

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 01-11-2023

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	1967	2001	2059	92	58
2	00:15 - 00:30	1935	1974	2029	94	55
3	00:30 - 00:45	1922	1951	2015	92	63
4	00:45 - 01:00	1907	1941	1992	84	50
5	01:00 - 01:15	1886	1927	1978	92	51
6	01:15 - 01:30	1873	1913	1968	95	55
7	01:30 - 01:45	1860	1892	1943	84	52
8	01:45 - 02:00	1851	1881	1929	78	48
9	02:00 - 02:15	1834	1868	1904	70	36
10	02:15 - 02:30	1823	1853	1893	70	40
11	02:30 - 02:45	1819	1842	1891	72	50
12	02:45 - 03:00	1804	1841	1880	77	39
13	03:00 - 03:15	1792	1837	1867	75	30
14	03:15 - 03:30	1784	1826	1690	94	137
15	03:30 - 03:45	1779	1821	1703	76	117
16	03:45 - 04:00	1773	1818	1705	68	113
17	04:00 - 04:15	1769	1730	1712	58	18
18	04:15 - 04:30	1781	1737	1709	72	28
19	04:30 - 04:45	1788	1748	1719	68	29
20	04:45 - 05:00	1803	1762	1741	62	21
21	05:00 - 05:15	1815	1724	1776	39	52
22	05:15 - 05:30	1861	1789	1836	25	47
23	05:30 - 05:45	1925	1871	1892	32	21
24	05:45 - 06:00	2002	1936	1980	22	44
25	06:00 - 06:15	2064	2011	2028	36	17
26	06:15 - 06:30	2106	2085	2087	19	2
27	06:30 - 06:45	2152	2133	2136	16	3
28	06:45 - 07:00	2162	2154	2172	10	18
29	07:00 - 07:15	2184	2087	2159	25	72
30	07:15 - 07:30	2177	1979	2162	15	182
31	07:30 - 07:45	2194	2097	2147	46	51
32	07:45 - 08:00	2182	2086	2133	50	47
33	08:00 - 08:15	2144	2037	2078	66	42
34	08:15 - 08:30	2122	1995	2053	69	58
35	08:30 - 08:45	2118	1986	2034	84	48
36	08:45 - 09:00	2116	1960	2025	91	65
37	09:00 - 09:15	2085	1980	1986	99	6
38	09:15 - 09:30	2117	1972	1984	133	12
39	09:30 - 09:45	2138	1988	2015	123	27
40	09:45 - 10:00	2131	1986	2037	94	51
41	10:00 - 10:15	2110	1998	2038	72	40
42	10:15 - 10:30	2112	2015	2051	61	36
43	10:30 - 10:45	2115	2030	2048	67	17
44	10:45 - 11:00	2118	2036	2070	47	34
45	11:00 - 11:15	2119	2076	2073	47	3
46	11:15 - 11:30	2143	2092	2090	53	3
47	11:30 - 11:45	2159	2074	2092	67	18
48	11:45 - 12:00	2163	2079	2100	62	21
49	12:00 - 12:15	2154	2096	2110	45	14
50	12:15 - 12:30	2160	2101	2177	17	76
51	12:30 - 12:45	2178	2017	2200	22	184
52	12:45 - 13:00	2195	2131	2203	8	71
53	13:00 - 13:15	2199	2123	2217	17	93
54	13:15 - 13:30	2212	2139	2225	13	86
55	13:30 - 13:45	2233	2155	2243	10	88
56	13:45 - 14:00	2233	2171	2249	17	78
57	14:00 - 14:15	2242	2296	2258	16	39
58	14:15 - 14:30	2266	2343	2311	45	32
59	14:30 - 14:45	2279	2372	2324	46	48
60	14:45 - 15:00	2295	2385	2355	61	29
61	15:00 - 15:15	2313	2405	2370	57	35
62	15:15 - 15:30	2333	2415	2371	39	43
63	15:30 - 15:45	2359	2449	2399	40	50
64	15:45 - 16:00	2365	2456	2415	50	41
65	16:00 - 16:15	2371	2502	2451	79	51
66	16:15 - 16:30	2429	2544	2507	77	37
