

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 10/15/2024

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	2067	2125	2148	81	23
2	00:15 - 00:30	2039	2100	2125	87	26
3	00:30 - 00:45	2017	2075	2102	85	26
4	00:45 - 01:00	1990	2040	2088	99	49
5	01:00 - 01:15	1968	2004	2055	87	51
6	01:15 - 01:30	1981	1987	2049	69	63
7	01:30 - 01:45	1958	1962	2021	63	58
8	01:45 - 02:00	1938	1926	2010	72	84
9	02:00 - 02:15	1924	1922	1995	71	73
10	02:15 - 02:30	1905	1907	1988	83	81
11	02:30 - 02:45	1889	1902	1972	83	69
12	02:45 - 03:00	1866	1890	1956	90	66
13	03:00 - 03:15	1854	1946	1949	95	3
14	03:15 - 03:30	1835	1924	1952	118	29
15	03:30 - 03:45	1822	1914	1938	117	25
16	03:45 - 04:00	1808	1902	1934	126	33
17	04:00 - 04:15	1795	1889	1909	114	20
18	04:15 - 04:30	1800	1892	1901	101	9
19	04:30 - 04:45	1802	1901	1900	99	1
20	04:45 - 05:00	1809	1912	1901	93	11
21	05:00 - 05:15	1809	1927	1921	112	6
22	05:15 - 05:30	1835	1972	1958	123	14
23	05:30 - 05:45	1865	2018	2004	139	13
24	05:45 - 06:00	1899	2065	2066	167	1
25	06:00 - 06:15	1959	2144	2115	156	29
26	06:15 - 06:30	2010	2219	2169	160	50
27	06:30 - 06:45	2044	2278	2232	189	46
28	06:45 - 07:00	2117	2308	2268	151	40
29	07:00 - 07:15	2133	2335	2313	179	22
30	07:15 - 07:30	2139	2321	2333	194	12
31	07:30 - 07:45	2165	2320	2331	166	11
32	07:45 - 08:00	2169	2301	2328	159	27
33	08:00 - 08:15	2151	2295	2332	181	37
34	08:15 - 08:30	2138	2287	2313	175	26
35	08:30 - 08:45	2125	2265	2285	160	19
36	08:45 - 09:00	2115	2277	2277	162	0
37	09:00 - 09:15	2096	2299	2278	182	21
38	09:15 - 09:30	2097	2307	2289	192	18
39	09:30 - 09:45	2093	2342	2290	198	51
40	09:45 - 10:00	2089	2322	2299	210	23
41	10:00 - 10:15	2098	2330	2286	188	44
42	10:15 - 10:30	2108	2333	2270	162	63
43	10:30 - 10:45	2115	2314	2265	150	49
44	10:45 - 11:00	2123	2345	2277	154	68
45	11:00 - 11:15	2132	2355	2268	136	87
46	11:15 - 11:30	2114	2371	2280	166	91
47	11:30 - 11:45	2119	2390	2300	181	90
48	11:45 - 12:00	2131	2391	2299	168	91
49	12:00 - 12:15	2155	2338	2316	160	22
50	12:15 - 12:30	2188	2325	2341	153	16
51	12:30 - 12:45	2216	2343	2332	116	11
52	12:45 - 13:00	2241	2358	2337	96	21
53	13:00 - 13:15	2256	2361	2345	89	16
54	13:15 - 13:30	2260	2366	2361	102	5
55	13:30 - 13:45	2271	2371	2361	89	10
56	13:45 - 14:00	2288	2398	2357	68	41
57	14:00 - 14:15	2295	2434	2368	74	65
58	14:15 - 14:30	2306	2437	2404	98	33
59	14:30 - 14:45	2314	2417	2436	122	20
60	14:45 - 15:00	2328	2447	2455	127	7
61	15:00 - 15:15	2340	2334	2358	18	24
62	15:15 - 15:30	2352	2498	2457	105	41
63	15:30 - 15:45	2367	2512	2504	138	7
64	15:45 - 16:00	2383	2512	2524	141	12
65	16:00 - 16:15	2402	2529	2507	105	22
