

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

For Date: 29-04-2024

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	2243	1985	2108	135	123
2	00:15 - 00:30	2016	1965	2067	52	102
3	00:30 - 00:45	1928	1983	2065	138	83
4	00:45 - 01:00	2150	1975	2041	109	66
5	01:00 - 01:15	2074	2012	2015	59	3
6	01:15 - 01:30	2028	1974	1982	47	8
7	01:30 - 01:45	1956	1924	1969	13	45
8	01:45 - 02:00	1889	1978	1948	58	31
9	02:00 - 02:15	1881	1951	1913	32	38
10	02:15 - 02:30	1983	1931	1871	112	60
11	02:30 - 02:45	1719	1945	1845	126	100
12	02:45 - 03:00	1886	1959	1833	53	126
13	03:00 - 03:15	1796	1858	1824	28	34
14	03:15 - 03:30	1913	1855	1794	119	61
15	03:30 - 03:45	1737	1850	1787	50	63
16	03:45 - 04:00	1735	1842	1776	41	67
17	04:00 - 04:15	1807	1778	1774	33	5
18	04:15 - 04:30	1694	1785	1763	69	22
19	04:30 - 04:45	1697	1766	1767	69	1
20	04:45 - 05:00	1733	1750	1762	29	11
21	05:00 - 05:15	1733	1750	1801	68	51
22	05:15 - 05:30	1922	1760	1834	88	74
23	05:30 - 05:45	1820	1788	1878	58	90
24	05:45 - 06:00	2057	1810	1926	131	116
25	06:00 - 06:15	1996	1787	1978	18	191
26	06:15 - 06:30	1922	1783	2048	126	265
27	06:30 - 06:45	2099	1784	2079	20	296
28	06:45 - 07:00	2177	1808	2096	80	288
29	07:00 - 07:15	1987	2016	2112	125	96
30	07:15 - 07:30	2146	2023	2153	6	130
31	07:30 - 07:45	2286	2042	2213	73	171
32	07:45 - 08:00	2133	2042	2192	58	150
33	08:00 - 08:15	2073	2228	2178	106	50
34	08:15 - 08:30	2204	2118	2167	37	49
35	08:30 - 08:45	2214	2150	2191	23	41
36	08:45 - 09:00	2194	2145	2210	16	66
37	09:00 - 09:15	2075	2254	2210	134	45
38	09:15 - 09:30	2273	2250	2217	56	33
39	09:30 - 09:45	2110	2237	2144	34	94
40	09:45 - 10:00	2311	2242	2173	138	69
41	10:00 - 10:15	2289	2259	2199	89	60
42	10:15 - 10:30	2253	2267	2220	33	47
43	10:30 - 10:45	2329	2265	2228	100	37
44	10:45 - 11:00	2283	2290	2260	23	29
45	11:00 - 11:15	2465	2270	2309	156	39
46	11:15 - 11:30	2451	2276	2331	120	54
47	11:30 - 11:45	2386	2290	2326	60	36
