

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

For Date: 07-06-2024

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	3000	3022	3000	0	22
2	00:15 - 00:30	2971	2998	2971	0	27
3	00:30 - 00:45	2930	2955	2930	0	25
4	00:45 - 01:00	2916	2908	2916	0	8
5	01:00 - 01:15	2877	2869	2877	0	8
6	01:15 - 01:30	2864	2846	2864	0	17
7	01:30 - 01:45	2840	2813	2841	0	28
8	01:45 - 02:00	2821	2789	2821	0	32
9	02:00 - 02:15	2793	2755	2793	0	38
10	02:15 - 02:30	2775	2730	2775	0	45
11	02:30 - 02:45	2755	2694	2755	0	61
12	02:45 - 03:00	2739	2681	2739	0	58
13	03:00 - 03:15	2705	2644	2705	0	61
14	03:15 - 03:30	2674	2607	2674	0	68
15	03:30 - 03:45	2643	2569	2643	0	73
16	03:45 - 04:00	2626	2550	2626	0	76
17	04:00 - 04:15	2605	2531	2605	0	74
18	04:15 - 04:30	2581	2497	2581	0	84
19	04:30 - 04:45	2526	2453	2526	0	73
20	04:45 - 05:00	2495	2427	2495	0	69
21	05:00 - 05:15	1922	2408	2479	557	71
22	05:15 - 05:30	1926	2382	2485	559	104
23	05:30 - 05:45	1958	2406	2485	527	79
24	05:45 - 06:00	1986	2415	2470	484	56
25	06:00 - 06:15	2481	2415	2481	0	66
26	06:15 - 06:30	2489	2468	2489	0	21
27	06:30 - 06:45	2467	2505	2467	0	38
28	06:45 - 07:00	2484	2530	2484	0	46
29	07:00 - 07:15	2457	2497	2457	0	40
30	07:15 - 07:30	2479	2460	2479	0	19
31	07:30 - 07:45	2470	2470	2470	0	0
32	07:45 - 08:00	2432	2461	2432	0	29
33	08:00 - 08:15	2422	2446	2422	0	24
34	08:15 - 08:30	2417	2458	2417	0	40
35	08:30 - 08:45	2447	2476	2447	0	29
36	08:45 - 09:00	2457	2490	2457	0	33
37	09:00 - 09:15	2475	2507	2475	0	31
38	09:15 - 09:30	2501	2555	2501	0	54
39	09:30 - 09:45	2526	2585	2526	0	59
40	09:45 - 10:00	2568	2579	2568	0	11
41	10:00 - 10:15	2584	2619	2584	0	35
42	10:15 - 10:30	2591	2658	2591	0	68
43	10:30 - 10:45	2587	2665	2587	0	78
44	10:45 - 11:00	2616	2709	2616	0	93
45	11:00 - 11:15	2469	2729	2469	0	259
46	11:15 - 11:30	2346	2768	2465	119	303
47	11:30 - 11:45	2304	2780	2501	197	278
48	11:45 - 12:00	2325	2830	2496	171	334