66	16:15 - 16:30	2446	2579	2546	100	33
67	16:30 - 16:45	2523	2638	2601	78	38
68	16:45 - 17:00	2625	2770	2721	96	49
69	17:00 - 17:15	2744	2962	2887	143	75
70	17:15 - 17:30	2873	3149	3058	185	91
71	17:30 - 17:45	2970	3216	3120	150	96
72	17:45 - 18:00	3021	3224	3013	8	211
73	18:00 - 18:15	3036	3084	2999	37	85
74	18:15 - 18:30	3022	3112	3022	0	89
75	18:30 - 18:45	2991	3077	3058	67	19
76	18:45 - 19:00	2966	3063	3059	92	4
77	19:00 - 19:15	2937	3042	3009	72	33
78	19:15 - 19:30	2912	3003	2973	61	30
79	19:30 - 19:45	2885	2985	2938	53	47
80	19:45 - 20:00	2859	2958	2917	59	40
81	20:00 - 20:15	2828	2915	2871	43	44
82	20:15 - 20:30	2793	2907	2820	27	88
83	20:30 - 20:45	2754	2861	2778	23	83
84	20:45 - 21:00	2718	2820	2748	30	72
85	21:00 - 21:15	2683	2776	2693	10	83
86	21:15 - 21:30	2652	2733	2639	13	94
87	21:30 - 21:45	2616	2674	2600	16	74
88	21:45 - 22:00	2580	2628	2545	35	83
89	22:00 - 22:15	2543	2561	2510	33	51
90	22:15 - 22:30	2508	2469	2473	35	5
91	22:30 - 22:45	2469	2431	2441	28	10
92	22:45 - 23:00	2430	2379	2398	32	20
93	23:00 - 23:15	2388	2346	2353	35	7
94	23:15 - 23:30	2348	2309	2323	25	14
95	23:30 - 23:45	2308	2264	2285	24	21
96	23:45 - 24:00	2262	2245	2242	20	3

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 10/15/2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 10/15/2024

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	1264	1322	1354	90	32
2	00:15 - 00:30	1245	1299	1341	96	42
3	00:30 - 00:45	1230	1281	1326	96	45
4	00:45 - 01:00	1211	1259	1316	105	58
5	01:00 - 01:15	1195	1281	1298	103	17
6	01:15 - 01:30	1215	1260	1295	80	35
7	01:30 - 01:45	1200	1248	1279	79	31
8	01:45 - 02:00	1185	1220	1277	92	57
9	02:00 - 02:15	1179	1253	1265	86	12
10	02:15 - 02:30	1165	1240	1255	91	15
11	02:30 - 02:45	1156	1234	1251	96	17
12	02:45 - 03:00	1138	1221	1249	111	28
13	03:00 - 03:15	1127	1211	1235	108	23
14	03:15 - 03:30	1110	1194	1237	127	43
15	03:30 - 03:45	1097	1181	1224	127	43
16	03:45 - 04:00	1082	1169	1213	131	44
17	04:00 - 04:15	1067	1148	1206	139	58
18	04:15 - 04:30	1067	1154	1207	140	54
19	04:30 - 04:45	1059	1155	1197	138	42
20	04:45 - 05:00	1052	1155	1190	138	35
21	05:00 - 05:15	1044	1193	1178	134	15
22	05:15 - 05:30	1035	1193	1175	140	18
23	05:30 - 05:45	1029	1195	1184	155	11
24	05:45 - 06:00	1028	1204	1210	182	5
25	06:00 - 06:15	1045	1246	1216	171	30
26	06:15 - 06:30	1059	1273	1235	176	38
27	06:30 - 06:45	1068	1292	1259	191	32
28	06:45 - 07:00	1123	1317	1280	157	37
29	07:00 - 07:15	1127	1346	1305	178	42
30	07:15 - 07:30	1131	1348	1321	190	27
31	07:30 - 07:45	1163	1353	1328	164	26
32	07:45 - 08:00	1170	1353	1332	162	22
