

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 11-11-2023

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	1828	1834	1815	13	18
2	00:15 - 00:30	1797	1774	1772	25	1
3	00:30 - 00:45	1774	1756	1745	29	11
4	00:45 - 01:00	1756	1751	1723	33	28
5	01:00 - 01:15	1735	1722	1717	19	5
6	01:15 - 01:30	1726	1705	1698	28	7
7	01:30 - 01:45	1709	1688	1681	28	7
8	01:45 - 02:00	1703	1690	1681	23	9
9	02:00 - 02:15	1688	1682	1671	17	11
10	02:15 - 02:30	1677	1680	1666	11	14
11	02:30 - 02:45	1664	1676	1671	7	4
12	02:45 - 03:00	1655	1651	1653	2	2
13	03:00 - 03:15	1643	1634	1653	10	19
14	03:15 - 03:30	1634	1636	1645	12	10
15	03:30 - 03:45	1625	1641	1653	28	11
16	03:45 - 04:00	1635	1633	1654	18	21
17	04:00 - 04:15	1641	1643	1649	8	7
18	04:15 - 04:30	1648	1664	1660	11	4
19	04:30 - 04:45	1666	1685	1675	9	11
20	04:45 - 05:00	1696	1716	1708	13	8
21	05:00 - 05:15	1741	1753	1739	2	14
22	05:15 - 05:30	1804	1808	1792	12	16
23	05:30 - 05:45	1888	1880	1862	26	18
24	05:45 - 06:00	1982	1967	1940	42	27
25	06:00 - 06:15	2067	2080	2038	28	41
26	06:15 - 06:30	2149	2169	2118	31	51
27	06:30 - 06:45	2231	2235	2200	31	34
28	06:45 - 07:00	2274	2263	2232	42	31
29	07:00 - 07:15	2269	2256	2247	22	9
30	07:15 - 07:30	2270	2259	2269	1	11
31	07:30 - 07:45	2255	2255	2278	23	23
32	07:45 - 08:00	2228	2224	2260	32	37
33	08:00 - 08:15	2181	2162	2224	43	63
34	08:15 - 08:30	2148	2149	2205	57	56
35	08:30 - 08:45	2137	2116	2179	43	63
36	08:45 - 09:00	2119	2094	2169	49	74
37	09:00 - 09:15	2075	2046	2141	66	94
38	09:15 - 09:30	2061	2024	2118	57	94
39	09:30 - 09:45	2046	2014	2108	62	95
40	09:45 - 10:00	2036	1997	2097	61	100
41	10:00 - 10:15	2021	2086	2081	60	5
42	10:15 - 10:30	2023	2077	2085	63	9
43	10:30 - 10:45	2024	2068	2085	61	17
44	10:45 - 11:00	2040	2052	2085	45	33
45	11:00 - 11:15	2062	2096	2105	44	10
46	11:15 - 11:30	2049	2086	2096	47	10
47	11:30 - 11:45	2045	2094	2113	69	19
48	11:45 - 12:00	2050	2106	2123	72	17
49	12:00 - 12:15	2044	2110	2122	78	12
50	12:15 - 12:30	2085	2140	2137	52	3
51	12:30 - 12:45	2101	2133	2168	67	35
52	12:45 - 13:00	2110	2102	2172	62	70
53	13:00 - 13:15	2111	2089	2139	28	50
54	13:15 - 13:30	2113	2098	2137	24	39
55	13:30 - 13:45	2108	2093	2146	38	53
56	13:45 - 14:00	2126	2086	2125	1	39
57	14:00 - 14:15	2141	2100	2147	7	47
58	14:15 - 14:30	2169	2132	2170	1	38
59	14:30 - 14:45	2187	2168	2194	7	26
60	14:45 - 15:00	2202	2188	2213	11	25
61	15:00 - 15:15	2248	2187	2229	19	42
62	15:15 - 15:30	2276	2252	2238	38	14
63	15:30 - 15:45	2299	2208	2240	59	31
64	15:45 - 16:00	2352	2307	2280	73	28
65	16:00 - 16:15	2394	2395	2341	53	54
66	16:15 - 16:30	2445	2523	2434	11	88
67	16:30 - 16:45	2618	2685	2583	35	103
68	16:45 - 17:00	2827	2914	2816	11	98
69	17:00 - 17:15	3062	3078	2973	88	105
70	17:15 - 17:30	3062	3088	3008	54	80
71	17:30 - 17:45	2938	3033	2992	54	41
72	17:45 - 18:00	2894	2973	2951	58	21
73	18:00 - 18:15	2889	2945	2929	40	15
74	18:15 - 18:30	2854	2930	2887	33	43
75	18:30 - 18:45	2822	2906	2852	30	54
76	18:45 - 19:00	2794	2849	2811	17	38