67	16:30 - 16:45	2535	2593	2613	77	20
68	16:45 - 17:00	2737	2782	2784	47	2
69	17:00 - 17:15	2963	2961	2985	23	24
70	17:15 - 17:30	3064	3064	3122	58	58
71	17:30 - 17:45	3066	3056	3117	51	61
72	17:45 - 18:00	2995	3020	3065	70	45
73	18:00 - 18:15	2954	2959	2988	34	28
74	18:15 - 18:30	2909	2913	2916	7	3
75	18:30 - 18:45	2860	2892	2891	32	1
76	18:45 - 19:00	2831	2893	2853	22	39
77	19:00 - 19:15	2798	2849	2824	26	25
78	19:15 - 19:30	2777	2822	2781	4	41
79	19:30 - 19:45	2750	2796	2757	7	39
80	19:45 - 20:00	2717	2766	2702	15	64
81	20:00 - 20:15	2682	2717	2651	31	66
82	20:15 - 20:30	2647	2716	2633	14	83
83	20:30 - 20:45	2600	2634	2562	38	73
84	20:45 - 21:00	2549	2583	2513	36	71
85	21:00 - 21:15	2501	2541	2460	41	81
86	21:15 - 21:30	2442	2497	2377	64	119
87	21:30 - 21:45	2393	2444	2326	67	118
88	21:45 - 22:00	2336	2387	2267	69	120
89	22:00 - 22:15	2290	2316	2218	72	98
90	22:15 - 22:30	2243	2212	2167	75	45
91	22:30 - 22:45	2197	2149	2110	87	38
92	22:45 - 23:00	2145	2099	2069	76	29
93	23:00 - 23:15	2096	1973	2021	75	49
94	23:15 - 23:30	2056	1925	2131	74	206
95	23:30 - 23:45	2027	1898	2095	67	197
96	23:45 - 24:00	2007	1882	2059	51	176

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 01-11-2023

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	89	81	8	8
2	00:15 - 00:30	89	87	74	14	13
3	00:30 - 00:45	93	86	76	17	10
4	00:45 - 01:00	90	83	77	13	6
5	01:00 - 01:15	89	76	78	11	1
6	01:15 - 01:30	89	79	84	5	5
7	01:30 - 01:45	93	80	81	11	1
8	01:45 - 02:00	90	77	80	9	3
9	02:00 - 02:15	90	77	81	8	4
10	02:15 - 02:30	90	80	82	8	3
11	02:30 - 02:45	91	79	83	8	4
12	02:45 - 03:00	88	81	85	3	5
13	03:00 - 03:15	85	81	85	1	5
14	03:15 - 03:30	85	81	82	3	1
15	03:30 - 03:45	85	79	82	3	3
16	03:45 - 04:00	84	81	83	1	2
17	04:00 - 04:15	92	84	85	7	1
18	04:15 - 04:30	94	82	85	8	3
19	04:30 - 04:45	94	82	83	11	1
20	04:45 - 05:00	96	82	83	13	1
21	05:00 - 05:15	91	88	86	5	2
22	05:15 - 05:30	91	87	93	3	6
23	05:30 - 05:45	103	93	95	8	2
24	05:45 - 06:00	107	96	103	4	7
25	06:00 - 06:15	111	106	92	19	14
26	06:15 - 06:30	112	107	100	12	8
27	06:30 - 06:45	116	111	110	6	1
28	06:45 - 07:00	112	111	116	4	5
29	07:00 - 07:15	117	113	120	3	7
30	07:15 - 07:30	122	115	122	0	7
31	07:30 - 07:45	123	113	116	7	3
32	07:45 - 08:00	111	113	112	1	1
33	08:00 - 08:15	117	110	101	16	9
34	08:15 - 08:30	116	110	102	13	8
35	08:30 - 08:45	113	106	99	14	7
36	08:45 - 09:00	113	92	96	16	4
37	09:00 - 09:15	107	93	96	11	3
38	09:15 - 09:30	107	94	94	13	0
39	09:30 - 09:45	113	97	93	20	5
40	09:45 - 10:00	102	97	95	7	2
41	10:00 - 10:15	106	83	98	8	15
42	10:15 - 10:30	106	83	100	6	17
43	10:30 - 10:45	103	95	102	1	7
44	10:45 - 11:00	105	95	112	7	18