33	08:00 - 08:15	1179	1361	1328	149	34
34	08:15 - 08:30	1178	1362	1330	152	32
35	08:30 - 08:45	1185	1362	1337	152	26
36	08:45 - 09:00	1186	1389	1339	152	50
37	09:00 - 09:15	1178	1415	1339	161	76
38	09:15 - 09:30	1184	1421	1367	183	54
39	09:30 - 09:45	1192	1459	1379	187	80
40	09:45 - 10:00	1191	1476	1387	196	89
41	10:00 - 10:15	1207	1415	1390	183	26
42	10:15 - 10:30	1222	1429	1398	176	31
43	10:30 - 10:45	1235	1444	1405	171	39
44	10:45 - 11:00	1247	1474	1417	169	57
45	11:00 - 11:15	1258	1428	1417	160	11
46	11:15 - 11:30	1242	1444	1428	186	16
47	11:30 - 11:45	1252	1458	1440	188	18
48	11:45 - 12:00	1266	1461	1448	182	13
49	12:00 - 12:15	1289	1501	1467	178	34
50	12:15 - 12:30	1321	1498	1490	170	8
51	12:30 - 12:45	1345	1511	1480	135	30
52	12:45 - 13:00	1366	1520	1490	124	30
53	13:00 - 13:15	1380	1525	1497	117	28
54	13:15 - 13:30	1385	1534	1510	126	24
55	13:30 - 13:45	1393	1537	1496	103	41
56	13:45 - 14:00	1400	1556	1492	91	64
57	14:00 - 14:15	1405	1581	1501	97	80
58	14:15 - 14:30	1406	1580	1509	103	71
59	14:30 - 14:45	1410	1579	1526	116	53
60	14:45 - 15:00	1416	1581	1539	123	43
61	15:00 - 15:15	1420	1439	1471	51	32
62	15:15 - 15:30	1423	1515	1522	99	7
63	15:30 - 15:45	1421	1507	1540	119	33
64	15:45 - 16:00	1418	1500	1546	127	46
65	16:00 - 16:15	1418	1508	1525	107	17
66	16:15 - 16:30	1441	1518	1538	96	20
67	16:30 - 16:45	1485	1542	1576	91	34
68	16:45 - 17:00	1544	1617	1656	113	40
69	17:00 - 17:15	1614	1742	1779	166	37
70	17:15 - 17:30	1686	1870	1889	202	19
71	17:30 - 17:45	1750	1913	1931	181	19
72	17:45 - 18:00	1798	1909	1875	77	34
73	18:00 - 18:15	1824	1899	1872	48	27
74	18:15 - 18:30	1828	1877	1890	61	12
75	18:30 - 18:45	1816	1874	1879	63	5
76	18:45 - 19:00	1810	1868	1871	62	4
77	19:00 - 19:15	1803	1859	1847	44	12
78	19:15 - 19:30	1793	1840	1834	41	6
79	19:30 - 19:45	1785	1842	1819	34	23
80	19:45 - 20:00	1776	1828	1816	40	13
81	20:00 - 20:15	1765	1807	1789	25	18
82	20:15 - 20:30	1752	1800	1763	11	37
83	20:30 - 20:45	1738	1775	1747	9	28
84	20:45 - 21:00	1724	1765	1739	15	25
85	21:00 - 21:15	1707	1742	1713	6	29
86	21:15 - 21:30	1693	1716	1683	10	32
87	21:30 - 21:45	1677	1693	1662	15	31
88	21:45 - 22:00	1661	1661	1629	32	32
89	22:00 - 22:15	1642	1641	1619	23	22
90	22:15 - 22:30	1621	1631	1606	16	26
91	22:30 - 22:45	1597	1607	1584	13	22
92	22:45 - 23:00	1572	1579	1558	14	22
93	23:00 - 23:15	1544	1556	1532	12	24
94	23:15 - 23:30	1515	1527	1508	7	19
95	23:30 - 23:45	1483	1496	1482	2	14
96	23:45 - 24:00	1450	1482	1446	4	37

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 10/15/2024

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	94	80	74	21	6
2	00:15 - 00:30	94	85	72	22	13
