

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

For Date: 12-08-2024

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	2917	2917	2814	103	28
2	00:15 - 00:30	2881	2813	2780	101	33
3	00:30 - 00:45	2850	2791	2741	109	50
4	00:45 - 01:00	2824	2761	2727	98	35
5	01:00 - 01:15	2781	2723	2699	83	25
6	01:15 - 01:30	2721	2694	2685	35	8
7	01:30 - 01:45	2693	2668	2681	11	14
8	01:45 - 02:00	2677	2642	2644	33	1
9	02:00 - 02:15	2685	2617	2610	75	7
10	02:15 - 02:30	2658	2608	2577	81	31
11	02:30 - 02:45	2661	2578	2575	86	3
12	02:45 - 03:00	2640	2556	2553	86	3
13	03:00 - 03:15	2622	2534	2531	91	3
14	03:15 - 03:30	2599	2506	2518	82	12
15	03:30 - 03:45	2549	2468	2493	56	26
16	03:45 - 04:00	2537	2461	2480	58	19
17	04:00 - 04:15	2514	2446	2453	60	8
18	04:15 - 04:30	2499	2442	2450	49	8
19	04:30 - 04:45	2462	2405	2417	45	11
20	04:45 - 05:00	2427	2378	2372	55	5
21	05:00 - 05:15	2416	2328	2365	51	37
22	05:15 - 05:30	2406	2297	2372	33	76
23	05:30 - 05:45	2416	2271	2360	56	89
24	05:45 - 06:00	2427	2271	2364	63	92
25	06:00 - 06:15	2464	2275	2381	83	106
26	06:15 - 06:30	2507	2311	2397	110	86
27	06:30 - 06:45	2518	2336	2396	122	59
28	06:45 - 07:00	2543	2346	2421	122	76
29	07:00 - 07:15	2545	2423	2436	109	13
30	07:15 - 07:30	2572	2429	2374	197	55
31	07:30 - 07:45	2572	2421	2364	207	57
32	07:45 - 08:00	2591	2429	2385	207	44
33	08:00 - 08:15	2596	2377	2385	211	8
34	08:15 - 08:30	2592	2340	2351	241	11
35	08:30 - 08:45	2584	2314	2329	255	14
36	08:45 - 09:00	2592	2322	2355	238	32
37	09:00 - 09:15	2594	2338	2341	252	3
38	09:15 - 09:30	2626	2363	2378	248	14
39	09:30 - 09:45	2663	2335	2452	211	117
40	09:45 - 10:00	2672	2377	2444	229	66
41	10:00 - 10:15	2661	2454	2432	228	22
42	10:15 - 10:30	2653	2471	2460	193	11
43	10:30 - 10:45	2642	2481	2460	182	22
44	10:45 - 11:00	2618	2515	2475	143	40
45	11:00 - 11:15	2618	2518	2473	145	45
46	11:15 - 11:30	2628	2541	2470	157	71
47	11:30 - 11:45	2647	2547	2474	173	73