77	19:00 - 19:15	2763	2830	2804	40	26
78	19:15 - 19:30	2736	2782	2766	30	16
79	19:30 - 19:45	2697	2773	2746	49	28
80	19:45 - 20:00	2664	2731	2711	47	20
81	20:00 - 20:15	2635	2676	2656	21	20
82	20:15 - 20:30	2601	2640	2612	12	28
83	20:30 - 20:45	2556	2630	2570	14	61
84	20:45 - 21:00	2509	2594	2533	24	61
85	21:00 - 21:15	2454	2528	2474	20	55
86	21:15 - 21:30	2380	2466	2418	38	48
87	21:30 - 21:45	2321	2398	2363	42	35
88	21:45 - 22:00	2250	2320	2294	43	27
89	22:00 - 22:15	2184	2249	2242	58	7
90	22:15 - 22:30	2134	2208	2176	42	32
91	22:30 - 22:45	2078	2152	2112	34	40
92	22:45 - 23:00	2023	2098	2043	19	56
93	23:00 - 23:15	1977	2036	1991	14	45
94	23:15 - 23:30	1935	1993	1944	8	50
95	23:30 - 23:45	1895	1949	1906	10	43
96	23:45 - 24:00	1861	1914	1867	6	47

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 11-11-2023

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	79	97	97	18	0
2	00:15 - 00:30	79	97	94	16	2
3	00:30 - 00:45	83	93	90	7	3
4	00:45 - 01:00	80	94	92	12	2
5	01:00 - 01:15	79	94	94	16	0
6	01:15 - 01:30	79	95	96	18	1
7	01:30 - 01:45	83	95	96	13	0
8	01:45 - 02:00	80	93	96	16	3
9	02:00 - 02:15	80	93	95	15	2
10	02:15 - 02:30	80	91	95	16	4
11	02:30 - 02:45	80	89	94	14	5
12	02:45 - 03:00	78	86	93	15	7
13	03:00 - 03:15	75	85	95	20	10
14	03:15 - 03:30	83	85	93	10	8
15	03:30 - 03:45	84	85	97	13	11
16	03:45 - 04:00	80	82	94	13	12
17	04:00 - 04:15	78	85	98	20	13
18	04:15 - 04:30	78	90	96	18	6
19	04:30 - 04:45	78	95	95	17	1
20	04:45 - 05:00	88	97	99	11	2
21	05:00 - 05:15	86	101	98	12	3
22	05:15 - 05:30	86	106	102	16	5
23	05:30 - 05:45	97	113	105	8	8
24	05:45 - 06:00	102	120	109	7	11
25	06:00 - 06:15	106	126	115	9	11
26	06:15 - 06:30	112	133	114	3	19
27	06:30 - 06:45	113	139	118	5	21
28	06:45 - 07:00	118	144	125	7	19
29	07:00 - 07:15	118	138	125	7	13
30	07:15 - 07:30	119	136	125	6	11
31	07:30 - 07:45	120	133	126	5	7
32	07:45 - 08:00	116	132	127	11	4
33	08:00 - 08:15	115	124	125	10	1
34	08:15 - 08:30	110	124	124	14	0
35	08:30 - 08:45	109	121	122	12	1
36	08:45 - 09:00	110	117	116	7	1
37	09:00 - 09:15	105	114	109	4	4
38	09:15 - 09:30	105	116	107	1	9
39	09:30 - 09:45	100	118	106	6	13
40	09:45 - 10:00	100	114	99	1	15
41	10:00 - 10:15	92	109	96	3	14
42	10:15 - 10:30	92	111	99	7	12
43	10:30 - 10:45	101	112	97	4	14
44	10:45 - 11:00	92	102	97	5	5
45	11:00 - 11:15	92	104	100	8	4
46	11:15 - 11:30	103	100	101	2	1
47	11:30 - 11:45	102	101	104	2	3
48	11:45 - 12:00	104	101	109	5	8
49	12:00 - 12:15	94	102	102	8	0
50	12:15 - 12:30	94	102	102	8	0
51	12:30 - 12:45	93	95	100	6	5
52	12:45 - 13:00	95	92	98	4	6
53	13:00 - 13:15	106	96	98	8	3
54	13:15 - 13:30	106	104	99	7	5
55	13:30 - 13:45	96	104	102	6	3
56	13:45 - 14:00	97	106	99	2	7
57	14:00 - 14:15	102	101	106	4	6
58	14:15 - 14:30	102	103	114	12	11
59	14:30 - 14:45	112	106	114	3	9
60	14:45 - 15:00	105	105	118	13	12
61	15:00 - 15:15	105	109	118	12	9
62	15:15 - 15:30	107	114	114	7	0
63	15:30 - 15:45	105	113	116	11	2
64	15:45 - 16:00	112	114	118	7	4
65	16:00 - 16:15	124	115	121	3	6