3	00:30 - 00:45	93	85	71	22	14
4	00:45 - 01:00	93	85	69	24	16
5	01:00 - 01:15	92	79	69	23	11
6	01:15 - 01:30	92	80	68	23	11
7	01:30 - 01:45	91	80	66	25	14
8	01:45 - 02:00	91	79	64	26	15
9	02:00 - 02:15	90	74	66	24	8
10	02:15 - 02:30	90	73	66	24	7
11	02:30 - 02:45	89	73	65	24	7
12	02:45 - 03:00	89	74	65	24	9
13	03:00 - 03:15	89	70	64	25	6
14	03:15 - 03:30	90	70	65	24	5
15	03:30 - 03:45	91	71	66	25	5
16	03:45 - 04:00	92	72	67	25	5
17	04:00 - 04:15	93	71	59	34	12
18	04:15 - 04:30	97	73	61	35	12
19	04:30 - 04:45	102	74	64	38	10
20	04:45 - 05:00	108	77	68	41	10
21	05:00 - 05:15	98	83	74	24	9
22	05:15 - 05:30	110	93	94	16	1
23	05:30 - 05:45	122	103	106	15	3
24	05:45 - 06:00	133	108	117	16	9
25	06:00 - 06:15	143	116	135	8	19
26	06:15 - 06:30	150	125	144	6	19
27	06:30 - 06:45	155	127	153	2	26
28	06:45 - 07:00	163	127	160	3	33
29	07:00 - 07:15	165	129	164	1	35
30	07:15 - 07:30	163	120	164	1	45
31	07:30 - 07:45	157	117	161	4	43
32	07:45 - 08:00	155	116	158	3	42
33	08:00 - 08:15	151	128	154	2	26
34	08:15 - 08:30	144	132	151	7	19
35	08:30 - 08:45	140	125	148	8	23
36	08:45 - 09:00	140	129	145	5	17
37	09:00 - 09:15	140	140	141	1	1
38	09:15 - 09:30	138	140	137	1	2
39	09:30 - 09:45	138	140	133	5	8
40	09:45 - 10:00	139	121	132	7	11
41	10:00 - 10:15	135	131	128	8	3
42	10:15 - 10:30	131	123	124	7	2
43	10:30 - 10:45	128	107	120	8	13
44	10:45 - 11:00	125	105	118	7	12
45	11:00 - 11:15	123	104	115	8	11
46	11:15 - 11:30	120	104	112	8	8
47	11:30 - 11:45	116	103	108	8	5
48	11:45 - 12:00	113	102	106	6	4
49	12:00 - 12:15	111	100	106	6	6
50	12:15 - 12:30	111	97	101	11	4
51	12:30 - 12:45	110	97	103	8	6
52	12:45 - 13:00	110	98	102	9	4
53	13:00 - 13:15	111	97	101	10	4
54	13:15 - 13:30	112	93	100	11	7
55	13:30 - 13:45	113	95	99	13	4
56	13:45 - 14:00	115	96	104	11	8
57	14:00 - 14:15	116	101	105	11	4
58	14:15 - 14:30	117	102	109	9	7
59	14:30 - 14:45	118	101	111	8	10
60	14:45 - 15:00	120	103	114	6	11
61	15:00 - 15:15	122	108	108	14	0
62	15:15 - 15:30	125	120	119	6	2
63	15:30 - 15:45	130	125	129	1	4
64	15:45 - 16:00	137	130	135	2	4
65	16:00 - 16:15	144	133	137	6	4
66	16:15 - 16:30	154	140	146	8	6
67	16:30 - 16:45	166	152	154	12	2
68	16:45 - 17:00	177	167	170	6	4
69	17:00 - 17:15	190	190	194	3	4
70	17:15 - 17:30	203	197	208	6	12
71	17:30 - 17:45	206	200	211	5	11
72	17:45 - 18:00	205	206	201	4	5
73	18:00 - 18:15	199	198	189	10	9
74	18:15 - 18:30	190	186	181	9	5
75	18:30 - 18:45	181	176	174	7	2
76	18:45 - 19:00	171	166	164	7	2
77	19:00 - 19:15	163	158	157	6	1
78	19:15 - 19:30	155	150	149	6	0
79	19:30 - 19:45	149	142	142	6	1
80	19:45 - 20:00	144	136	136	7	0
81	20:00 - 20:15	140	133	131	9	2
