

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 10/12/2024

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	2150	2033	2107	43	74
2	00:15 - 00:30	2115	2006	2089	27	83
3	00:30 - 00:45	2080	1988	2067	13	79
4	00:45 - 01:00	2045	1958	2045	1	87
5	01:00 - 01:15	2010	2009	2023	12	14
6	01:15 - 01:30	2046	1996	2022	24	26
7	01:30 - 01:45	2002	1968	1998	3	31
8	01:45 - 02:00	1970	1960	1994	24	34
9	02:00 - 02:15	1988	1943	1985	3	41
10	02:15 - 02:30	1965	1923	1966	1	43
11	02:30 - 02:45	1975	1905	1946	29	41
12	02:45 - 03:00	1953	1869	1930	23	61
13	03:00 - 03:15	1923	1859	1917	6	58
14	03:15 - 03:30	1909	1834	1896	13	62
15	03:30 - 03:45	1891	1822	1873	18	51
16	03:45 - 04:00	1874	1804	1858	15	54
17	04:00 - 04:15	1857	1804	1840	16	37
18	04:15 - 04:30	1844	1795	1845	1	49
19	04:30 - 04:45	1831	1789	1832	1	43
20	04:45 - 05:00	1816	1789	1815	1	27
21	05:00 - 05:15	1816	1794	1811	5	18
22	05:15 - 05:30	1856	1814	1829	27	15
23	05:30 - 05:45	1889	1830	1851	39	21
24	05:45 - 06:00	1923	1847	1879	44	32
25	06:00 - 06:15	1963	1859	1921	42	61
26	06:15 - 06:30	2008	1892	1949	59	57
27	06:30 - 06:45	2062	1922	1976	86	54
28	06:45 - 07:00	2004	1972	1987	17	16
29	07:00 - 07:15	2022	2001	2009	13	9
30	07:15 - 07:30	2031	2010	2000	31	10
31	07:30 - 07:45	2037	2013	1992	45	21
32	07:45 - 08:00	2029	2016	2006	23	10
33	08:00 - 08:15	2027	2008	2013	14	5
34	08:15 - 08:30	2036	1995	1998	38	3
35	08:30 - 08:45	1967	1986	1969	1	17
36	08:45 - 09:00	1980	1971	1960	20	11
37	09:00 - 09:15	1991	1962	1938	53	25
38	09:15 - 09:30	2004	1948	1950	54	3
39	09:30 - 09:45	2021	1943	1963	58	20
40	09:45 - 10:00	2031	1931	1974	56	43
41	10:00 - 10:15	2038	1937	1984	54	47
42	10:15 - 10:30	2052	1953	1971	82	18
43	10:30 - 10:45	2057	1975	1964	93	11
44	10:45 - 11:00	2072	1963	1997	74	35
45	11:00 - 11:15	2084	1965	2020	63	55
46	11:15 - 11:30	2071	1983	2012	58	29
47	11:30 - 11:45	2081	1986	2019	62	33
48	11:45 - 12:00	2085	1991	2039	46	48
49	12:00 - 12:15	2092	2005	2057	35	52
50	12:15 - 12:30	2102	1982	2041	61	60
51	12:30 - 12:45	2115	2005	2059	56	54
52	12:45 - 13:00	2126	1987	2060	66	73
53	13:00 - 13:15	2130	1978	2065	65	88
54	13:15 - 13:30	2132	1983	2062	69	79
55	13:30 - 13:45	2129	1987	2056	73	69
56	13:45 - 14:00	2133	1961	2083	50	122
57	14:00 - 14:15	2138	2041	2092	47	50
58	14:15 - 14:30	2156	2063	2079	77	16
59	14:30 - 14:45	2169	2059	2093	77	33
60	14:45 - 15:00	2183	2081	2092	92	11
61	15:00 - 15:15	2188	2103	2085	103	18
62	15:15 - 15:30	2185	2119	2091	94	29
63	15:30 - 15:45	2181	2140	2124	57	16
64	15:45 - 16:00	2179	2155	2150	29	5
65	16:00 - 16:15	2188	2164	2181	7	17
66	16:15 - 16:30	2219	2196	2204	15	8