45	11:00 - 11:15	106	100	114	8	14
46	11:15 - 11:30	106	101	115	9	14
47	11:30 - 11:45	115	95	116	2	21
48	11:45 - 12:00	117	97	117	0	20
49	12:00 - 12:15	106	102	116	9	14
50	12:15 - 12:30	117	100	110	6	10
51	12:30 - 12:45	108	97	111	3	14
52	12:45 - 13:00	113	100	115	2	15
53	13:00 - 13:15	107	104	114	7	11
54	13:15 - 13:30	107	104	114	6	10
55	13:30 - 13:45	112	100	113	0	12
56	13:45 - 14:00	113	101	115	2	13
57	14:00 - 14:15	111	108	116	5	9
58	14:15 - 14:30	101	107	116	16	10
59	14:30 - 14:45	113	105	115	2	10
60	14:45 - 15:00	108	104	113	5	9
61	15:00 - 15:15	109	106	114	5	8
62	15:15 - 15:30	109	111	116	8	5
63	15:30 - 15:45	118	112	113	5	2
64	15:45 - 16:00	110	110	115	4	4
65	16:00 - 16:15	111	112	113	2	1
66	16:15 - 16:30	115	118	119	5	2
67	16:30 - 16:45	124	125	128	5	3
68	16:45 - 17:00	131	139	134	2	5
69	17:00 - 17:15	141	140	144	4	4
70	17:15 - 17:30	146	143	150	4	6
71	17:30 - 17:45	145	137	150	6	13
72	17:45 - 18:00	149	139	153	4	15
73	18:00 - 18:15	149	138	149	0	12
74	18:15 - 18:30	148	140	145	4	5
75	18:30 - 18:45	142	151	147	5	3
76	18:45 - 19:00	137	156	146	9	10
77	19:00 - 19:15	137	152	142	4	10
78	19:15 - 19:30	137	145	137	1	9
79	19:30 - 19:45	137	145	142	5	3
80	19:45 - 20:00	144	146	139	5	7
81	20:00 - 20:15	142	143	137	5	6
82	20:15 - 20:30	142	140	133	9	7
83	20:30 - 20:45	143	137	132	10	5
84	20:45 - 21:00	128	132	133	6	2
85	21:00 - 21:15	125	125	129	4	4
86	21:15 - 21:30	125	124	123	2	1
87	21:30 - 21:45	127	120	121	6	0
88	21:45 - 22:00	113	110	116	3	7
89	22:00 - 22:15	117	106	111	6	5
90	22:15 - 22:30	117	107	108	10	1
91	22:30 - 22:45	106	100	106	1	6
92	22:45 - 23:00	106	95	100	6	5
93	23:00 - 23:15	104	91	97	8	6
94	23:15 - 23:30	104	91	97	7	7
95	23:30 - 23:45	104	90	93	11	4
96	23:45 - 24:00	99	90	92	7	2

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 01-11-2023

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	1164	1203	1225	60	22
2	00:15 - 00:30	1146	1184	1207	61	23
3	00:30 - 00:45	1138	1171	1196	58	24
4	00:45 - 01:00	1128	1170	1177	48	6
5	01:00 - 01:15	1123	1167	1170	47	3
6	01:15 - 01:30	1115	1153	1160	44	6
7	01:30 - 01:45	1103	1137	1144	41	8
8	01:45 - 02:00	1095	1137	1136	41	1
9	02:00 - 02:15	1085	1132	1118	33	14
10	02:15 - 02:30	1072	1117	1111	39	6
11	02:30 - 02:45	1071	1104	1113	43	10
12	02:45 - 03:00	1060	1099	1100	40	1
13	03:00 - 03:15	1049	1092	1095	46	3
14	03:15 - 03:30	1044	1083	1094	50	11
15	03:30 - 03:45	1034	1082	1090	56	8
16	03:45 - 04:00	1028	1075	1083	56	8
17	04:00 - 04:15	1026	1070	1086	60	16
18	04:15 - 04:30	1028	1068	1076	47	7
19	04:30 - 04:45	1022	1066	1079	56	13
20	04:45 - 05:00	1026	1071	1085	59	14
21	05:00 - 05:15	1026	1073	1094	68	21
