

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 16-06-2024

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	2218	2136	2394	177	259
2	00:15 - 00:30	2235	2149	2343	107	194
3	00:30 - 00:45	2248	2161	2327	79	166
4	00:45 - 01:00	2225	2134	2316	91	181
5	01:00 - 01:15	2393	2304	2295	98	9
6	01:15 - 01:30	2356	2264	2284	73	19
7	01:30 - 01:45	2304	2211	2260	44	49
8	01:45 - 02:00	2287	2199	2219	68	20
9	02:00 - 02:15	2376	2283	2199	177	85
10	02:15 - 02:30	2333	2246	2173	160	73
11	02:30 - 02:45	2304	2222	2146	158	76
12	02:45 - 03:00	2276	2193	2122	154	70
13	03:00 - 03:15	2196	2119	2104	92	15
14	03:15 - 03:30	2172	2097	2071	101	27
15	03:30 - 03:45	2144	2067	2055	89	12
16	03:45 - 04:00	2115	2038	2040	75	2
17	04:00 - 04:15	2071	2000	2020	51	20
18	04:15 - 04:30	2044	1976	2000	45	24
19	04:30 - 04:45	2009	1954	1979	30	25
20	04:45 - 05:00	1989	1934	1976	13	43
21	05:00 - 05:15	1996	1939	1977	19	38
22	05:15 - 05:30	1998	1943	1985	13	42
23	05:30 - 05:45	2020	1962	1975	45	14
24	05:45 - 06:00	2001	1945	1984	17	39
25	06:00 - 06:15	2018	1954	1997	21	43
26	06:15 - 06:30	2054	1953	2039	16	86
27	06:30 - 06:45	2096	1999	2064	32	65
28	06:45 - 07:00	2131	2037	2105	26	68
29	07:00 - 07:15	2157	2079	2093	64	14
30	07:15 - 07:30	2174	2122	2129	45	7
31	07:30 - 07:45	2150	2104	2122	28	18
32	07:45 - 08:00	2192	2154	2196	4	43
33	08:00 - 08:15	2196	2163	2197	2	34
34	08:15 - 08:30	2210	2184	2198	12	15
35	08:30 - 08:45	2212	2184	2214	3	30
36	08:45 - 09:00	2233	2205	2213	21	8
37	09:00 - 09:15	2283	2232	2207	76	25
38	09:15 - 09:30	2277	2220	2205	72	16
39	09:30 - 09:45	2270	2206	2199	70	7
40	09:45 - 10:00	2295	2229	2190	106	39
41	10:00 - 10:15	2316	2232	2190	126	41
42	10:15 - 10:30	2317	2236	2177	141	59
43	10:30 - 10:45	2310	2226	2180	130	46
44	10:45 - 11:00	2327	2236	2168	159	68
45	11:00 - 11:15	2308	2200	2160	148	41
46	11:15 - 11:30	2323	2218	2179	144	40
47	11:30 - 11:45	2332	2235	2195	137	40