67	16:30 - 16:45	2282	2236	2270	13	34
68	16:45 - 17:00	2389	2328	2365	24	38
69	17:00 - 17:15	2536	2454	2532	4	78
70	17:15 - 17:30	2713	2647	2693	20	46
71	17:30 - 17:45	2817	2747	2789	28	43
72	17:45 - 18:00	2863	2763	2802	60	39
73	18:00 - 18:15	2878	2731	2778	100	48
74	18:15 - 18:30	2873	2696	2754	119	58
75	18:30 - 18:45	2843	2673	2710	133	38
76	18:45 - 19:00	2819	2631	2680	139	49
77	19:00 - 19:15	2792	2603	2652	140	49
78	19:15 - 19:30	2772	2571	2625	147	54
79	19:30 - 19:45	2743	2526	2595	148	70
80	19:45 - 20:00	2717	2497	2572	146	75
81	20:00 - 20:15	2692	2461	2522	170	61
82	20:15 - 20:30	2656	2411	2474	182	63
83	20:30 - 20:45	2634	2353	2446	188	93
84	20:45 - 21:00	2611	2337	2413	198	76
85	21:00 - 21:15	2571	2301	2377	194	77
86	21:15 - 21:30	2538	2290	2345	193	56
87	21:30 - 21:45	2505	2247	2305	200	58
88	21:45 - 22:00	2467	2208	2263	204	55
89	22:00 - 22:15	2429	2200	2227	202	27
90	22:15 - 22:30	2391	2180	2198	194	18
91	22:30 - 22:45	2349	2151	2170	179	19
92	22:45 - 23:00	2303	2128	2144	159	16
93	23:00 - 23:15	2260	2096	2118	141	22
94	23:15 - 23:30	2213	2092	2093	120	2
95	23:30 - 23:45	2171	2066	2074	97	9
96	23:45 - 24:00	2129	2044	2045	84	0

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 10/12/2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 10/12/2024

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	1509	1273	1347	162	74
2	00:15 - 00:30	1489	1256	1332	156	77
3	00:30 - 00:45	1470	1245	1319	150	74
4	00:45 - 01:00	1448	1224	1305	144	81
5	01:00 - 01:15	1428	1275	1288	140	13
6	01:15 - 01:30	1404	1265	1289	115	24
7	01:30 - 01:45	1370	1244	1270	100	26
8	01:45 - 02:00	1344	1238	1265	79	27
9	02:00 - 02:15	1322	1271	1257	65	14
10	02:15 - 02:30	1290	1249	1243	47	6
11	02:30 - 02:45	1254	1235	1234	19	1
12	02:45 - 03:00	1234	1205	1214	20	9
13	03:00 - 03:15	1211	1198	1196	15	3
14	03:15 - 03:30	1200	1178	1177	23	1
15	03:30 - 03:45	1182	1160	1168	14	8
16	03:45 - 04:00	1163	1142	1147	17	4
17	04:00 - 04:15	1145	1135	1129	16	6
18	04:15 - 04:30	1126	1127	1128	2	1
19	04:30 - 04:45	1102	1118	1105	2	13
20	04:45 - 05:00	1083	1109	1085	2	23
21	05:00 - 05:15	1067	1100	1074	8	25
22	05:15 - 05:30	1055	1084	1053	2	32
23	05:30 - 05:45	1052	1068	1042	10	26
24	05:45 - 06:00	1048	1062	1031	17	31
25	06:00 - 06:15	1047	1053	1039	8	14
26	06:15 - 06:30	1048	1064	1040	8	24
27	06:30 - 06:45	1067	1067	1044	23	24
28	06:45 - 07:00	1084	1093	1041	43	53
29	07:00 - 07:15	1090	1108	1049	41	59
30	07:15 - 07:30	1097	1105	1045	52	60
31	07:30 - 07:45	1105	1114	1050	55	64
32	07:45 - 08:00	1109	1114	1064	45	50
33	08:00 - 08:15	1116	1062	1078	39	16
34	08:15 - 08:30	1133	1064	1073	59	9
35	08:30 - 08:45	1158	1074	1077	81	4