82	20:15 - 20:30	135	128	127	8	2
83	20:30 - 20:45	129	125	122	7	2
84	20:45 - 21:00	126	122	117	8	4
85	21:00 - 21:15	122	118	111	11	7
86	21:15 - 21:30	117	114	106	11	9
87	21:30 - 21:45	110	106	101	9	5
88	21:45 - 22:00	105	102	96	10	7
89	22:00 - 22:15	101	96	91	10	5
90	22:15 - 22:30	98	83	88	10	4
91	22:30 - 22:45	94	81	84	10	3
92	22:45 - 23:00	90	77	77	13	0
93	23:00 - 23:15	88	76	72	15	3
94	23:15 - 23:30	86	73	76	10	3
95	23:30 - 23:45	86	72	75	11	3
96	23:45 - 24:00	86	70	74	11	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 10/15/2024

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	155	157	148	7	9
2	00:15 - 00:30	154	157	148	6	9
3	00:30 - 00:45	152	154	150	1	4
4	00:45 - 01:00	150	153	148	2	5
5	01:00 - 01:15	148	142	141	6	1
6	01:15 - 01:30	145	146	147	2	1
7	01:30 - 01:45	142	144	139	3	5
8	01:45 - 02:00	143	143	140	3	3
9	02:00 - 02:15	140	144	142	1	2
10	02:15 - 02:30	139	142	143	5	2
11	02:30 - 02:45	136	141	142	7	1
12	02:45 - 03:00	133	141	139	6	2
13	03:00 - 03:15	132	140	142	10	2
14	03:15 - 03:30	131	139	146	15	7
15	03:30 - 03:45	131	141	143	12	1
16	03:45 - 04:00	129	140	145	16	4
17	04:00 - 04:15	130	139	142	12	3
18	04:15 - 04:30	132	141	141	10	0
19	04:30 - 04:45	134	143	143	9	0
20	04:45 - 05:00	138	144	148	9	3
21	05:00 - 05:15	152	144	155	3	11
22	05:15 - 05:30	161	157	163	2	6
23	05:30 - 05:45	172	175	179	7	4
24	05:45 - 06:00	181	188	195	13	7
25	06:00 - 06:15	201	202	208	7	6
26	06:15 - 06:30	208	214	219	11	5
27	06:30 - 06:45	214	223	230	16	7
28	06:45 - 07:00	219	226	235	16	8
29	07:00 - 07:15	222	227	236	15	9
30	07:15 - 07:30	222	225	239	17	14
31	07:30 - 07:45	220	219	232	11	13
32	07:45 - 08:00	218	209	226	7	16
33	08:00 - 08:15	205	199	222	16	22
34	08:15 - 08:30	203	196	213	10	17
35	08:30 - 08:45	200	192	205	4	13
36	08:45 - 09:00	199	187	198	0	11
37	09:00 - 09:15	196	192	196	0	3
38	09:15 - 09:30	196	192	196	0	4
39	09:30 - 09:45	193	192	195	1	2
40	09:45 - 10:00	190	189	193	4	4
41	10:00 - 10:15	186	184	189	2	4
42	10:15 - 10:30	186	184	193	7	10
43	10:30 - 10:45	184	178	192	8	15
44	10:45 - 11:00	184	178	187	4	9
45	11:00 - 11:15	181	177	184	3	7
46	11:15 - 11:30	178	173	181	3	7
47	11:30 - 11:45	175	172	179	3	7
48	11:45 - 12:00	173	171	172	1	1
49	12:00 - 12:15	171	164	169	3	5
50	12:15 - 12:30	170	162	170	1	8
51	12:30 - 12:45	170	160	166	4	7
52	12:45 - 13:00	169	160	167	2	7
53	13:00 - 13:15	167	159	166	1	7
54	13:15 - 13:30	167	158	169	1	10
55	13:30 - 13:45	166	158	166	0	8
56	13:45 - 14:00	167	161	166	1	5
57	14:00 - 14:15	166	162	167	1	5
58	14:15 - 14:30	168	163	169	1	6
59	14:30 - 14:45	169	164	175	6	11
60	14:45 - 15:00	172	168	181	9	13