48	11:45 - 12:00	2343	2237	2208	134	29
49	12:00 - 12:15	2284	2202	2195	88	7
50	12:15 - 12:30	2335	2254	2200	135	54
51	12:30 - 12:45	2340	2266	2237	103	29
52	12:45 - 13:00	2363	2286	2256	107	30
53	13:00 - 13:15	2364	2299	2244	120	55
54	13:15 - 13:30	2360	2288	2247	113	41
55	13:30 - 13:45	2358	2281	2225	133	55
56	13:45 - 14:00	2390	2305	2197	193	108
57	14:00 - 14:15	2355	2276	2221	135	55
58	14:15 - 14:30	2352	2268	2216	136	51
59	14:30 - 14:45	2383	2294	2268	115	27
60	14:45 - 15:00	2403	2321	2285	118	35
61	15:00 - 15:15	2457	2370	2308	149	62
62	15:15 - 15:30	2461	2387	2312	150	76
63	15:30 - 15:45	2462	2376	2297	164	79
64	15:45 - 16:00	2464	2381	2291	174	90
65	16:00 - 16:15	2470	2376	2325	145	51
66	16:15 - 16:30	2466	2366	2323	143	43
67	16:30 - 16:45	2460	2367	2325	135	42
68	16:45 - 17:00	2445	2347	2298	147	50
69	17:00 - 17:15	2441	2336	2307	133	28
70	17:15 - 17:30	2456	2353	2325	131	28
71	17:30 - 17:45	2517	2402	2381	137	21
72	17:45 - 18:00	2581	2477	2468	113	9
73	18:00 - 18:15	2706	2599	2590	116	9
74	18:15 - 18:30	2884	2770	2722	162	49
75	18:30 - 18:45	2999	2883	2842	157	41
76	18:45 - 19:00	3063	2950	2917	147	33
77	19:00 - 19:15	3069	2948	2946	123	2
78	19:15 - 19:30	3023	2901	2953	70	51
79	19:30 - 19:45	2977	2859	2949	29	90
80	19:45 - 20:00	2994	2873	2965	29	92
81	20:00 - 20:15	2999	2878	2927	71	49
82	20:15 - 20:30	2976	2857	2906	70	49
83	20:30 - 20:45	2976	2853	2905	70	52
84	20:45 - 21:00	2978	2855	2894	84	39
85	21:00 - 21:15	2973	2851	2876	97	26
86	21:15 - 21:30	2942	2815	2833	109	18
87	21:30 - 21:45	2911	2780	2812	99	32
88	21:45 - 22:00	2882	2760	2790	92	30
89	22:00 - 22:15	2864	2738	2722	142	16
90	22:15 - 22:30	2858	2732	2687	171	45
91	22:30 - 22:45	2827	2699	2612	215	87
92	22:45 - 23:00	2776	2648	2500	276	148
93	23:00 - 23:15	2666	2532	2453	213	79
94	23:15 - 23:30	2583	2455	2432	151	23
95	23:30 - 23:45	2525	2395	2398	127	3
96	23:45 - 24:00	2445	2324	2409	35	86