36	08:45 - 09:00	1187	1074	1080	107	6
37	09:00 - 09:15	1207	1071	1066	141	6
38	09:15 - 09:30	1222	1070	1080	143	9
39	09:30 - 09:45	1234	1077	1089	145	12
40	09:45 - 10:00	1238	1069	1094	144	24
41	10:00 - 10:15	1243	1080	1114	129	34
42	10:15 - 10:30	1248	1113	1108	141	6
43	10:30 - 10:45	1246	1134	1110	135	23
44	10:45 - 11:00	1251	1129	1140	110	11
45	11:00 - 11:15	1258	1131	1159	100	27
46	11:15 - 11:30	1263	1147	1154	110	7
47	11:30 - 11:45	1282	1160	1162	120	2
48	11:45 - 12:00	1288	1168	1181	107	14
49	12:00 - 12:15	1301	1185	1194	107	9
50	12:15 - 12:30	1320	1164	1179	141	15
51	12:30 - 12:45	1339	1185	1193	146	8
52	12:45 - 13:00	1352	1161	1190	163	28
53	13:00 - 13:15	1363	1159	1193	170	33
54	13:15 - 13:30	1368	1173	1192	176	19
55	13:30 - 13:45	1372	1173	1189	183	17
56	13:45 - 14:00	1374	1146	1196	178	50
57	14:00 - 14:15	1368	1159	1189	179	30
58	14:15 - 14:30	1369	1168	1182	187	15
59	14:30 - 14:45	1386	1160	1193	193	33
60	14:45 - 15:00	1391	1174	1179	212	6
61	15:00 - 15:15	1389	1184	1166	223	18
62	15:15 - 15:30	1390	1187	1160	229	27
63	15:30 - 15:45	1387	1196	1157	230	39
64	15:45 - 16:00	1382	1189	1151	231	38
65	16:00 - 16:15	1389	1189	1164	225	25
66	16:15 - 16:30	1403	1208	1176	226	31
67	16:30 - 16:45	1439	1223	1214	224	8
68	16:45 - 17:00	1500	1271	1274	226	3
69	17:00 - 17:15	1585	1345	1389	196	44
70	17:15 - 17:30	1698	1457	1487	211	31
71	17:30 - 17:45	1764	1507	1556	208	49
72	17:45 - 18:00	1792	1528	1556	236	29
73	18:00 - 18:15	1806	1518	1548	259	30
74	18:15 - 18:30	1818	1506	1533	285	27
75	18:30 - 18:45	1800	1491	1513	286	23
76	18:45 - 19:00	1794	1465	1503	291	37
77	19:00 - 19:15	1784	1458	1497	287	38
78	19:15 - 19:30	1779	1437	1491	288	54
79	19:30 - 19:45	1768	1417	1472	296	55
80	19:45 - 20:00	1760	1409	1466	293	57
81	20:00 - 20:15	1749	1395	1440	309	45
82	20:15 - 20:30	1732	1367	1424	308	57
83	20:30 - 20:45	1725	1344	1415	309	71
84	20:45 - 21:00	1716	1351	1399	317	48
85	21:00 - 21:15	1695	1343	1384	311	41
86	21:15 - 21:30	1679	1335	1375	304	40
87	21:30 - 21:45	1666	1307	1354	312	46
88	21:45 - 22:00	1646	1292	1331	316	39
89	22:00 - 22:15	1630	1310	1312	318	2
90	22:15 - 22:30	1613	1337	1292	321	45
91	22:30 - 22:45	1590	1318	1278	311	40
92	22:45 - 23:00	1563	1309	1265	298	43
93	23:00 - 23:15	1536	1293	1257	279	36
94	23:15 - 23:30	1506	1299	1245	261	54
95	23:30 - 23:45	1479	1281	1231	248	50
96	23:45 - 24:00	1448	1276	1219	229	57

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 10/12/2024

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	76	87	73	2	13
2	00:15 - 00:30	75	87	74	1	13
3	00:30 - 00:45	74	87	74	0	14
4	00:45 - 01:00	73	87	74	1	13