66	16:15 - 16:30	124	120	128	4	7
67	16:30 - 16:45	122	130	129	8	1
68	16:45 - 17:00	128	143	130	1	13
69	17:00 - 17:15	135	145	133	2	12
70	17:15 - 17:30	144	149	135	9	14
71	17:30 - 17:45	141	147	140	1	7
72	17:45 - 18:00	140	150	146	6	5
73	18:00 - 18:15	142	147	148	6	2
74	18:15 - 18:30	139	144	150	11	6
75	18:30 - 18:45	139	141	150	11	9
76	18:45 - 19:00	134	133	147	13	14
77	19:00 - 19:15	136	134	146	11	12
78	19:15 - 19:30	136	137	141	6	4
79	19:30 - 19:45	135	136	145	10	8
80	19:45 - 20:00	141	134	145	4	12
81	20:00 - 20:15	141	138	141	1	3
82	20:15 - 20:30	141	136	136	4	1
83	20:30 - 20:45	130	136	131	0	5
84	20:45 - 21:00	137	134	134	3	0
85	21:00 - 21:15	124	129	130	7	1
86	21:15 - 21:30	124	128	127	3	1
87	21:30 - 21:45	125	124	125	0	1
88	21:45 - 22:00	125	116	122	4	6
89	22:00 - 22:15	114	116	117	3	0
90	22:15 - 22:30	114	112	113	1	1
91	22:30 - 22:45	95	109	111	16	3
92	22:45 - 23:00	97	107	107	11	0
93	23:00 - 23:15	95	102	104	9	1
94	23:15 - 23:30	95	102	102	7	0
95	23:30 - 23:45	94	93	101	7	8
96	23:45 - 24:00	89	94	97	8	2

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 11-11-2023

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	1050	1031	1040	10	9
2	00:15 - 00:30	1030	982	1014	15	32
3	00:30 - 00:45	1016	981	994	22	13
4	00:45 - 01:00	1006	981	982	24	1
5	01:00 - 01:15	994	962	978	16	16
6	01:15 - 01:30	989	941	963	26	22
7	01:30 - 01:45	980	936	959	22	23
8	01:45 - 02:00	976	945	953	23	9
9	02:00 - 02:15	963	942	937	26	5
10	02:15 - 02:30	953	939	936	16	2
11	02:30 - 02:45	948	935	931	17	4
12	02:45 - 03:00	943	921	917	25	3
13	03:00 - 03:15	936	900	912	25	12
14	03:15 - 03:30	926	900	908	17	8
15	03:30 - 03:45	917	899	909	8	10
16	03:45 - 04:00	925	902	915	10	13
17	04:00 - 04:15	924	900	908	16	7
18	04:15 - 04:30	925	908	913	12	6
19	04:30 - 04:45	931	915	918	13	2
20	04:45 - 05:00	943	936	935	9	1
21	05:00 - 05:15	957	948	944	13	4
22	05:15 - 05:30	975	964	957	18	7
23	05:30 - 05:45	1003	995	982	21	13
24	05:45 - 06:00	1043	1034	1016	27	18
25	06:00 - 06:15	1076	1099	1066	10	33
26	06:15 - 06:30	1115	1142	1114	1	28
27	06:30 - 06:45	1155	1180	1151	5	29
28	06:45 - 07:00	1184	1189	1167	17	21
29	07:00 - 07:15	1189	1178	1181	8	3
30	07:15 - 07:30	1186	1175	1214	28	39
31	07:30 - 07:45	1180	1168	1210	30	42
32	07:45 - 08:00	1172	1141	1198	26	56
33	08:00 - 08:15	1045	1111	1178	133	67
34	08:15 - 08:30	1045	1099	1172	127	72
35	08:30 - 08:45	1042	1087	1155	113	69
36	08:45 - 09:00	1073	1077	1160	88	83
37	09:00 - 09:15	1100	1125	1168	68	43
38	09:15 - 09:30	1103	1120	1168	65	48
39	09:30 - 09:45	1098	1114	1161	64	47
40	09:45 - 10:00	1102	1107	1170	68	63
41	10:00 - 10:15	1104	1180	1163	59	17
42	10:15 - 10:30	1113	1184	1175	62	8
43	10:30 - 10:45	1117	1191	1180	63	11
44	10:45 - 11:00	1144	1196	1182	39	13
45	11:00 - 11:15	1167	1236	1196	29	40
46	11:15 - 11:30	1180	1242	1194	13	49
47	11:30 - 11:45	1192	1244	1202	10	43
48	11:45 - 12:00	1209	1253	1204	6	49
49	12:00 - 12:15	1220	1254	1190	29	64
50	12:15 - 12:30	1227	1277	1200	27	77
51	12:30 - 12:45	1239	1286	1221	18	65