48	11:45 - 12:00	2270	2294	2342	72	48
49	12:00 - 12:15	2323	2298	2326	4	28
50	12:15 - 12:30	2249	2294	2340	91	46
51	12:30 - 12:45	2291	2302	2376	86	75
52	12:45 - 13:00	2512	2326	2431	81	105
53	13:00 - 13:15	2339	2343	2407	68	64
54	13:15 - 13:30	2473	2328	2429	43	102
55	13:30 - 13:45	2303	2350	2445	142	95
56	13:45 - 14:00	2441	2347	2440	1	94
57	14:00 - 14:15	2483	2443	2451	31	8
58	14:15 - 14:30	2299	2469	2463	163	6
59	14:30 - 14:45	2597	2475	2485	112	10
60	14:45 - 15:00	2642	2492	2531	112	39
61	15:00 - 15:15	2675	2485	2560	115	75
62	15:15 - 15:30	2558	2428	2597	39	170
63	15:30 - 15:45	2576	2465	2604	28	139
64	15:45 - 16:00	2446	2511	2606	161	95
65	16:00 - 16:15	2619	2623	2579	40	43
66	16:15 - 16:30	2751	2654	2615	136	39
67	16:30 - 16:45	2608	2647	2696	88	49
68	16:45 - 17:00	2719	2645	2662	57	17
69	17:00 - 17:15	2763	2636	2673	90	36
70	17:15 - 17:30	2763	2680	2695	68	15
71	17:30 - 17:45	2862	2714	2769	92	55
72	17:45 - 18:00	2924	2797	2895	29	98
73	18:00 - 18:15	3124	2916	3089	36	172
74	18:15 - 18:30	3352	2965	3224	127	260
75	18:30 - 18:45	3347	2979	3241	105	262
76	18:45 - 19:00	3060	3042	3219	159	177
77	19:00 - 19:15	3177	3098	3203	27	106
78	19:15 - 19:30	3051	3050	3168	117	118
79	19:30 - 19:45	3204	3006	3183	21	177
80	19:45 - 20:00	3204	3066	3184	20	118
81	20:00 - 20:15	2991	3148	3155	163	7
82	20:15 - 20:30	3244	3044	3117	127	73
83	20:30 - 20:45	2923	2957	3097	174	140
84	20:45 - 21:00	2984	2972	3081	97	109
85	21:00 - 21:15	3069	2925	2989	81	64
86	21:15 - 21:30	3002	2912	2870	133	43
87	21:30 - 21:45	2867	2837	2776	91	61
88	21:45 - 22:00	2795	2867	2681	114	186
89	22:00 - 22:15	2641	2810	2660	18	150
90	22:15 - 22:30	2692	2726	2653	39	73
91	22:30 - 22:45	2497	2715	2612	115	103
92	22:45 - 23:00	2528	2699	2569	41	130
93	23:00 - 23:15	2354	2532	2513	159	19
94	23:15 - 23:30	2376	2477	2505	130	28
95	23:30 - 23:45	2612	2439	2469	143	30
96	23:45 - 24:00	2401	2393	2437	37	44

