	5	5
34	08:15 - 08:30	136	131	138	2	7
35	08:30 - 08:45	135	125	133	2	8
36	08:45 - 09:00	130	119	125	6	6
37	09:00 - 09:15	119	117	121	2	4
38	09:15 - 09:30	116	115	121	4	6
39	09:30 - 09:45	106	118	118	13	0
40	09:45 - 10:00	110	116	116	7	1
41	10:00 - 10:15	108	112	108	1	4
42	10:15 - 10:30	105	109	105	0	3
43	10:30 - 10:45	101	104	102	2	2
44	10:45 - 11:00	98	103	102	3	1
45	11:00 - 11:15	97	101	102	5	1
46	11:15 - 11:30	94	98	99	5	1
47	11:30 - 11:45	91	91	98	6	6
48	11:45 - 12:00	90	91	94	4	3
49	12:00 - 12:15	88	92	91	3	0
50	12:15 - 12:30	89	90	88	1	1
51	12:30 - 12:45	86	87	88	1	1
52	12:45 - 13:00	88	88	89	1	1
53	13:00 - 13:15	89	87	90	1	3
54	13:15 - 13:30	88	91	92	4	1
55	13:30 - 13:45	90	93	94	4	1
56	13:45 - 14:00	93	93	95	2	3
57	14:00 - 14:15	97	98	96	1	2
58	14:15 - 14:30	97	98	98	0	1
59	14:30 - 14:45	104	99	99	5	0
60	14:45 - 15:00	108	101	101	7	0
61	15:00 - 15:15	112	109	100	13	10
62	15:15 - 15:30	115	114	110	5	4
63	15:30 - 15:45	126	119	116	10	4
64	15:45 - 16:00	126	126	119	8	7
65	16:00 - 16:15	137	136	127	10	9
66	16:15 - 16:30	137	144	138	1	6
67	16:30 - 16:45	155	156	153	2	3
68	16:45 - 17:00	173	170	169	4	1
69	17:00 - 17:15	189	187	187	2	1
70	17:15 - 17:30	197	190	194	3	4
71	17:30 - 17:45	194	188	193	1	5
72	17:45 - 18:00	187	180	182	5	2
73	18:00 - 18:15	178	166	173	5	7
74	18:15 - 18:30	169	158	164	5	6
75	18:30 - 18:45	161	149	156	5	7
76	18:45 - 19:00	153	145	148	4	3
77	19:00 - 19:15	146	137	143	3	6
78	19:15 - 19:30	140	131	138	2	6
79	19:30 - 19:45	131	127	132	0	4
80	19:45 - 20:00	129	124	129	0	5
81	20:00 - 20:15	124	120	121	3	1
82	20:15 - 20:30	120	116	119	0	3
83	20:30 - 20:45	114	113	114	0	0
84	20:45 - 21:00	111	108	109	2	1
85	21:00 - 21:15	106	103	103	3	0
86	21:15 - 21:30	102	96	99	3	3
87	21:30 - 21:45	95	93	95	1	2
88	21:45 - 22:00	90	88	89	1	1
89	22:00 - 22:15	94	84	83	11	1
90	22:15 - 22:30	81	79	80	1	1
91	22:30 - 22:45	78	77	78	1	2
92	22:45 - 23:00	79	73	75	4	2
93	23:00 - 23:15	76	72	70	6	2
94	23:15 - 23:30	76	67	70	6	4
95	23:30 - 23:45	78	65	67	12	1
96	23:45 - 24:00	75	64	66	9	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 02-11-2023

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	212	217	223	11	6
2	00:15 - 00:30	210	217	217	6	0
3	00:30 - 00:45	208	220	203	5	18
4	00:45 - 01:00	209	217	206	4	11
5	01:00 - 01:15	206	216	204	2	12
6	01:15 - 01:30	205	214	199	6	15
7	01:30 - 01:45	204	210	201	3	10
8	01:45 - 02:00	201	208	196	5	12
9	02:00 - 02:15	200	201	201	1	0
10	02:15 - 02:30	203	205	203	0	2
11	02:30 - 02:45	203	205	204	2	0
12	02:45 - 03:00	204	204	206	2	2
13	03:00 - 03:15	207	203	207	0	4
14	03:15 - 03:30	203	203	208	5	6
15	03:30 - 03:45	203	206	209	6	3
16	03:45 - 04:00	203	207	203	0	4
17	04:00 - 04:15	185	204	202	17	2
18	04:15 - 04:30	209	204	208	1	4
19	04:30 - 04:45	213	206	214	1	8
20	04:45 - 05:00	213	212	220	7	9
21	05:00 - 05:15	215	219	226	11	7
22	05:15 - 05:30	229	231	232	3	2
23	05:30 - 05:45	247	248	245	2	4
24	05:45 - 06:00	265	270	257	8	13
25	06:00 - 06:15	285	285	271	14	14
26	06:15 - 06:30	297	296	280	17	16