49	12:00 - 12:15	2368	2604	2463	94	141
50	12:15 - 12:30	2383	2642	2590	207	52
51	12:30 - 12:45	2414	2651	2693	279	41
52	12:45 - 13:00	2442	2654	2745	303	91
53	13:00 - 13:15	2444	2851	2776	332	76
54	13:15 - 13:30	2453	2857	2804	352	52
55	13:30 - 13:45	2444	2916	2793	349	122
56	13:45 - 14:00	2471	2898	2778	307	120
57	14:00 - 14:15	2456	2825	2821	365	4
58	14:15 - 14:30	2501	2850	2864	363	14
59	14:30 - 14:45	2563	2883	2896	333	13
60	14:45 - 15:00	2596	2912	2936	340	24
61	15:00 - 15:15	2611	2904	2958	346	53
62	15:15 - 15:30	2633	2922	2975	342	53
63	15:30 - 15:45	2627	2926	2966	340	40
64	15:45 - 16:00	2663	2921	2955	292	34
65	16:00 - 16:15	2654	2937	2946	293	9
66	16:15 - 16:30	2663	2926	2955	293	29
67	16:30 - 16:45	2667	2898	2920	253	23
68	16:45 - 17:00	2651	2929	2914	263	15
69	17:00 - 17:15	2736	2912	2880	144	32
70	17:15 - 17:30	2736	2928	2861	125	67
71	17:30 - 17:45	2730	2945	2891	161	54
72	17:45 - 18:00	2698	2971	2902	204	69
73	18:00 - 18:15	2832	3079	2966	134	113
74	18:15 - 18:30	2991	3266	3131	139	136
75	18:30 - 18:45	3194	3403	3300	106	103
76	18:45 - 19:00	3280	3453	3384	104	69
77	19:00 - 19:15	3273	3458	3434	161	24
78	19:15 - 19:30	3280	3471	3473	192	2
79	19:30 - 19:45	3278	3450	3474	196	23
80	19:45 - 20:00	3269	3475	3466	197	9
81	20:00 - 20:15	3271	3482	3431	160	51
82	20:15 - 20:30	3244	3490	3416	172	73
83	20:30 - 20:45	3212	3482	3421	209	61
84	20:45 - 21:00	3202	3463	3408	206	55
85	21:00 - 21:15	3138	3438	3395	257	43
86	21:15 - 21:30	3106	3410	3375	270	35
87	21:30 - 21:45	3086	3371	3326	239	45
88	21:45 - 22:00	3044	3347	3273	229	74
89	22:00 - 22:15	2999	3308	3250	250	59
90	22:15 - 22:30	2947	3269	3214	267	55
91	22:30 - 22:45	2889	3257	3194	305	62
92	22:45 - 23:00	2872	3222	3187	315	34
93	23:00 - 23:15	2811	3181	3161	350	20
94	23:15 - 23:30	2793	3124	3108	316	15
95	23:30 - 23:45	2737	3076	3078	341	2
96	23:45 - 24:00	2701	3031	3005	304	26