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

For Date: 29-04-2024

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	88	91	89	2	1
2	00:15 - 00:30	87	82	86	1	4
3	00:30 - 00:45	86	78	86	0	8
4	00:45 - 01:00	88	81	85	4	4
5	01:00 - 01:15	87	79	86	1	6
6	01:15 - 01:30	87	79	84	3	5
7	01:30 - 01:45	86	75	85	1	10
8	01:45 - 02:00	87	76	81	6	5
9	02:00 - 02:15	83	77	81	2	5
10	02:15 - 02:30	87	77	81	6	4
11	02:30 - 02:45	85	79	82	3	3
12	02:45 - 03:00	86	72	82	3	11
13	03:00 - 03:15	84	69	79	4	11
14	03:15 - 03:30	82	72	78	4	5
15	03:30 - 03:45	82	72	79	3	7
16	03:45 - 04:00	82	72	82	1	10
17	04:00 - 04:15	87	74	81	7	6
18	04:15 - 04:30	87	74	78	9	4
19	04:30 - 04:45	90	75	80	10	5
20	04:45 - 05:00	91	77	84	7	7
21	05:00 - 05:15	91	79	82	10	2
22	05:15 - 05:30	93	80	86	7	5
23	05:30 - 05:45	97	82	88	9	6
24	05:45 - 06:00	102	84	92	11	7
25	06:00 - 06:15	103	84	91	11	7
26	06:15 - 06:30	104	88	95	8	7
27	06:30 - 06:45	98	90	97	2	7
28	06:45 - 07:00	99	96	98	1	2
29	07:00 - 07:15	103	101	102	1	1
30	07:15 - 07:30	102	105	102	0	3
31	07:30 - 07:45	102	106	106	3	0
32	07:45 - 08:00	102	109	105	3	4
33	08:00 - 08:15	102	106	108	6	2
34	08:15 - 08:30	103	106	110	7	4
35	08:30 - 08:45	106	103	106	0	3
36	08:45 - 09:00	106	106	104	2	2
37	09:00 - 09:15	104	108	103	0	5
38	09:15 - 09:30	100	102	106	6	5
39	09:30 - 09:45	101	102	108	8	6
40	09:45 - 10:00	102	101	105	4	5
41	10:00 - 10:15	98	95	104	5	8
42	10:15 - 10:30	98	94	102	4	8
43	10:30 - 10:45	101	92	106	5	15
44	10:45 - 11:00	97	94	107	10	12
45	11:00 - 11:15	103	101	108	5	8
46	11:15 - 11:30	98	101	110	13	9
47	11:30 - 11:45	104	101	111	6	9
48	11:45 - 12:00	108	106	118	10	12
49	12:00 - 12:15	106	113	116	10	3
50	12:15 - 12:30	109	111	117	8	5
51	12:30 - 12:45	108	112	111	3	1
52	12:45 - 13:00	110	113	119	9	5
53	13:00 - 13:15	112	109	118	6	9
54	13:15 - 13:30	115	106	115	0	9
55	13:30 - 13:45	117	107	116	1	9
56	13:45 - 14:00	115	106	114	1	8
57	14:00 - 14:15	113	108	117	4	9
58	14:15 - 14:30	110	106	119	9	13
59	14:30 - 14:45	104	103	116	12	12
60	14:45 - 15:00	106	103	115	9	13
61	15:00 - 15:15	111	106	121	10	16
62	15:15 - 15:30	115	104	132	17	28
63	15:30 - 15:45	114	100	128	13	28
64	15:45 - 16:00	112	104	135	23	31
65	16:00 - 16:15	115	111	134	19	24
66	16:15 - 16:30	116	104	136	19	31
67	16:30 - 16:45	118	104	127	10	23
68	16:45 - 17:00	120	100	110	10	9
69	17:00 - 17:15	122	116	111	11	4
70	17:15 - 17:30	130	133	115	14	17
71	17:30 - 17:45	137	139	112	26	28
72	17:45 - 18:00	139	141	119	20	23
73	18:00 - 18:15	152	130	126	26	4
74	18:15 - 18:30	154	114	144	10	29
75	18:30 - 18:45	151	128	145	6	17
76	18:45 - 19:00	154	151	152	1	1
77	19:00 - 19:15	157	159	151	6	7
78	19:15 - 19:30	158	154	156	3	2
79	19:30 - 19:45	160	156	146	13	10
80	19:45 - 20:00	162	154	145	17	9
81	20:00 - 20:15	159	141	142	17	1
82	20:15 - 20:30	159	134	136	23	3
83	20:30 - 20:45	157	133	137	20	3
84	20:45 - 21:00	154	132	131	23	1
85	21:00 - 21:15	146	129	121	25	8
86	21:15 - 21:30	118	127	118	1	9
87	21:30 - 21:45	101	121	111	10	10
88	21:45 - 22:00	108	122	110	2	12
89	22:00 - 22:15	110	119	113	3	6
90	22:15 - 22:30	110	113	108	3	5
91	22:30 - 22:45	118	111	105	12	6
92	22:45 - 23:00	114	106	104	10	3
93	23:00 - 23:15	108	102	99	10	3
94	23:15 - 23:30	110	103	98	12	5
95	23:30 - 23:45	101	105	98	3	7
96	23:45 - 24:00	95	104	99	4	5