48	11:45 - 12:00	2668	2554	2473	195	81
49	12:00 - 12:15	2636	2584	2474	162	111
50	12:15 - 12:30	2651	2591	2504	147	87
51	12:30 - 12:45	2660	2622	2502	158	121
52	12:45 - 13:00	2666	2627	2545	121	82
53	13:00 - 13:15	2667	2569	2564	103	5
54	13:15 - 13:30	2699	2559	2538	161	21
55	13:30 - 13:45	2718	2564	2581	137	16
56	13:45 - 14:00	2726	2554	2609	117	56
57	14:00 - 14:15	2740	2531	2624	117	93
58	14:15 - 14:30	2751	2525	2659	92	134
59	14:30 - 14:45	2756	2562	2711	45	149
60	14:45 - 15:00	2768	2595	2729	40	134
61	15:00 - 15:15	2835	2689	2766	69	77
62	15:15 - 15:30	2844	2740	2826	18	87
63	15:30 - 15:45	2849	2744	2876	27	132
64	15:45 - 16:00	2824	2764	2906	82	143
65	16:00 - 16:15	2825	2901	2908	83	8
66	16:15 - 16:30	2824	2875	2913	89	38
67	16:30 - 16:45	2845	2873	2946	101	73
68	16:45 - 17:00	2826	2861	2785	41	76
69	17:00 - 17:15	2837	2854	2888	50	34
70	17:15 - 17:30	2850	2869	2919	68	50
71	17:30 - 17:45	2904	2897	2959	56	62
72	17:45 - 18:00	3001	2997	3071	70	74
73	18:00 - 18:15	3196	3184	3249	54	66
74	18:15 - 18:30	3363	3374	3395	32	21
75	18:30 - 18:45	3480	3480	3464	17	17
76	18:45 - 19:00	3510	3557	3498	12	59
77	19:00 - 19:15	3506	3584	3492	13	92
78	19:15 - 19:30	3494	3599	3437	58	162
79	19:30 - 19:45	3493	3585	3438	55	148
80	19:45 - 20:00	3494	3552	3440	54	112
81	20:00 - 20:15	3470	3494	3444	26	50
82	20:15 - 20:30	3411	3494	3442	31	52
83	20:30 - 20:45	3352	3491	3405	52	87
84	20:45 - 21:00	3343	3459	3398	55	61
85	21:00 - 21:15	3333	3436	3390	57	46
86	21:15 - 21:30	3343	3401	3358	15	43
87	21:30 - 21:45	3322	3373	3323	1	50
88	21:45 - 22:00	3290	3339	3291	0	49
89	22:00 - 22:15	3252	3301	3255	3	46
90	22:15 - 22:30	3230	3295	3218	12	77
91	22:30 - 22:45	3206	3271	3185	21	86
92	22:45 - 23:00	3209	3244	3155	54	89
93	23:00 - 23:15	3172	3210	3118	54	92
94	23:15 - 23:30	3141	3158	3087	55	71
95	23:30 - 23:45	3104	3097	3051	53	46
96	23:45 - 24:00	3062	3066	3025	36	40