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

For Date: 07-06-2024

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	97	108	108	11	0
2	00:15 - 00:30	91	109	106	15	3
3	00:30 - 00:45	90	110	101	11	9
4	00:45 - 01:00	88	107	103	15	4
5	01:00 - 01:15	89	104	98	9	6
6	01:15 - 01:30	88	101	98	10	3
7	01:30 - 01:45	88	99	98	10	1
8	01:45 - 02:00	88	103	98	10	5
9	02:00 - 02:15	86	99	96	10	4
10	02:15 - 02:30	85	101	94	9	7
11	02:30 - 02:45	83	97	94	11	2
12	02:45 - 03:00	86	97	95	9	2
13	03:00 - 03:15	85	99	94	9	5
14	03:15 - 03:30	91	98	94	3	5
15	03:30 - 03:45	87	98	94	7	3
16	03:45 - 04:00	90	99	96	5	3
17	04:00 - 04:15	87	103	99	12	4
18	04:15 - 04:30	87	100	97	10	3
19	04:30 - 04:45	90	102	93	3	9
20	04:45 - 05:00	91	102	93	3	9
21	05:00 - 05:15	92	102	92	0	10
22	05:15 - 05:30	92	101	98	6	2
23	05:30 - 05:45	94	105	99	4	6
24	05:45 - 06:00	98	107	101	3	7
25	06:00 - 06:15	95	107	101	6	6
26	06:15 - 06:30	102	108	105	3	3
27	06:30 - 06:45	104	111	106	2	4
28	06:45 - 07:00	110	113	109	1	4
29	07:00 - 07:15	108	112	103	6	9
30	07:15 - 07:30	108	112	105	3	7
31	07:30 - 07:45	103	114	109	6	5
32	07:45 - 08:00	105	116	110	6	6
33	08:00 - 08:15	105	113	111	7	1
34	08:15 - 08:30	101	114	113	13	0
35	08:30 - 08:45	98	113	107	9	7
36	08:45 - 09:00	99	112	106	7	6
37	09:00 - 09:15	99	112	107	8	5
38	09:15 - 09:30	99	113	106	7	7
39	09:30 - 09:45	101	110	111	10	1
40	09:45 - 10:00	107	111	115	9	4
41	10:00 - 10:15	105	111	118	13	7
42	10:15 - 10:30	99	118	114	15	4
43	10:30 - 10:45	102	112	112	10	0
44	10:45 - 11:00	100	107	112	12	5
45	11:00 - 11:15	98	111	114	16	4
46	11:15 - 11:30	98	118	115	17	3
47	11:30 - 11:45	107	118	116	9	3
48	11:45 - 12:00	108	127	116	8	11
49	12:00 - 12:15	102	131	106	4	25
50	12:15 - 12:30	105	123	114	9	9
51	12:30 - 12:45	104	120	113	8	8
52	12:45 - 13:00	103	116	121	18	5
53	13:00 - 13:15	102	120	124	22	3
54	13:15 - 13:30	109	123	123	14	0
55	13:30 - 13:45	109	126	123	14	3
56	13:45 - 14:00	103	120	122	19	3
57	14:00 - 14:15	112	128	120	9	8
58	14:15 - 14:30	116	122	119	3	3
59	14:30 - 14:45	116	131	120	4	10
60	14:45 - 15:00	116	127	124	8	3
61	15:00 - 15:15	118	121	128	10	7
62	15:15 - 15:30	114	114	126	12	12
63	15:30 - 15:45	115	114	131	15	17
64	15:45 - 16:00	120	115	128	8	13
65	16:00 - 16:15	121	122	125	4	3
66	16:15 - 16:30	121	125	131	10	6
67	16:30 - 16:45	122	124	127	5	3
68	16:45 - 17:00	123	127	129	7	2
69	17:00 - 17:15	122	129	131	9	2
70	17:15 - 17:30	122	131	131	10	0
71	17:30 - 17:45	126	130	136	9	5
72	17:45 - 18:00	126	132	130	3	2
73	18:00 - 18:15	134	137	135	1	3
74	18:15 - 18:30	134	145	142	8	3
75	18:30 - 18:45	140	151	147	8	3
76	18:45 - 19:00	145	153	151	6	2
77	19:00 - 19:15	136	159	153	17	5
78	19:15 - 19:30	148	160	150	2	10
79	19:30 - 19:45	152	164	155	2	10
80	19:45 - 20:00	151	166	153	3	13
81	20:00 - 20:15	148	169	150	2	20
82	20:15 - 20:30	150	173	149	1	24
83	20:30 - 20:45	148	167	148	0	19
84	20:45 - 21:00	142	164	147	5	17
85	21:00 - 21:15	130	154	142	12	12
86	21:15 - 21:30	130	148	144	14	4
87	21:30 - 21:45	128	148	143	14	5
88	21:45 - 22:00	124	142	139	15	3
89	22:00 - 22:15	111	132	135	24	3
90	22:15 - 22:30	111	131	132	21	1
91	22:30 - 22:45	111	131	127	16	3
92	22:45 - 23:00	108	123	123	15	0
93	23:00 - 23:15	102	120	124	22	4
94	23:15 - 23:30	102	113	120	19	7
95	23:30 - 23:45	101	111	123	21	12
96	23:45 - 24:00	102	114	116	14	2