22	05:15 - 05:30	1036	1093	1109	72	15
23	05:30 - 05:45	1151	1114	1135	16	21
24	05:45 - 06:00	1078	1128	1167	89	39
25	06:00 - 06:15	1109	1161	1189	80	28
26	06:15 - 06:30	1129	1207	1214	86	8
27	06:30 - 06:45	1149	1233	1238	89	5
28	06:45 - 07:00	1158	1241	1260	102	19
29	07:00 - 07:15	1046	1223	1235	189	12
30	07:15 - 07:30	1046	1211	1228	182	16
31	07:30 - 07:45	1139	1201	1230	91	29
32	07:45 - 08:00	1058	1204	1221	163	18
33	08:00 - 08:15	1050	1183	1200	151	17
34	08:15 - 08:30	1050	1158	1185	136	28
35	08:30 - 08:45	1047	1165	1177	131	13
36	08:45 - 09:00	1079	1157	1167	88	10
37	09:00 - 09:15	1119	1185	1166	47	19
38	09:15 - 09:30	1135	1177	1164	28	13
39	09:30 - 09:45	1155	1205	1188	33	17
40	09:45 - 10:00	1164	1206	1217	53	11
41	10:00 - 10:15	1150	1225	1226	76	1
42	10:15 - 10:30	1148	1237	1243	95	6
43	10:30 - 10:45	1159	1252	1240	81	12
44	10:45 - 11:00	1176	1265	1264	88	1
45	11:00 - 11:15	1173	1290	1269	96	21
46	11:15 - 11:30	1196	1309	1288	92	21
47	11:30 - 11:45	1210	1305	1295	85	10
48	11:45 - 12:00	1214	1307	1297	83	10
49	12:00 - 12:15	1209	1328	1321	112	7
50	12:15 - 12:30	1215	1333	1382	166	48
51	12:30 - 12:45	1232	1283	1399	166	115
52	12:45 - 13:00	1250	1359	1392	142	32
53	13:00 - 13:15	1251	1349	1402	151	53
54	13:15 - 13:30	1256	1354	1398	142	44
55	13:30 - 13:45	1276	1363	1400	124	37
56	13:45 - 14:00	1275	1374	1408	133	34
57	14:00 - 14:15	1276	1432	1409	133	23
58	14:15 - 14:30	1290	1470	1449	159	21
59	14:30 - 14:45	1289	1493	1460	171	33
60	14:45 - 15:00	1290	1501	1478	187	23
61	15:00 - 15:15	1302	1510	1468	165	42
62	15:15 - 15:30	1307	1519	1451	145	68
63	15:30 - 15:45	1316	1541	1466	150	75
64	15:45 - 16:00	1326	1531	1474	147	57
65	16:00 - 16:15	1417	1524	1496	79	28
66	16:15 - 16:30	1417	1545	1524	107	21
67	16:30 - 16:45	1411	1557	1586	175	30
68	16:45 - 17:00	1547	1690	1712	166	22
69	17:00 - 17:15	1639	1825	1809	170	16
70	17:15 - 17:30	1755	1893	1915	161	22
71	17:30 - 17:45	1734	1892	1915	181	23
72	17:45 - 18:00	1740	1878	1886	147	8
73	18:00 - 18:15	1751	1830	1846	95	17
74	18:15 - 18:30	1751	1810	1792	41	18
75	18:30 - 18:45	1718	1796	1776	58	20
76	18:45 - 19:00	1626	1778	1760	134	18
77	19:00 - 19:15	1606	1759	1753	147	6
78	19:15 - 19:30	1601	1750	1735	134	15
79	19:30 - 19:45	1594	1732	1707	113	25
80	19:45 - 20:00	1578	1705	1677	98	29
81	20:00 - 20:15	1559	1676	1648	89	29
82	20:15 - 20:30	1541	1695	1652	111	43
83	20:30 - 20:45	1516	1634	1598	83	36
84	20:45 - 21:00	1492	1604	1572	80	32
85	21:00 - 21:15	1467	1577	1537	70	40
86	21:15 - 21:30	1437	1544	1489	52	55
87	21:30 - 21:45	1410	1504	1463	53	42
88	21:45 - 22:00	1379	1471	1436	57	35
