

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

For Date: 12-04-2024

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	2314	2284	2269	45	14
2	00:15 - 00:30	2273	2261	2245	28	16
3	00:30 - 00:45	2242	2212	2213	29	2
4	00:45 - 01:00	2226	2175	2173	52	2
5	01:00 - 01:15	2197	2176	2136	61	40
6	01:15 - 01:30	2188	2139	2133	54	5
7	01:30 - 01:45	2169	2124	2108	61	17
8	01:45 - 02:00	2160	2101	2088	71	12
9	02:00 - 02:15	2162	2079	2066	95	13
10	02:15 - 02:30	2161	2062	2052	110	10
11	02:30 - 02:45	2154	2049	2032	123	17
12	02:45 - 03:00	2149	2033	2008	140	24
13	03:00 - 03:15	2119	2016	1993	126	23
14	03:15 - 03:30	2083	1985	1991	92	6
15	03:30 - 03:45	2053	1982	1981	72	1
16	03:45 - 04:00	2037	1980	1973	64	6
17	04:00 - 04:15	2014	2010	1964	49	46
18	04:15 - 04:30	2007	2028	1967	40	61
19	04:30 - 04:45	2009	2055	1970	40	85
20	04:45 - 05:00	2015	2072	1983	32	89
21	05:00 - 05:15	2025	2101	2001	24	100
22	05:15 - 05:30	2076	2126	2046	31	80
23	05:30 - 05:45	2126	2179	2097	29	83
24	05:45 - 06:00	2160	2241	2155	5	87
25	06:00 - 06:15	2211	2292	2202	9	90
26	06:15 - 06:30	2267	2355	2291	24	64
27	06:30 - 06:45	2276	2395	2352	76	43
28	06:45 - 07:00	2306	2435	2396	91	38
29	07:00 - 07:15	2349	2374	2424	75	50
30	07:15 - 07:30	2358	2393	2415	56	22
31	07:30 - 07:45	2369	2374	2412	43	38
32	07:45 - 08:00	2371	2372	2399	29	27
33	08:00 - 08:15	2346	2360	2406	60	46
34	08:15 - 08:30	2377	2393	2393	16	1
35	08:30 - 08:45	2370	2394	2379	9	15
36	08:45 - 09:00	2374	2373	2352	22	20
37	09:00 - 09:15	2369	2350	2357	11	8
38	09:15 - 09:30	2390	2329	2396	6	68
39	09:30 - 09:45	2406	2335	2399	7	64
40	09:45 - 10:00	2425	2333	2410	15	77
41	10:00 - 10:15	2436	2327	2400	36	73
42	10:15 - 10:30	2406	2347	2408	3	61
43	10:30 - 10:45	2448	2366	2426	22	60
44	10:45 - 11:00	2451	2386	2441	11	55
45	11:00 - 11:15	2438	2392	2468	30	76
46	11:15 - 11:30	2463	2418	2467	4	49
47	11:30 - 11:45	2467	2423	2486	18	63