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

For Date: 12-08-2024

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	97	102	97	0	5
2	00:15 - 00:30	95	103	98	3	5
3	00:30 - 00:45	96	99	94	2	5
4	00:45 - 01:00	95	98	93	2	5
5	01:00 - 01:15	98	93	89	9	4
6	01:15 - 01:30	94	92	88	7	4
7	01:30 - 01:45	89	88	84	5	4
8	01:45 - 02:00	93	91	86	6	4
9	02:00 - 02:15	93	93	88	5	4
10	02:15 - 02:30	89	93	89	0	4
11	02:30 - 02:45	88	93	89	1	4
12	02:45 - 03:00	90	95	90	0	5
13	03:00 - 03:15	93	92	87	6	4
14	03:15 - 03:30	91	90	86	6	4
15	03:30 - 03:45	91	93	88	3	4
16	03:45 - 04:00	90	91	86	4	4
17	04:00 - 04:15	90	86	82	8	4
18	04:15 - 04:30	85	92	87	2	4
19	04:30 - 04:45	82	92	87	5	4
20	04:45 - 05:00	88	91	87	1	4
21	05:00 - 05:15	84	89	85	1	4
22	05:15 - 05:30	89	93	88	1	4
23	05:30 - 05:45	93	93	89	4	4
24	05:45 - 06:00	92	91	87	5	4
25	06:00 - 06:15	94	93	89	5	4
26	06:15 - 06:30	93	101	97	4	5
27	06:30 - 06:45	93	105	100	7	5
28	06:45 - 07:00	93	101	96	3	5
29	07:00 - 07:15	94	104	99	5	5
30	07:15 - 07:30	94	104	99	5	5
31	07:30 - 07:45	94	103	98	4	5
32	07:45 - 08:00	96	109	104	8	5
33	08:00 - 08:15	99	108	103	4	5
34	08:15 - 08:30	98	107	102	5	5
35	08:30 - 08:45	98	109	104	5	5
36	08:45 - 09:00	98	109	104	6	5
37	09:00 - 09:15	103	110	105	2	5
38	09:15 - 09:30	105	115	110	5	5
39	09:30 - 09:45	111	110	105	6	5
40	09:45 - 10:00	109	111	106	3	5
41	10:00 - 10:15	111	110	104	7	5
42	10:15 - 10:30	109	111	106	3	5
43	10:30 - 10:45	102	109	104	2	5
44	10:45 - 11:00	104	107	102	3	5
45	11:00 - 11:15	97	108	102	5	5
46	11:15 - 11:30	103	111	106	3	5
47	11:30 - 11:45	107	115	110	3	5
48	11:45 - 12:00	105	121	115	10	6
49	12:00 - 12:15	104	123	117	13	6
50	12:15 - 12:30	109	123	117	8	6
51	12:30 - 12:45	106	124	118	12	6
52	12:45 - 13:00	107	127	120	12	8
53	13:00 - 13:15	104	123	116	12	8
54	13:15 - 13:30	106	122	115	9	7
55	13:30 - 13:45	104	128	120	16	8
56	13:45 - 14:00	103	126	119	16	8
57	14:00 - 14:15	102	125	117	15	8
58	14:15 - 14:30	100	124	116	17	8
59	14:30 - 14:45	101	129	121	20	8
60	14:45 - 15:00	105	132	124	18	8
61	15:00 - 15:15	112	134	126	14	8
62	15:15 - 15:30	110	137	128	18	8
63	15:30 - 15:45	110	134	126	16	8
64	15:45 - 16:00	110	135	126	17	8
65	16:00 - 16:15	117	132	124	7	8
66	16:15 - 16:30	106	125	118	12	8
67	16:30 - 16:45	119	126	119	0	8
68	16:45 - 17:00	121	123	115	5	7
69	17:00 - 17:15	129	134	125	4	8
70	17:15 - 17:30	131	135	127	4	8
71	17:30 - 17:45	128	137	129	1	8
72	17:45 - 18:00	140	142	133	7	9
73	18:00 - 18:15	147	146	138	10	9
74	18:15 - 18:30	145	150	140	4	9
75	18:30 - 18:45	154	154	145	9	9
76	18:45 - 19:00	153	151	142	11	9
77	19:00 - 19:15	154	156	146	8	10
78	19:15 - 19:30	151	157	148	3	10
79	19:30 - 19:45	155	162	152	3	10
80	19:45 - 20:00	156	160	150	6	10
81	20:00 - 20:15	152	153	144	8	9
82	20:15 - 20:30	148	152	143	6	9
83	20:30 - 20:45	147	150	141	7	9
84	20:45 - 21:00	144	149	140	4	9
85	21:00 - 21:15	144	146	137	8	9
86	21:15 - 21:30	149	141	133	16	9
87	21:30 - 21:45	144	139	130	14	8
88	21:45 - 22:00	146	137	129	17	8
89	22:00 - 22:15	132	134	126	6	8
90	22:15 - 22:30	127	130	122	4	8
91	22:30 - 22:45	126	129	122	5	8
92	22:45 - 23:00	129	126	118	10	8
93	23:00 - 23:15	125	123	115	10	7
94	23:15 - 23:30	121	122	114	6	7
95	23:30 - 23:45	123	118	111	12	7
96	23:45 - 24:00	118	122	114	3	7

