

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 24-08-2024

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	2848	3105	3066	218	39
2	00:15 - 00:30	2815	3064	3009	194	55
3	00:30 - 00:45	2777	3023	2959	182	65
4	00:45 - 01:00	2751	3003	2892	142	111
5	01:00 - 01:15	2718	2961	2831	113	129
6	01:15 - 01:30	2697	2938	2818	120	120
7	01:30 - 01:45	2670	2911	2781	112	130
8	01:45 - 02:00	2646	2880	2764	117	116
9	02:00 - 02:15	2620	2742	2763	143	21
10	02:15 - 02:30	2601	2719	2734	133	15
11	02:30 - 02:45	2585	2703	2699	115	4
12	02:45 - 03:00	2561	2677	2690	128	13
13	03:00 - 03:15	2537	2651	2675	138	24
14	03:15 - 03:30	2517	2626	2648	131	23
15	03:30 - 03:45	2499	2610	2626	126	16
16	03:45 - 04:00	2468	2579	2614	145	34
17	04:00 - 04:15	2445	2550	2588	142	38
18	04:15 - 04:30	2435	2543	2565	130	22
19	04:30 - 04:45	2404	2518	2539	134	21
20	04:45 - 05:00	2377	2483	2497	120	14
21	05:00 - 05:15	2360	2454	2449	89	4
22	05:15 - 05:30	2350	2450	2430	80	20
23	05:30 - 05:45	2376	2453	2402	27	51
24	05:45 - 06:00	2386	2466	2389	3	77
25	06:00 - 06:15	2391	2488	2372	20	117
26	06:15 - 06:30	2430	2520	2361	69	159
27	06:30 - 06:45	2438	2524	2402	36	121
28	06:45 - 07:00	2450	2542	2419	31	123
29	07:00 - 07:15	2532	2442	2436	96	6
30	07:15 - 07:30	2532	2455	2413	119	42
31	07:30 - 07:45	2531	2456	2402	129	54
32	07:45 - 08:00	2539	2462	2459	80	3
33	08:00 - 08:15	2497	2421	2448	49	26
34	08:15 - 08:30	2497	2430	2453	44	22
35	08:30 - 08:45	2492	2459	2445	48	15
36	08:45 - 09:00	2491	2465	2440	51	25
37	09:00 - 09:15	2584	2482	2425	160	57
38	09:15 - 09:30	2584	2500	2445	139	55
39	09:30 - 09:45	2560	2560	2506	54	54
40	09:45 - 10:00	2592	2583	2559	33	24
41	10:00 - 10:15	2480	2589	2560	80	29
42	10:15 - 10:30	2601	2625	2552	49	74
43	10:30 - 10:45	2629	2648	2578	51	70
44	10:45 - 11:00	2627	2633	2577	50	56
45	11:00 - 11:15	2626	2629	2599	27	30
46	11:15 - 11:30	2640	2646	2611	29	35
47	11:30 - 11:45	2642	2649	2592	51	57
48	11:45 - 12:00	2665	2683	2613	52	69
49	12:00 - 12:15	2686	2696	2654	32	43
50	12:15 - 12:30	2692	2709	2704	13	5
51	12:30 - 12:45	2721	2743	2711	11	32
52	12:45 - 13:00	2734	2746	2764	30	18
53	13:00 - 13:15	2741	2750	2781	41	31
54	13:15 - 13:30	2743	2750	2771	29	22
55	13:30 - 13:45	2751	2791	2757	7	33
56	13:45 - 14:00	2798	2808	2819	22	11
57	14:00 - 14:15	2820	2818	2831	11	13
58	14:15 - 14:30	2858	2850	2843	15	7
59	14:30 - 14:45	2902	2892	2908	6	16
60	14:45 - 15:00	2931	2947	2905	26	42
61	15:00 - 15:15	2896	3002	2938	42	64
62	15:15 - 15:30	2883	3005	2973	90	32
63	15:30 - 15:45	2888	3032	2981	93	50
64	15:45 - 16:00	2871	3032	2962	92	70
65	16:00 - 16:15	2843	3006	2956	113	50
66	16:15 - 16:30	2811	3016	2929	118	86
67	16:30 - 16:45	2793	2954	2924	130	30
68	16:45 - 17:00	2780	2929	2900	120	29
69	17:00 - 17:15	2786	2929	2893	107	36
70	17:15 - 17:30	2824	2904	2931	107	27
71	17:30 - 17:45	2896	2920	2944	48	24
72	17:45 - 18:00	3022	3041	3076	55	35
73	18:00 - 18:15	3259	3252	3361	102	109
74	18:15 - 18:30	3398	3405	3519	121	114
75	18:30 - 18:45	3464	3477	3567	103	90
76	18:45 - 19:00	3489	3515	3579	90	64
77	19:00 - 19:15	3474	3507	3546	72	39
78	19:15 - 19:30	3493	3465	3531	37	65
79	19:30 - 19:45	3504	3469	3552	48	83
80	19:45 - 20:00	3495	3478	3560	65	82
81	20:00 - 20:15	3458	3456	3526	69	71
82	20:15 - 20:30	3426	3443	3507	82	64
83	20:30 - 20:45	3414	3426	3477	63	51
84	20:45 - 21:00	3396	3405	3465	69	60
85	21:00 - 21:15	3378	3377	3460	82	83
86	21:15 - 21:30	3349	3331	3431	82	101
87	21:30 - 21:45	3333	3290	3396	62	106
88	21:45 - 22:00	3290	3274	3375	86	102
89	22:00 - 22:15	3227	3254	3372	144	118
90	22:15 - 22:30	3205	3242	3361	155	119
91	22:30 - 22:45	3174	3208	3319	145	111
92	22:45 - 23:00	3123	3162	3295	173	134
93	23:00 - 23:15	3112	3232	3247	134	14
94	23:15 - 23:30	3080	3193	3201	121	9
95	23:30 - 23:45	3048	3141	3169	120	28
96	23:45 - 24:00	3007	3086	3134	127	48