48	11:45 - 12:00	2467	2413	2512	45	99
49	12:00 - 12:15	2465	2432	2514	49	83
50	12:15 - 12:30	2478	2437	2513	36	76
51	12:30 - 12:45	2516	2454	2537	20	82
52	12:45 - 13:00	2561	2471	2537	24	66
53	13:00 - 13:15	2545	2535	2520	26	15
54	13:15 - 13:30	2531	2531	2543	12	12
55	13:30 - 13:45	2552	2556	2539	13	17
56	13:45 - 14:00	2562	2552	2539	23	13
57	14:00 - 14:15	2551	2574	2566	15	8
58	14:15 - 14:30	2576	2578	2543	33	35
59	14:30 - 14:45	2592	2599	2571	21	28
60	14:45 - 15:00	2621	2604	2577	43	27
61	15:00 - 15:15	2656	2637	2613	42	24
62	15:15 - 15:30	2663	2649	2620	44	30
63	15:30 - 15:45	2662	2624	2629	33	5
64	15:45 - 16:00	2668	2619	2617	51	2
65	16:00 - 16:15	2689	2599	2627	62	28
66	16:15 - 16:30	2720	2609	2606	114	3
67	16:30 - 16:45	2698	2605	2591	107	13
68	16:45 - 17:00	2733	2649	2577	156	72
69	17:00 - 17:15	2753	2712	2643	109	68
70	17:15 - 17:30	2753	2814	2661	91	153
71	17:30 - 17:45	2930	2926	2746	185	180
72	17:45 - 18:00	3056	3096	2967	89	129
73	18:00 - 18:15	3167	3177	3113	54	63
74	18:15 - 18:30	3133	3247	3184	51	62
75	18:30 - 18:45	3200	3252	3180	20	73
76	18:45 - 19:00	3184	3230	3130	54	100
77	19:00 - 19:15	3149	3158	3073	77	85
78	19:15 - 19:30	3122	3122	3081	41	41
79	19:30 - 19:45	3081	3121	3056	24	64
80	19:45 - 20:00	3047	3107	3037	10	71
81	20:00 - 20:15	3009	3091	2994	15	97
82	20:15 - 20:30	2989	3028	2946	43	82
83	20:30 - 20:45	2962	2971	2922	40	49
84	20:45 - 21:00	2926	2936	2894	32	42
85	21:00 - 21:15	2857	2870	2829	28	41
86	21:15 - 21:30	2803	2818	2791	11	27
87	21:30 - 21:45	2741	2780	2716	25	64
88	21:45 - 22:00	2689	2761	2715	26	46
89	22:00 - 22:15	2641	2710	2700	59	9
90	22:15 - 22:30	2597	2672	2690	93	18
91	22:30 - 22:45	2556	2658	2625	70	33
92	22:45 - 23:00	2494	2574	2572	78	1
93	23:00 - 23:15	2451	2505	2522	71	18
94	23:15 - 23:30	2397	2463	2480	83	17
95	23:30 - 23:45	2358	2422	2424	66	2
96	23:45 - 24:00	2307	2394	2379	72	15