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

For Date: 29-04-2024

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	1406	1204	1280	126	76
2	00:15 - 00:30	1404	1185	1258	146	73
3	00:30 - 00:45	1395	1191	1248	148	57
4	00:45 - 01:00	1376	1180	1224	152	44
5	01:00 - 01:15	1369	1194	1203	166	9
6	01:15 - 01:30	1364	1173	1180	184	7
7	01:30 - 01:45	1338	1131	1178	160	47
8	01:45 - 02:00	1336	1193	1167	170	26
9	02:00 - 02:15	1335	1183	1157	178	26
10	02:15 - 02:30	1333	1172	1138	195	34
11	02:30 - 02:45	1316	1162	1106	210	56
12	02:45 - 03:00	1304	1173	1105	199	68
13	03:00 - 03:15	1287	1097	1101	185	5
14	03:15 - 03:30	1278	1085	1080	197	5
15	03:30 - 03:45	1267	1078	1071	196	7
16	03:45 - 04:00	1259	1066	1053	207	13
17	04:00 - 04:15	1242	1078	1052	189	25
18	04:15 - 04:30	1239	1082	1049	189	32
19	04:30 - 04:45	1219	1052	1039	181	14
20	04:45 - 05:00	1217	1030	1022	195	8
21	05:00 - 05:15	1206	1010	1040	167	29
22	05:15 - 05:30	1213	1001	1042	170	42
23	05:30 - 05:45	1225	1007	1055	171	48
24	05:45 - 06:00	1240	1007	1065	175	58
25	06:00 - 06:15	1254	967	1086	168	119
26	06:15 - 06:30	1280	935	1119	160	184
27	06:30 - 06:45	1292	920	1138	154	219
28	06:45 - 07:00	1295	935	1153	142	218
29	07:00 - 07:15	1290	1062	1160	130	98
30	07:15 - 07:30	1288	1062	1178	110	117
31	07:30 - 07:45	1284	1075	1188	96	112
32	07:45 - 08:00	1274	1077	1167	107	90
33	08:00 - 08:15	1276	1222	1174	102	48
34	08:15 - 08:30	1283	1150	1190	93	40
35	08:30 - 08:45	1283	1190	1218	65	28
36	08:45 - 09:00	1294	1197	1236	58	39
37	09:00 - 09:15	1323	1283	1247	76	36
38	09:15 - 09:30	1348	1310	1256	92	53
39	09:30 - 09:45	1374	1335	1208	166	128
40	09:45 - 10:00	1379	1357	1238	142	120
41	10:00 - 10:15	1393	1323	1279	114	44
42	10:15 - 10:30	1400	1335	1295	106	40
43	10:30 - 10:45	1419	1334	1302	117	32
44	10:45 - 11:00	1426	1377	1327	99	50
45	11:00 - 11:15	1443	1299	1362	80	63
46	11:15 - 11:30	1449	1301	1377	72	76
47	11:30 - 11:45	1464	1314	1389	75	76
48	11:45 - 12:00	1482	1304	1393	89	89
49	12:00 - 12:15	1478	1365	1379	99	15
50	12:15 - 12:30	1496	1368	1395	101	27
51	12:30 - 12:45	1514	1373	1448	66	75
52	12:45 - 13:00	1513	1386	1459	54	73
53	13:00 - 13:15	1521	1455	1449	73	6
54	13:15 - 13:30	1519	1426	1459	60	34
55	13:30 - 13:45	1525	1424	1486	39	62
56	13:45 - 14:00	1531	1437	1472	59	36
57	14:00 - 14:15	1539	1478	1488	51	10
58	14:15 - 14:30	1557	1505	1491	66	14
59	14:30 - 14:45	1585	1513	1517	68	4
60	14:45 - 15:00	1576	1517	1555	21	38
61	15:00 - 15:15	1589	1485	1582	7	97
62	15:15 - 15:30	1590	1420	1605	15	184
63	15:30 - 15:45	1602	1466	1589	13	123
64	15:45 - 16:00	1587	1499	1564	23	65
65	16:00 - 16:15	1579	1600	1523	56	77
66	16:15 - 16:30	1581	1624	1545	36	80
67	16:30 - 16:45	1579	1645	1586	7	59
68	16:45 - 17:00	1582	1668	1558	24	110
69	17:00 - 17:15	1581	1619	1560	21	59
70	17:15 - 17:30	1587	1638	1564	23	74
71	17:30 - 17:45	1648	1650	1603	45	47
72	17:45 - 18:00	1734	1668	1661	73	6
73	18:00 - 18:15	1864	1731	1789	75	59
74	18:15 - 18:30	1950	1786	1883	67	97
75	18:30 - 18:45	1964	1794	1912	52	118
76	18:45 - 19:00	1950	1795	1901	49	106
77	19:00 - 19:15	1937	1830	1919	18	89
78	19:15 - 19:30	1906	1794	1904	2	111
79	19:30 - 19:45	1896	1760	1920	25	160
80	19:45 - 20:00	1867	1778	1930	63	152
81	20:00 - 20:15	1819	1857	1910	92	53
82	20:15 - 20:30	1798	1846	1890	92	44
83	20:30 - 20:45	1777	1802	1888	111	86
84	20:45 - 21:00	1764	1848	1875	112	27
85	21:00 - 21:15	1753	1858	1841	87	18
86	21:15 - 21:30	1692	1913	1771	79	142
87	21:30 - 21:45	1641	1881	1729	88	152
88	21:45 - 22:00	1643	1896	1644	1	252
89	22:00 - 22:15	1645	1838	1641	4	197
90	22:15 - 22:30	1618	1749	1643	25	106
91	22:30 - 22:45	1543	1749	1627	84	122
92	22:45 - 23:00	1508	1744	1598	90	145
93	23:00 - 23:15	1494	1543	1564	70	21
94	23:15 - 23:30	1467	1476	1565	99	89
95	23:30 - 23:45	1434	1445	1530	96	85
96	23:45 - 24:00	1343	1423	1503	160	80