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 16-06-2024

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	109	110	105	5	5
2	00:15 - 00:30	108	107	102	6	5
3	00:30 - 00:45	105	106	102	3	4
4	00:45 - 01:00	106	102	102	4	0
5	01:00 - 01:15	102	102	97	5	5
6	01:15 - 01:30	103	103	99	4	4
7	01:30 - 01:45	102	100	101	1	1
8	01:45 - 02:00	100	102	100	0	2
9	02:00 - 02:15	99	99	99	0	0
10	02:15 - 02:30	97	100	97	0	3
11	02:30 - 02:45	91	98	93	2	5
12	02:45 - 03:00	96	101	97	2	3
13	03:00 - 03:15	93	101	95	2	6
14	03:15 - 03:30	93	102	92	2	10
15	03:30 - 03:45	93	99	95	2	4
16	03:45 - 04:00	93	98	98	5	0
17	04:00 - 04:15	90	98	95	5	2
18	04:15 - 04:30	90	97	96	6	1
19	04:30 - 04:45	85	102	99	15	2
20	04:45 - 05:00	86	99	96	11	3
21	05:00 - 05:15	87	99	95	8	4
22	05:15 - 05:30	91	104	100	9	3
23	05:30 - 05:45	97	106	101	4	6
24	05:45 - 06:00	98	104	101	3	3
25	06:00 - 06:15	101	105	102	2	3
26	06:15 - 06:30	102	105	105	3	0
27	06:30 - 06:45	103	108	106	3	2
28	06:45 - 07:00	106	107	110	3	2
29	07:00 - 07:15	105	110	108	3	1
30	07:15 - 07:30	107	116	111	3	6
31	07:30 - 07:45	110	115	114	4	0
32	07:45 - 08:00	108	116	119	10	2
33	08:00 - 08:15	109	115	117	8	1
34	08:15 - 08:30	110	116	117	7	1
35	08:30 - 08:45	106	114	115	9	1
36	08:45 - 09:00	106	114	116	10	2
37	09:00 - 09:15	103	110	113	10	3
38	09:15 - 09:30	103	108	111	8	3
39	09:30 - 09:45	108	109	116	7	7
40	09:45 - 10:00	110	112	114	5	3
41	10:00 - 10:15	108	106	115	7	9
42	10:15 - 10:30	105	105	115	10	10
43	10:30 - 10:45	108	102	113	4	11
44	10:45 - 11:00	108	101	105	4	4
45	11:00 - 11:15	107	108	105	3	3
46	11:15 - 11:30	109	110	107	2	2
47	11:30 - 11:45	112	108	113	1	5
48	11:45 - 12:00	113	108	112	1	4
49	12:00 - 12:15	104	113	109	4	4
50	12:15 - 12:30	114	118	106	7	12
51	12:30 - 12:45	112	120	113	1	6
52	12:45 - 13:00	115	119	111	4	8
53	13:00 - 13:15	112	122	106	5	16
54	13:15 - 13:30	111	115	110	2	6
55	13:30 - 13:45	113	116	112	2	5
56	13:45 - 14:00	119	111	115	4	5
57	14:00 - 14:15	119	114	112	7	1
58	14:15 - 14:30	120	114	113	7	1
59	14:30 - 14:45	120	112	112	8	1
60	14:45 - 15:00	115	114	108	7	6
61	15:00 - 15:15	116	115	109	7	6
62	15:15 - 15:30	116	119	108	7	11
63	15:30 - 15:45	125	120	109	16	11
64	15:45 - 16:00	122	123	107	15	17
65	16:00 - 16:15	123	119	111	12	8
66	16:15 - 16:30	128	115	109	18	6
67	16:30 - 16:45	125	118	111	14	6
68	16:45 - 17:00	125	121	112	13	9
69	17:00 - 17:15	125	116	113	12	3
70	17:15 - 17:30	127	119	115	13	5
71	17:30 - 17:45	133	114	118	15	4
72	17:45 - 18:00	134	123	122	12	1
73	18:00 - 18:15	139	124	126	13	2
74	18:15 - 18:30	145	130	137	7	8
75	18:30 - 18:45	151	137	141	10	4
76	18:45 - 19:00	155	150	142	12	8
77	19:00 - 19:15	154	148	147	7	1
78	19:15 - 19:30	152	146	145	7	1
79	19:30 - 19:45	154	148	139	14	9
80	19:45 - 20:00	154	148	143	11	5
81	20:00 - 20:15	150	144	141	9	3
82	20:15 - 20:30	149	144	137	12	7
83	20:30 - 20:45	147	139	136	11	3
84	20:45 - 21:00	144	140	133	12	7
85	21:00 - 21:15	139	135	130	9	5
86	21:15 - 21:30	139	130	130	9	0
87	21:30 - 21:45	138	123	127	11	3
88	21:45 - 22:00	133	127	123	10	3
89	22:00 - 22:15	132	123	118	14	4
90	22:15 - 22:30	130	121	114	16	7
91	22:30 - 22:45	126	113	113	13	0
92	22:45 - 23:00	122	111	114	9	2
93	23:00 - 23:15	122	102	110	12	8
94	23:15 - 23:30	117	99	107	10	8
95	23:30 - 23:45	117	95	102	15	7
96	23:45 - 24:00	113	97	96	17	1