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

For Date: 12-08-2024

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	2029	1962	1938	91	24
2	00:15 - 00:30	1995	1952	1912	83	40
3	00:30 - 00:45	1984	1938	1896	88	41
4	00:45 - 01:00	1966	1912	1890	76	22
5	01:00 - 01:15	1927	1885	1869	58	16
6	01:15 - 01:30	1899	1867	1852	46	15
7	01:30 - 01:45	1889	1850	1859	29	9
8	01:45 - 02:00	1868	1830	1826	42	4
9	02:00 - 02:15	1869	1802	1806	64	4
10	02:15 - 02:30	1852	1789	1778	74	11
11	02:30 - 02:45	1837	1763	1769	67	7
12	02:45 - 03:00	1823	1748	1749	74	1
13	03:00 - 03:15	1805	1733	1726	79	7
14	03:15 - 03:30	1780	1712	1719	61	6
15	03:30 - 03:45	1760	1673	1697	63	24
16	03:45 - 04:00	1747	1671	1687	59	16
17	04:00 - 04:15	1730	1655	1669	61	14
18	04:15 - 04:30	1714	1644	1654	60	10
19	04:30 - 04:45	1679	1601	1616	63	15
20	04:45 - 05:00	1638	1564	1557	81	7
21	05:00 - 05:15	1593	1503	1528	65	25
22	05:15 - 05:30	1564	1435	1497	67	62
23	05:30 - 05:45	1556	1399	1469	86	70
24	05:45 - 06:00	1537	1375	1452	85	76
25	06:00 - 06:15	1525	1356	1430	95	74
26	06:15 - 06:30	1559	1356	1413	145	58
27	06:30 - 06:45	1564	1356	1400	164	44
28	06:45 - 07:00	1569	1356	1405	164	49
29	07:00 - 07:15	1568	1414	1401	167	13
30	07:15 - 07:30	1580	1414	1352	229	62
31	07:30 - 07:45	1586	1414	1348	238	66
32	07:45 - 08:00	1592	1416	1386	206	30
33	08:00 - 08:15	1596	1382	1397	199	15
34	08:15 - 08:30	1607	1363	1380	227	17
35	08:30 - 08:45	1611	1341	1371	241	30
36	08:45 - 09:00	1634	1348	1397	237	48
37	09:00 - 09:15	1650	1360	1385	265	25
38	09:15 - 09:30	1679	1381	1436	244	55
39	09:30 - 09:45	1704	1382	1516	188	134
40	09:45 - 10:00	1717	1433	1508	209	75
41	10:00 - 10:15	1722	1517	1519	203	2
42	10:15 - 10:30	1722	1524	1546	176	22
43	10:30 - 10:45	1723	1537	1560	162	24
44	10:45 - 11:00	1703	1579	1574	129	4
45	11:00 - 11:15	1711	1581	1565	146	16
46	11:15 - 11:30	1720	1602	1564	155	38
47	11:30 - 11:45	1735	1615	1574	162	42
48	11:45 - 12:00	1742	1616	1565	177	52
49	12:00 - 12:15	1729	1639	1566	162	73
50	12:15 - 12:30	1735	1641	1604	131	36
51	12:30 - 12:45	1745	1667	1595	150	72
52	12:45 - 13:00	1746	1671	1623	123	48
53	13:00 - 13:15	1749	1618	1636	112	18
54	13:15 - 13:30	1773	1605	1600	173	5
55	13:30 - 13:45	1795	1606	1634	161	28
56	13:45 - 14:00	1799	1591	1663	135	72
57	14:00 - 14:15	1808	1572	1674	134	102
58	14:15 - 14:30	1830	1561	1714	116	154
59	14:30 - 14:45	1831	1594	1765	67	171
60	14:45 - 15:00	1830	1603	1759	71	156
61	15:00 - 15:15	1861	1693	1771	91	78
62	15:15 - 15:30	1860	1719	1818	43	99
63	15:30 - 15:45	1847	1713	1837	10	125
64	15:45 - 16:00	1818	1717	1833	15	116
65	16:00 - 16:15	1795	1834	1843	48	9
66	16:15 - 16:30	1795	1810	1864	70	54
67	16:30 - 16:45	1790	1800	1859	70	60
68	16:45 - 17:00	1771	1784	1742	30	43
69	17:00 - 17:15	1761	1753	1802	41	49
70	17:15 - 17:30	1770	1751	1806	36	55
71	17:30 - 17:45	1810	1757	1825	15	67
72	17:45 - 18:00	1863	1820	1890	27	70
73	18:00 - 18:15	1963	1950	2005	41	55
74	18:15 - 18:30	2091	2091	2097	7	6
75	18:30 - 18:45	2203	2190	2172	31	18
76	18:45 - 19:00	2241	2273	2204	37	69
77	19:00 - 19:15	2242	2303	2215	27	89
78	19:15 - 19:30	2244	2328	2210	34	119
79	19:30 - 19:45	2248	2328	2219	29	110
80	19:45 - 20:00	2260	2320	2239	21	80
81	20:00 - 20:15	2267	2290	2265	3	25
82	20:15 - 20:30	2226	2301	2260	34	41
83	20:30 - 20:45	2189	2293	2237	48	56
84	20:45 - 21:00	2188	2283	2249	61	34
85	21:00 - 21:15	2195	2287	2254	59	33
86	21:15 - 21:30	2213	2278	2242	29	36
87	21:30 - 21:45	2220	2263	2236	16	27
88	21:45 - 22:00	2208	2256	2225	17	31
89	22:00 - 22:15	2200	2239	2215	15	24
90	22:15 - 22:30	2204	2257	2209	4	49
91	22:30 - 22:45	2197	2256	2198	0	59
92	22:45 - 23:00	2204	2240	2185	19	55
93	23:00 - 23:15	2189	2223	2161	28	62
94	23:15 - 23:30	2173	2185	2142	31	42
95	23:30 - 23:45	2148	2148	2117	31	31
96	23:45 - 24:00	2122	2128	2101	21	28