52	12:45 - 13:00	1242	1262	1226	17	37
53	13:00 - 13:15	1231	1191	1196	36	5
54	13:15 - 13:30	1227	1189	1192	35	3
55	13:30 - 13:45	1222	1177	1195	27	18
56	13:45 - 14:00	1236	1169	1191	46	22
57	14:00 - 14:15	1234	1179	1185	49	6
58	14:15 - 14:30	1244	1200	1188	56	12
59	14:30 - 14:45	1247	1242	1192	55	51
60	14:45 - 15:00	1253	1269	1205	49	64
61	15:00 - 15:15	1264	1256	1204	61	53
62	15:15 - 15:30	1273	1285	1204	69	81
63	15:30 - 15:45	1282	1304	1199	84	105
64	15:45 - 16:00	1301	1328	1209	93	119
65	16:00 - 16:15	1317	1268	1248	69	21
66	16:15 - 16:30	1431	1323	1309	122	13
67	16:30 - 16:45	1422	1420	1417	4	3
68	16:45 - 17:00	1583	1557	1583	0	26
69	17:00 - 17:15	1599	1678	1678	78	0
70	17:15 - 17:30	1599	1688	1697	97	9
71	17:30 - 17:45	1595	1657	1677	82	20
72	17:45 - 18:00	1627	1618	1654	27	36
73	18:00 - 18:15	1622	1606	1647	25	42
74	18:15 - 18:30	1614	1603	1627	13	24
75	18:30 - 18:45	1596	1594	1616	20	22
76	18:45 - 19:00	1590	1572	1604	14	32
77	19:00 - 19:15	1568	1564	1593	25	28
78	19:15 - 19:30	1551	1553	1575	24	22
79	19:30 - 19:45	1527	1535	1567	40	32
80	19:45 - 20:00	1504	1514	1548	44	34
81	20:00 - 20:15	1493	1495	1524	31	29
82	20:15 - 20:30	1471	1474	1499	28	25
83	20:30 - 20:45	1443	1462	1475	33	13
84	20:45 - 21:00	1418	1438	1456	38	18
85	21:00 - 21:15	1390	1395	1420	30	25
86	21:15 - 21:30	1359	1360	1389	30	28
87	21:30 - 21:45	1324	1323	1355	31	32
88	21:45 - 22:00	1280	1292	1312	32	20
89	22:00 - 22:15	1250	1245	1292	41	47
90	22:15 - 22:30	1228	1222	1260	32	38
91	22:30 - 22:45	1201	1192	1227	25	34
92	22:45 - 23:00	1163	1160	1189	26	29
93	23:00 - 23:15	1136	1125	1154	18	29
94	23:15 - 23:30	1106	1098	1125	19	27
95	23:30 - 23:45	1082	1075	1098	17	23
96	23:45 - 24:00	1061	1055	1072	11	17

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 11-11-2023

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	65	68	3	3
2	00:15 - 00:30	71	64	67	4	3
3	00:30 - 00:45	72	65	68	4	3
4	00:45 - 01:00	70	65	68	2	4
5	01:00 - 01:15	71	64	68	3	4
6	01:15 - 01:30	71	64	67	4	3
7	01:30 - 01:45	62	63	66	4	3
8	01:45 - 02:00	70	62	66	5	4
9	02:00 - 02:15	69	63	65	4	2
10	02:15 - 02:30	69	63	65	4	3
11	02:30 - 02:45	68	63	66	1	3
12	02:45 - 03:00	68	63	66	3	2
13	03:00 - 03:15	68	64	66	3	2
14	03:15 - 03:30	68	63	66	2	3
15	03:30 - 03:45	67	64	68	1	3
16	03:45 - 04:00	68	66	68	0	3
17	04:00 - 04:15	71	69	70	1	1
18	04:15 - 04:30	71	74	75	4	1
19	04:30 - 04:45	72	79	78	6	1
20	04:45 - 05:00	81	83	80	1	3
21	05:00 - 05:15	92	91	90	2	1
22	05:15 - 05:30	111	104	106	5	2
23	05:30 - 05:45	131	121	121	10	0
24	05:45 - 06:00	149	137	139	10	1
25	06:00 - 06:15	163	150	151	12	1
26	06:15 - 06:30	171	159	160	11	1
27	06:30 - 06:45	175	165	166	9	1
28	06:45 - 07:00	175	167	169	5	2
29	07:00 - 07:15	165	166	167	1	1
30	07:15 - 07:30	165	164	168	3	4
31	07:30 - 07:45	160	163	165	6	2
32	07:45 - 08:00	151	158	158	8	0
33	08:00 - 08:15	147	148	156	9	8
34	08:15 - 08:30	136	142	152	17	10
35	08:30 - 08:45	135	141	149	14	8
36	08:45 - 09:00	129	136	140	11	4