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

For Date: 29-04-2024

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	69	90	84	15	6
2	00:15 - 00:30	69	89	82	13	7
3	00:30 - 00:45	69	87	82	12	6
4	00:45 - 01:00	67	85	80	12	5
5	01:00 - 01:15	69	81	76	8	4
6	01:15 - 01:30	62	80	72	10	8
7	01:30 - 01:45	61	79	72	11	7
8	01:45 - 02:00	61	78	70	9	8
9	02:00 - 02:15	60	77	70	10	7
10	02:15 - 02:30	59	77	70	11	7
11	02:30 - 02:45	60	76	70	11	6
12	02:45 - 03:00	60	76	67	7	10
13	03:00 - 03:15	60	74	66	6	8
14	03:15 - 03:30	59	74	64	5	10
15	03:30 - 03:45	60	74	64	4	10
16	03:45 - 04:00	61	75	65	5	10
17	04:00 - 04:15	63	75	66	3	9
18	04:15 - 04:30	66	77	67	1	10
19	04:30 - 04:45	70	81	72	2	9
20	04:45 - 05:00	77	87	79	2	8
21	05:00 - 05:15	86	84	88	2	3
22	05:15 - 05:30	85	89	95	10	6
23	05:30 - 05:45	88	93	93	5	0
24	05:45 - 06:00	95	101	95	0	6
25	06:00 - 06:15	96	104	105	9	1
26	06:15 - 06:30	101	107	116	16	10
27	06:30 - 06:45	103	109	122	19	13
28	06:45 - 07:00	107	112	123	16	11
29	07:00 - 07:15	116	115	123	8	9
30	07:15 - 07:30	122	116	123	1	7
31	07:30 - 07:45	121	116	126	5	10
32	07:45 - 08:00	119	116	125	6	10
33	08:00 - 08:15	113	118	125	11	7
34	08:15 - 08:30	110	115	121	12	6
35	08:30 - 08:45	109	113	124	15	11
36	08:45 - 09:00	110	109	126	17	18
37	09:00 - 09:15	105	112	123	18	11
38	09:15 - 09:30	105	112	122	17	10
39	09:30 - 09:45	102	94	120	18	26
40	09:45 - 10:00	103	88	124	20	36
41	10:00 - 10:15	104	92	125	21	33
42	10:15 - 10:30	102	93	122	20	28
43	10:30 - 10:45	105	90	112	7	22
44	10:45 - 11:00	107	84	105	2	21
45	11:00 - 11:15	102	85	108	6	23
46	11:15 - 11:30	92	87	109	17	22
47	11:30 - 11:45	95	88	98	3	11
48	11:45 - 12:00	96	88	102	6	14
49	12:00 - 12:15	93	90	110	16	20
50	12:15 - 12:30	91	89	108	17	19
51	12:30 - 12:45	93	88	106	13	18
52	12:45 - 13:00	95	92	108	13	16
53	13:00 - 13:15	95	105	106	12	2
54	13:15 - 13:30	96	110	111	15	1
55	13:30 - 13:45	97	126	103	6	22
56	13:45 - 14:00	81	125	113	32	12
57	14:00 - 14:15	89	119	119	30	0
58	14:15 - 14:30	88	119	121	33	2
59	14:30 - 14:45	84	119	112	28	7
60	14:45 - 15:00	88	117	120	33	3
61	15:00 - 15:15	89	127	122	33	4
62	15:15 - 15:30	93	130	126	34	3
63	15:30 - 15:45	94	130	130	35	0
64	15:45 - 16:00	95	130	128	33	2
65	16:00 - 16:15	95	136	133	38	3
66	16:15 - 16:30	98	144	135	37	10
67	16:30 - 16:45	102	144	136	34	8
68	16:45 - 17:00	105	150	141	36	9
69	17:00 - 17:15	108	151	144	36	7
70	17:15 - 17:30	113	152	155	42	3
71	17:30 - 17:45	121	160	169	48	9
72	17:45 - 18:00	128	179	181	54	2
73	18:00 - 18:15	136	192	196	60	4
74	18:15 - 18:30	141	194	200	59	5
75	18:30 - 18:45	150	187	191	41	4
76	18:45 - 19:00	147	194	179	33	15
77	19:00 - 19:15	144	185	176	32	9
78	19:15 - 19:30	145	181	173	28	8
79	19:30 - 19:45	140	179	171	31	8
80	19:45 - 20:00	140	172	171	31	0
81	20:00 - 20:15	144	168	167	23	1
82	20:15 - 20:30	144	162	164	20	2
83	20:30 - 20:45	144	156	157	14	1
84	20:45 - 21:00	137	152	152	15	0
85	21:00 - 21:15	131	125	148	17	23
86	21:15 - 21:30	128	127	139	11	12
87	21:30 - 21:45	122	122	127	5	5
88	21:45 - 22:00	118	117	116	2	0
89	22:00 - 22:15	102	113	84	18	28
90	22:15 - 22:30	96	108	88	8	20
91	22:30 - 22:45	91	104	102	11	2
92	22:45 - 23:00	87	100	103	16	3
93	23:00 - 23:15	86	101	100	13	1
94	23:15 - 23:30	87	98	96	9	2
95	23:30 - 23:45	82	96	92	10	4
96	23:45 - 24:00	85	94	90	5	4