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 16-06-2024

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	1343	1279	1588	244	308
2	00:15 - 00:30	1383	1317	1557	175	240
3	00:30 - 00:45	1404	1337	1552	148	215
4	00:45 - 01:00	1390	1324	1544	155	221
5	01:00 - 01:15	1581	1506	1524	57	18
6	01:15 - 01:30	1548	1474	1506	42	32
7	01:30 - 01:45	1507	1435	1479	27	44
8	01:45 - 02:00	1491	1420	1444	48	23
9	02:00 - 02:15	1570	1495	1425	145	70
10	02:15 - 02:30	1542	1469	1414	128	54
11	02:30 - 02:45	1522	1450	1391	131	58
12	02:45 - 03:00	1494	1423	1372	122	51
13	03:00 - 03:15	1420	1352	1353	67	1
14	03:15 - 03:30	1401	1335	1326	75	9
15	03:30 - 03:45	1380	1315	1309	72	6
16	03:45 - 04:00	1362	1298	1299	64	1
17	04:00 - 04:15	1324	1261	1281	43	20
18	04:15 - 04:30	1296	1234	1258	38	23
19	04:30 - 04:45	1265	1205	1233	32	28
20	04:45 - 05:00	1242	1183	1227	14	45
21	05:00 - 05:15	1222	1164	1212	10	48
22	05:15 - 05:30	1199	1142	1188	11	46
23	05:30 - 05:45	1186	1129	1155	30	26
24	05:45 - 06:00	1162	1107	1145	17	38
25	06:00 - 06:15	1156	1101	1138	18	37
26	06:15 - 06:30	1176	1120	1154	22	34
27	06:30 - 06:45	1194	1137	1151	42	15
28	06:45 - 07:00	1205	1148	1175	30	28
29	07:00 - 07:15	1215	1157	1158	57	1
30	07:15 - 07:30	1216	1158	1176	40	18
31	07:30 - 07:45	1207	1149	1182	25	33
32	07:45 - 08:00	1221	1163	1224	3	62
33	08:00 - 08:15	1221	1163	1233	12	70
34	08:15 - 08:30	1243	1184	1217	26	33
35	08:30 - 08:45	1256	1196	1240	16	44
36	08:45 - 09:00	1280	1219	1257	23	38
37	09:00 - 09:15	1328	1265	1278	50	13
38	09:15 - 09:30	1329	1266	1281	48	15
39	09:30 - 09:45	1315	1253	1264	51	12
40	09:45 - 10:00	1335	1272	1261	74	10
41	10:00 - 10:15	1339	1275	1258	81	17
42	10:15 - 10:30	1358	1293	1261	97	32
43	10:30 - 10:45	1356	1292	1268	88	23
44	10:45 - 11:00	1368	1303	1253	115	50
45	11:00 - 11:15	1368	1303	1265	103	38
46	11:15 - 11:30	1389	1323	1288	101	35
47	11:30 - 11:45	1402	1335	1283	119	52
48	11:45 - 12:00	1408	1341	1290	119	52
49	12:00 - 12:15	1357	1292	1285	72	8
50	12:15 - 12:30	1392	1325	1286	105	39
51	12:30 - 12:45	1400	1333	1314	86	19
52	12:45 - 13:00	1415	1347	1326	88	21
53	13:00 - 13:15	1429	1360	1321	108	40
54	13:15 - 13:30	1426	1358	1329	98	30
55	13:30 - 13:45	1424	1356	1306	118	50
56	13:45 - 14:00	1457	1388	1280	177	108
57	14:00 - 14:15	1415	1348	1315	100	32
58	14:15 - 14:30	1431	1363	1330	101	33
59	14:30 - 14:45	1421	1354	1351	71	3
60	14:45 - 15:00	1426	1358	1357	69	1
61	15:00 - 15:15	1450	1381	1360	89	20
62	15:15 - 15:30	1449	1380	1356	93	24
63	15:30 - 15:45	1439	1371	1347	92	24
64	15:45 - 16:00	1442	1374	1340	102	33
65	16:00 - 16:15	1443	1375	1368	76	7
66	16:15 - 16:30	1441	1373	1367	74	6
67	16:30 - 16:45	1457	1387	1380	77	7
68	16:45 - 17:00	1474	1404	1394	80	10
69	17:00 - 17:15	1469	1399	1405	64	6
70	17:15 - 17:30	1460	1390	1401	59	10
71	17:30 - 17:45	1492	1421	1429	63	8
72	17:45 - 18:00	1530	1457	1487	43	30
73	18:00 - 18:15	1599	1523	1561	38	39
74	18:15 - 18:30	1717	1636	1627	90	8
75	18:30 - 18:45	1786	1701	1710	76	9
76	18:45 - 19:00	1835	1748	1784	52	36
77	19:00 - 19:15	1843	1755	1808	35	52
78	19:15 - 19:30	1841	1753	1813	28	59
79	19:30 - 19:45	1835	1748	1827	9	79
80	19:45 - 20:00	1860	1772	1838	23	66
81	20:00 - 20:15	1858	1770	1857	1	87
82	20:15 - 20:30	1845	1757	1850	5	93
83	20:30 - 20:45	1854	1766	1855	1	89
84	20:45 - 21:00	1864	1775	1857	7	82
85	21:00 - 21:15	1881	1791	1854	27	63
86	21:15 - 21:30	1864	1776	1822	42	46
87	21:30 - 21:45	1849	1761	1819	30	58
88	21:45 - 22:00	1829	1742	1801	28	59
89	22:00 - 22:15	1832	1745	1757	75	12
90	22:15 - 22:30	1854	1765	1743	110	22
91	22:30 - 22:45	1839	1751	1690	148	61
92	22:45 - 23:00	1808	1722	1599	209	123
93	23:00 - 23:15	1711	1630	1593	118	37
94	23:15 - 23:30	1658	1580	1603	55	24
95	23:30 - 23:45	1603	1527	1582	21	56
96	23:45 - 24:00	1529	1456	1582	53	126