89	22:00 - 22:15	1355	1459	1410	55	49
90	22:15 - 22:30	1332	1442	1389	57	52
91	22:30 - 22:45	1305	1404	1350	45	54
92	22:45 - 23:00	1273	1373	1329	56	44
93	23:00 - 23:15	1243	1288	1299	56	11
94	23:15 - 23:30	1221	1251	1274	53	23
95	23:30 - 23:45	1210	1239	1245	35	6
96	23:45 - 24:00	1198	1222	1222	24	0

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 01-11-2023

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	69	68	3	0
2	00:15 - 00:30	71	68	67	4	1
3	00:30 - 00:45	72	68	66	7	3
4	00:45 - 01:00	70	67	66	4	1
5	01:00 - 01:15	71	67	67	4	1
6	01:15 - 01:30	71	67	65	6	2
7	01:30 - 01:45	72	67	64	8	3
8	01:45 - 02:00	70	66	65	6	2
9	02:00 - 02:15	69	67	65	4	2
10	02:15 - 02:30	69	66	65	5	1
11	02:30 - 02:45	67	65	65	2	0
12	02:45 - 03:00	68	65	65	3	0
13	03:00 - 03:15	68	66	65	3	1
14	03:15 - 03:30	68	67	66	2	1
15	03:30 - 03:45	67	68	67	0	1
16	03:45 - 04:00	68	69	67	1	2
17	04:00 - 04:15	71	71	69	1	2
18	04:15 - 04:30	71	74	75	5	2
19	04:30 - 04:45	72	77	80	9	3
20	04:45 - 05:00	78	82	87	9	5
21	05:00 - 05:15	91	90	96	5	6
22	05:15 - 05:30	106	107	112	7	5
23	05:30 - 05:45	123	137	128	5	9
24	05:45 - 06:00	138	155	144	5	12
25	06:00 - 06:15	150	164	152	2	12
26	06:15 - 06:30	158	172	157	1	15
27	06:30 - 06:45	161	176	164	4	12
28	06:45 - 07:00	161	169	162	1	8
29	07:00 - 07:15	160	163	156	3	7
30	07:15 - 07:30	157	159	157	0	2
31	07:30 - 07:45	155	152	151	4	1
32	07:45 - 08:00	151	142	146	5	4
33	08:00 - 08:15	146	135	139	7	4
34	08:15 - 08:30	135	126	134	1	8
35	08:30 - 08:45	133	124	128	5	4
36	08:45 - 09:00	129	118	121	7	4
37	09:00 - 09:15	131	117	120	11	3
38	09:15 - 09:30	131	113	118	13	5
39	09:30 - 09:45	113	108	121	8	13
40	09:45 - 10:00	125	105	119	6	13
41	10:00 - 10:15	121	107	115	6	8
42	10:15 - 10:30	110	105	111	1	6
43	10:30 - 10:45	107	99	107	0	8
44	10:45 - 11:00	103	98	105	2	8
45	11:00 - 11:15	100	99	103	3	4
46	11:15 - 11:30	96	97	100	3	3
47	11:30 - 11:45	93	93	93	0	0
48	11:45 - 12:00	92	91	93	2	2
49	12:00 - 12:15	89	89	94	4	5
50	12:15 - 12:30	89	92	92	2	0
51	12:30 - 12:45	89	85	89	0	4
52	12:45 - 13:00	88	89	90	2	1
53	13:00 - 13:15	87	92	89	2	4
54	13:15 - 13:30	88	89	93	5	4
55	13:30 - 13:45	90	91	95	5	3
56	13:45 - 14:00	92	96	95	3	1
57	14:00 - 14:15	94	100	100	7	0
58	14:15 - 14:30	97	104	101	4	3
59	14:30 - 14:45	101	108	102	0	7
60	14:45 - 15:00	104	111	104	1	7
61	15:00 - 15:15	108	116	112	4	4
62	15:15 - 15:30	113	118	116	3	1
63	15:30 - 15:45	126	130	122	4	8
64	15:45 - 16:00	127	136	129	2	8
65	16:00 - 16:15	137	139	139	2	0
66	16:15 - 16:30	137	146	147	10	1
67	16:30 - 16:45	149	158	160	11	2
68	16:45 - 17:00	166	175	174	8	1
69	17:00 - 17:15	185	190	192	7	2
70	17:15 - 17:30	193	196	195	1	1