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

For Date: 29-04-2024

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	181	146	171	10	25
2	00:15 - 00:30	176	160	164	12	4
3	00:30 - 00:45	193	189	178	14	11
4	00:45 - 01:00	191	196	184	8	13
5	01:00 - 01:15	188	208	183	5	25
6	01:15 - 01:30	186	191	181	5	10
7	01:30 - 01:45	185	192	173	11	19
8	01:45 - 02:00	184	189	172	12	17
9	02:00 - 02:15	172	156	154	18	2
10	02:15 - 02:30	162	147	136	26	11
11	02:30 - 02:45	184	170	143	42	27
12	02:45 - 03:00	190	181	143	46	37
13	03:00 - 03:15	196	176	144	53	32
14	03:15 - 03:30	199	182	144	55	38
15	03:30 - 03:45	194	185	149	45	36
16	03:45 - 04:00	198	188	153	45	35
17	04:00 - 04:15	221	175	152	69	23
18	04:15 - 04:30	221	174	147	74	27
19	04:30 - 04:45	220	173	155	65	19
20	04:45 - 05:00	224	165	151	73	14
21	05:00 - 05:15	234	170	157	76	13
22	05:15 - 05:30	234	174	166	67	8
23	05:30 - 05:45	232	183	194	38	11
24	05:45 - 06:00	237	186	225	11	39
25	06:00 - 06:15	234	190	225	9	35
26	06:15 - 06:30	244	207	224	21	17
27	06:30 - 06:45	275	212	232	44	20
28	06:45 - 07:00	269	210	223	46	13
29	07:00 - 07:15	266	218	216	50	3
30	07:15 - 07:30	260	219	237	23	18
31	07:30 - 07:45	257	218	282	25	64
32	07:45 - 08:00	262	216	285	22	69
33	08:00 - 08:15	259	224	263	4	39
34	08:15 - 08:30	253	227	245	8	18
35	08:30 - 08:45	251	237	246	5	10
36	08:45 - 09:00	250	242	248	2	6
37	09:00 - 09:15	248	247	240	8	7
38	09:15 - 09:30	251	240	234	17	6
39	09:30 - 09:45	245	236	221	24	15
40	09:45 - 10:00	235	237	216	20	21
41	10:00 - 10:15	219	217	203	16	15
42	10:15 - 10:30	210	217	200	10	16
43	10:30 - 10:45	216	221	208	8	13
44	10:45 - 11:00	214	208	211	3	3
45	11:00 - 11:15	212	206	221	9	16
46	11:15 - 11:30	213	200	223	10	22
47	11:30 - 11:45	226	195	217	9	22
48	11:45 - 12:00	219	199	207	12	8
49	12:00 - 12:15	210	202	204	6	1
50	12:15 - 12:30	209	194	207	2	12
51	12:30 - 12:45	203	196	200	3	4
52	12:45 - 13:00	197	195	204	7	9
53	13:00 - 13:15	198	194	191	7	3
54	13:15 - 13:30	200	207	192	7	15
55	13:30 - 13:45	187	204	190	3	14
56	13:45 - 14:00	188	192	190	1	3
57	14:00 - 14:15	191	199	196	5	3
58	14:15 - 14:30	192	196	199	8	3
59	14:30 - 14:45	201	190	202	1	12
60	14:45 - 15:00	210	196	197	13	1
61	15:00 - 15:15	206	204	193	13	11
62	15:15 - 15:30	196	197	184	12	14
63	15:30 - 15:45	224	189	205	19	16
64	15:45 - 16:00	230	202	219	11	17
65	16:00 - 16:15	234	211	219	15	8
66	16:15 - 16:30	235	215	220	15	5
67	16:30 - 16:45	241	211	240	1	29
68	16:45 - 17:00	245	210	244	1	34
69	17:00 - 17:15	248	221	254	6	33
70	17:15 - 17:30	250	224	260	10	36
71	17:30 - 17:45	257	243	274	17	31
72	17:45 - 18:00	266	265	310	44	45
73	18:00 - 18:15	277	287	317	40	30
74	18:15 - 18:30	298	306	311	12	4
75	18:30 - 18:45	332	296	312	21	16
76	18:45 - 19:00	336	317	310	25	6
77	19:00 - 19:15	303	315	283	19	32
78	19:15 - 19:30	299	304	273	26	32
79	19:30 - 19:45	275	300	281	5	20
80	19:45 - 20:00	263	355	271	8	84
81	20:00 - 20:15	257	346	267	10	79
82	20:15 - 20:30	254	274	274	20	1
83	20:30 - 20:45	235	241	275	40	33
84	20:45 - 21:00	230	230	287	57	57
85	21:00 - 21:15	225	220	247	22	27
86	21:15 - 21:30	213	176	211	3	34
87	21:30 - 21:45	240	166	180	60	14
88	21:45 - 22:00	250	181	193	57	12
89	22:00 - 22:15	219	192	220	1	28
90	22:15 - 22:30	189	195	221	32	26
91	22:30 - 22:45	209	195	189	20	5
92	22:45 - 23:00	211	195	178	33	17
93	23:00 - 23:15	182	186	173	9	12
94	23:15 - 23:30	168	210	176	7	34
95	23:30 - 23:45	178	214	185	7	29
96	23:45 - 24:00	171	192	186	15	6