27	06:30 - 06:45	305	299	288	16	10
28	06:45 - 07:00	306	302	294	12	8
29	07:00 - 07:15	304	305	297	6	7
30	07:15 - 07:30	304	300	294	11	7
31	07:30 - 07:45	299	291	290	9	1
32	07:45 - 08:00	294	291	282	12	9
33	08:00 - 08:15	267	283	279	12	4
34	08:15 - 08:30	267	277	274	8	2
35	08:30 - 08:45	264	270	275	10	4
36	08:45 - 09:00	261	281	270	9	11
37	09:00 - 09:15	246	258	267	21	9
38	09:15 - 09:30	246	253	266	20	13
39	09:30 - 09:45	226	252	264	38	12
40	09:45 - 10:00	239	245	258	19	13
41	10:00 - 10:15	240	236	248	8	12
42	10:15 - 10:30	240	237	247	7	10
43	10:30 - 10:45	237	236	245	8	9
44	10:45 - 11:00	243	226	247	4	20
45	11:00 - 11:15	247	224	241	6	17
46	11:15 - 11:30	247	223	243	4	20
47	11:30 - 11:45	228	220	243	16	23
48	11:45 - 12:00	224	214	242	17	28
49	12:00 - 12:15	228	211	240	12	29
50	12:15 - 12:30	228	212	234	7	23
51	12:30 - 12:45	229	214	233	4	19
52	12:45 - 13:00	229	214	227	2	13
53	13:00 - 13:15	229	223	226	3	2
54	13:15 - 13:30	229	227	225	3	2
55	13:30 - 13:45	230	230	225	5	5
56	13:45 - 14:00	228	227	227	1	0
57	14:00 - 14:15	223	225	228	5	3
58	14:15 - 14:30	223	229	231	8	2
59	14:30 - 14:45	234	232	228	6	4
60	14:45 - 15:00	235	236	228	7	7
61	15:00 - 15:15	224	247	202	22	45
62	15:15 - 15:30	246	250	224	22	25
63	15:30 - 15:45	251	255	235	16	20
64	15:45 - 16:00	253	256	239	14	17
65	16:00 - 16:15	253	254	248	5	6
66	16:15 - 16:30	256	265	252	4	13
67	16:30 - 16:45	266	272	263	3	8
68	16:45 - 17:00	281	270	273	9	3
69	17:00 - 17:15	299	299	288	10	10
70	17:15 - 17:30	308	315	297	11	18
71	17:30 - 17:45	313	321	300	13	21
72	17:45 - 18:00	312	321	299	14	22
73	18:00 - 18:15	312	312	300	12	12
74	18:15 - 18:30	306	312	300	6	12
75	18:30 - 18:45	302	307	297	4	9
76	18:45 - 19:00	309	304	291	18	13
77	19:00 - 19:15	286	297	291	5	6
78	19:15 - 19:30	286	296	288	2	9
79	19:30 - 19:45	284	306	282	2	24
80	19:45 - 20:00	304	300	285	20	16
81	20:00 - 20:15	299	292	287	12	5
82	20:15 - 20:30	293	285	286	6	1
83	20:30 - 20:45	273	284	287	14	3
84	20:45 - 21:00	286	278	284	2	6
85	21:00 - 21:15	281	280	283	2	3
86	21:15 - 21:30	273	273	273	1	0
87	21:30 - 21:45	269	262	268	1	6
88	21:45 - 22:00	262	253	261	1	8
89	22:00 - 22:15	255	249	257	2	9
90	22:15 - 22:30	247	239	252	5	13
91	22:30 - 22:45	224	234	243	19	9
92	22:45 - 23:00	215	230	239	24	9
93	23:00 - 23:15	227	228	235	8	8
94	23:15 - 23:30	202	222	229	27	7
95	23:30 - 23:45	201	222	226	26	5
96	23:45 - 24:00	216	217	221	5	4

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 02-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 02-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 02-11-2023

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	300	290	329	30	39
2	00:15 - 00:30	298	289	326	28	36
3	00:30 - 00:45	293	286	322	29	36
4	00:45 - 01:00	289	284	321	32	37
5	01:00 - 01:15	287	289	318	32	30
6	01:15 - 01:30	284	289	315	31	26
7	01:30 - 01:45	281	288	311	29	23
8	01:45 - 02:00	280	286	311	31	25
9	02:00 - 02:15	277	292	309	32	17
10	02:15 - 02:30	276	286	310	34	23
11	02:30 - 02:45	275	281	304	29	24