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 16-06-2024

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	110	103	111	1	8
2	00:15 - 00:30	109	101	108	1	7
3	00:30 - 00:45	109	99	107	2	8
4	00:45 - 01:00	108	98	106	1	8
5	01:00 - 01:15	102	99	105	4	7
6	01:15 - 01:30	106	97	105	1	7
7	01:30 - 01:45	106	96	104	2	8
8	01:45 - 02:00	105	96	103	1	8
9	02:00 - 02:15	104	97	102	2	5
10	02:15 - 02:30	103	98	95	8	2
11	02:30 - 02:45	102	96	98	4	2
12	02:45 - 03:00	102	96	98	4	2
13	03:00 - 03:15	101	95	100	1	5
14	03:15 - 03:30	101	95	101	0	6
15	03:30 - 03:45	101	95	101	0	6
16	03:45 - 04:00	102	95	101	0	6
17	04:00 - 04:15	103	99	103	1	4
18	04:15 - 04:30	106	103	106	0	3
19	04:30 - 04:45	109	108	110	1	3
20	04:45 - 05:00	114	114	116	2	1
21	05:00 - 05:15	120	120	122	1	1
22	05:15 - 05:30	126	127	128	1	1
23	05:30 - 05:45	131	132	134	3	2
24	05:45 - 06:00	135	139	139	4	0
25	06:00 - 06:15	139	137	142	3	6
26	06:15 - 06:30	142	104	144	2	40
27	06:30 - 06:45	145	110	149	5	39
28	06:45 - 07:00	147	121	154	7	34
29	07:00 - 07:15	146	134	157	11	23
30	07:15 - 07:30	140	149	159	19	10
31	07:30 - 07:45	139	158	158	19	1
32	07:45 - 08:00	137	161	159	23	2
33	08:00 - 08:15	122	154	160	38	6
34	08:15 - 08:30	119	158	160	41	2
35	08:30 - 08:45	120	156	151	31	5
36	08:45 - 09:00	118	155	132	14	23
37	09:00 - 09:15	126	146	129	3	17
38	09:15 - 09:30	137	151	130	7	22
39	09:30 - 09:45	137	149	142	5	8
40	09:45 - 10:00	137	147	142	5	5
41	10:00 - 10:15	144	140	145	1	5
42	10:15 - 10:30	142	139	144	2	5
43	10:30 - 10:45	135	137	140	5	3
44	10:45 - 11:00	137	133	139	2	6
45	11:00 - 11:15	134	105	135	1	29
46	11:15 - 11:30	133	108	131	3	22
47	11:30 - 11:45	126	114	131	5	17
48	11:45 - 12:00	130	109	131	1	22
49	12:00 - 12:15	128	115	129	1	14
50	12:15 - 12:30	126	119	128	2	9
51	12:30 - 12:45	125	122	128	4	6
52	12:45 - 13:00	124	123	129	4	6
53	13:00 - 13:15	122	126	124	3	1
54	13:15 - 13:30	123	127	124	1	3
55	13:30 - 13:45	127	126	121	6	5
56	13:45 - 14:00	128	132	120	8	12
57	14:00 - 14:15	130	135	121	9	14
58	14:15 - 14:30	132	133	116	16	17
59	14:30 - 14:45	133	132	121	12	11
60	14:45 - 15:00	136	136	124	12	11
61	15:00 - 15:15	138	135	126	12	9
62	15:15 - 15:30	132	138	128	5	10
63	15:30 - 15:45	137	139	129	9	10
64	15:45 - 16:00	144	141	132	11	8
65	16:00 - 16:15	145	138	133	13	5
66	16:15 - 16:30	148	142	130	18	12
67	16:30 - 16:45	145	142	134	11	7
68	16:45 - 17:00	153	144	138	15	6
69	17:00 - 17:15	156	144	143	14	2
70	17:15 - 17:30	159	149	146	13	3
71	17:30 - 17:45	167	156	152	15	4
72	17:45 - 18:00	171	166	162	9	4
73	18:00 - 18:15	177	176	174	3	2
74	18:15 - 18:30	191	191	186	5	4
75	18:30 - 18:45	198	197	195	3	3
76	18:45 - 19:00	199	195	194	5	1
77	19:00 - 19:15	197	188	190	8	2
78	19:15 - 19:30	191	179	184	8	5
79	19:30 - 19:45	184	173	176	8	3
80	19:45 - 20:00	178	165	170	8	6
81	20:00 - 20:15	172	160	162	11	2
82	20:15 - 20:30	168	156	158	10	2
83	20:30 - 20:45	164	151	152	12	1
84	20:45 - 21:00	162	146	148	14	2
85	21:00 - 21:15	159	142	144	15	1
86	21:15 - 21:30	156	139	140	16	1
87	21:30 - 21:45	152	136	136	16	0
88	21:45 - 22:00	148	132	132	16	0
89	22:00 - 22:15	145	127	128	17	1
90	22:15 - 22:30	141	122	125	16	3
91	22:30 - 22:45	136	118	120	16	2
92	22:45 - 23:00	134	114	113	21	0
93	23:00 - 23:15	132	110	113	19	3
94	23:15 - 23:30	129	107	111	18	4
95	23:30 - 23:45	127	105	109	18	4
96	23:45 - 24:00	125	104	108	18	4