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

For Date: 07-06-2024

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	1567	1567	2066	499	1
2	00:15 - 00:30	1538	2038	2037	499	1
3	00:30 - 00:45	1499	2011	2014	516	3
4	00:45 - 01:00	1484	1971	2000	516	28
5	01:00 - 01:15	1968	1941	1968	0	27
6	01:15 - 01:30	1954	1928	1954	0	26
7	01:30 - 01:45	1939	1907	1939	0	31
8	01:45 - 02:00	1922	1893	1922	0	29
9	02:00 - 02:15	1898	1868	1898	0	30
10	02:15 - 02:30	1881	1845	1881	0	36
11	02:30 - 02:45	1869	1804	1869	0	65
12	02:45 - 03:00	1857	1791	1857	0	66
13	03:00 - 03:15	1832	1760	1832	0	72
14	03:15 - 03:30	1808	1725	1808	0	82
15	03:30 - 03:45	1777	1691	1777	0	86
16	03:45 - 04:00	1762	1674	1762	0	88
17	04:00 - 04:15	1739	1713	1739	0	26
18	04:15 - 04:30	1711	1676	1711	0	35
19	04:30 - 04:45	1662	1616	1662	0	46
20	04:45 - 05:00	1626	1582	1626	0	44
21	05:00 - 05:15	1594	1597	1594	0	3
22	05:15 - 05:30	1574	1529	1574	0	45
23	05:30 - 05:45	1558	1524	1558	0	34
24	05:45 - 06:00	1532	1506	1532	0	25
25	06:00 - 06:15	1522	1491	1522	0	31
26	06:15 - 06:30	1521	1503	1521	0	18
27	06:30 - 06:45	1510	1526	1510	0	16
28	06:45 - 07:00	1507	1548	1507	0	40
29	07:00 - 07:15	1496	1551	1496	0	56
30	07:15 - 07:30	1514	1552	1514	0	38
31	07:30 - 07:45	1161	1562	1518	356	45
32	07:45 - 08:00	1508	1597	1508	0	90
33	08:00 - 08:15	1507	1573	1507	0	65
34	08:15 - 08:30	1502	1598	1502	0	96
35	08:30 - 08:45	1529	1620	1529	0	91
36	08:45 - 09:00	1564	1651	1564	0	88
37	09:00 - 09:15	1586	1591	1586	0	5
38	09:15 - 09:30	1610	1623	1610	0	14
39	09:30 - 09:45	1620	1660	1620	0	40
40	09:45 - 10:00	1649	1659	1649	0	10
41	10:00 - 10:15	1668	1686	1668	0	18
42	10:15 - 10:30	1681	1711	1681	0	30
43	10:30 - 10:45	1680	1713	1680	0	33
44	10:45 - 11:00	1710	1741	1710	0	30
45	11:00 - 11:15	1376	1767	1558	182	209
46	11:15 - 11:30	1401	1797	1541	140	257
47	11:30 - 11:45	1356	1806	1572	216	234
48	11:45 - 12:00	1371	1834	1564	193	270
49	12:00 - 12:15	1417	1648	1551	134	97
50	12:15 - 12:30	1443	1691	1664	221	27
51	12:30 - 12:45	1468	1704	1765	297	61
52	12:45 - 13:00	1492	1709	1808	316	99
53	13:00 - 13:15	1496	1865	1821	326	44
54	13:15 - 13:30	1495	1857	1839	345	18
55	13:30 - 13:45	1502	1905	1824	322	81
56	13:45 - 14:00	1526	1886	1795	269	90
57	14:00 - 14:15	1491	1822	1832	340	10
58	14:15 - 14:30	1528	1850	1870	341	19
59	14:30 - 14:45	1570	1877	1893	323	17
60	14:45 - 15:00	1598	1901	1916	318	15
61	15:00 - 15:15	1600	1887	1915	315	28
62	15:15 - 15:30	1607	1900	1925	318	24
63	15:30 - 15:45	1600	1884	1903	304	20
64	15:45 - 16:00	1621	1870	1890	269	20
65	16:00 - 16:15	1607	1877	1878	270	1
66	16:15 - 16:30	1606	1865	1867	261	2
67	16:30 - 16:45	1610	1833	1846	236	13
68	16:45 - 17:00	1580	1850	1833	253	17
69	17:00 - 17:15	1583	1812	1800	217	12
70	17:15 - 17:30	1581	1825	1772	191	54
71	17:30 - 17:45	1570	1835	1772	202	64
72	17:45 - 18:00	1615	1853	1806	192	47
73	18:00 - 18:15	1674	1911	1860	185	52
74	18:15 - 18:30	1775	2027	1966	191	61
75	18:30 - 18:45	1934	2105	2094	160	11
76	18:45 - 19:00	1994	2152	2169	175	17
77	19:00 - 19:15	2020	2166	2219	199	53
78	19:15 - 19:30	2025	2188	2252	228	64
79	19:30 - 19:45	2029	2191	2258	229	67
80	19:45 - 20:00	2049	2237	2269	219	31
81	20:00 - 20:15	2061	2250	2262	201	12
82	20:15 - 20:30	2065	2281	2272	207	10
83	20:30 - 20:45	2051	2289	2286	235	2
84	20:45 - 21:00	2054	2286	2285	231	1
85	21:00 - 21:15	2027	2287	2298	271	10
86	21:15 - 21:30	2025	2280	2292	267	12
87	21:30 - 21:45	2022	2267	2270	248	3
88	21:45 - 22:00	2003	2262	2278	276	17
89	22:00 - 22:15	1984	2251	2283	299	32
90	22:15 - 22:30	1966	2249	2260	294	11
91	22:30 - 22:45	1934	2249	2261	327	12
92	22:45 - 23:00	1939	2246	2257	318	11
93	23:00 - 23:15	1901	2215	2228	326	13
94	23:15 - 23:30	1880	2175	2190	310	16
95	23:30 - 23:45	1844	2142	2173	328	31
96	23:45 - 24:00	1812	2101	2136	323	35