71	17:30 - 17:45	190	192	192	2	0
72	17:45 - 18:00	182	187	184	2	3
73	18:00 - 18:15	174	179	170	4	8
74	18:15 - 18:30	166	169	162	4	7
75	18:30 - 18:45	157	161	152	5	9
76	18:45 - 19:00	150	153	148	2	4
77	19:00 - 19:15	143	146	140	2	5
78	19:15 - 19:30	137	139	134	3	5
79	19:30 - 19:45	130	131	130	0	0
80	19:45 - 20:00	128	127	127	1	0
81	20:00 - 20:15	123	123	123	0	0
82	20:15 - 20:30	119	117	119	0	1
83	20:30 - 20:45	115	111	116	1	4
84	20:45 - 21:00	110	109	111	1	1
85	21:00 - 21:15	105	106	105	0	0
86	21:15 - 21:30	100	102	98	2	3
87	21:30 - 21:45	95	95	95	0	0
88	21:45 - 22:00	90	90	90	0	0
89	22:00 - 22:15	85	86	86	1	1
90	22:15 - 22:30	80	82	81	1	2
91	22:30 - 22:45	77	77	78	1	2
92	22:45 - 23:00	79	76	75	4	1
93	23:00 - 23:15	76	73	74	2	1
94	23:15 - 23:30	76	72	68	8	3
95	23:30 - 23:45	78	69	67	12	3
96	23:45 - 24:00	75	70	65	9	5

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 01-11-2023

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	213	212	217	4	5
2	00:15 - 00:30	211	209	217	6	8
3	00:30 - 00:45	206	206	220	14	14
4	00:45 - 01:00	208	209	217	9	8
5	01:00 - 01:15	199	206	216	17	10
6	01:15 - 01:30	199	205	214	15	9
7	01:30 - 01:45	200	203	210	10	8
8	01:45 - 02:00	201	199	208	7	10
9	02:00 - 02:15	200	194	205	5	11
10	02:15 - 02:30	202	197	209	7	12
11	02:30 - 02:45	202	200	209	7	8
12	02:45 - 03:00	199	203	208	9	5
13	03:00 - 03:15	198	208	207	8	1
14	03:15 - 03:30	195	204	207	12	3
15	03:30 - 03:45	198	202	210	12	9
16	03:45 - 04:00	198	201	211	13	9
17	04:00 - 04:15	187	199	208	21	9
18	04:15 - 04:30	187	206	208	20	1
19	04:30 - 04:45	187	211	210	22	1
20	04:45 - 05:00	206	213	216	10	3
21	05:00 - 05:15	204	212	223	19	11
22	05:15 - 05:30	206	232	235	29	3
23	05:30 - 05:45	220	250	253	34	3
24	05:45 - 06:00	236	266	275	39	9
25	06:00 - 06:15	245	286	290	46	5
26	06:15 - 06:30	252	302	302	50	0
27	06:30 - 06:45	255	310	305	49	5
28	06:45 - 07:00	259	309	308	50	1
29	07:00 - 07:15	283	305	311	28	6
30	07:15 - 07:30	287	303	306	19	3
31	07:30 - 07:45	288	299	297	9	2
32	07:45 - 08:00	283	295	296	14	1
33	08:00 - 08:15	266	277	288	22	12
34	08:15 - 08:30	266	273	282	16	9
35	08:30 - 08:45	265	264	275	11	11
36	08:45 - 09:00	262	259	286	24	28
37	09:00 - 09:15	247	251	263	16	12
38	09:15 - 09:30	247	247	257	11	10
39	09:30 - 09:45	227	241	257	30	15
40	09:45 - 10:00	239	238	250	11	12
41	10:00 - 10:15	235	243	241	6	2
42	10:15 - 10:30	235	243	242	6	2
43	10:30 - 10:45	238	241	241	3	0
44	10:45 - 11:00	243	236	231	12	6
45	11:00 - 11:15	247	243	225	22	18
46	11:15 - 11:30	247	241	224	23	17
47	11:30 - 11:45	231	235	221	10	14
48	11:45 - 12:00	222	234	215	7	19
49	12:00 - 12:15	225	227	207	18	20
50	12:15 - 12:30	225	228	208	17	21