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

For Date: 12-04-2024

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	109	108	103	6	5
2	00:15 - 00:30	108	106	106	1	0
3	00:30 - 00:45	108	95	106	2	11
4	00:45 - 01:00	107	90	106	1	16
5	01:00 - 01:15	107	112	105	2	7
6	01:15 - 01:30	108	112	103	6	9
7	01:30 - 01:45	108	111	102	6	10
8	01:45 - 02:00	107	107	103	5	5
9	02:00 - 02:15	109	105	101	8	4
10	02:15 - 02:30	106	103	101	4	2
11	02:30 - 02:45	105	105	99	6	6
12	02:45 - 03:00	106	103	100	6	3
13	03:00 - 03:15	107	107	100	7	7
14	03:15 - 03:30	106	107	100	6	7
15	03:30 - 03:45	105	106	100	5	6
16	03:45 - 04:00	106	102	100	7	2
17	04:00 - 04:15	106	104	101	6	3
18	04:15 - 04:30	106	101	102	4	1
19	04:30 - 04:45	106	106	103	3	3
20	04:45 - 05:00	110	107	105	5	2
21	05:00 - 05:15	110	109	106	4	2
22	05:15 - 05:30	112	110	110	2	0
23	05:30 - 05:45	118	114	115	3	1
24	05:45 - 06:00	120	120	118	2	1
25	06:00 - 06:15	122	121	118	5	4
26	06:15 - 06:30	127	119	127	1	7
27	06:30 - 06:45	129	121	131	2	10
28	06:45 - 07:00	134	125	134	1	9
29	07:00 - 07:15	138	128	133	4	5
30	07:15 - 07:30	140	130	134	6	4
31	07:30 - 07:45	138	131	134	4	4
32	07:45 - 08:00	136	126	136	0	10
33	08:00 - 08:15	136	131	140	4	9
34	08:15 - 08:30	137	131	134	2	3
35	08:30 - 08:45	135	104	104	30	0
36	08:45 - 09:00	135	95	95	40	0
37	09:00 - 09:15	133	95	95	39	0
38	09:15 - 09:30	133	117	117	16	0
39	09:30 - 09:45	132	123	123	9	0
40	09:45 - 10:00	129	124	124	5	0
41	10:00 - 10:15	124	122	122	2	0
42	10:15 - 10:30	126	125	125	1	0
43	10:30 - 10:45	124	129	129	5	0
44	10:45 - 11:00	124	128	128	4	0
45	11:00 - 11:15	126	127	127	1	0
46	11:15 - 11:30	127	122	128	1	6
47	11:30 - 11:45	130	121	132	2	11
48	11:45 - 12:00	132	123	132	0	9
49	12:00 - 12:15	132	128	133	1	5
50	12:15 - 12:30	129	123	135	6	12
51	12:30 - 12:45	129	129	134	5	5
52	12:45 - 13:00	128	130	121	7	9
53	13:00 - 13:15	131	124	124	7	0
54	13:15 - 13:30	131	126	130	1	4
55	13:30 - 13:45	133	129	131	1	2
56	13:45 - 14:00	132	126	129	3	3
57	14:00 - 14:15	129	126	127	2	1
58	14:15 - 14:30	129	131	124	5	7
59	14:30 - 14:45	128	133	125	3	8
60	14:45 - 15:00	131	128	129	2	1
61	15:00 - 15:15	131	130	127	4	3
62	15:15 - 15:30	129	133	128	1	5
63	15:30 - 15:45	126	135	133	7	2
64	15:45 - 16:00	126	136	130	4	5
65	16:00 - 16:15	131	137	129	2	7
66	16:15 - 16:30	135	136	129	6	7
67	16:30 - 16:45	138	133	132	6	1
68	16:45 - 17:00	136	135	118	18	17
69	17:00 - 17:15	138	137	118	20	19
70	17:15 - 17:30	144	144	128	17	17
71	17:30 - 17:45	153	150	128	26	22
72	17:45 - 18:00	156	155	147	10	9
73	18:00 - 18:15	157	158	155	2	3
74	18:15 - 18:30	155	161	157	2	4
75	18:30 - 18:45	163	165	160	3	5
76	18:45 - 19:00	168	162	159	9	3
77	19:00 - 19:15	164	159	159	5	1
78	19:15 - 19:30	164	158	158	6	0
79	19:30 - 19:45	161	156	155	6	1
80	19:45 - 20:00	159	157	155	5	3
81	20:00 - 20:15	156	155	154	2	1
82	20:15 - 20:30	153	151	149	4	1
83	20:30 - 20:45	149	150	146	3	4
84	20:45 - 21:00	145	144	146	1	2
85	21:00 - 21:15	138	143	143	5	0
86	21:15 - 21:30	137	141	135	1	6
87	21:30 - 21:45	132	138	130	2	8
88	21:45 - 22:00	123	137	129	6	8
89	22:00 - 22:15	123	131	129	6	2
90	22:15 - 22:30	119	127	124	5	3
91	22:30 - 22:45	112	122	119	7	4
92	22:45 - 23:00	114	123	116	2	7
93	23:00 - 23:15	112	118	111	0	6
94	23:15 - 23:30	108	114	111	3	3
95	23:30 - 23:45	109	114	109	0	6
96	23:45 - 24:00	109	110	108	1	2