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

For Date: 12-08-2024

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	82	82	79	3	3
2	00:15 - 00:30	81	69	78	2	9
3	00:30 - 00:45	79	69	77	2	7
4	00:45 - 01:00	78	77	75	3	2
5	01:00 - 01:15	77	76	75	2	1
6	01:15 - 01:30	76	75	75	2	0
7	01:30 - 01:45	76	69	74	1	5
8	01:45 - 02:00	75	69	72	3	3
9	02:00 - 02:15	75	68	71	4	3
10	02:15 - 02:30	74	68	71	3	3
11	02:30 - 02:45	73	68	72	1	4
12	02:45 - 03:00	73	68	72	1	4
13	03:00 - 03:15	73	68	72	1	4
14	03:15 - 03:30	72	68	72	0	4
15	03:30 - 03:45	73	69	72	0	4
16	03:45 - 04:00	73	70	73	0	4
17	04:00 - 04:15	73	72	75	2	3
18	04:15 - 04:30	75	78	78	3	0
19	04:30 - 04:45	77	79	82	4	2
20	04:45 - 05:00	82	85	87	5	2
21	05:00 - 05:15	90	93	92	3	0
22	05:15 - 05:30	98	102	102	4	0
23	05:30 - 05:45	106	115	114	9	1
24	05:45 - 06:00	113	120	123	10	3
25	06:00 - 06:15	120	129	128	8	1
26	06:15 - 06:30	121	138	133	12	4
27	06:30 - 06:45	121	143	141	20	3
28	06:45 - 07:00	121	149	148	27	0
29	07:00 - 07:15	125	149	151	26	2
30	07:15 - 07:30	125	148	152	27	4
31	07:30 - 07:45	125	145	149	24	4
32	07:45 - 08:00	135	144	144	9	1
33	08:00 - 08:15	155	137	140	15	3
34	08:15 - 08:30	153	133	138	15	5
35	08:30 - 08:45	148	129	136	12	7
36	08:45 - 09:00	143	129	130	13	1
37	09:00 - 09:15	139	128	127	12	1
38	09:15 - 09:30	135	127	125	10	3
39	09:30 - 09:45	140	123	126	14	3
40	09:45 - 10:00	138	125	124	14	0
41	10:00 - 10:15	131	124	118	13	6
42	10:15 - 10:30	128	119	114	14	5
43	10:30 - 10:45	125	120	114	12	6
44	10:45 - 11:00	122	114	113	9	0
45	11:00 - 11:15	116	115	110	6	5
46	11:15 - 11:30	112	114	111	1	3
47	11:30 - 11:45	111	112	107	4	5
48	11:45 - 12:00	110	109	106	4	3
49	12:00 - 12:15	106	111	105	1	7
50	12:15 - 12:30	103	111	102	1	10
51	12:30 - 12:45	101	113	101	0	11
52	12:45 - 13:00	103	113	104	1	9
53	13:00 - 13:15	103	111	105	2	5
54	13:15 - 13:30	102	111	105	2	6
55	13:30 - 13:45	99	115	105	6	11
56	13:45 - 14:00	102	116	106	4	10
57	14:00 - 14:15	104	115	107	2	8
58	14:15 - 14:30	103	115	106	3	9
59	14:30 - 14:45	103	115	107	5	8
60	14:45 - 15:00	106	123	111	5	12
61	15:00 - 15:15	110	120	117	7	4
62	15:15 - 15:30	112	123	117	5	6
63	15:30 - 15:45	117	128	129	12	1
64	15:45 - 16:00	119	131	129	10	2
65	16:00 - 16:15	124	136	128	4	8
66	16:15 - 16:30	129	138	130	1	8
67	16:30 - 16:45	134	144	136	2	7
68	16:45 - 17:00	137	146	129	8	17
69	17:00 - 17:15	141	154	140	1	15
70	17:15 - 17:30	145	159	149	3	10
71	17:30 - 17:45	154	166	152	1	14
72	17:45 - 18:00	160	182	168	8	14
73	18:00 - 18:15	171	193	189	18	4
74	18:15 - 18:30	178	203	202	24	1
75	18:30 - 18:45	179	199	203	24	3
76	18:45 - 19:00	172	190	195	23	5
77	19:00 - 19:15	168	179	185	17	5
78	19:15 - 19:30	161	175	174	14	1
79	19:30 - 19:45	153	169	164	11	5
80	19:45 - 20:00	145	156	155	9	1
81	20:00 - 20:15	144	154	147	3	7
82	20:15 - 20:30	138	144	141	2	3
83	20:30 - 20:45	133	144	133	0	10
84	20:45 - 21:00	128	135	128	1	6
85	21:00 - 21:15	123	131	123	0	8
86	21:15 - 21:30	117	123	118	1	5
87	21:30 - 21:45	113	126	113	0	13
88	21:45 - 22:00	108	117	107	1	10
89	22:00 - 22:15	102	112	102	0	10
90	22:15 - 22:30	98	107	98	0	10
91	22:30 - 22:45	95	100	94	1	6
92	22:45 - 23:00	91	97	91	0	6
93	23:00 - 23:15	89	94	88	1	6
94	23:15 - 23:30	87	91	84	3	7
95	23:30 - 23:45	84	88	83	2	5
96	23:45 - 24:00	82	85	82	0	4