61	15:00 - 15:15	172	163	186	14	22
62	15:15 - 15:30	175	184	186	11	3
63	15:30 - 15:45	179	186	188	9	1
64	15:45 - 16:00	182	191	188	6	3
65	16:00 - 16:15	186	197	188	2	10
66	16:15 - 16:30	191	198	188	4	11
67	16:30 - 16:45	200	212	188	12	24
68	16:45 - 17:00	211	226	188	23	38
69	17:00 - 17:15	223	232	188	35	44
70	17:15 - 17:30	238	248	188	51	61
71	17:30 - 17:45	250	256	188	63	69
72	17:45 - 18:00	255	251	188	68	63
73	18:00 - 18:15	254	174	188	66	14
74	18:15 - 18:30	250	234	188	62	47
75	18:30 - 18:45	247	229	237	10	8
76	18:45 - 19:00	244	224	257	13	33
77	19:00 - 19:15	240	236	255	15	19
78	19:15 - 19:30	237	232	251	14	19
79	19:30 - 19:45	233	228	246	13	18
80	19:45 - 20:00	228	221	241	13	20
81	20:00 - 20:15	225	210	231	7	22
82	20:15 - 20:30	220	221	228	8	7
83	20:30 - 20:45	215	215	220	5	5
84	20:45 - 21:00	210	209	214	4	5
85	21:00 - 21:15	206	209	207	1	2
86	21:15 - 21:30	200	206	202	3	3
87	21:30 - 21:45	194	195	195	1	0
88	21:45 - 22:00	190	194	190	1	3
89	22:00 - 22:15	186	191	184	2	7
90	22:15 - 22:30	180	185	177	3	8
91	22:30 - 22:45	176	180	174	2	6
92	22:45 - 23:00	172	175	172	1	2
93	23:00 - 23:15	169	168	167	3	1
94	23:15 - 23:30	167	165	164	3	2
95	23:30 - 23:45	164	161	160	3	1
96	23:45 - 24:00	161	158	156	5	2

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 10/15/2024

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

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	79	80	81	2	1
2	00:15 - 00:30	78	79	80	2	1
3	00:30 - 00:45	77	78	79	1	1
4	00:45 - 01:00	76	76	80	3	4
5	01:00 - 01:15	76	75	82	7	7
6	01:15 - 01:30	76	76	77	2	1
7	01:30 - 01:45	75	72	77	2	4
8	01:45 - 02:00	73	71	80	7	9
9	02:00 - 02:15	72	74	78	7	4
10	02:15 - 02:30	71	76	77	7	1
11	02:30 - 02:45	71	77	79	8	2
12	02:45 - 03:00	69	76	74	5	1
13	03:00 - 03:15	69	76	74	4	2
14	03:15 - 03:30	70	75	74	4	1
15	03:30 - 03:45	71	75	76	5	1
16	03:45 - 04:00	72	76	79	7	3
17	04:00 - 04:15	73	78	74	0	5
18	04:15 - 04:30	75	80	64	11	16
19	04:30 - 04:45	78	79	65	13	14
20	04:45 - 05:00	82	82	68	13	13
21	05:00 - 05:15	88	87	86	3	2
22	05:15 - 05:30	99	97	101	2	3
23	05:30 - 05:45	108	105	108	0	4
24	05:45 - 06:00	117	115	110	7	5
25	06:00 - 06:15	125	120	116	9	5
26	06:15 - 06:30	129	127	119	10	8
27	06:30 - 06:45	131	143	124	7	19
28	06:45 - 07:00	133	136	123	10	13
29	07:00 - 07:15	133	128	119	15	10
30	07:15 - 07:30	131	123	115	16	8
31	07:30 - 07:45	129	128	114	15	14
32	07:45 - 08:00	127	128	115	13	14
33	08:00 - 08:15	125	122	133	8	10
34	08:15 - 08:30	125	117	127	2	10
35	08:30 - 08:45	122	114	119	2	6
36	08:45 - 09:00	117	110	123	6	14
37	09:00 - 09:15	114	109	129	15	21
38	09:15 - 09:30	113	108	120	7	12