5	01:00 - 01:15	72	81	73	1	8
6	01:15 - 01:30	72	81	74	2	7
7	01:30 - 01:45	71	81	70	1	11
8	01:45 - 02:00	71	81	73	2	8
9	02:00 - 02:15	70	77	75	4	2
10	02:15 - 02:30	70	76	74	4	2
11	02:30 - 02:45	70	77	73	3	4
12	02:45 - 03:00	70	76	74	5	2
13	03:00 - 03:15	70	75	74	4	1
14	03:15 - 03:30	70	75	73	3	2
15	03:30 - 03:45	71	76	67	4	9
16	03:45 - 04:00	72	77	67	5	10
17	04:00 - 04:15	74	76	69	4	7
18	04:15 - 04:30	76	78	73	3	5
19	04:30 - 04:45	81	80	84	3	4
20	04:45 - 05:00	86	82	80	6	2
21	05:00 - 05:15	95	85	88	7	3
22	05:15 - 05:30	107	94	103	4	9
23	05:30 - 05:45	119	104	114	6	10
24	05:45 - 06:00	130	111	127	3	16
25	06:00 - 06:15	140	119	137	3	18
26	06:15 - 06:30	148	122	144	4	22
27	06:30 - 06:45	155	123	151	4	28
28	06:45 - 07:00	159	131	163	4	32
29	07:00 - 07:15	160	139	165	5	26
30	07:15 - 07:30	159	138	165	5	27
31	07:30 - 07:45	158	136	146	12	9
32	07:45 - 08:00	153	135	145	8	10
33	08:00 - 08:15	149	138	141	8	3
34	08:15 - 08:30	145	125	134	11	9
35	08:30 - 08:45	140	117	136	4	19
36	08:45 - 09:00	138	118	142	4	24
37	09:00 - 09:15	135	122	143	8	21
38	09:15 - 09:30	133	118	145	12	26
39	09:30 - 09:45	132	121	145	13	23
40	09:45 - 10:00	130	125	148	18	24
41	10:00 - 10:15	127	124	148	20	23
42	10:15 - 10:30	124	118	144	19	26
43	10:30 - 10:45	120	120	137	17	17
44	10:45 - 11:00	118	121	133	15	12
45	11:00 - 11:15	115	125	134	19	9
46	11:15 - 11:30	113	122	131	18	9
47	11:30 - 11:45	111	115	129	18	13
48	11:45 - 12:00	109	111	122	13	11
49	12:00 - 12:15	108	110	122	15	12
50	12:15 - 12:30	107	110	123	16	13
51	12:30 - 12:45	107	108	122	15	15
52	12:45 - 13:00	108	109	120	13	12
53	13:00 - 13:15	109	113	121	12	8
54	13:15 - 13:30	109	114	120	11	6
55	13:30 - 13:45	110	114	119	9	5
56	13:45 - 14:00	114	113	121	6	7
57	14:00 - 14:15	115	117	122	7	5
58	14:15 - 14:30	117	121	122	5	1
59	14:30 - 14:45	119	123	122	3	1
60	14:45 - 15:00	121	125	127	6	2
61	15:00 - 15:15	122	129	131	9	2
62	15:15 - 15:30	122	132	141	19	9
63	15:30 - 15:45	125	142	146	22	4
64	15:45 - 16:00	130	149	156	25	6
65	16:00 - 16:15	137	151	163	26	12
66	16:15 - 16:30	147	158	170	23	12
67	16:30 - 16:45	159	172	173	14	1
68	16:45 - 17:00	173	179	177	4	2
69	17:00 - 17:15	188	193	190	2	3
70	17:15 - 17:30	200	212	200	0	12
71	17:30 - 17:45	205	210	203	2	7
72	17:45 - 18:00	204	207	202	1	5
73	18:00 - 18:15	197	199	196	1	3
74	18:15 - 18:30	187	186	190	2	4
75	18:30 - 18:45	178	178	183	5	5
76	18:45 - 19:00	168	169	176	8	7
77	19:00 - 19:15	159	160	171	13	11
78	19:15 - 19:30	153	154	162	9	7
79	19:30 - 19:45	145	144	158	12	13
80	19:45 - 20:00	140	140	154	14	14
81	20:00 - 20:15	136	139	151	15	11
82	20:15 - 20:30	132	135	141	9	6
83	20:30 - 20:45	126	125	139	13	14