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

For Date: 12-04-2024

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	1475	1401	1393	82	8
2	00:15 - 00:30	1446	1384	1380	66	4
3	00:30 - 00:45	1422	1361	1354	68	6
4	00:45 - 01:00	1398	1342	1331	67	11
5	01:00 - 01:15	1379	1320	1308	71	12
6	01:15 - 01:30	1374	1294	1297	77	2
7	01:30 - 01:45	1361	1286	1270	91	15
8	01:45 - 02:00	1359	1265	1251	108	14
9	02:00 - 02:15	1356	1246	1239	117	7
10	02:15 - 02:30	1367	1236	1228	140	8
11	02:30 - 02:45	1364	1228	1217	147	11
12	02:45 - 03:00	1359	1221	1201	158	20
13	03:00 - 03:15	1334	1204	1195	139	10
14	03:15 - 03:30	1299	1190	1187	112	4
15	03:30 - 03:45	1276	1184	1175	101	10
16	03:45 - 04:00	1258	1184	1167	90	16
17	04:00 - 04:15	1230	1202	1158	71	44
18	04:15 - 04:30	1221	1220	1152	69	67
19	04:30 - 04:45	1212	1233	1146	66	87
20	04:45 - 05:00	1195	1231	1148	47	83
21	05:00 - 05:15	1182	1181	1141	40	39
22	05:15 - 05:30	1199	1175	1164	35	11
23	05:30 - 05:45	1218	1186	1180	38	7
24	05:45 - 06:00	1221	1214	1209	12	5
25	06:00 - 06:15	1244	1237	1227	17	10
26	06:15 - 06:30	1275	1268	1274	1	6
27	06:30 - 06:45	1274	1290	1308	34	17
28	06:45 - 07:00	1289	1309	1329	40	20
29	07:00 - 07:15	1310	1312	1343	33	30
30	07:15 - 07:30	1323	1329	1336	13	7
31	07:30 - 07:45	1334	1326	1355	21	29
32	07:45 - 08:00	1343	1323	1378	36	55
33	08:00 - 08:15	1339	1325	1370	31	46
34	08:15 - 08:30	1373	1363	1360	13	3
35	08:30 - 08:45	1374	1362	1388	14	26
36	08:45 - 09:00	1396	1354	1378	18	24
37	09:00 - 09:15	1394	1346	1396	1	49
38	09:15 - 09:30	1435	1345	1407	27	63
39	09:30 - 09:45	1463	1345	1413	50	68
40	09:45 - 10:00	1461	1361	1419	42	58
41	10:00 - 10:15	1484	1407	1448	36	41
42	10:15 - 10:30	1465	1429	1475	10	47
43	10:30 - 10:45	1504	1448	1468	36	19
44	10:45 - 11:00	1510	1471	1485	25	13
45	11:00 - 11:15	1495	1483	1510	14	26
46	11:15 - 11:30	1519	1492	1529	10	36
47	11:30 - 11:45	1522	1500	1541	19	41