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 16-06-2024

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	190	186	152	39	34
2	00:15 - 00:30	184	180	148	36	32
3	00:30 - 00:45	185	181	145	40	36
4	00:45 - 01:00	180	176	145	35	31
5	01:00 - 01:15	169	166	154	15	12
6	01:15 - 01:30	166	163	164	2	1
7	01:30 - 01:45	164	161	172	9	12
8	01:45 - 02:00	170	166	174	4	7
9	02:00 - 02:15	184	180	176	8	4
10	02:15 - 02:30	178	175	177	1	2
11	02:30 - 02:45	179	175	176	3	1
12	02:45 - 03:00	182	178	175	7	3
13	03:00 - 03:15	182	178	177	4	0
14	03:15 - 03:30	176	172	173	3	1
15	03:30 - 03:45	169	166	173	4	7
16	03:45 - 04:00	166	163	172	6	9
17	04:00 - 04:15	166	163	175	9	12
18	04:15 - 04:30	164	161	173	9	12
19	04:30 - 04:45	166	162	173	8	11
20	04:45 - 05:00	168	165	177	9	13
21	05:00 - 05:15	173	169	176	4	7
22	05:15 - 05:30	173	169	182	10	13
23	05:30 - 05:45	189	184	191	2	6
24	05:45 - 06:00	171	167	188	17	21
25	06:00 - 06:15	178	174	195	17	21
26	06:15 - 06:30	177	173	204	27	31
27	06:30 - 06:45	177	173	206	29	33
28	06:45 - 07:00	186	182	206	20	24
29	07:00 - 07:15	198	194	205	6	11
30	07:15 - 07:30	211	205	210	0	5
31	07:30 - 07:45	216	210	215	1	4
32	07:45 - 08:00	224	218	219	5	1
33	08:00 - 08:15	237	231	208	29	22
34	08:15 - 08:30	232	226	226	6	0
35	08:30 - 08:45	232	225	237	5	11
36	08:45 - 09:00	232	226	237	5	11
37	09:00 - 09:15	251	244	239	13	5
38	09:15 - 09:30	240	233	240	0	7
39	09:30 - 09:45	249	242	243	7	1
40	09:45 - 10:00	261	253	244	17	9
41	10:00 - 10:15	269	261	241	28	20
42	10:15 - 10:30	257	250	226	31	24
43	10:30 - 10:45	256	249	230	26	19
44	10:45 - 11:00	256	249	239	18	10
45	11:00 - 11:15	254	247	235	19	12
46	11:15 - 11:30	250	243	235	15	8
47	11:30 - 11:45	232	226	234	1	8
48	11:45 - 12:00	218	213	228	10	16
49	12:00 - 12:15	220	215	225	5	11
50	12:15 - 12:30	224	218	226	1	7
51	12:30 - 12:45	217	211	221	4	10
52	12:45 - 13:00	215	209	223	8	13
53	13:00 - 13:15	207	202	223	16	22
54	13:15 - 13:30	205	200	217	12	17
55	13:30 - 13:45	200	196	219	19	24
56	13:45 - 14:00	197	192	219	22	27
57	14:00 - 14:15	214	208	220	6	12
58	14:15 - 14:30	211	206	223	12	18
59	14:30 - 14:45	224	218	226	2	8
60	14:45 - 15:00	230	224	227	3	3
61	15:00 - 15:15	237	230	225	12	6
62	15:15 - 15:30	241	235	225	16	10
63	15:30 - 15:45	246	239	226	20	13
64	15:45 - 16:00	247	240	228	18	11
65	16:00 - 16:15	249	242	232	17	10
66	16:15 - 16:30	241	235	236	5	2
67	16:30 - 16:45	249	242	240	8	1
68	16:45 - 17:00	257	249	242	15	7
69	17:00 - 17:15	261	253	241	20	12
70	17:15 - 17:30	263	256	242	21	13
71	17:30 - 17:45	269	261	251	18	10
72	17:45 - 18:00	275	266	251	24	15
73	18:00 - 18:15	286	277	251	35	26
74	18:15 - 18:30	297	288	267	31	21
75	18:30 - 18:45	313	303	275	38	28
76	18:45 - 19:00	328	317	280	48	37
77	19:00 - 19:15	326	315	282	43	32
78	19:15 - 19:30	285	276	287	2	11
79	19:30 - 19:45	253	246	285	32	40
80	19:45 - 20:00	233	227	276	43	50
81	20:00 - 20:15	252	245	232	20	13
82	20:15 - 20:30	253	246	229	23	16
83	20:30 - 20:45	245	238	227	19	12
84	20:45 - 21:00	239	233	218	21	15
85	21:00 - 21:15	227	221	212	16	10
86	21:15 - 21:30	219	213	207	12	6
87	21:30 - 21:45	211	205	199	11	6
88	21:45 - 22:00	200	196	193	7	2
89	22:00 - 22:15	190	186	184	6	2
90	22:15 - 22:30	174	170	175	1	4
91	22:30 - 22:45	176	172	167	9	5
92	22:45 - 23:00	170	167	162	9	5
93	23:00 - 23:15	170	166	134	36	33
94	23:15 - 23:30	155	152	114	40	38
95	23:30 - 23:45	161	158	116	46	43
96	23:45 - 24:00	166	163	140	26	23