84	20:45 - 21:00	122	123	136	14	12
85	21:00 - 21:15	117	123	134	17	11
86	21:15 - 21:30	111	120	127	16	8
87	21:30 - 21:45	105	114	120	16	7
88	21:45 - 22:00	100	106	118	18	12
89	22:00 - 22:15	94	106	115	21	9
90	22:15 - 22:30	90	102	114	24	12
91	22:30 - 22:45	87	97	108	22	11
92	22:45 - 23:00	84	93	103	20	11
93	23:00 - 23:15	82	90	102	20	13
94	23:15 - 23:30	82	88	101	20	13
95	23:30 - 23:45	81	88	101	20	14
96	23:45 - 24:00	80	86	100	20	15

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 10/12/2024

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	160	152	141	19	11
2	00:15 - 00:30	158	151	137	20	13
3	00:30 - 00:45	155	148	135	20	14
4	00:45 - 01:00	153	144	133	20	11
5	01:00 - 01:15	150	137	128	22	10
6	01:15 - 01:30	150	140	128	22	12
7	01:30 - 01:45	148	137	126	22	11
8	01:45 - 02:00	148	139	128	20	11
9	02:00 - 02:15	144	132	126	18	6
10	02:15 - 02:30	141	133	125	16	8
11	02:30 - 02:45	139	130	124	15	7
12	02:45 - 03:00	134	128	124	10	4
13	03:00 - 03:15	132	128	125	7	3
14	03:15 - 03:30	129	127	125	4	2
15	03:30 - 03:45	129	130	125	4	5
16	03:45 - 04:00	129	126	126	3	0
17	04:00 - 04:15	130	129	124	6	4
18	04:15 - 04:30	132	129	123	9	6
19	04:30 - 04:45	134	130	125	10	6
20	04:45 - 05:00	138	134	125	13	9
21	05:00 - 05:15	144	136	129	15	7
22	05:15 - 05:30	152	146	136	17	10
23	05:30 - 05:45	162	152	147	15	5
24	05:45 - 06:00	171	161	159	12	2
25	06:00 - 06:15	180	165	172	8	7
26	06:15 - 06:30	193	175	185	8	10
27	06:30 - 06:45	202	179	193	8	14
28	06:45 - 07:00	207	185	198	10	12
29	07:00 - 07:15	211	192	200	10	9
30	07:15 - 07:30	214	198	201	13	3
31	07:30 - 07:45	216	195	205	10	11
32	07:45 - 08:00	210	194	204	6	10
33	08:00 - 08:15	209	192	202	6	10
34	08:15 - 08:30	207	189	200	8	11
35	08:30 - 08:45	205	185	199	6	13
36	08:45 - 09:00	203	181	194	8	13
37	09:00 - 09:15	202	183	191	11	8
38	09:15 - 09:30	200	179	186	14	7
39	09:30 - 09:45	201	178	188	13	10
40	09:45 - 10:00	200	171	185	16	13
41	10:00 - 10:15	196	171	179	18	8
42	10:15 - 10:30	195	169	174	21	5
43	10:30 - 10:45	192	169	173	19	5
44	10:45 - 11:00	184	166	181	4	15
45	11:00 - 11:15	176	168	179	2	11
46	11:15 - 11:30	182	165	174	8	9
47	11:30 - 11:45	181	166	167	15	1
48	11:45 - 12:00	182	162	164	18	3
49	12:00 - 12:15	181	160	159	22	1
50	12:15 - 12:30	183	157	159	25	1
51	12:30 - 12:45	182	159	160	21	1
52	12:45 - 13:00	181	157	161	20	4
53	13:00 - 13:15	177	152	161	16	9
54	13:15 - 13:30	172	153	164	8	10
55	13:30 - 13:45	166	151	163	3	12
56	13:45 - 14:00	166	144	174	8	30
57	14:00 - 14:15	171	149	176	5	27
58	14:15 - 14:30	174	155	178	4	23
59	14:30 - 14:45	171	156	180	9	24
60	14:45 - 15:00	172	157	184	13	27
61	15:00 - 15:15	174	163	182	9	20