12	02:45 - 03:00	274	282	299	25	16
13	03:00 - 03:15	273	283	300	28	18
14	03:15 - 03:30	271	121	299	28	178
15	03:30 - 03:45	268	132	296	28	164
16	03:45 - 04:00	267	138	294	27	156
17	04:00 - 04:15	266	150	291	25	141
18	04:15 - 04:30	265	148	290	25	142
19	04:30 - 04:45	266	147	291	24	144
20	04:45 - 05:00	263	144	288	25	144
21	05:00 - 05:15	258	162	281	23	119
22	05:15 - 05:30	254	154	276	22	122
23	05:30 - 05:45	249	123	272	23	149
24	05:45 - 06:00	255	120	270	15	150
25	06:00 - 06:15	258	120	275	17	155
26	06:15 - 06:30	264	133	280	16	147
27	06:30 - 06:45	271	138	288	17	150
28	06:45 - 07:00	277	143	292	16	150
29	07:00 - 07:15	265	175	298	33	123
30	07:15 - 07:30	211	185	304	92	118
31	07:30 - 07:45	294	193	309	15	116
32	07:45 - 08:00	294	198	314	20	116
33	08:00 - 08:15	295	228	312	17	84
34	08:15 - 08:30	295	238	313	18	76
35	08:30 - 08:45	299	241	318	19	77
36	08:45 - 09:00	304	255	316	12	62
37	09:00 - 09:15	308	277	322	14	45
38	09:15 - 09:30	313	285	318	5	33
39	09:30 - 09:45	318	304	318	0	14
40	09:45 - 10:00	322	308	312	10	4
41	10:00 - 10:15	327	323	312	15	11
42	10:15 - 10:30	329	327	305	24	22
43	10:30 - 10:45	328	333	306	22	27
44	10:45 - 11:00	333	334	306	26	28
45	11:00 - 11:15	338	341	312	26	29
46	11:15 - 11:30	339	345	315	24	30
47	11:30 - 11:45	342	351	316	27	35
48	11:45 - 12:00	347	359	321	26	38
49	12:00 - 12:15	345	342	322	23	20
50	12:15 - 12:30	343	349	327	16	22
51	12:30 - 12:45	335	350	334	1	16
52	12:45 - 13:00	348	359	352	4	8
53	13:00 - 13:15	347	354	357	10	3
54	13:15 - 13:30	354	361	371	17	10
55	13:30 - 13:45	357	378	381	24	2
56	13:45 - 14:00	352	372	376	25	5
57	14:00 - 14:15	353	368	363	10	4
58	14:15 - 14:30	353	367	379	27	13
59	14:30 - 14:45	351	366	382	31	16
60	14:45 - 15:00	350	371	379	29	8
61	15:00 - 15:15	347	369	378	32	10
62	15:15 - 15:30	341	373	374	33	1
63	15:30 - 15:45	336	373	373	37	0
64	15:45 - 16:00	334	361	373	39	12
65	16:00 - 16:15	337	357	368	31	11
66	16:15 - 16:30	338	356	366	28	10
67	16:30 - 16:45	346	367	372	26	5
68	16:45 - 17:00	365	392	400	35	8
69	17:00 - 17:15	386	459	439	53	20
70	17:15 - 17:30	413	463	453	40	10
71	17:30 - 17:45	422	464	455	33	8
72	17:45 - 18:00	397	440	447	51	7
73	18:00 - 18:15	391	423	413	21	11
74	18:15 - 18:30	387	422	407	20	15
75	18:30 - 18:45	383	423	410	27	14
76	18:45 - 19:00	384	408	414	30	6
77	19:00 - 19:15	382	409	410	28	1
78	19:15 - 19:30	377	406	405	29	1
79	19:30 - 19:45	379	406	404	25	2
80	19:45 - 20:00	378	392	399	21	7
81	20:00 - 20:15	373	383	396	23	13
82	20:15 - 20:30	370	376	394	24	18
83	20:30 - 20:45	367	371	390	23	20
84	20:45 - 21:00	362	360	385	23	25
85	21:00 - 21:15	362	352	382	20	30
86	21:15 - 21:30	361	333	378	17	45
87	21:30 - 21:45	363	331	374	11	43
88	21:45 - 22:00	357	321	367	9	46
89	22:00 - 22:15	351	328	362	10	33
90	22:15 - 22:30	346	320	358	12	38
91	22:30 - 22:45	341	316	356	14	40
92	22:45 - 23:00	335	315	352	17	37
93	23:00 - 23:15	333	314	350	17	36
94	23:15 - 23:30	329	569	347	19	221
95	23:30 - 23:45	324	575	343	19	232
96	23:45 - 24:00	321	568	340	18	228