51	12:30 - 12:45	218	220	210	8	10
52	12:45 - 13:00	226	228	210	16	18
53	13:00 - 13:15	227	216	213	13	3
54	13:15 - 13:30	227	220	216	10	4
55	13:30 - 13:45	229	222	219	10	3
56	13:45 - 14:00	228	223	216	12	7
57	14:00 - 14:15	207	227	214	7	13
58	14:15 - 14:30	227	234	218	9	16
59	14:30 - 14:45	234	236	221	13	15
60	14:45 - 15:00	235	240	225	10	15
61	15:00 - 15:15	223	238	235	12	3
62	15:15 - 15:30	223	242	238	15	4
63	15:30 - 15:45	245	247	244	1	3
64	15:45 - 16:00	246	251	244	2	6
65	16:00 - 16:15	246	248	249	3	1
66	16:15 - 16:30	248	250	260	12	10
67	16:30 - 16:45	266	257	266	1	10
68	16:45 - 17:00	283	270	265	19	5
69	17:00 - 17:15	295	291	293	2	2
70	17:15 - 17:30	305	297	309	5	12
71	17:30 - 17:45	305	302	315	10	13
72	17:45 - 18:00	306	300	315	8	14
73	18:00 - 18:15	306	301	306	0	5
74	18:15 - 18:30	307	289	306	1	17
75	18:30 - 18:45	305	281	301	4	19
76	18:45 - 19:00	305	296	298	7	2
77	19:00 - 19:15	286	287	296	10	9
78	19:15 - 19:30	286	288	295	9	7
79	19:30 - 19:45	282	286	304	22	18
80	19:45 - 20:00	276	293	299	23	6
81	20:00 - 20:15	292	288	291	1	3
82	20:15 - 20:30	269	284	284	15	0
83	20:30 - 20:45	273	278	283	10	5
84	20:45 - 21:00	261	275	277	15	2
85	21:00 - 21:15	274	271	278	4	8
86	21:15 - 21:30	248	263	272	25	9
87	21:30 - 21:45	245	261	261	16	1
88	21:45 - 22:00	254	257	252	2	5
89	22:00 - 22:15	250	247	247	3	1
90	22:15 - 22:30	225	239	238	13	1
91	22:30 - 22:45	223	230	233	10	3
92	22:45 - 23:00	215	224	229	14	5
93	23:00 - 23:15	227	218	227	0	8
94	23:15 - 23:30	202	215	221	20	6
95	23:30 - 23:45	201	209	221	20	12
96	23:45 - 24:00	215	208	216	2	8

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 01-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 01-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 01-11-2023

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	313	305	339	25	34
2	00:15 - 00:30	309	305	337	28	33
3	00:30 - 00:45	305	300	334	29	34
4	00:45 - 01:00	304	294	332	28	38
5	01:00 - 01:15	300	301	326	26	25
6	01:15 - 01:30	297	299	326	28	26
7	01:30 - 01:45	294	297	324	30	27
8	01:45 - 02:00	291	295	322	32	27
9	02:00 - 02:15	288	301	321	33	20
10	02:15 - 02:30	288	298	314	27	17
11	02:30 - 02:45	287	297	308	21	11
12	02:45 - 03:00	284	296	310	25	13
13	03:00 - 03:15	284	300	304	20	4
14	03:15 - 03:30	282	299	130	152	170
15	03:30 - 03:45	280	297	142	138	155
16	03:45 - 04:00	277	298	148	129	150
17	04:00 - 04:15	275	243	147	128	96
18	04:15 - 04:30	273	242	146	127	96
19	04:30 - 04:45	274	243	144	130	99
20	04:45 - 05:00	272	240	141	131	99
21	05:00 - 05:15	268	179	138	130	41
22	05:15 - 05:30	261	175	131	130	44
23	05:30 - 05:45	257	171	104	153	67