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

For Date: 07-06-2024

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	95	103	109	14	6
2	00:15 - 00:30	95	102	109	14	7
3	00:30 - 00:45	93	98	107	14	9
4	00:45 - 01:00	91	95	106	15	12
5	01:00 - 01:15	91	103	106	15	3
6	01:15 - 01:30	90	102	105	15	4
7	01:30 - 01:45	89	101	106	16	5
8	01:45 - 02:00	90	100	105	15	5
9	02:00 - 02:15	88	100	104	16	5
10	02:15 - 02:30	88	100	103	15	4
11	02:30 - 02:45	88	100	103	15	3
12	02:45 - 03:00	86	100	104	18	4
13	03:00 - 03:15	88	100	104	16	4
14	03:15 - 03:30	88	100	103	15	4
15	03:30 - 03:45	88	100	103	15	4
16	03:45 - 04:00	89	101	104	15	3
17	04:00 - 04:15	91	105	106	15	1
18	04:15 - 04:30	94	109	109	15	0
19	04:30 - 04:45	100	117	112	12	4
20	04:45 - 05:00	107	124	116	8	8
21	05:00 - 05:15	114	132	121	7	12
22	05:15 - 05:30	120	140	125	5	15
23	05:30 - 05:45	125	146	129	5	17
24	05:45 - 06:00	128	154	132	4	22
25	06:00 - 06:15	134	158	134	1	24
26	06:15 - 06:30	138	162	136	2	26
27	06:30 - 06:45	140	161	138	2	24
28	06:45 - 07:00	142	162	141	0	21
29	07:00 - 07:15	145	152	140	5	12
30	07:15 - 07:30	149	152	138	10	14
31	07:30 - 07:45	146	151	137	9	15
32	07:45 - 08:00	141	146	136	5	10
33	08:00 - 08:15	140	135	133	7	3
34	08:15 - 08:30	144	133	131	12	2
35	08:30 - 08:45	142	137	133	9	4
36	08:45 - 09:00	144	135	130	14	6
37	09:00 - 09:15	143	132	128	16	4
38	09:15 - 09:30	145	138	142	3	3
39	09:30 - 09:45	145	135	144	1	9
40	09:45 - 10:00	140	127	141	1	14
41	10:00 - 10:15	136	131	140	4	8
42	10:15 - 10:30	136	128	137	1	9
43	10:30 - 10:45	135	129	134	1	5
44	10:45 - 11:00	133	132	131	2	0
45	11:00 - 11:15	119	126	129	10	3
46	11:15 - 11:30	125	123	129	5	6
47	11:30 - 11:45	125	120	126	2	7
48	11:45 - 12:00	127	123	129	2	6
49	12:00 - 12:15	126	125	128	2	3
50	12:15 - 12:30	123	123	128	5	5
51	12:30 - 12:45	124	124	128	4	4
52	12:45 - 13:00	124	124	125	1	1
53	13:00 - 13:15	124	125	124	0	1
54	13:15 - 13:30	125	125	125	0	0
55	13:30 - 13:45	121	128	128	7	0
56	13:45 - 14:00	124	130	130	6	1
57	14:00 - 14:15	128	129	131	3	3
58	14:15 - 14:30	129	129	131	2	2
59	14:30 - 14:45	131	129	132	1	3
60	14:45 - 15:00	132	127	135	3	8
61	15:00 - 15:15	133	131	136	3	6
62	15:15 - 15:30	133	130	131	2	2
63	15:30 - 15:45	138	131	134	4	3
64	15:45 - 16:00	138	131	137	0	6
65	16:00 - 16:15	138	132	140	2	7
66	16:15 - 16:30	138	125	141	3	16
67	16:30 - 16:45	140	127	141	1	14
68	16:45 - 17:00	143	130	145	2	15
69	17:00 - 17:15	148	148	147	1	1
70	17:15 - 17:30	148	151	148	0	4
71	17:30 - 17:45	152	155	160	8	5
72	17:45 - 18:00	160	158	166	6	8
73	18:00 - 18:15	172	173	177	5	4
74	18:15 - 18:30	184	190	191	8	2
75	18:30 - 18:45	196	201	196	0	5
76	18:45 - 19:00	199	189	198	2	9
77	19:00 - 19:15	188	194	193	5	0
78	19:15 - 19:30	180	186	188	8	3
79	19:30 - 19:45	175	180	181	5	1
80	19:45 - 20:00	171	177	177	6	0
81	20:00 - 20:15	168	172	173	5	1
82	20:15 - 20:30	161	166	171	10	5
83	20:30 - 20:45	156	162	168	13	7
84	20:45 - 21:00	153	159	167	14	8
85	21:00 - 21:15	149	153	165	16	12
86	21:15 - 21:30	144	148	163	20	16
87	21:30 - 21:45	139	144	162	22	18
88	21:45 - 22:00	135	138	160	25	22
89	22:00 - 22:15	129	136	157	27	21
90	22:15 - 22:30	124	129	152	28	23
91	22:30 - 22:45	119	124	146	27	22
92	22:45 - 23:00	115	116	147	32	31
93	23:00 - 23:15	110	121	144	34	23
94	23:15 - 23:30	107	121	143	36	22
95	23:30 - 23:45	105	117	141	36	25
96	23:45 - 24:00	102	115	141	38	25