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

For Date: 29-04-2024

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

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

For Date: 29-04-2024

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	74	70	60	13	9
2	00:15 - 00:30	74	71	60	15	12
3	00:30 - 00:45	73	70	59	14	11
4	00:45 - 01:00	73	68	58	14	10
5	01:00 - 01:15	72	51	61	11	10
6	01:15 - 01:30	71	52	62	9	10
7	01:30 - 01:45	71	52	60	11	8
8	01:45 - 02:00	68	49	59	10	9
9	02:00 - 02:15	65	56	57	8	1
10	02:15 - 02:30	65	58	55	9	2
11	02:30 - 02:45	64	56	57	7	1
12	02:45 - 03:00	65	56	58	7	2
13	03:00 - 03:15	65	57	56	9	1
14	03:15 - 03:30	65	56	55	10	2
15	03:30 - 03:45	64	56	56	8	0
16	03:45 - 04:00	65	56	57	8	1
17	04:00 - 04:15	68	57	57	11	0
18	04:15 - 04:30	68	58	59	9	1
19	04:30 - 04:45	77	61	64	13	3
20	04:45 - 05:00	85	68	73	13	4
21	05:00 - 05:15	96	77	82	14	5
22	05:15 - 05:30	104	84	94	11	10
23	05:30 - 05:45	112	90	94	18	4
24	05:45 - 06:00	119	97	97	22	0
25	06:00 - 06:15	115	100	105	10	5
26	06:15 - 06:30	116	105	118	2	13
27	06:30 - 06:45	115	104	113	1	9
28	06:45 - 07:00	119	103	113	6	9
29	07:00 - 07:15	124	103	114	10	11
30	07:15 - 07:30	116	100	111	6	10
31	07:30 - 07:45	115	100	108	7	8
32	07:45 - 08:00	115	97	103	12	6
33	08:00 - 08:15	100	99	96	4	3
34	08:15 - 08:30	94	97	89	6	8
35	08:30 - 08:45	93	94	87	6	7
36	08:45 - 09:00	91	87	86	6	1
37	09:00 - 09:15	87	87	82	5	4
38	09:15 - 09:30	86	81	78	8	3
39	09:30 - 09:45	82	77	70	12	7
40	09:45 - 10:00	78	79	72	6	7
41	10:00 - 10:15	79	83	73	5	10
42	10:15 - 10:30	78	81	75	3	6
43	10:30 - 10:45	80	79	76	4	3
44	10:45 - 11:00	80	78	74	6	4
45	11:00 - 11:15	80	73	71	10	2
46	11:15 - 11:30	80	75	74	6	1
47	11:30 - 11:45	79	78	76	3	2
48	11:45 - 12:00	79	78	81	2	2
49	12:00 - 12:15	77	77	80	4	3
50	12:15 - 12:30	77	76	79	2	3
51	12:30 - 12:45	81	74	75	6	0
52	12:45 - 13:00	85	75	83	2	8
53	13:00 - 13:15	82	79	86	4	7
54	13:15 - 13:30	82	72	89	6	17
55	13:30 - 13:45	83	78	88	5	10
56	13:45 - 14:00	85	80	86	1	7
57	14:00 - 14:15	93	83	88	5	5
58	14:15 - 14:30	93	89	91	3	2
59	14:30 - 14:45	96	92	93	3	1
60	14:45 - 15:00	99	94	95	4	1
61	15:00 - 15:15	101	97	96	5	1
62	15:15 - 15:30	104	100	102	2	2
63	15:30 - 15:45	108	103	111	3	7
64	15:45 - 16:00	111	109	110	0	2
65	16:00 - 16:15	112	104	116	3	12
66	16:15 - 16:30	119	112	119	0	7
67	16:30 - 16:45	119	108	126	7	18
68	16:45 - 17:00	121	106	130	9	23
69	17:00 - 17:15	126	113	127	1	14
70	17:15 - 17:30	129	122	129	0	7
71	17:30 - 17:45	136	117	135	1	18
72	17:45 - 18:00	138	124	137	1	13
73	18:00 - 18:15	141	130	138	3	8
74	18:15 - 18:30	146	129	136	9	8
75	18:30 - 18:45	146	130	133	13	3
76	18:45 - 19:00	140	130	130	10	0
77	19:00 - 19:15	134	122	126	7	4
78	19:15 - 19:30	130	123	114	16	8
79	19:30 - 19:45	125	121	115	10	5
80	19:45 - 20:00	123	111	121	2	10
81	20:00 - 20:15	118	104	120	2	16
82	20:15 - 20:30	117	99	110	7	11
83	20:30 - 20:45	111	93	103	8	9
84	20:45 - 21:00	109	88	95	14	7
85	21:00 - 21:15	105	88	97	8	9
86	21:15 - 21:30	98	78	96	3	17
87	21:30 - 21:45	98	70	104	5	33
88	21:45 - 22:00	90	78	97	8	20
89	22:00 - 22:15	84	77	89	5	12
90	22:15 - 22:30	84	78	87	3	9
91	22:30 - 22:45	85	77	88	3	11
92	22:45 - 23:00	79	74	85	6	11
93	23:00 - 23:15	83	74	82	1	8
94	23:15 - 23:30	75	72	77	3	6
95	23:30 - 23:45	75	70	75	0	5
96	23:45 - 24:00	73	70	75	2	5