62	15:15 - 15:30	177	166	183	6	17
63	15:30 - 15:45	181	171	187	6	16
64	15:45 - 16:00	186	174	189	3	15
65	16:00 - 16:15	191	179	193	1	14
66	16:15 - 16:30	197	187	195	1	8
67	16:30 - 16:45	206	194	206	0	12
68	16:45 - 17:00	220	206	218	2	12
69	17:00 - 17:15	233	223	232	1	8
70	17:15 - 17:30	246	246	251	4	5
71	17:30 - 17:45	256	264	262	6	2
72	17:45 - 18:00	261	269	265	4	4
73	18:00 - 18:15	260	263	262	2	1
74	18:15 - 18:30	258	260	262	4	1
75	18:30 - 18:45	254	259	256	2	3
76	18:45 - 19:00	250	257	252	2	5
77	19:00 - 19:15	246	255	249	3	6
78	19:15 - 19:30	241	249	245	4	4
79	19:30 - 19:45	238	246	240	2	5
80	19:45 - 20:00	233	241	236	4	5
81	20:00 - 20:15	229	233	231	1	2
82	20:15 - 20:30	224	228	225	0	4
83	20:30 - 20:45	219	222	221	2	2
84	20:45 - 21:00	215	220	218	3	2
85	21:00 - 21:15	210	214	212	3	2
86	21:15 - 21:30	204	207	202	2	5
87	21:30 - 21:45	199	201	195	4	6
88	21:45 - 22:00	192	190	194	2	4
89	22:00 - 22:15	189	187	195	5	8
90	22:15 - 22:30	185	178	189	4	11
91	22:30 - 22:45	181	171	186	4	15
92	22:45 - 23:00	177	164	180	3	16
93	23:00 - 23:15	173	163	177	4	14
94	23:15 - 23:30	170	158	173	3	14
95	23:30 - 23:45	166	155	170	4	15
96	23:45 - 24:00	164	152	166	1	13

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 10/12/2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

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	86	85	84	2	1
2	00:15 - 00:30	85	83	81	4	2
3	00:30 - 00:45	85	82	80	5	2
4	00:45 - 01:00	84	81	79	5	2
5	01:00 - 01:15	84	82	78	6	4
6	01:15 - 01:30	83	80	79	4	1
7	01:30 - 01:45	81	79	78	3	1
8	01:45 - 02:00	80	79	77	2	2
9	02:00 - 02:15	78	78	75	3	4
10	02:15 - 02:30	77	78	74	3	4
11	02:30 - 02:45	75	81	73	1	8
12	02:45 - 03:00	76	80	72	4	8
13	03:00 - 03:15	74	78	73	1	4
14	03:15 - 03:30	75	76	76	2	0
15	03:30 - 03:45	76	77	77	1	0
16	03:45 - 04:00	77	79	77	0	3
17	04:00 - 04:15	78	79	80	2	1
18	04:15 - 04:30	80	80	82	1	2
19	04:30 - 04:45	83	82	83	0	1
20	04:45 - 05:00	87	85	86	1	1
21	05:00 - 05:15	94	92	92	1	0
22	05:15 - 05:30	103	103	109	5	6
23	05:30 - 05:45	113	111	119	6	7
24	05:45 - 06:00	123	118	128	6	10
25	06:00 - 06:15	130	125	136	5	11
26	06:15 - 06:30	134	127	139	5	11
27	06:30 - 06:45	138	129	139	1	10
28	06:45 - 07:00	141	130	138	3	8
29	07:00 - 07:15	140	133	138	2	5
30	07:15 - 07:30	138	132	134	4	2
31	07:30 - 07:45	136	127	132	5	4
32	07:45 - 08:00	135	126	130	5	4
33	08:00 - 08:15	132	125	128	4	3
34	08:15 - 08:30	129	129	131	2	1
35	08:30 - 08:45	127	125	126	1	2
36	08:45 - 09:00	123	116	123	0	6
37	09:00 - 09:15	121	112	119	2	7
38	09:15 - 09:30	119	112	119	0	7
39	09:30 - 09:45	118	107	120	2	12
40	09:45 - 10:00	117	109	114	3	5
41	10:00 - 10:15	117	115	109	8	7