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

For Date: 12-08-2024

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	222	211	218	4	7
2	00:15 - 00:30	222	205	218	4	13
3	00:30 - 00:45	223	205	211	11	6
4	00:45 - 01:00	223	204	212	11	8
5	01:00 - 01:15	222	204	209	13	5
6	01:15 - 01:30	200	200	209	9	9
7	01:30 - 01:45	198	200	208	10	8
8	01:45 - 02:00	200	201	206	7	6
9	02:00 - 02:15	200	200	200	0	0
10	02:15 - 02:30	200	203	201	1	2
11	02:30 - 02:45	219	202	203	16	1
12	02:45 - 03:00	219	202	207	13	4
13	03:00 - 03:15	220	202	208	12	5
14	03:15 - 03:30	220	201	208	11	8
15	03:30 - 03:45	198	198	204	6	6
16	03:45 - 04:00	198	195	204	6	8
17	04:00 - 04:15	197	198	202	5	4
18	04:15 - 04:30	200	198	206	6	8
19	04:30 - 04:45	200	202	206	6	4
20	04:45 - 05:00	206	209	212	6	3
21	05:00 - 05:15	229	213	223	7	9
22	05:15 - 05:30	229	219	237	8	18
23	05:30 - 05:45	231	219	249	18	29
24	05:45 - 06:00	237	229	260	23	31
25	06:00 - 06:15	261	233	273	12	40
26	06:15 - 06:30	261	236	282	21	46
27	06:30 - 06:45	262	243	278	16	35
28	06:45 - 07:00	277	241	283	6	42
29	07:00 - 07:15	258	254	289	31	35
30	07:15 - 07:30	270	257	286	17	30
31	07:30 - 07:45	270	255	284	14	29
32	07:45 - 08:00	259	251	271	12	21
33	08:00 - 08:15	253	250	272	19	22
34	08:15 - 08:30	247	250	268	21	18
35	08:30 - 08:45	243	254	263	20	9
36	08:45 - 09:00	244	252	257	13	6
37	09:00 - 09:15	240	253	256	15	3
38	09:15 - 09:30	239	252	255	16	3
39	09:30 - 09:45	249	249	254	5	5
40	09:45 - 10:00	248	250	251	3	2
41	10:00 - 10:15	243	247	246	3	1
42	10:15 - 10:30	243	248	248	5	1
43	10:30 - 10:45	246	245	244	2	1
44	10:45 - 11:00	243	242	244	1	1
45	11:00 - 11:15	242	243	240	2	2
46	11:15 - 11:30	242	239	235	8	4
47	11:30 - 11:45	243	238	238	5	0
48	11:45 - 12:00	243	235	236	7	0
49	12:00 - 12:15	238	232	229	9	3
50	12:15 - 12:30	238	234	220	18	14
51	12:30 - 12:45	242	236	218	24	18
52	12:45 - 13:00	240	234	218	22	16
53	13:00 - 13:15	234	229	222	12	6
54	13:15 - 13:30	234	223	222	13	1
55	13:30 - 13:45	235	218	223	13	4
56	13:45 - 14:00	237	221	220	17	1
57	14:00 - 14:15	232	220	223	10	3
58	14:15 - 14:30	232	225	224	8	1
59	14:30 - 14:45	236	220	223	13	3
60	14:45 - 15:00	242	230	222	20	8
61	15:00 - 15:15	259	235	231	28	4
62	15:15 - 15:30	259	236	235	24	1
63	15:30 - 15:45	260	237	240	19	3
64	15:45 - 16:00	251	240	247	4	7
65	16:00 - 16:15	253	245	252	1	7
66	16:15 - 16:30	252	250	250	3	0
67	16:30 - 16:45	255	251	253	2	1
68	16:45 - 17:00	259	255	242	17	12
69	17:00 - 17:15	259	254	263	4	9
70	17:15 - 17:30	262	255	273	11	18
71	17:30 - 17:45	264	264	280	16	16
72	17:45 - 18:00	274	278	282	8	5
73	18:00 - 18:15	291	286	291	0	5
74	18:15 - 18:30	301	291	303	1	12
75	18:30 - 18:45	303	298	297	6	1
76	18:45 - 19:00	310	302	308	2	6
77	19:00 - 19:15	311	310	303	8	7
78	19:15 - 19:30	310	307	273	37	35
79	19:30 - 19:45	308	298	272	36	26
80	19:45 - 20:00	300	295	269	31	26
81	20:00 - 20:15	294	287	268	26	19
82	20:15 - 20:30	287	286	281	6	5
83	20:30 - 20:45	285	286	289	4	3
84	20:45 - 21:00	282	280	284	1	4
85	21:00 - 21:15	276	276	275	1	0
86	21:15 - 21:30	272	268	271	3	3
87	21:30 - 21:45	265	259	264	1	5
88	21:45 - 22:00	256	253	257	1	4
89	22:00 - 22:15	250	246	248	2	2
90	22:15 - 22:30	243	239	240	3	1
91	22:30 - 22:45	237	235	236	1	1
92	22:45 - 23:00	232	235	229	3	6
93	23:00 - 23:15	232	234	229	3	5
94	23:15 - 23:30	231	231	228	2	3
95	23:30 - 23:45	226	226	225	1	1
96	23:45 - 24:00	220	225	221	1	3