48	11:45 - 12:00	1531	1498	1542	10	44
49	12:00 - 12:15	1534	1508	1537	3	28
50	12:15 - 12:30	1545	1522	1526	19	4
51	12:30 - 12:45	1575	1529	1557	18	28
52	12:45 - 13:00	1620	1550	1577	43	26
53	13:00 - 13:15	1590	1532	1553	37	21
54	13:15 - 13:30	1574	1534	1567	7	33
55	13:30 - 13:45	1587	1558	1580	7	23
56	13:45 - 14:00	1600	1558	1580	20	22
57	14:00 - 14:15	1587	1569	1598	11	28
58	14:15 - 14:30	1620	1564	1579	40	16
59	14:30 - 14:45	1632	1580	1593	39	13
60	14:45 - 15:00	1646	1583	1592	54	9
61	15:00 - 15:15	1653	1582	1593	60	11
62	15:15 - 15:30	1644	1573	1591	53	18
63	15:30 - 15:45	1653	1555	1593	60	38
64	15:45 - 16:00	1644	1540	1572	72	32
65	16:00 - 16:15	1644	1510	1563	81	53
66	16:15 - 16:30	1649	1514	1539	110	25
67	16:30 - 16:45	1633	1500	1532	101	32
68	16:45 - 17:00	1646	1521	1518	127	3
69	17:00 - 17:15	1643	1540	1538	105	2
70	17:15 - 17:30	1671	1584	1522	149	63
71	17:30 - 17:45	1724	1648	1575	149	73
72	17:45 - 18:00	1811	1756	1718	93	39
73	18:00 - 18:15	1870	1845	1822	48	23
74	18:15 - 18:30	1846	1897	1844	2	53
75	18:30 - 18:45	1883	1910	1843	40	67
76	18:45 - 19:00	1870	1904	1823	47	81
77	19:00 - 19:15	1858	1870	1808	50	62
78	19:15 - 19:30	1842	1856	1810	32	46
79	19:30 - 19:45	1832	1870	1806	26	64
80	19:45 - 20:00	1824	1866	1806	18	60
81	20:00 - 20:15	1800	1838	1792	8	46
82	20:15 - 20:30	1793	1814	1765	27	49
83	20:30 - 20:45	1787	1791	1757	30	34
84	20:45 - 21:00	1773	1789	1747	27	42
85	21:00 - 21:15	1765	1763	1722	43	40
86	21:15 - 21:30	1752	1744	1728	24	16
87	21:30 - 21:45	1712	1712	1725	13	13
88	21:45 - 22:00	1678	1708	1715	37	7
89	22:00 - 22:15	1648	1685	1695	47	9
90	22:15 - 22:30	1616	1667	1674	58	7
91	22:30 - 22:45	1588	1672	1644	56	28
92	22:45 - 23:00	1555	1597	1612	57	15
93	23:00 - 23:15	1531	1559	1577	46	18
94	23:15 - 23:30	1496	1525	1549	54	25
95	23:30 - 23:45	1468	1490	1509	40	19
96	23:45 - 24:00	1432	1457	1485	53	27