42	10:15 - 10:30	117	115	112	4	3
43	10:30 - 10:45	116	112	114	2	2
44	10:45 - 11:00	117	114	117	0	3
45	11:00 - 11:15	118	115	118	0	3
46	11:15 - 11:30	119	121	117	2	4
47	11:30 - 11:45	117	117	113	4	4
48	11:45 - 12:00	117	117	117	1	0
49	12:00 - 12:15	119	114	122	3	8
50	12:15 - 12:30	119	114	120	1	6
51	12:30 - 12:45	121	118	119	2	1
52	12:45 - 13:00	121	121	119	2	2
53	13:00 - 13:15	122	120	121	1	1
54	13:15 - 13:30	124	113	120	3	7
55	13:30 - 13:45	124	119	121	4	2
56	13:45 - 14:00	125	126	118	7	8
57	14:00 - 14:15	128	122	123	5	1
58	14:15 - 14:30	131	128	123	8	5
59	14:30 - 14:45	134	128	123	10	4
60	14:45 - 15:00	139	139	128	11	11
61	15:00 - 15:15	142	142	130	12	12
62	15:15 - 15:30	146	149	128	18	21
63	15:30 - 15:45	148	144	129	20	15
64	15:45 - 16:00	148	147	135	14	13
65	16:00 - 16:15	147	141	138	9	3
66	16:15 - 16:30	149	139	139	10	0
67	16:30 - 16:45	150	144	139	11	4
68	16:45 - 17:00	151	143	147	4	4
69	17:00 - 17:15	156	147	152	5	4
70	17:15 - 17:30	157	155	152	5	3
71	17:30 - 17:45	156	158	152	4	6
72	17:45 - 18:00	155	152	139	16	13
73	18:00 - 18:15	155	145	136	19	9
74	18:15 - 18:30	155	140	143	12	3
75	18:30 - 18:45	155	141	140	14	1
76	18:45 - 19:00	152	139	137	15	2
77	19:00 - 19:15	149	134	129	20	6
78	19:15 - 19:30	146	138	124	23	14
79	19:30 - 19:45	143	139	128	15	11
80	19:45 - 20:00	141	132	125	15	6
81	20:00 - 20:15	136	123	122	15	2
82	20:15 - 20:30	131	121	116	15	5
83	20:30 - 20:45	128	104	111	17	7
84	20:45 - 21:00	124	93	106	18	13
85	21:00 - 21:15	121	100	103	18	3
86	21:15 - 21:30	118	107	103	14	4
87	21:30 - 21:45	115	107	101	14	6
88	21:45 - 22:00	111	101	96	15	5
89	22:00 - 22:15	106	95	92	14	3
90	22:15 - 22:30	104	93	93	11	0
91	22:30 - 22:45	101	96	93	8	2
92	22:45 - 23:00	99	93	91	7	2
93	23:00 - 23:15	98	86	86	12	0
94	23:15 - 23:30	95	85	87	9	1
95	23:30 - 23:45	94	84	86	8	2
96	23:45 - 24:00	94	82	84	10	3

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 10/12/2024

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	298	327	316	18	12
2	00:15 - 00:30	296	322	317	21	5
3	00:30 - 00:45	293	319	314	21	5
4	00:45 - 01:00	290	315	311	21	3
5	01:00 - 01:15	287	315	313	26	3
6	01:15 - 01:30	286	314	309	24	5
7	01:30 - 01:45	282	310	310	28	0
8	01:45 - 02:00	278	308	305	27	3
9	02:00 - 02:15	275	309	306	31	3
10	02:15 - 02:30	274	307	306	32	1
11	02:30 - 02:45	273	307	299	26	7
12	02:45 - 03:00	273	307	303	31	4
13	03:00 - 03:15	272	304	305	33	1
14	03:15 - 03:30	272	300	304	32	4
15	03:30 - 03:45	270	300	299	29	1
16	03:45 - 04:00	268	297	300	33	3
17	04:00 - 04:15	264	295	296	32	1
18	04:15 - 04:30	262	292	295	33	4
19	04:30 - 04:45	261	288	294	32	6
20	04:45 - 05:00	257	286	294	36	8