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

For Date: 12-08-2024

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

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

For Date: 12-08-2024						
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	106	106	3	1
2	00:15 - 00:30	108	106	101	7	5
3	00:30 - 00:45	106	109	100	7	9
4	00:45 - 01:00	105	109	98	7	11
5	01:00 - 01:15	102	105	100	2	5
6	01:15 - 01:30	100	107	107	7	1
7	01:30 - 01:45	100	106	106	6	1
8	01:45 - 02:00	99	104	103	4	0
9	02:00 - 02:15	100	107	98	1	8
10	02:15 - 02:30	99	106	96	3	10
11	02:30 - 02:45	99	104	95	3	9
12	02:45 - 03:00	98	102	96	2	6
13	03:00 - 03:15	97	102	101	4	0
14	03:15 - 03:30	96	100	100	3	0
15	03:30 - 03:45	96	99	99	3	0
16	03:45 - 04:00	96	100	99	4	0
17	04:00 - 04:15	95	101	97	2	4
18	04:15 - 04:30	96	102	97	2	5
19	04:30 - 04:45	99	105	101	2	4
20	04:45 - 05:00	104	110	108	4	1
21	05:00 - 05:15	109	112	121	11	9
22	05:15 - 05:30	117	123	131	14	8
23	05:30 - 05:45	124	121	137	13	16
24	05:45 - 06:00	131	128	138	7	11
25	06:00 - 06:15	138	130	151	13	21
26	06:15 - 06:30	139	139	155	16	15
27	06:30 - 06:45	139	142	154	16	13
28	06:45 - 07:00	139	144	156	17	12
29	07:00 - 07:15	142	140	155	13	15
30	07:15 - 07:30	142	142	147	5	5
31	07:30 - 07:45	142	139	144	1	4
32	07:45 - 08:00	144	141	135	9	6
33	08:00 - 08:15	142	136	127	15	9
34	08:15 - 08:30	141	134	124	18	10
35	08:30 - 08:45	143	131	115	28	16
36	08:45 - 09:00	140	130	121	19	9
37	09:00 - 09:15	132	127	125	7	1
38	09:15 - 09:30	129	130	121	8	9
39	09:30 - 09:45	128	127	116	12	10
40	09:45 - 10:00	128	120	115	13	4
41	10:00 - 10:15	120	116	110	11	7
42	10:15 - 10:30	118	116	105	13	11
43	10:30 - 10:45	115	120	101	14	19
44	10:45 - 11:00	111	121	102	9	19
45	11:00 - 11:15	108	123	107	1	16
46	11:15 - 11:30	111	121	103	8	18
47	11:30 - 11:45	114	122	100	14	22
48	11:45 - 12:00	115	125	106	8	18
49	12:00 - 12:15	110	124	109	1	15
50	12:15 - 12:30	108	126	109	1	17
51	12:30 - 12:45	108	125	112	4	13
52	12:45 - 13:00	111	124	119	8	5
53	13:00 - 13:15	117	128	120	4	8
54	13:15 - 13:30	120	132	124	3	9
55	13:30 - 13:45	120	131	126	6	5
56	13:45 - 14:00	127	132	127	0	6
57	14:00 - 14:15	129	129	129	0	0
58	14:15 - 14:30	131	133	127	4	7
59	14:30 - 14:45	131	139	128	3	11
60	14:45 - 15:00	135	141	136	1	5
61	15:00 - 15:15	137	138	137	1	1
62	15:15 - 15:30	139	140	133	5	7
63	15:30 - 15:45	138	143	133	5	10
64	15:45 - 16:00	138	145	133	5	11
65	16:00 - 16:15	141	151	143	2	8
66	16:15 - 16:30	140	143	143	3	1
67	16:30 - 16:45	142	143	146	4	2
68	16:45 - 17:00	140	141	146	6	5
69	17:00 - 17:15	137	149	156	18	7
70	17:15 - 17:30	137	155	154	17	1
71	17:30 - 17:45	137	157	156	19	1
72	17:45 - 18:00	142	161	162	20	1
73	18:00 - 18:15	146	157	165	19	8
74	18:15 - 18:30	147	157	168	20	11
75	18:30 - 18:45	143	155	162	20	7
76	18:45 - 19:00	144	160	164	20	5
77	19:00 - 19:15	145	157	165	21	9
78	19:15 - 19:30	141	156	161	19	5
79	19:30 - 19:45	142	156	161	19	6
80	19:45 - 20:00	144	150	158	14	8
81	20:00 - 20:15	138	143	152	13	9
82	20:15 - 20:30	129	146	153	24	7
83	20:30 - 20:45	126	153	145	19	8
84	20:45 - 21:00	129	152	140	11	12
85	21:00 - 21:15	131	143	144	12	1
86	21:15 - 21:30	138	143	140	2	3
87	21:30 - 21:45	131	143	136	5	7
88	21:45 - 22:00	128	140	133	5	8
89	22:00 - 22:15	126	137	128	2	8
90	22:15 - 22:30	126	131	122	5	10
91	22:30 - 22:45	125	129	117	8	11
92	22:45 - 23:00	123	126	117	7	10
93	23:00 - 23:15	120	119	115	5	4
94	23:15 - 23:30	118	116	112	6	3
95	23:30 - 23:45	116	109	112	5	3
96	23:45 - 24:00	114	103	104	10	1