37	09:00 - 09:15	132	131	137	5	6
38	09:15 - 09:30	121	128	134	13	6
39	09:30 - 09:45	120	124	128	9	4
40	09:45 - 10:00	120	122	126	5	4
41	10:00 - 10:15	120	118	123	3	5
42	10:15 - 10:30	107	115	118	11	3
43	10:30 - 10:45	104	112	115	11	3
44	10:45 - 11:00	108	111	113	4	2
45	11:00 - 11:15	109	109	108	1	1
46	11:15 - 11:30	96	105	102	6	3
47	11:30 - 11:45	92	102	98	6	4
48	11:45 - 12:00	88	99	99	11	1
49	12:00 - 12:15	82	97	99	16	2
50	12:15 - 12:30	86	95	96	10	1
51	12:30 - 12:45	87	94	96	9	2
52	12:45 - 13:00	89	93	95	5	1
53	13:00 - 13:15	90	92	94	5	3
54	13:15 - 13:30	92	94	95	3	1
55	13:30 - 13:45	92	94	96	4	2
56	13:45 - 14:00	93	95	96	4	1
57	14:00 - 14:15	97	97	102	4	5
58	14:15 - 14:30	97	101	105	8	5
59	14:30 - 14:45	102	105	111	9	6
60	14:45 - 15:00	105	110	110	5	1
61	15:00 - 15:15	111	114	119	8	6
62	15:15 - 15:30	127	122	126	1	3
63	15:30 - 15:45	126	126	132	6	6
64	15:45 - 16:00	127	131	138	11	7
65	16:00 - 16:15	137	140	146	9	5
66	16:15 - 16:30	149	155	154	4	1
67	16:30 - 16:45	163	171	170	6	1
68	16:45 - 17:00	182	185	188	6	2
69	17:00 - 17:15	192	190	199	7	8
70	17:15 - 17:30	197	189	201	4	12
71	17:30 - 17:45	196	183	194	2	11
72	17:45 - 18:00	186	180	184	1	4
73	18:00 - 18:15	177	178	175	1	3
74	18:15 - 18:30	168	175	168	0	7
75	18:30 - 18:45	149	165	159	10	6
76	18:45 - 19:00	153	159	144	10	15
77	19:00 - 19:15	147	152	141	6	10
78	19:15 - 19:30	142	145	144	3	1
79	19:30 - 19:45	137	141	140	3	1
80	19:45 - 20:00	132	131	134	2	3
81	20:00 - 20:15	127	112	130	2	17
82	20:15 - 20:30	123	110	127	4	18
83	20:30 - 20:45	117	116	122	4	6
84	20:45 - 21:00	112	113	117	4	3
85	21:00 - 21:15	107	111	110	4	0
86	21:15 - 21:30	101	107	104	3	3
87	21:30 - 21:45	96	101	101	5	0
88	21:45 - 22:00	91	94	96	5	2
89	22:00 - 22:15	94	90	89	5	1
90	22:15 - 22:30	81	85	85	4	0
91	22:30 - 22:45	78	80	82	5	2
92	22:45 - 23:00	75	79	79	4	1
93	23:00 - 23:15	76	76	75	1	1
94	23:15 - 23:30	76	74	74	2	1
95	23:30 - 23:45	68	74	72	4	1
96	23:45 - 24:00	74	72	72	3	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 11-11-2023

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	241	222	224	17	1
2	00:15 - 00:30	238	219	221	16	2
3	00:30 - 00:45	233	214	218	15	4
4	00:45 - 01:00	231	213	216	15	3
5	01:00 - 01:15	225	209	214	11	5
6	01:15 - 01:30	225	211	211	15	0
7	01:30 - 01:45	223	207	204	19	3
8	01:45 - 02:00	224	207	209	16	2
9	02:00 - 02:15	225	209	221	4	12
10	02:15 - 02:30	225	211	220	5	9
11	02:30 - 02:45	220	212	230	10	18
12	02:45 - 03:00	216	210	230	14	20
13	03:00 - 03:15	217	214	234	17	19
14	03:15 - 03:30	215	214	234	19	20
15	03:30 - 03:45	214	218	235	20	17
16	03:45 - 04:00	217	211	234	17	22
17	04:00 - 04:15	218	221	233	15	11
18	04:15 - 04:30	221	221	230	9	9
19	04:30 - 04:45	221	225	233	11	7
20	04:45 - 05:00	223	227	239	15	12
21	05:00 - 05:15	237	232	242	5	10
22	05:15 - 05:30	248	240	246	2	6
23	05:30 - 05:45	262	246	255	7	8
24	05:45 - 06:00	280	261	270	10	9
25	06:00 - 06:15	296	274	291	5	16
26	06:15 - 06:30	315	290	296	18	7
27	06:30 - 06:45	332	292	310	22	18
28	06:45 - 07:00	332	298	316	16	18