39	09:30 - 09:45	106	106	122	16	16
40	09:45 - 10:00	105	104	121	16	17
41	10:00 - 10:15	105	106	113	8	7
42	10:15 - 10:30	106	103	105	0	3
43	10:30 - 10:45	106	98	106	0	7
44	10:45 - 11:00	107	100	101	6	2
45	11:00 - 11:15	108	99	99	9	1
46	11:15 - 11:30	109	101	101	8	0
47	11:30 - 11:45	108	101	108	0	6
48	11:45 - 12:00	109	103	103	6	1
49	12:00 - 12:15	110	106	103	7	3
50	12:15 - 12:30	109	101	99	10	2
51	12:30 - 12:45	111	102	98	13	4
52	12:45 - 13:00	112	102	96	16	6
53	13:00 - 13:15	113	109	100	13	10
54	13:15 - 13:30	111	109	106	5	2
55	13:30 - 13:45	113	108	112	1	3
56	13:45 - 14:00	114	113	111	3	2
57	14:00 - 14:15	116	122	117	1	5
58	14:15 - 14:30	123	123	128	5	5
59	14:30 - 14:45	125	121	130	5	9
60	14:45 - 15:00	131	125	126	5	1
61	15:00 - 15:15	134	122	122	12	0
62	15:15 - 15:30	137	134	134	3	1
63	15:30 - 15:45	137	142	145	9	3
64	15:45 - 16:00	140	137	139	0	2
65	16:00 - 16:15	140	137	136	4	1
66	16:15 - 16:30	140	154	145	4	10
67	16:30 - 16:45	142	146	151	9	5
68	16:45 - 17:00	144	154	155	11	1
69	17:00 - 17:15	147	150	160	13	10
70	17:15 - 17:30	150	146	158	8	12
71	17:30 - 17:45	151	147	159	8	12
72	17:45 - 18:00	146	157	144	2	13
73	18:00 - 18:15	144	151	147	4	4
74	18:15 - 18:30	144	150	153	9	3
75	18:30 - 18:45	143	146	153	10	7
76	18:45 - 19:00	141	151	155	14	4
77	19:00 - 19:15	137	150	148	11	2
78	19:15 - 19:30	135	141	142	7	1
79	19:30 - 19:45	135	137	138	3	1
80	19:45 - 20:00	131	130	135	4	5
81	20:00 - 20:15	127	132	132	5	0
82	20:15 - 20:30	123	127	124	1	3
83	20:30 - 20:45	115	122	117	2	5
84	20:45 - 21:00	109	119	112	4	6
85	21:00 - 21:15	107	114	108	0	6
86	21:15 - 21:30	108	109	104	4	5
87	21:30 - 21:45	105	102	100	4	1
88	21:45 - 22:00	100	98	99	0	2
89	22:00 - 22:15	96	94	94	2	0
90	22:15 - 22:30	94	94	87	7	8
91	22:30 - 22:45	93	96	85	8	10
92	22:45 - 23:00	91	88	85	6	3
93	23:00 - 23:15	87	88	83	3	4
94	23:15 - 23:30	86	86	82	4	4
95	23:30 - 23:45	86	85	80	6	5
96	23:45 - 24:00	85	87	78	7	9

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 10/15/2024

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	327	328	329	2	1
2	00:15 - 00:30	324	323	326	3	3
3	00:30 - 00:45	322	325	321	0	3
4	00:45 - 01:00	319	319	322	3	3
5	01:00 - 01:15	317	315	317	1	2
6	01:15 - 01:30	315	314	316	1	2
7	01:30 - 01:45	312	309	312	1	3
8	01:45 - 02:00	309	304	307	2	3
9	02:00 - 02:15	308	304	305	3	1
10	02:15 - 02:30	307	301	305	2	3
11	02:30 - 02:45	304	299	298	6	1
12	02:45 - 03:00	306	299	295	11	3
13	03:00 - 03:15	306	299	296	9	3
14	03:15 - 03:30	304	296	296	8	0
15	03:30 - 03:45	302	289	297	5	8
16	03:45 - 04:00	301	288	295	6	7
17	04:00 - 04:15	298	291	293	5	2
18	04:15 - 04:30	296	286	291	4	5