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

For Date: 12-04-2024

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	87	90	89	2	0
2	00:15 - 00:30	86	88	88	1	1
3	00:30 - 00:45	85	87	86	1	2
4	00:45 - 01:00	84	86	84	0	2
5	01:00 - 01:15	83	85	83	1	3
6	01:15 - 01:30	83	86	83	1	3
7	01:30 - 01:45	83	85	82	1	3
8	01:45 - 02:00	83	85	82	1	3
9	02:00 - 02:15	84	85	82	2	3
10	02:15 - 02:30	84	84	81	3	3
11	02:30 - 02:45	85	84	81	3	3
12	02:45 - 03:00	85	84	81	4	3
13	03:00 - 03:15	86	84	82	4	2
14	03:15 - 03:30	86	85	83	3	2
15	03:30 - 03:45	85	86	84	1	2
16	03:45 - 04:00	86	89	86	0	3
17	04:00 - 04:15	88	94	88	0	5
18	04:15 - 04:30	91	98	91	0	7
19	04:30 - 04:45	98	104	98	1	7
20	04:45 - 05:00	109	107	107	2	0
21	05:00 - 05:15	122	119	120	2	1
22	05:15 - 05:30	135	132	132	3	0
23	05:30 - 05:45	145	144	144	1	0
24	05:45 - 06:00	152	153	153	1	0
25	06:00 - 06:15	155	158	158	3	0
26	06:15 - 06:30	154	165	164	10	1
27	06:30 - 06:45	161	170	171	10	0
28	06:45 - 07:00	157	171	172	15	1
29	07:00 - 07:15	160	156	156	3	0
30	07:15 - 07:30	157	154	154	3	1
31	07:30 - 07:45	156	140	139	16	1
32	07:45 - 08:00	154	122	122	32	0
33	08:00 - 08:15	150	145	145	5	0
34	08:15 - 08:30	150	144	151	1	8
35	08:30 - 08:45	150	148	147	3	2
36	08:45 - 09:00	141	140	143	2	4
37	09:00 - 09:15	140	139	141	0	2
38	09:15 - 09:30	134	132	139	6	7
39	09:30 - 09:45	125	130	138	12	8
40	09:45 - 10:00	132	127	135	3	8
41	10:00 - 10:15	129	123	129	0	6
42	10:15 - 10:30	123	122	125	1	3
43	10:30 - 10:45	126	120	129	3	9
44	10:45 - 11:00	123	115	127	4	12
45	11:00 - 11:15	125	113	125	0	12
46	11:15 - 11:30	125	114	123	2	9
47	11:30 - 11:45	119	114	124	4	10
48	11:45 - 12:00	116	113	118	2	6
49	12:00 - 12:15	112	113	122	11	10
50	12:15 - 12:30	112	123	123	11	0
51	12:30 - 12:45	113	124	124	11	1
52	12:45 - 13:00	113	123	122	9	1
53	13:00 - 13:15	117	122	123	5	1
54	13:15 - 13:30	118	123	124	6	1
55	13:30 - 13:45	113	123	123	10	1
56	13:45 - 14:00	115	123	124	9	1
57	14:00 - 14:15	119	125	124	6	1
58	14:15 - 14:30	119	124	123	3	1
59	14:30 - 14:45	117	127	126	9	1
60	14:45 - 15:00	121	129	129	8	1
61	15:00 - 15:15	133	141	141	8	0
62	15:15 - 15:30	133	140	141	8	1
63	15:30 - 15:45	133	136	140	8	4
64	15:45 - 16:00	138	141	137	1	4
65	16:00 - 16:15	139	142	140	0	3
66	16:15 - 16:30	144	145	141	3	4
67	16:30 - 16:45	140	156	143	3	13
68	16:45 - 17:00	153	162	144	9	18
69	17:00 - 17:15	159	164	154	5	11
70	17:15 - 17:30	163	174	162	1	12
71	17:30 - 17:45	174	185	173	1	12
72	17:45 - 18:00	187	199	187	0	12
73	18:00 - 18:15	198	210	200	2	10
74	18:15 - 18:30	195	206	206	11	1
75	18:30 - 18:45	194	198	203	9	5
76	18:45 - 19:00	187	188	194	7	6
77	19:00 - 19:15	177	186	182	5	4
78	19:15 - 19:30	169	182	174	5	8
79	19:30 - 19:45	163	174	169	6	4
80	19:45 - 20:00	157	167	165	9	2
81	20:00 - 20:15	157	163	159	2	3
82	20:15 - 20:30	152	156	153	1	2
83	20:30 - 20:45	148	150	147	1	3
84	20:45 - 21:00	142	145	143	1	2
85	21:00 - 21:15	134	141	136	2	5
86	21:15 - 21:30	129	133	130	2	2
87	21:30 - 21:45	124	127	124	1	3
88	21:45 - 22:00	118	121	121	3	1
89	22:00 - 22:15	114	117	116	2	1
90	22:15 - 22:30	109	111	112	4	1
91	22:30 - 22:45	105	107	107	2	0
92	22:45 - 23:00	101	105	103	2	2
93	23:00 - 23:15	97	99	99	2	0
94	23:15 - 23:30	95	97	96	1	1
95	23:30 - 23:45	93	95	94	1	1
96	23:45 - 24:00	91	94	91	0	4