29	07:00 - 07:15	337	292	315	21	23
30	07:15 - 07:30	333	306	315	18	10
31	07:30 - 07:45	328	303	316	12	13
32	07:45 - 08:00	323	292	313	10	21
33	08:00 - 08:15	311	302	309	2	7
34	08:15 - 08:30	299	300	309	10	9
35	08:30 - 08:45	291	301	305	14	4
36	08:45 - 09:00	289	299	304	16	6
37	09:00 - 09:15	279	295	284	5	11
38	09:15 - 09:30	274	287	275	0	12
39	09:30 - 09:45	265	288	275	11	12
40	09:45 - 10:00	259	289	274	16	15
41	10:00 - 10:15	255	291	270	14	21
42	10:15 - 10:30	235	279	265	30	14
43	10:30 - 10:45	238	273	267	29	6
44	10:45 - 11:00	242	268	264	21	4
45	11:00 - 11:15	247	272	265	18	7
46	11:15 - 11:30	247	256	269	22	13
47	11:30 - 11:45	240	260	266	26	6
48	11:45 - 12:00	240	259	254	15	4
49	12:00 - 12:15	224	256	254	30	2
50	12:15 - 12:30	246	256	255	10	1
51	12:30 - 12:45	243	252	257	13	4
52	12:45 - 13:00	225	251	254	29	3
53	13:00 - 13:15	225	250	253	28	3
54	13:15 - 13:30	225	251	255	30	3
55	13:30 - 13:45	229	252	255	26	3
56	13:45 - 14:00	227	249	247	20	2
57	14:00 - 14:15	243	252	251	7	1
58	14:15 - 14:30	249	258	252	3	6
59	14:30 - 14:45	255	264	255	1	9
60	14:45 - 15:00	260	265	261	1	4
61	15:00 - 15:15	268	262	264	4	2
62	15:15 - 15:30	270	263	272	2	9
63	15:30 - 15:45	279	266	267	12	1
64	15:45 - 16:00	284	273	273	10	0
65	16:00 - 16:15	291	285	283	8	2
66	16:15 - 16:30	298	299	291	7	8
67	16:30 - 16:45	307	317	293	14	24
68	16:45 - 17:00	321	333	299	22	34
69	17:00 - 17:15	325	354	314	11	40
70	17:15 - 17:30	325	346	326	1	20
71	17:30 - 17:45	312	336	331	19	5
72	17:45 - 18:00	311	333	331	20	2
73	18:00 - 18:15	317	320	327	11	7
74	18:15 - 18:30	312	317	323	11	6
75	18:30 - 18:45	310	323	320	10	2
76	18:45 - 19:00	285	308	319	34	11
77	19:00 - 19:15	313	310	329	16	18
78	19:15 - 19:30	314	286	318	5	32
79	19:30 - 19:45	314	309	316	2	8
80	19:45 - 20:00	313	309	313	0	3
81	20:00 - 20:15	309	302	299	10	3
82	20:15 - 20:30	313	301	295	18	6
83	20:30 - 20:45	314	298	293	21	5
84	20:45 - 21:00	314	291	292	22	1
85	21:00 - 21:15	305	290	287	18	3
86	21:15 - 21:30	285	282	285	0	3
87	21:30 - 21:45	282	273	278	3	5
88	21:45 - 22:00	275	264	271	4	7
89	22:00 - 22:15	264	261	263	1	2
90	22:15 - 22:30	257	262	254	3	8
91	22:30 - 22:45	248	257	243	5	14
92	22:45 - 23:00	244	255	236	8	19
93	23:00 - 23:15	240	246	234	6	12
94	23:15 - 23:30	240	241	230	9	11
95	23:30 - 23:45	234	239	229	6	10
96	23:45 - 24:00	228	234	225	4	9

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 11-11-2023

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	44	54	58	14	4
2	00:15 - 00:30	44	53	55	11	2
3	00:30 - 00:45	44	51	55	11	4
4	00:45 - 01:00	43	50	54	11	4
5	01:00 - 01:15	44	49	53	9	3
6	01:15 - 01:30	44	48	52	9	4
7	01:30 - 01:45	44	48	52	8	5
8	01:45 - 02:00	43	48	51	8	3
9	02:00 - 02:15	40	48	51	11	2
10	02:15 - 02:30	40	48	50	10	2
11	02:30 - 02:45	39	48	50	11	2
12	02:45 - 03:00	38	48	50	11	2
13	03:00 - 03:15	35	48	49	14	1
14	03:15 - 03:30	35	48	49	14	1
15	03:30 - 03:45	35	48	50	14	1
16	03:45 - 04:00	36	48	50	14	2
17	04:00 - 04:15	36	47	50	14	2
18	04:15 - 04:30	36	48	50	14	2