19	04:30 - 04:45	292	287	291	1	5
20	04:45 - 05:00	290	285	288	3	3
21	05:00 - 05:15	286	280	284	2	4
22	05:15 - 05:30	283	275	276	7	2
23	05:30 - 05:45	280	267	272	8	5
24	05:45 - 06:00	278	265	270	8	5
25	06:00 - 06:15	278	265	272	6	8
26	06:15 - 06:30	281	267	268	13	1
27	06:30 - 06:45	288	268	269	18	2
28	06:45 - 07:00	289	270	273	16	3
29	07:00 - 07:15	291	274	285	6	11
30	07:15 - 07:30	294	276	282	11	6
31	07:30 - 07:45	296	276	286	11	9
32	07:45 - 08:00	298	279	292	6	13
33	08:00 - 08:15	301	280	294	7	14
34	08:15 - 08:30	300	285	294	6	9
35	08:30 - 08:45	294	284	294	0	10
36	08:45 - 09:00	293	285	294	1	8
37	09:00 - 09:15	292	284	296	4	11
38	09:15 - 09:30	290	285	294	4	9
39	09:30 - 09:45	290	292	290	0	2
40	09:45 - 10:00	291	288	292	1	4
41	10:00 - 10:15	292	285	288	4	3
42	10:15 - 10:30	292	286	277	15	8
43	10:30 - 10:45	293	288	273	20	15
44	10:45 - 11:00	291	291	287	4	4
45	11:00 - 11:15	292	292	284	8	8
46	11:15 - 11:30	292	293	280	13	14
47	11:30 - 11:45	295	298	289	6	10
48	11:45 - 12:00	296	297	292	4	5
49	12:00 - 12:15	298	301	291	8	10
50	12:15 - 12:30	300	303	303	3	1
51	12:30 - 12:45	302	303	304	2	1
52	12:45 - 13:00	305	302	306	1	4
53	13:00 - 13:15	305	301	305	0	4
54	13:15 - 13:30	305	310	302	2	8
55	13:30 - 13:45	306	304	306	0	2
56	13:45 - 14:00	309	306	306	3	0
57	14:00 - 14:15	309	304	303	6	2
58	14:15 - 14:30	308	301	307	1	6
59	14:30 - 14:45	307	304	305	2	1
60	14:45 - 15:00	304	303	295	9	8
61	15:00 - 15:15	303	280	281	23	1
62	15:15 - 15:30	301	295	282	19	12
63	15:30 - 15:45	298	296	281	17	15
64	15:45 - 16:00	298	295	295	3	1
65	16:00 - 16:15	298	294	294	4	0
66	16:15 - 16:30	299	294	296	3	2
67	16:30 - 16:45	304	301	295	10	6
68	16:45 - 17:00	315	306	308	7	2
69	17:00 - 17:15	331	330	316	15	13
70	17:15 - 17:30	351	359	354	3	5
71	17:30 - 17:45	363	370	370	7	0
72	17:45 - 18:00	366	368	360	6	8
73	18:00 - 18:15	366	369	358	8	11
74	18:15 - 18:30	363	362	363	0	1
75	18:30 - 18:45	359	362	364	5	2
76	18:45 - 19:00	355	365	364	9	1
77	19:00 - 19:15	353	362	363	10	1
78	19:15 - 19:30	352	362	361	9	1
79	19:30 - 19:45	349	363	358	10	4
80	19:45 - 20:00	346	360	359	12	1
81	20:00 - 20:15	345	357	358	13	1
82	20:15 - 20:30	342	356	353	10	4
83	20:30 - 20:45	341	353	351	10	2
84	20:45 - 21:00	339	345	350	12	5
85	21:00 - 21:15	338	343	348	10	4
86	21:15 - 21:30	337	342	345	8	2
87	21:30 - 21:45	335	340	343	7	3
88	21:45 - 22:00	335	338	340	6	2
89	22:00 - 22:15	334	335	337	2	1
90	22:15 - 22:30	334	334	334	1	0
91	22:30 - 22:45	335	334	336	0	2
92	22:45 - 23:00	335	332	334	1	2
93	23:00 - 23:15	334	334	334	0	0
94	23:15 - 23:30	333	333	334	1	0
95	23:30 - 23:45	333	332	330	4	3
96	23:45 - 24:00	331	330	328	4	3