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 16-06-2024

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

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 16-06-2024

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	106	105	100	6	5
2	00:15 - 00:30	101	100	96	6	5
3	00:30 - 00:45	100	99	95	6	5
4	00:45 - 01:00	100	99	95	6	5
5	01:00 - 01:15	102	101	96	6	5
6	01:15 - 01:30	105	104	99	6	5
7	01:30 - 01:45	105	104	99	6	5
8	01:45 - 02:00	103	102	97	6	5
9	02:00 - 02:15	102	101	96	6	5
10	02:15 - 02:30	101	100	95	6	5
11	02:30 - 02:45	100	99	94	6	5
12	02:45 - 03:00	99	98	93	6	5
13	03:00 - 03:15	98	97	92	6	5
14	03:15 - 03:30	99	98	93	6	5
15	03:30 - 03:45	99	99	94	6	5
16	03:45 - 04:00	96	95	91	5	5
17	04:00 - 04:15	95	94	89	5	4
18	04:15 - 04:30	100	99	95	6	5
19	04:30 - 04:45	102	101	96	6	5
20	04:45 - 05:00	107	106	101	6	5
21	05:00 - 05:15	116	115	109	7	5
22	05:15 - 05:30	127	126	120	7	6
23	05:30 - 05:45	135	134	128	8	6
24	05:45 - 06:00	142	141	134	8	7
25	06:00 - 06:15	145	144	137	8	7
26	06:15 - 06:30	150	149	142	9	7
27	06:30 - 06:45	158	157	149	9	7
28	06:45 - 07:00	162	160	153	9	8
29	07:00 - 07:15	159	158	150	9	8
30	07:15 - 07:30	159	158	150	9	8
31	07:30 - 07:45	130	128	122	7	6
32	07:45 - 08:00	143	142	135	8	7
33	08:00 - 08:15	148	147	140	8	7
34	08:15 - 08:30	142	140	134	8	7
35	08:30 - 08:45	137	136	129	8	6
36	08:45 - 09:00	135	134	128	8	6
37	09:00 - 09:15	124	122	116	7	6
38	09:15 - 09:30	116	114	109	7	5
39	09:30 - 09:45	110	108	103	6	5
40	09:45 - 10:00	110	109	104	6	5
41	10:00 - 10:15	121	120	114	7	6
42	10:15 - 10:30	124	123	117	7	6
43	10:30 - 10:45	120	119	113	7	6
44	10:45 - 11:00	124	123	117	7	6
45	11:00 - 11:15	123	122	116	7	6
46	11:15 - 11:30	119	118	113	7	6
47	11:30 - 11:45	122	121	115	7	6
48	11:45 - 12:00	121	120	114	7	6
49	12:00 - 12:15	122	121	115	7	6
50	12:15 - 12:30	120	118	113	7	6
51	12:30 - 12:45	121	119	114	7	6
52	12:45 - 13:00	125	124	118	7	6
53	13:00 - 13:15	126	124	119	7	6
54	13:15 - 13:30	127	126	120	7	6
55	13:30 - 13:45	127	126	120	7	6
56	13:45 - 14:00	117	116	110	7	6
57	14:00 - 14:15	107	106	101	6	5
58	14:15 - 14:30	102	101	96	6	5
59	14:30 - 14:45	116	115	110	7	5
60	14:45 - 15:00	129	128	122	7	6
61	15:00 - 15:15	140	139	132	8	7
62	15:15 - 15:30	146	144	137	8	7
63	15:30 - 15:45	138	136	130	8	6
64	15:45 - 16:00	135	134	128	8	6
65	16:00 - 16:15	136	134	128	8	6
66	16:15 - 16:30	132	131	124	8	6
67	16:30 - 16:45	142	141	134	8	7
68	16:45 - 17:00	144	143	136	8	7
69	17:00 - 17:15	140	139	132	8	7
70	17:15 - 17:30	146	144	137	8	7
71	17:30 - 17:45	143	142	135	8	7
72	17:45 - 18:00	144	143	136	8	7
73	18:00 - 18:15	147	146	139	8	7
74	18:15 - 18:30	148	147	140	8	7
75	18:30 - 18:45	151	150	143	9	7
76	18:45 - 19:00	146	145	138	8	7
77	19:00 - 19:15	138	136	130	8	6
78	19:15 - 19:30	138	137	130	8	7
79	19:30 - 19:45	135	134	127	8	6
80	19:45 - 20:00	142	141	134	8	7
81	20:00 - 20:15	133	131	125	8	6
82	20:15 - 20:30	130	129	123	7	6
83	20:30 - 20:45	124	123	117	7	6
84	20:45 - 21:00	127	126	120	7	6
85	21:00 - 21:15	127	126	120	7	6
86	21:15 - 21:30	125	124	118	7	6
87	21:30 - 21:45	121	120	114	7	6
88	21:45 - 22:00	129	128	122	7	6
89	22:00 - 22:15	130	128	122	7	6
90	22:15 - 22:30	126	125	119	7	6
91	22:30 - 22:45	124	122	116	7	6
92	22:45 - 23:00	120	118	113	7	6
93	23:00 - 23:15	116	114	109	7	5
94	23:15 - 23:30	113	112	107	6	5
95	23:30 - 23:45	111	110	104	6	5
96	23:45 - 24:00	109	108	103	6	5