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

For Date: 12-04-2024

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	192	211	201	9	10
2	00:15 - 00:30	185	220	194	9	26
3	00:30 - 00:45	191	209	198	7	11
4	00:45 - 01:00	200	201	189	11	12
5	01:00 - 01:15	205	207	184	21	23
6	01:15 - 01:30	202	204	199	2	4
7	01:30 - 01:45	201	203	209	8	6
8	01:45 - 02:00	198	209	210	11	1
9	02:00 - 02:15	198	211	205	7	6
10	02:15 - 02:30	200	211	204	4	7
11	02:30 - 02:45	198	207	199	2	8
12	02:45 - 03:00	196	206	197	1	8
13	03:00 - 03:15	194	207	192	2	14
14	03:15 - 03:30	195	197	198	3	1
15	03:30 - 03:45	198	202	201	3	1
16	03:45 - 04:00	200	204	202	2	3
17	04:00 - 04:15	221	206	202	18	4
18	04:15 - 04:30	221	204	206	15	2
19	04:30 - 04:45	220	201	204	16	4
20	04:45 - 05:00	224	204	203	21	1
21	05:00 - 05:15	212	206	211	2	4
22	05:15 - 05:30	234	213	213	21	0
23	05:30 - 05:45	232	234	224	8	10
24	05:45 - 06:00	237	246	236	1	11
25	06:00 - 06:15	268	248	247	21	1
26	06:15 - 06:30	268	265	268	0	4
27	06:30 - 06:45	266	268	267	2	1
28	06:45 - 07:00	297	270	281	16	11
29	07:00 - 07:15	281	276	289	8	13
30	07:15 - 07:30	279	271	291	12	20
31	07:30 - 07:45	279	274	291	13	17
32	07:45 - 08:00	269	278	278	9	1
33	08:00 - 08:15	264	268	266	3	2
34	08:15 - 08:30	265	261	262	2	1
35	08:30 - 08:45	256	259	253	3	6
36	08:45 - 09:00	247	264	249	2	15
37	09:00 - 09:15	242	264	255	13	9
38	09:15 - 09:30	227	263	252	25	11
39	09:30 - 09:45	225	258	248	24	9
40	09:45 - 10:00	238	242	254	15	11
41	10:00 - 10:15	237	233	222	14	10
42	10:15 - 10:30	232	232	208	25	25
43	10:30 - 10:45	234	243	229	5	14
44	10:45 - 11:00	238	245	238	0	7
45	11:00 - 11:15	234	242	240	6	2
46	11:15 - 11:30	231	244	232	0	12
47	11:30 - 11:45	232	236	237	5	1
48	11:45 - 12:00	228	229	239	11	11
49	12:00 - 12:15	225	242	240	15	3
50	12:15 - 12:30	222	243	240	18	3
51	12:30 - 12:45	222	238	233	11	5
52	12:45 - 13:00	222	229	234	12	6
53	13:00 - 13:15	226	230	238	12	7
54	13:15 - 13:30	225	230	235	10	6
55	13:30 - 13:45	225	225	223	2	2
56	13:45 - 14:00	223	225	221	2	4
57	14:00 - 14:15	221	228	218	3	10
58	14:15 - 14:30	220	234	220	0	14
59	14:30 - 14:45	221	229	216	5	13
60	14:45 - 15:00	225	233	216	8	16
61	15:00 - 15:15	235	254	240	5	14
62	15:15 - 15:30	241	259	244	3	15
63	15:30 - 15:45	229	247	240	11	7
64	15:45 - 16:00	233	249	242	9	6
65	16:00 - 16:15	245	246	253	9	8
66	16:15 - 16:30	257	247	259	2	12
67	16:30 - 16:45	258	252	263	5	12
68	16:45 - 17:00	260	254	274	14	20
69	17:00 - 17:15	277	282	306	29	24
70	17:15 - 17:30	286	307	303	17	4
71	17:30 - 17:45	298	324	300	2	24
72	17:45 - 18:00	303	318	313	10	5
73	18:00 - 18:15	332	297	299	34	2
74	18:15 - 18:30	312	303	331	19	29
75	18:30 - 18:45	308	298	326	19	28
76	18:45 - 19:00	335	305	316	19	10
77	19:00 - 19:15	326	301	290	36	11
78	19:15 - 19:30	326	284	309	17	24
79	19:30 - 19:45	298	278	301	2	22
80	19:45 - 20:00	284	273	288	4	16
81	20:00 - 20:15	284	278	270	15	8
82	20:15 - 20:30	280	259	267	13	8
83	20:30 - 20:45	276	270	270	6	0
84	20:45 - 21:00	272	263	264	8	1
85	21:00 - 21:15	235	250	250	15	0
86	21:15 - 21:30	216	230	230	14	0
87	21:30 - 21:45	221	184	185	37	1
88	21:45 - 22:00	226	203	204	22	1
89	22:00 - 22:15	230	220	220	10	0
90	22:15 - 22:30	232	238	238	6	0
91	22:30 - 22:45	235	226	225	10	0
92	22:45 - 23:00	228	222	222	7	0
93	23:00 - 23:15	222	219	219	2	0
94	23:15 - 23:30	218	214	215	3	0
95	23:30 - 23:45	212	202	208	4	6
96	23:45 - 24:00	209	216	199	9	17