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

For Date: 07-06-2024

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	150	190	188	38	1
2	00:15 - 00:30	150	194	196	46	2
3	00:30 - 00:45	149	195	201	51	6
4	00:45 - 01:00	153	201	206	53	6
5	01:00 - 01:15	156	190	204	48	14
6	01:15 - 01:30	157	188	206	49	18
7	01:30 - 01:45	157	180	206	49	26
8	01:45 - 02:00	153	178	211	58	34
9	02:00 - 02:15	211	189	213	2	24
10	02:15 - 02:30	213	190	217	4	27
11	02:30 - 02:45	168	189	215	47	26
12	02:45 - 03:00	172	191	214	42	23
13	03:00 - 03:15	172	193	211	39	18
14	03:15 - 03:30	176	195	211	35	17
15	03:30 - 03:45	180	192	212	32	20
16	03:45 - 04:00	182	188	211	28	22
17	04:00 - 04:15	180	199	212	32	13
18	04:15 - 04:30	182	199	212	30	13
19	04:30 - 04:45	182	204	213	32	9
20	04:45 - 05:00	190	201	227	37	26
21	05:00 - 05:15	195	212	238	42	26
22	05:15 - 05:30	198	239	246	48	7
23	05:30 - 05:45	207	246	251	43	5
24	05:45 - 06:00	231	245	264	32	19
25	06:00 - 06:15	231	263	274	43	11
26	06:15 - 06:30	237	296	273	36	23
27	06:30 - 06:45	263	308	270	7	38
28	06:45 - 07:00	248	302	278	30	24
29	07:00 - 07:15	252	303	284	32	19
30	07:15 - 07:30	252	302	284	32	18
31	07:30 - 07:45	254	301	286	31	15
32	07:45 - 08:00	254	296	274	20	23
33	08:00 - 08:15	246	283	266	21	17
34	08:15 - 08:30	236	280	266	31	14
35	08:30 - 08:45	231	281	266	36	15
36	08:45 - 09:00	234	277	264	30	13
37	09:00 - 09:15	232	270	251	18	19
38	09:15 - 09:30	236	267	245	10	22
39	09:30 - 09:45	254	265	243	11	22
40	09:45 - 10:00	252	265	242	10	23
41	10:00 - 10:15	242	259	243	1	16
42	10:15 - 10:30	242	257	249	7	7
43	10:30 - 10:45	246	251	247	1	4
44	10:45 - 11:00	243	252	246	3	6
45	11:00 - 11:15	242	249	246	4	3
46	11:15 - 11:30	242	243	245	3	2
47	11:30 - 11:45	243	240	242	1	2
48	11:45 - 12:00	220	241	240	21	1
49	12:00 - 12:15	238	240	240	2	0
50	12:15 - 12:30	238	239	236	2	3
51	12:30 - 12:45	240	235	234	6	1
52	12:45 - 13:00	239	236	233	6	3
53	13:00 - 13:15	235	237	233	2	3
54	13:15 - 13:30	235	236	238	3	2
55	13:30 - 13:45	237	234	236	1	2
56	13:45 - 14:00	237	236	232	5	3
57	14:00 - 14:15	233	234	233	1	2
58	14:15 - 14:30	233	235	237	4	2
59	14:30 - 14:45	238	237	237	1	0
60	14:45 - 15:00	220	238	234	14	4
61	15:00 - 15:15	229	243	240	11	3
62	15:15 - 15:30	233	249	241	9	7
63	15:30 - 15:45	237	252	243	6	9
64	15:45 - 16:00	236	256	250	13	6
65	16:00 - 16:15	240	254	257	16	3
66	16:15 - 16:30	243	256	261	18	5
67	16:30 - 16:45	240	262	260	20	3
68	16:45 - 17:00	246	264	253	7	11
69	17:00 - 17:15	248	266	260	12	6
70	17:15 - 17:30	257	270	268	11	2
71	17:30 - 17:45	260	273	278	18	5
72	17:45 - 18:00	265	278	275	10	3
73	18:00 - 18:15	268	286	279	11	6
74	18:15 - 18:30	274	294	281	6	14
75	18:30 - 18:45	287	304	291	4	13
76	18:45 - 19:00	309	307	298	11	10
77	19:00 - 19:15	282	296	288	6	8
78	19:15 - 19:30	285	297	290	5	7
79	19:30 - 19:45	280	274	299	19	25
80	19:45 - 20:00	273	264	290	17	25
81	20:00 - 20:15	260	266	269	9	3
82	20:15 - 20:30	249	253	258	8	5
83	20:30 - 20:45	243	249	247	4	2
84	20:45 - 21:00	236	237	240	3	2
85	21:00 - 21:15	226	233	235	9	2
86	21:15 - 21:30	214	230	229	15	1
87	21:30 - 21:45	209	219	227	17	7
88	21:45 - 22:00	202	204	215	13	11
89	22:00 - 22:15	196	209	206	10	2
90	22:15 - 22:30	187	198	198	10	0
91	22:30 - 22:45	178	191	186	9	5
92	22:45 - 23:00	174	175	184	10	9
93	23:00 - 23:15	171	177	185	15	9
94	23:15 - 23:30	175	175	184	10	9
95	23:30 - 23:45	174	181	184	11	3
96	23:45 - 24:00	172	179	183	11	4