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 16-06-2024

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	312	310	295	17	15
2	00:15 - 00:30	305	303	289	16	14
3	00:30 - 00:45	302	300	286	16	14
4	00:45 - 01:00	299	297	283	16	14
5	01:00 - 01:15	296	294	280	16	14
6	01:15 - 01:30	292	290	276	16	14
7	01:30 - 01:45	285	283	270	15	13
8	01:45 - 02:00	283	281	267	15	13
9	02:00 - 02:15	280	278	264	15	13
10	02:15 - 02:30	275	273	260	15	13
11	02:30 - 02:45	275	273	260	15	13
12	02:45 - 03:00	271	269	256	15	13
13	03:00 - 03:15	270	268	256	15	13
14	03:15 - 03:30	270	268	255	15	13
15	03:30 - 03:45	269	267	254	15	13
16	03:45 - 04:00	264	262	250	14	12
17	04:00 - 04:15	262	260	247	14	12
18	04:15 - 04:30	257	255	243	14	12
19	04:30 - 04:45	250	248	236	14	12
20	04:45 - 05:00	242	240	228	13	11
21	05:00 - 05:15	243	241	230	13	11
22	05:15 - 05:30	243	241	229	13	11
23	05:30 - 05:45	239	237	225	13	11
24	05:45 - 06:00	246	244	232	14	12
25	06:00 - 06:15	249	247	235	14	12
26	06:15 - 06:30	251	249	238	14	12
27	06:30 - 06:45	258	256	243	14	12
28	06:45 - 07:00	258	256	243	14	12
29	07:00 - 07:15	262	260	248	14	12
30	07:15 - 07:30	263	261	248	14	12
31	07:30 - 07:45	267	265	252	15	13
32	07:45 - 08:00	273	271	258	15	13
33	08:00 - 08:15	272	270	257	15	13
34	08:15 - 08:30	276	274	261	15	13
35	08:30 - 08:45	276	274	261	15	13
36	08:45 - 09:00	280	278	265	15	13
37	09:00 - 09:15	275	273	260	15	13
38	09:15 - 09:30	276	274	261	15	13
39	09:30 - 09:45	277	275	262	15	13
40	09:45 - 10:00	273	271	258	15	13
41	10:00 - 10:15	270	268	255	15	13
42	10:15 - 10:30	272	270	257	15	13
43	10:30 - 10:45	276	274	261	15	13
44	10:45 - 11:00	275	273	260	15	13
45	11:00 - 11:15	263	261	249	14	12
46	11:15 - 11:30	262	260	248	14	12
47	11:30 - 11:45	274	272	259	15	13
48	11:45 - 12:00	284	282	268	15	13
49	12:00 - 12:15	282	280	267	15	13
50	12:15 - 12:30	292	290	276	16	14
51	12:30 - 12:45	297	295	281	16	14
52	12:45 - 13:00	302	300	286	16	14
53	13:00 - 13:15	303	301	286	16	14
54	13:15 - 13:30	299	297	283	16	14
55	13:30 - 13:45	300	298	284	16	14
56	13:45 - 14:00	306	304	290	16	14
57	14:00 - 14:15	302	300	285	16	14
58	14:15 - 14:30	289	287	273	16	14
59	14:30 - 14:45	295	293	279	16	14
60	14:45 - 15:00	291	289	276	16	14
61	15:00 - 15:15	295	293	279	16	14
62	15:15 - 15:30	294	292	278	16	14
63	15:30 - 15:45	291	289	276	16	14
64	15:45 - 16:00	289	287	273	16	14
65	16:00 - 16:15	287	285	272	16	14
66	16:15 - 16:30	287	285	272	16	14
67	16:30 - 16:45	256	254	242	14	12
68	16:45 - 17:00	203	201	192	12	10
69	17:00 - 17:15	199	197	188	11	9
70	17:15 - 17:30	208	206	196	12	10
71	17:30 - 17:45	217	215	205	12	10
72	17:45 - 18:00	231	229	218	13	11
73	18:00 - 18:15	257	255	243	14	12
74	18:15 - 18:30	282	280	267	15	13
75	18:30 - 18:45	297	295	281	16	14
76	18:45 - 19:00	298	296	282	16	14
77	19:00 - 19:15	311	309	294	17	15
78	19:15 - 19:30	317	315	300	17	15
79	19:30 - 19:45	321	319	304	17	15
80	19:45 - 20:00	336	334	318	18	16
81	20:00 - 20:15	341	339	323	18	16
82	20:15 - 20:30	339	337	321	18	16
83	20:30 - 20:45	351	349	332	19	17
84	20:45 - 21:00	352	350	333	19	17
85	21:00 - 21:15	352	350	333	19	17
86	21:15 - 21:30	352	350	334	19	17
87	21:30 - 21:45	356	354	338	19	17
88	21:45 - 22:00	360	358	341	19	17
89	22:00 - 22:15	358	356	339	19	17
90	22:15 - 22:30	360	358	341	19	17
91	22:30 - 22:45	358	356	339	19	17
92	22:45 - 23:00	355	353	336	19	17
93	23:00 - 23:15	350	348	332	19	17
94	23:15 - 23:30	348	346	329	18	16
95	23:30 - 23:45	346	344	327	18	16
96	23:45 - 24:00	343	341	325	18	16