19	04:30 - 04:45	36	48	51	15	2
20	04:45 - 05:00	37	51	53	15	1
21	05:00 - 05:15	44	54	56	12	2
22	05:15 - 05:30	51	58	61	10	2
23	05:30 - 05:45	57	65	66	10	1
24	05:45 - 06:00	64	76	73	9	3
25	06:00 - 06:15	73	86	77	4	9
26	06:15 - 06:30	80	95	84	4	11
27	06:30 - 06:45	87	102	86	1	16
28	06:45 - 07:00	92	107	86	6	21
29	07:00 - 07:15	96	105	89	7	16
30	07:15 - 07:30	99	107	90	9	17
31	07:30 - 07:45	99	104	89	10	15
32	07:45 - 08:00	97	102	87	11	16
33	08:00 - 08:15	95	89	84	11	5
34	08:15 - 08:30	92	88	83	9	5
35	08:30 - 08:45	89	80	81	8	1
36	08:45 - 09:00	85	77	78	6	2
37	09:00 - 09:15	81	69	76	5	7
38	09:15 - 09:30	79	62	71	8	9
39	09:30 - 09:45	77	61	73	4	12
40	09:45 - 10:00	76	60	70	6	11
41	10:00 - 10:15	77	59	68	9	9
42	10:15 - 10:30	77	58	67	10	9
43	10:30 - 10:45	76	57	71	5	15
44	10:45 - 11:00	72	55	80	8	25
45	11:00 - 11:15	72	57	80	8	23
46	11:15 - 11:30	72	61	79	7	19
47	11:30 - 11:45	71	61	78	7	17
48	11:45 - 12:00	69	62	80	10	18
49	12:00 - 12:15	69	66	81	12	15
50	12:15 - 12:30	69	65	83	14	19
51	12:30 - 12:45	69	67	86	17	18
52	12:45 - 13:00	72	68	86	14	18
53	13:00 - 13:15	72	75	86	15	11
54	13:15 - 13:30	72	76	87	16	12
55	13:30 - 13:45	74	81	88	14	7
56	13:45 - 14:00	74	85	84	9	2
57	14:00 - 14:15	79	85	87	8	2
58	14:15 - 14:30	83	89	92	9	3
59	14:30 - 14:45	86	90	97	10	7
60	14:45 - 15:00	91	93	100	9	7
61	15:00 - 15:15	97	99	107	11	9
62	15:15 - 15:30	103	115	111	8	4
63	15:30 - 15:45	106	55	115	10	60
64	15:45 - 16:00	109	124	117	8	7
65	16:00 - 16:15	110	144	120	9	24
66	16:15 - 16:30	114	155	123	9	32
67	16:30 - 16:45	120	148	129	9	20
68	16:45 - 17:00	126	154	133	7	21
69	17:00 - 17:15	129	145	135	6	10
70	17:15 - 17:30	123	141	132	9	10
71	17:30 - 17:45	116	138	129	13	9
72	17:45 - 18:00	111	135	124	12	12
73	18:00 - 18:15	117	128	123	6	5
74	18:15 - 18:30	114	128	119	5	8
75	18:30 - 18:45	111	126	118	7	8
76	18:45 - 19:00	109	123	118	9	6
77	19:00 - 19:15	108	117	116	8	2
78	19:15 - 19:30	107	117	113	7	3
79	19:30 - 19:45	105	113	111	6	2
80	19:45 - 20:00	102	112	109	7	3
81	20:00 - 20:15	101	109	106	6	3
82	20:15 - 20:30	99	105	105	6	1
83	20:30 - 20:45	94	104	103	9	1
84	20:45 - 21:00	90	101	100	10	1
85	21:00 - 21:15	90	99	96	6	2
86	21:15 - 21:30	85	96	93	8	3
87	21:30 - 21:45	85	91	90	5	1
88	21:45 - 22:00	76	87	86	10	1
89	22:00 - 22:15	72	82	82	10	0
90	22:15 - 22:30	72	79	78	6	1
91	22:30 - 22:45	66	74	72	6	2
92	22:45 - 23:00	66	71	68	2	2
93	23:00 - 23:15	57	68	63	6	5
94	23:15 - 23:30	57	65	60	3	5
95	23:30 - 23:45	54	63	57	3	5
96	23:45 - 24:00	53	61	55	3	5

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 11-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 11-11-2023

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	281	286	262	20	25
2	00:15 - 00:30	278	282	254	24	28
3	00:30 - 00:45	277	277	254	22	23
4	00:45 - 01:00	274	273	247	27	26
5	01:00 - 01:15	270	262	247	22	15
6	01:15 - 01:30	268	264	246	22	18
7	01:30 - 01:45	264	259	242	22	17
8	01:45 - 02:00	263	255	244	19	11
9	02:00 - 02:15	261	244	241	20	4
10	02:15 - 02:30	260	246	237	22	9