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

For Date: 12-04-2024

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

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

For Date: 12-04-2024

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

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

For Date: 12-04-2024

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	315	315	335	20	19
2	00:15 - 00:30	311	309	333	22	24
3	00:30 - 00:45	304	308	328	23	20
4	00:45 - 01:00	303	304	323	20	19
5	01:00 - 01:15	293	306	319	25	13
6	01:15 - 01:30	292	299	316	24	16
7	01:30 - 01:45	288	296	310	22	15
8	01:45 - 02:00	285	291	310	25	19
9	02:00 - 02:15	288	292	308	20	15
10	02:15 - 02:30	284	289	308	24	19
11	02:30 - 02:45	284	285	306	22	21
12	02:45 - 03:00	282	282	303	21	21
13	03:00 - 03:15	279	283	298	19	16
14	03:15 - 03:30	274	277	297	24	21
15	03:30 - 03:45	270	274	297	27	23
16	03:45 - 04:00	269	269	293	24	23
17	04:00 - 04:15	263	275	289	26	14
18	04:15 - 04:30	259	273	288	29	14
19	04:30 - 04:45	256	276	287	30	11
20	04:45 - 05:00	251	265	280	29	15
21	05:00 - 05:15	242	265	269	27	4
22	05:15 - 05:30	235	266	268	33	2
23	05:30 - 05:45	231	267	269	37	2
24	05:45 - 06:00	235	267	268	33	0
25	06:00 - 06:15	236	280	270	33	10
26	06:15 - 06:30	249	287	275	26	12
27	06:30 - 06:45	251	292	281	30	11
28	06:45 - 07:00	255	302	280	26	21
29	07:00 - 07:15	256	305	293	37	12
30	07:15 - 07:30	256	308	291	35	17
31	07:30 - 07:45	269	311	292	24	19
32	07:45 - 08:00	279	309	295	16	15
33	08:00 - 08:15	271	307	295	25	12
34	08:15 - 08:30	271	308	300	29	8
35	08:30 - 08:45	268	310	303	34	7
36	08:45 - 09:00	271	314	303	32	11
37	09:00 - 09:15	287	311	298	11	13
38	09:15 - 09:30	287	310	300	12	10
39	09:30 - 09:45	291	311	299	8	12
40	09:45 - 10:00	294	314	301	7	14
41	10:00 - 10:15	290	316	301	11	15
42	10:15 - 10:30	289	317	297	8	20
43	10:30 - 10:45	292	318	294	2	24
44	10:45 - 11:00	292	323	287	5	35
45	11:00 - 11:15	293	317	292	1	25
46	11:15 - 11:30	299	316	292	7	24
47	11:30 - 11:45	298	315	290	8	25
48	11:45 - 12:00	299	318	313	13	5
49	12:00 - 12:15	298	313	310	12	3
50	12:15 - 12:30	302	317	315	13	2
51	12:30 - 12:45	307	320	317	9	3
52	12:45 - 13:00	309	322	315	6	7
53	13:00 - 13:15	313	325	315	2	10
54	13:15 - 13:30	314	321	316	2	5
55	13:30 - 13:45	316	323	312	5	11
56	13:45 - 14:00	319	326	313	6	13
57	14:00 - 14:15	319	328	317	3	11
58	14:15 - 14:30	317	323	315	2	8
59	14:30 - 14:45	319	324	323	4	1
60	14:45 - 15:00	322	322	322	0	0
61	15:00 - 15:15	320	320	320	1	0
62	15:15 - 15:30	319	319	321	2	3
63	15:30 - 15:45	318	320	322	4	2
64	15:45 - 16:00	316	319	320	3	1
65	16:00 - 16:15	316	319	319	3	0
66	16:15 - 16:30	314	316	316	2	0
67	16:30 - 16:45	312	315	311	1	4
68	16:45 - 17:00	315	320	310	6	10
69	17:00 - 17:15	323	321	309	14	12
70	17:15 - 17:30	323	327	313	11	14
71	17:30 - 17:45	337	338	327	9	11
72	17:45 - 18:00	352	366	351	1	15
73	18:00 - 18:15	371	394	378	7	15
74	18:15 - 18:30	374	398	388	15	10
75	18:30 - 18:45	388	399	390	2	9
76	18:45 - 19:00	385	397	387	3	10
77	19:00 - 19:15	379	394	387	8	8
78	19:15 - 19:30	379	396	386	7	10
79	19:30 - 19:45	380	400	384	4	16
80	19:45 - 20:00	377	400	381	5	19
81	20:00 - 20:15	374	404	383	8	21
82	20:15 - 20:30	375	404	380	5	25
83	20:30 - 20:45	372	403	378	6	25
84	20:45 - 21:00	369	400	377	8	23
85	21:00 - 21:15	366	389	375	8	15
86	21:15 - 21:30	363	387	371	8	16
87	21:30 - 21:45	360	383	365	5	18
88	21:45 - 22:00	356	376	365	9	11
89	22:00 - 22:15	350	372	366	17	6
90	22:15 - 22:30	346	370	364	17	7
91	22:30 - 22:45	341	367	358	17	9
92	22:45 - 23:00	335	364	355	19	9
93	23:00 - 23:15	333	361	354	20	8
94	23:15 - 23:30	329	359	351	22	8
95	23:30 - 23:45	325	356	349	24	7
96	23:45 - 24:00	321	354	344	23	10