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

For Date: 07-06-2024

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

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

For Date: 07-06-2024

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	95	101	105	10	5
2	00:15 - 00:30	96	108	105	10	3
3	00:30 - 00:45	96	101	102	6	1
4	00:45 - 01:00	94	98	99	5	1
5	01:00 - 01:15	93	98	101	8	3
6	01:15 - 01:30	92	100	105	13	5
7	01:30 - 01:45	94	101	102	8	1
8	01:45 - 02:00	92	95	102	11	7
9	02:00 - 02:15	91	87	106	15	18
10	02:15 - 02:30	90	85	105	15	19
11	02:30 - 02:45	90	99	102	12	3
12	02:45 - 03:00	91	100	104	13	4
13	03:00 - 03:15	92	101	104	12	3
14	03:15 - 03:30	90	100	103	13	3
15	03:30 - 03:45	91	98	102	10	3
16	03:45 - 04:00	92	102	105	13	3
17	04:00 - 04:15	94	110	108	14	2
18	04:15 - 04:30	97	114	113	16	2
19	04:30 - 04:45	106	112	111	5	2
20	04:45 - 05:00	110	118	105	5	13
21	05:00 - 05:15	113	117	113	1	4
22	05:15 - 05:30	114	125	121	7	4
23	05:30 - 05:45	119	130	130	11	0
24	05:45 - 06:00	123	147	130	6	17
25	06:00 - 06:15	129	142	140	11	2
26	06:15 - 06:30	131	138	137	6	1
27	06:30 - 06:45	133	133	131	2	2
28	06:45 - 07:00	132	128	140	8	12
29	07:00 - 07:15	135	127	129	5	2
30	07:15 - 07:30	136	127	134	3	6
31	07:30 - 07:45	131	132	124	7	9
32	07:45 - 08:00	128	125	119	9	5
33	08:00 - 08:15	126	124	121	5	2
34	08:15 - 08:30	128	127	126	2	0
35	08:30 - 08:45	125	124	130	5	6
36	08:45 - 09:00	123	123	116	7	6
37	09:00 - 09:15	123	126	124	1	2
38	09:15 - 09:30	121	128	119	1	9
39	09:30 - 09:45	119	121	117	2	4
40	09:45 - 10:00	120	118	123	3	5
41	10:00 - 10:15	115	118	119	4	1
42	10:15 - 10:30	120	122	110	10	12
43	10:30 - 10:45	118	126	107	11	18
44	10:45 - 11:00	119	135	109	10	26
45	11:00 - 11:15	119	118	108	11	10
46	11:15 - 11:30	120	119	120	1	1
47	11:30 - 11:45	122	119	120	2	1
48	11:45 - 12:00	120	121	116	4	5
49	12:00 - 12:15	120	116	108	12	8
50	12:15 - 12:30	112	115	113	0	3
51	12:30 - 12:45	114	118	111	2	7
52	12:45 - 13:00	117	114	117	0	4
53	13:00 - 13:15	115	121	126	11	5
54	13:15 - 13:30	123	123	119	3	4
55	13:30 - 13:45	117	125	122	5	3
56	13:45 - 14:00	118	123	129	11	6
57	14:00 - 14:15	124	127	127	3	0
58	14:15 - 14:30	129	127	126	3	1
59	14:30 - 14:45	131	122	125	6	2
60	14:45 - 15:00	132	123	129	3	6
61	15:00 - 15:15	132	128	129	3	2
62	15:15 - 15:30	140	129	135	5	6
63	15:30 - 15:45	129	135	135	7	1
64	15:45 - 16:00	135	132	135	1	3
65	16:00 - 16:15	141	135	130	11	5
66	16:15 - 16:30	144	139	140	5	1
67	16:30 - 16:45	144	139	133	10	6
68	16:45 - 17:00	140	144	141	1	3
69	17:00 - 17:15	143	146	138	5	8
70	17:15 - 17:30	137	148	142	5	5
71	17:30 - 17:45	137	147	151	13	4
72	17:45 - 18:00	150	140	156	6	16
73	18:00 - 18:15	157	149	152	5	3
74	18:15 - 18:30	156	158	166	10	7
75	18:30 - 18:45	153	164	170	17	6
76	18:45 - 19:00	160	170	163	4	7
77	19:00 - 19:15	157	164	168	11	4
78	19:15 - 19:30	156	156	170	14	14
79	19:30 - 19:45	154	168	161	7	7
80	19:45 - 20:00	146	165	158	12	8
81	20:00 - 20:15	151	158	157	6	1
82	20:15 - 20:30	144	150	152	8	2
83	20:30 - 20:45	141	149	152	11	3
84	20:45 - 21:00	140	155	153	13	2
85	21:00 - 21:15	131	148	144	13	4
86	21:15 - 21:30	126	143	141	15	2
87	21:30 - 21:45	122	139	142	19	2
88	21:45 - 22:00	122	149	134	12	14
89	22:00 - 22:15	121	136	131	9	5
90	22:15 - 22:30	111	119	125	14	6
91	22:30 - 22:45	107	116	122	15	6
92	22:45 - 23:00	98	119	117	18	2
93	23:00 - 23:15	94	119	115	22	4
94	23:15 - 23:30	100	118	110	10	7
95	23:30 - 23:45	93	110	106	13	4
96	23:45 - 24:00	92	108	105	12	3