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

For Date: 29-04-2024

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	394	383	362	31	21
2	00:15 - 00:30	385	379	358	27	22
3	00:30 - 00:45	378	376	357	21	19
4	00:45 - 01:00	376	376	354	21	22
5	01:00 - 01:15	368	366	350	18	16
6	01:15 - 01:30	359	366	350	9	16
7	01:30 - 01:45	353	365	348	6	17
8	01:45 - 02:00	351	364	347	4	17
9	02:00 - 02:15	356	360	343	14	18
10	02:15 - 02:30	354	361	341	13	20
11	02:30 - 02:45	354	365	338	16	27
12	02:45 - 03:00	356	365	330	25	35
13	03:00 - 03:15	351	361	330	20	31
14	03:15 - 03:30	353	362	326	26	36
15	03:30 - 03:45	347	363	321	25	41
16	03:45 - 04:00	345	362	319	26	43
17	04:00 - 04:15	340	347	319	21	28
18	04:15 - 04:30	339	349	316	23	33
19	04:30 - 04:45	333	349	310	23	39
20	04:45 - 05:00	325	347	302	23	45
21	05:00 - 05:15	315	328	299	16	28
22	05:15 - 05:30	314	326	291	23	36
23	05:30 - 05:45	313	324	290	23	34
24	05:45 - 06:00	311	321	286	25	35
25	06:00 - 06:15	313	323	296	18	27
26	06:15 - 06:30	315	319	301	15	18
27	06:30 - 06:45	316	323	304	12	19
28	06:45 - 07:00	317	324	308	8	15
29	07:00 - 07:15	321	320	314	6	6
30	07:15 - 07:30	325	322	321	4	1
31	07:30 - 07:45	329	322	324	5	3
32	07:45 - 08:00	333	322	328	5	6
33	08:00 - 08:15	335	321	332	3	11
34	08:15 - 08:30	342	288	335	7	47
35	08:30 - 08:45	342	289	336	7	47
36	08:45 - 09:00	345	283	337	8	54
37	09:00 - 09:15	346	291	342	4	51
38	09:15 - 09:30	347	287	348	0	61
39	09:30 - 09:45	344	287	345	1	58
40	09:45 - 10:00	347	287	350	4	64
41	10:00 - 10:15	347	301	351	4	50
42	10:15 - 10:30	352	302	354	1	52
43	10:30 - 10:45	357	303	351	6	49
44	10:45 - 11:00	356	306	363	6	56
45	11:00 - 11:15	362	319	364	2	45
46	11:15 - 11:30	361	322	365	4	43
47	11:30 - 11:45	359	324	366	7	42
48	11:45 - 12:00	362	322	368	7	46
49	12:00 - 12:15	369	339	369	0	30
50	12:15 - 12:30	373	343	366	7	23
51	12:30 - 12:45	378	345	368	10	23
52	12:45 - 13:00	382	353	372	10	19
53	13:00 - 13:15	385	364	369	15	6
54	13:15 - 13:30	388	365	372	16	7
55	13:30 - 13:45	393	371	369	24	2
56	13:45 - 14:00	392	372	370	22	2
57	14:00 - 14:15	395	376	369	26	6
58	14:15 - 14:30	400	373	368	32	5
59	14:30 - 14:45	397	379	369	28	10
60	14:45 - 15:00	390	379	368	22	11
61	15:00 - 15:15	393	377	360	33	17
62	15:15 - 15:30	396	378	361	35	17
63	15:30 - 15:45	393	381	352	40	29
64	15:45 - 16:00	388	371	353	35	18
65	16:00 - 16:15	388	369	354	33	15
66	16:15 - 16:30	386	361	361	25	0
67	16:30 - 16:45	379	346	379	0	33
68	16:45 - 17:00	366	327	375	9	49
69	17:00 - 17:15	363	324	370	7	46
70	17:15 - 17:30	361	320	365	4	45
71	17:30 - 17:45	356	316	371	15	55
72	17:45 - 18:00	373	330	376	3	45
73	18:00 - 18:15	397	374	408	11	34
74	18:15 - 18:30	409	395	432	23	37
75	18:30 - 18:45	416	402	434	18	32
76	18:45 - 19:00	413	408	430	18	23
77	19:00 - 19:15	413	418	430	17	12
78	19:15 - 19:30	414	419	434	20	16
79	19:30 - 19:45	410	416	435	25	19
80	19:45 - 20:00	412	417	434	21	17
81	20:00 - 20:15	410	419	435	25	16
82	20:15 - 20:30	408	421	431	23	10
83	20:30 - 20:45	405	419	430	25	11
84	20:45 - 21:00	403	418	432	29	14
85	21:00 - 21:15	401	416	425	24	8
86	21:15 - 21:30	397	417	427	30	10
87	21:30 - 21:45	389	409	420	31	11
88	21:45 - 22:00	394	406	418	24	12
89	22:00 - 22:15	396	406	413	17	7
90	22:15 - 22:30	398	408	411	13	3
91	22:30 - 22:45	397	409	412	15	3
92	22:45 - 23:00	388	412	415	26	2
93	23:00 - 23:15	391	412	413	22	1
94	23:15 - 23:30	391	406	413	22	7
95	23:30 - 23:45	386	398	412	26	14
96	23:45 - 24:00	382	399	410	27	10