21	05:00 - 05:15	253	282	285	32	3
22	05:15 - 05:30	250	276	282	32	6
23	05:30 - 05:45	248	273	279	31	6
24	05:45 - 06:00	248	266	279	31	13
25	06:00 - 06:15	251	261	280	29	19
26	06:15 - 06:30	259	262	283	24	21
27	06:30 - 06:45	262	277	286	24	8
28	06:45 - 07:00	265	276	283	18	7
29	07:00 - 07:15	267	276	284	17	7
30	07:15 - 07:30	272	281	284	12	3
31	07:30 - 07:45	272	285	283	11	1
32	07:45 - 08:00	275	288	284	9	4
33	08:00 - 08:15	279	289	289	10	0
34	08:15 - 08:30	284	288	283	0	5
35	08:30 - 08:45	283	290	255	28	35
36	08:45 - 09:00	285	290	246	38	44
37	09:00 - 09:15	286	283	244	41	39
38	09:15 - 09:30	283	280	244	39	35
39	09:30 - 09:45	283	275	249	34	26
40	09:45 - 10:00	283	272	259	25	13
41	10:00 - 10:15	283	264	262	22	2
42	10:15 - 10:30	282	264	263	20	2
43	10:30 - 10:45	281	265	264	17	1
44	10:45 - 11:00	285	261	262	23	1
45	11:00 - 11:15	291	265	260	32	5
46	11:15 - 11:30	281	264	260	21	4
47	11:30 - 11:45	281	265	270	12	5
48	11:45 - 12:00	282	266	274	7	8
49	12:00 - 12:15	284	265	281	3	16
50	12:15 - 12:30	283	264	284	1	19
51	12:30 - 12:45	285	263	292	7	28
52	12:45 - 13:00	288	265	299	11	34
53	13:00 - 13:15	291	266	301	10	35
54	13:15 - 13:30	292	263	298	7	35
55	13:30 - 13:45	293	265	300	8	35
56	13:45 - 14:00	293	267	307	13	40
57	14:00 - 14:15	296	272	311	15	39
58	14:15 - 14:30	301	270	311	10	41
59	14:30 - 14:45	297	270	312	15	42
60	14:45 - 15:00	294	267	309	15	42
61	15:00 - 15:15	292	282	306	14	24
62	15:15 - 15:30	286	283	303	17	21
63	15:30 - 15:45	284	279	297	12	17
64	15:45 - 16:00	282	279	301	19	22
65	16:00 - 16:15	281	290	299	17	9
66	16:15 - 16:30	285	291	297	12	6
67	16:30 - 16:45	291	293	302	11	9
68	16:45 - 17:00	300	304	312	11	7
69	17:00 - 17:15	314	326	334	20	8
70	17:15 - 17:30	333	355	366	33	11
71	17:30 - 17:45	342	375	380	39	5
72	17:45 - 18:00	342	377	385	43	9
73	18:00 - 18:15	343	375	384	41	8
74	18:15 - 18:30	335	373	380	45	7
75	18:30 - 18:45	332	371	375	43	5
76	18:45 - 19:00	332	368	367	35	1
77	19:00 - 19:15	331	364	366	34	2
78	19:15 - 19:30	331	362	362	30	0
79	19:30 - 19:45	332	356	357	25	1
80	19:45 - 20:00	331	350	354	24	4
81	20:00 - 20:15	329	349	350	22	1
82	20:15 - 20:30	327	344	347	20	3
83	20:30 - 20:45	328	342	343	15	2
84	20:45 - 21:00	326	340	340	13	1
85	21:00 - 21:15	324	337	337	12	0
86	21:15 - 21:30	324	336	335	10	2
87	21:30 - 21:45	323	335	333	9	3
88	21:45 - 22:00	321	338	330	9	7
89	22:00 - 22:15	320	340	329	10	11
90	22:15 - 22:30	318	340	330	12	11
91	22:30 - 22:45	317	343	333	16	11
92	22:45 - 23:00	316	344	332	16	12
93	23:00 - 23:15	314	343	332	17	11
94	23:15 - 23:30	312	344	328	16	16
95	23:30 - 23:45	311	345	330	19	15
96	23:45 - 24:00	310	339	327	17	12