11	02:30 - 02:45	258	247	239	20	8
12	02:45 - 03:00	258	242	236	22	6
13	03:00 - 03:15	253	241	235	18	6
14	03:15 - 03:30	254	242	233	21	10
15	03:30 - 03:45	253	244	233	20	11
16	03:45 - 04:00	250	241	230	20	11
17	04:00 - 04:15	251	242	226	25	15
18	04:15 - 04:30	250	245	228	22	17
19	04:30 - 04:45	250	242	230	19	12
20	04:45 - 05:00	248	237	228	20	9
21	05:00 - 05:15	232	238	228	4	10
22	05:15 - 05:30	227	229	227	0	2
23	05:30 - 05:45	225	229	226	0	4
24	05:45 - 06:00	230	234	227	3	7
25	06:00 - 06:15	236	238	234	2	4
26	06:15 - 06:30	247	245	245	2	0
27	06:30 - 06:45	255	249	258	3	10
28	06:45 - 07:00	253	257	266	13	9
29	07:00 - 07:15	253	264	265	13	1
30	07:15 - 07:30	254	266	249	5	17
31	07:30 - 07:45	258	271	262	5	9
32	07:45 - 08:00	257	278	270	13	8
33	08:00 - 08:15	261	271	269	7	2
34	08:15 - 08:30	268	279	262	6	17
35	08:30 - 08:45	286	274	267	19	7
36	08:45 - 09:00	288	268	270	19	1
37	09:00 - 09:15	287	262	263	24	1
38	09:15 - 09:30	290	259	266	24	7
39	09:30 - 09:45	294	258	271	23	12
40	09:45 - 10:00	293	260	267	27	7
41	10:00 - 10:15	291	257	264	27	7
42	10:15 - 10:30	293	260	263	30	3
43	10:30 - 10:45	295	257	259	36	2
44	10:45 - 11:00	290	258	258	33	0
45	11:00 - 11:15	294	256	264	30	8
46	11:15 - 11:30	276	255	260	16	5
47	11:30 - 11:45	266	261	270	4	9
48	11:45 - 12:00	260	266	283	23	17
49	12:00 - 12:15	249	266	299	50	33
50	12:15 - 12:30	271	277	305	34	28
51	12:30 - 12:45	277	272	310	34	38
52	12:45 - 13:00	275	267	315	40	48
53	13:00 - 13:15	279	273	316	37	42
54	13:15 - 13:30	281	272	312	31	40
55	13:30 - 13:45	277	271	313	37	43
56	13:45 - 14:00	276	266	312	36	45
57	14:00 - 14:15	277	274	309	32	35
58	14:15 - 14:30	277	271	306	29	35
59	14:30 - 14:45	273	254	309	37	55
60	14:45 - 15:00	270	240	305	36	65
61	15:00 - 15:15	283	252	301	18	49
62	15:15 - 15:30	282	255	298	16	43
63	15:30 - 15:45	280	247	295	15	48
64	15:45 - 16:00	304	250	302	2	52
65	16:00 - 16:15	306	273	303	3	30
66	16:15 - 16:30	310	283	308	2	25
67	16:30 - 16:45	330	298	319	12	20
68	16:45 - 17:00	356	330	346	11	16
69	17:00 - 17:15	393	371	374	19	3
70	17:15 - 17:30	403	374	379	24	5
71	17:30 - 17:45	400	373	378	23	5
72	17:45 - 18:00	391	364	377	15	13
73	18:00 - 18:15	390	362	371	19	9
74	18:15 - 18:30	384	362	370	14	8
75	18:30 - 18:45	382	355	361	21	5
76	18:45 - 19:00	380	356	356	24	0
77	19:00 - 19:15	375	357	356	19	1
78	19:15 - 19:30	373	355	354	19	1
79	19:30 - 19:45	372	352	352	20	0
80	19:45 - 20:00	372	350	355	17	4
81	20:00 - 20:15	368	347	352	16	5
82	20:15 - 20:30	362	345	349	14	4
83	20:30 - 20:45	358	350	344	14	6
84	20:45 - 21:00	353	361	340	13	21
85	21:00 - 21:15	346	355	337	9	18
86	21:15 - 21:30	341	350	331	11	19
87	21:30 - 21:45	336	345	323	13	22
88	21:45 - 22:00	331	335	315	16	20
89	22:00 - 22:15	323	320	312	11	8
90	22:15 - 22:30	316	317	303	13	14
91	22:30 - 22:45	312	311	297	16	14
92	22:45 - 23:00	309	301	286	23	15
93	23:00 - 23:15	305	294	287	18	8
94	23:15 - 23:30	292	290	280	12	10
95	23:30 - 23:45	289	286	276	12	10
96	23:45 - 24:00	286	281	277	9	4