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

For Date: 07-06-2024

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	321	321	359	38	38
2	00:15 - 00:30	316	376	357	42	19
3	00:30 - 00:45	315	370	346	31	24
4	00:45 - 01:00	313	369	343	30	26
5	01:00 - 01:15	309	361	342	33	19
6	01:15 - 01:30	307	356	338	31	18
7	01:30 - 01:45	304	355	335	31	20
8	01:45 - 02:00	300	352	329	29	23
9	02:00 - 02:15	297	342	323	26	19
10	02:15 - 02:30	295	340	322	27	17
11	02:30 - 02:45	296	338	321	25	17
12	02:45 - 03:00	292	333	316	24	17
13	03:00 - 03:15	287	326	311	24	15
14	03:15 - 03:30	285	324	307	22	17
15	03:30 - 03:45	285	324	307	22	18
16	03:45 - 04:00	282	321	301	19	20
17	04:00 - 04:15	275	307	293	18	14
18	04:15 - 04:30	270	301	291	21	10
19	04:30 - 04:45	260	298	285	25	13
20	04:45 - 05:00	249	293	278	29	15
21	05:00 - 05:15	248	283	267	19	16
22	05:15 - 05:30	243	276	263	20	13
23	05:30 - 05:45	242	276	257	15	19
24	05:45 - 06:00	242	272	247	5	25
25	06:00 - 06:15	245	266	241	4	25
26	06:15 - 06:30	251	269	244	7	25
27	06:30 - 06:45	232	272	232	0	40
28	06:45 - 07:00	221	281	221	0	60
29	07:00 - 07:15	215	240	215	0	25
30	07:15 - 07:30	213	217	213	0	4
31	07:30 - 07:45	205	214	205	0	9
32	07:45 - 08:00	195	195	195	0	0
33	08:00 - 08:15	193	169	193	0	24
34	08:15 - 08:30	193	147	193	0	45
35	08:30 - 08:45	198	145	198	0	53
36	08:45 - 09:00	194	143	194	0	50
37	09:00 - 09:15	202	150	202	0	52
38	09:15 - 09:30	204	155	204	0	49
39	09:30 - 09:45	217	164	217	0	53
40	09:45 - 10:00	225	169	225	0	56
41	10:00 - 10:15	229	190	229	0	39
42	10:15 - 10:30	237	201	237	0	36
43	10:30 - 10:45	245	215	245	0	30
44	10:45 - 11:00	252	224	252	0	28
45	11:00 - 11:15	256	248	256	0	8
46	11:15 - 11:30	261	256	261	0	6
47	11:30 - 11:45	296	263	270	26	7
48	11:45 - 12:00	306	271	277	29	6
49	12:00 - 12:15	307	284	279	28	5
50	12:15 - 12:30	306	289	284	22	5
51	12:30 - 12:45	310	292	288	22	3
52	12:45 - 13:00	313	294	290	23	5
53	13:00 - 13:15	309	302	294	15	8
54	13:15 - 13:30	303	310	296	7	14
55	13:30 - 13:45	297	312	299	2	13
56	13:45 - 14:00	297	320	304	7	15
57	14:00 - 14:15	303	321	311	8	10
58	14:15 - 14:30	299	321	313	14	8
59	14:30 - 14:45	306	321	320	14	0
60	14:45 - 15:00	311	326	321	10	5
61	15:00 - 15:15	310	321	321	11	0
62	15:15 - 15:30	312	322	326	14	4
63	15:30 - 15:45	314	325	324	10	1
64	15:45 - 16:00	316	326	319	3	7
65	16:00 - 16:15	312	328	319	7	9
66	16:15 - 16:30	310	324	316	6	9
67	16:30 - 16:45	309	317	312	3	5
68	16:45 - 17:00	306	317	312	6	5
69	17:00 - 17:15	305	318	300	5	17
70	17:15 - 17:30	294	294	294	0	0
71	17:30 - 17:45	288	289	289	1	0
72	17:45 - 18:00	260	262	262	2	0
73	18:00 - 18:15	251	254	254	3	0
74	18:15 - 18:30	268	272	272	4	0
75	18:30 - 18:45	283	288	288	5	0
76	18:45 - 19:00	379	294	294	84	0
77	19:00 - 19:15	377	304	304	72	0
78	19:15 - 19:30	379	314	314	65	0
79	19:30 - 19:45	381	313	313	68	0
80	19:45 - 20:00	376	315	315	61	0
81	20:00 - 20:15	381	319	319	62	0
82	20:15 - 20:30	376	317	317	59	0
83	20:30 - 20:45	374	322	322	52	0
84	20:45 - 21:00	379	323	323	57	0
85	21:00 - 21:15	376	320	320	56	0
86	21:15 - 21:30	374	324	317	57	7
87	21:30 - 21:45	375	319	295	80	24
88	21:45 - 22:00	375	321	262	112	59
89	22:00 - 22:15	371	313	256	115	57
90	22:15 - 22:30	371	315	269	102	46
91	22:30 - 22:45	369	321	277	92	44
92	22:45 - 23:00	369	319	288	81	31
93	23:00 - 23:15	366	302	296	70	5
94	23:15 - 23:30	366	299	294	72	4
95	23:30 - 23:45	362	294	288	74	6
96	23:45 - 24:00	363	294	264	99	29