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

For Date: 12-08-2024

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	344	345	344	0	2
2	00:15 - 00:30	343	341	337	7	5
3	00:30 - 00:45	331	340	333	2	8
4	00:45 - 01:00	328	333	330	2	2
5	01:00 - 01:15	326	332	329	3	3
6	01:15 - 01:30	322	325	326	4	2
7	01:30 - 01:45	314	326	324	10	2
8	01:45 - 02:00	314	321	323	9	1
9	02:00 - 02:15	320	321	320	0	1
10	02:15 - 02:30	316	322	315	1	7
11	02:30 - 02:45	314	316	316	2	0
12	02:45 - 03:00	310	316	314	4	2
13	03:00 - 03:15	308	312	312	4	1
14	03:15 - 03:30	313	310	308	5	2
15	03:30 - 03:45	305	311	307	2	4
16	03:45 - 04:00	308	310	305	3	5
17	04:00 - 04:15	303	309	304	1	5
18	04:15 - 04:30	303	303	303	0	0
19	04:30 - 04:45	298	300	299	1	1
20	04:45 - 05:00	280	290	293	12	3
21	05:00 - 05:15	280	287	287	7	0
22	05:15 - 05:30	270	287	281	10	7
23	05:30 - 05:45	264	281	261	3	20
24	05:45 - 06:00	270	281	258	12	23
25	06:00 - 06:15	272	281	258	14	23
26	06:15 - 06:30	275	282	260	15	22
27	06:30 - 06:45	273	283	260	13	23
28	06:45 - 07:00	272	285	264	8	22
29	07:00 - 07:15	278	285	265	13	20
30	07:15 - 07:30	281	287	262	19	25
31	07:30 - 07:45	275	288	265	10	22
32	07:45 - 08:00	284	288	267	17	21
33	08:00 - 08:15	272	288	271	1	17
34	08:15 - 08:30	275	284	272	4	12
35	08:30 - 08:45	273	285	277	4	8
36	08:45 - 09:00	266	290	283	17	7
37	09:00 - 09:15	264	298	282	18	16
38	09:15 - 09:30	279	299	274	4	25
39	09:30 - 09:45	273	287	280	6	7
40	09:45 - 10:00	273	283	283	11	1
41	10:00 - 10:15	275	283	280	6	3
42	10:15 - 10:30	273	296	285	12	11
43	10:30 - 10:45	274	296	284	10	13
44	10:45 - 11:00	276	296	285	10	11
45	11:00 - 11:15	279	287	287	8	0
46	11:15 - 11:30	277	293	291	15	1
47	11:30 - 11:45	280	289	292	13	3
48	11:45 - 12:00	297	294	292	5	1
49	12:00 - 12:15	293	301	295	2	6
50	12:15 - 12:30	300	300	297	3	3
51	12:30 - 12:45	298	300	301	3	1
52	12:45 - 13:00	299	301	306	6	5
53	13:00 - 13:15	301	303	308	7	5
54	13:15 - 13:30	298	302	311	13	9
55	13:30 - 13:45	298	303	312	14	9
56	13:45 - 14:00	293	303	313	20	10
57	14:00 - 14:15	297	306	311	14	5
58	14:15 - 14:30	290	304	310	20	6
59	14:30 - 14:45	290	304	307	17	3
60	14:45 - 15:00	284	303	316	32	14
61	15:00 - 15:15	284	300	317	34	17
62	15:15 - 15:30	275	299	311	36	12
63	15:30 - 15:45	277	294	317	40	23
64	15:45 - 16:00	282	294	338	56	45
65	16:00 - 16:15	282	294	313	30	19
66	16:15 - 16:30	284	295	297	13	2
67	16:30 - 16:45	285	292	320	35	28
68	16:45 - 17:00	282	301	295	13	6
69	17:00 - 17:15	287	292	286	1	6
70	17:15 - 17:30	280	293	293	13	0
71	17:30 - 17:45	285	294	300	14	6
72	17:45 - 18:00	300	299	323	23	24
73	18:00 - 18:15	351	329	343	8	14
74	18:15 - 18:30	374	360	367	7	7
75	18:30 - 18:45	376	366	371	6	4
76	18:45 - 19:00	371	366	372	1	7
77	19:00 - 19:15	369	367	368	1	2
78	19:15 - 19:30	373	364	364	9	1
79	19:30 - 19:45	373	363	363	10	0
80	19:45 - 20:00	379	367	367	12	0
81	20:00 - 20:15	369	366	370	1	5
82	20:15 - 20:30	377	364	367	11	3
83	20:30 - 20:45	368	366	362	6	3
84	20:45 - 21:00	371	364	362	9	2
85	21:00 - 21:15	366	360	365	1	6
86	21:15 - 21:30	360	357	365	5	9
87	21:30 - 21:45	359	355	358	1	3
88	21:45 - 22:00	358	353	360	1	7
89	22:00 - 22:15	359	354	359	0	5
90	22:15 - 22:30	355	356	356	1	0
91	22:30 - 22:45	355	354	352	3	2
92	22:45 - 23:00	361	353	350	10	3
93	23:00 - 23:15	352	354	349	3	5
94	23:15 - 23:30	349	353	346	3	7
95	23:30 - 23:45	346	350	347	1	3
96	23:45 - 24:00	348	346	349	1	3