24	05:45 - 06:00	259	176	102	156	74
25	06:00 - 06:15	261	178	102	159	76
26	06:15 - 06:30	263	184	113	149	70
27	06:30 - 06:45	267	188	118	149	70
28	06:45 - 07:00	268	194	122	146	72
29	07:00 - 07:15	274	136	128	146	7
30	07:15 - 07:30	277	72	136	141	64
31	07:30 - 07:45	280	161	142	138	20
32	07:45 - 08:00	281	162	145	135	16
33	08:00 - 08:15	281	147	148	132	2
34	08:15 - 08:30	281	147	154	126	8
35	08:30 - 08:45	297	149	157	141	8
36	08:45 - 09:00	307	153	166	142	12
37	09:00 - 09:15	310	159	166	143	7
38	09:15 - 09:30	319	164	171	149	7
39	09:30 - 09:45	330	166	182	148	17
40	09:45 - 10:00	331	171	184	146	14
41	10:00 - 10:15	331	179	187	144	8
42	10:15 - 10:30	335	179	189	146	10
43	10:30 - 10:45	338	179	192	145	14
44	10:45 - 11:00	341	180	193	148	13
45	11:00 - 11:15	343	188	201	142	12
46	11:15 - 11:30	341	189	203	138	14
47	11:30 - 11:45	346	191	206	139	15
48	11:45 - 12:00	348	194	211	136	17
49	12:00 - 12:15	347	198	207	139	10
50	12:15 - 12:30	348	197	212	136	15
51	12:30 - 12:45	349	188	213	137	24
52	12:45 - 13:00	351	202	218	133	16
53	13:00 - 13:15	352	206	219	132	13
54	13:15 - 13:30	352	211	224	128	12
55	13:30 - 13:45	354	213	235	119	22
56	13:45 - 14:00	350	211	231	119	19
57	14:00 - 14:15	350	217	228	122	11
58	14:15 - 14:30	351	215	227	123	13
59	14:30 - 14:45	349	213	227	123	14
60	14:45 - 15:00	352	210	230	122	20
61	15:00 - 15:15	349	212	228	121	17
62	15:15 - 15:30	348	205	231	117	26
63	15:30 - 15:45	344	201	231	113	31
64	15:45 - 16:00	331	201	223	107	22
65	16:00 - 16:15	323	210	221	102	11
66	16:15 - 16:30	326	208	221	105	13
67	16:30 - 16:45	339	211	227	111	17
68	16:45 - 17:00	362	220	243	119	23
69	17:00 - 17:15	413	233	284	129	51
70	17:15 - 17:30	413	242	287	126	45
71	17:30 - 17:45	422	244	287	134	44
72	17:45 - 18:00	419	239	273	146	34
73	18:00 - 18:15	400	249	262	138	13
74	18:15 - 18:30	394	248	262	132	14
75	18:30 - 18:45	387	245	262	124	17
76	18:45 - 19:00	384	248	253	131	5
77	19:00 - 19:15	383	253	254	129	1
78	19:15 - 19:30	377	250	252	125	2
79	19:30 - 19:45	376	255	252	124	3
80	19:45 - 20:00	372	256	243	129	13
81	20:00 - 20:15	369	253	237	131	16
82	20:15 - 20:30	365	250	233	132	17
83	20:30 - 20:45	361	249	230	131	19
84	20:45 - 21:00	357	246	223	134	23
85	21:00 - 21:15	352	244	218	134	26
86	21:15 - 21:30	345	248	206	138	41
87	21:30 - 21:45	341	251	205	136	46
88	21:45 - 22:00	337	247	199	138	48
89	22:00 - 22:15	330	231	198	132	33
90	22:15 - 22:30	325	228	193	132	35
91	22:30 - 22:45	320	225	191	130	35
92	22:45 - 23:00	316	221	190	126	31
93	23:00 - 23:15	314	206	183	131	23
94	23:15 - 23:30	311	203	332	21	129
95	23:30 - 23:45	307	201	336	29	135
96	23:45 - 24:00	304	200	332	28	131