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh						
For Date: 24-08-2024						
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	118	123	115	3	8
2	00:15 - 00:30	118	125	109	8	16
3	00:30 - 00:45	118	117	110	8	7
4	00:45 - 01:00	118	121	104	13	17
5	01:00 - 01:15	118	118	100	17	18
6	01:15 - 01:30	118	117	102	16	16
7	01:30 - 01:45	118	114	101	17	13
8	01:45 - 02:00	118	115	98	20	17
9	02:00 - 02:15	118	107	98	19	8
10	02:15 - 02:30	118	107	99	19	8
11	02:30 - 02:45	118	108	99	19	10
12	02:45 - 03:00	107	108	97	11	11
13	03:00 - 03:15	106	102	97	10	6
14	03:15 - 03:30	105	102	94	11	8
15	03:30 - 03:45	101	103	91	10	12
16	03:45 - 04:00	104	105	93	11	12
17	04:00 - 04:15	103	102	94	8	8
18	04:15 - 04:30	102	102	93	9	10
19	04:30 - 04:45	101	102	97	3	4
20	04:45 - 05:00	103	102	97	6	5
21	05:00 - 05:15	103	103	96	7	7
22	05:15 - 05:30	107	103	99	8	4
23	05:30 - 05:45	109	106	101	8	5
24	05:45 - 06:00	110	106	104	6	2
25	06:00 - 06:15	114	101	110	5	9
26	06:15 - 06:30	117	104	106	11	2
27	06:30 - 06:45	117	106	104	13	2
28	06:45 - 07:00	117	110	101	16	10
29	07:00 - 07:15	118	112	99	18	12
30	07:15 - 07:30	118	111	98	20	13
31	07:30 - 07:45	118	111	90	28	20
32	07:45 - 08:00	115	115	91	23	23
33	08:00 - 08:15	117	109	90	27	19
34	08:15 - 08:30	121	104	88	33	15
35	08:30 - 08:45	118	105	97	21	8
36	08:45 - 09:00	116	100	92	24	8
37	09:00 - 09:15	113	96	90	24	6
38	09:15 - 09:30	115	96	92	23	4
39	09:30 - 09:45	118	97	105	14	8
40	09:45 - 10:00	119	101	103	16	2
41	10:00 - 10:15	125	100	103	22	3
42	10:15 - 10:30	123	100	108	15	8
43	10:30 - 10:45	118	100	116	2	16
44	10:45 - 11:00	122	97	112	10	14
45	11:00 - 11:15	122	102	112	10	10
46	11:15 - 11:30	118	101	111	7	10
47	11:30 - 11:45	119	102	104	15	2
48	11:45 - 12:00	126	105	111	15	6
49	12:00 - 12:15	129	107	116	12	9
50	12:15 - 12:30	128	108	119	8	12
51	12:30 - 12:45	127	111	111	16	1
52	12:45 - 13:00	123	113	118	6	5
53	13:00 - 13:15	129	118	125	4	7
54	13:15 - 13:30	130	109	130	0	21
55	13:30 - 13:45	133	116	132	0	16
56	13:45 - 14:00	131	112	127	3	16
57	14:00 - 14:15	138	123	134	4	11
58	14:15 - 14:30	136	126	134	2	9
59	14:30 - 14:45	136	121	132	4	11
60	14:45 - 15:00	140	125	128	12	3
61	15:00 - 15:15	136	129	134	1	5
62	15:15 - 15:30	132	125	135	3	10
63	15:30 - 15:45	137	124	137	0	13
64	15:45 - 16:00	139	127	137	2	10
65	16:00 - 16:15	139	128	128	11	0
66	16:15 - 16:30	137	128	128	9	0
67	16:30 - 16:45	135	126	133	2	7
68	16:45 - 17:00	136	129	139	3	9
69	17:00 - 17:15	138	130	136	2	6
70	17:15 - 17:30	139	127	133	5	6
71	17:30 - 17:45	133	129	138	5	9
72	17:45 - 18:00	145	133	141	3	8
73	18:00 - 18:15	154	144	150	4	6
74	18:15 - 18:30	160	153	149	11	4
75	18:30 - 18:45	166	155	156	11	0
76	18:45 - 19:00	162	155	154	8	1
77	19:00 - 19:15	161	151	155	6	4
78	19:15 - 19:30	166	150	145	21	5
79	19:30 - 19:45	164	150	153	11	2
80	19:45 - 20:00	166	147	154	12	7
81	20:00 - 20:15	164	143	159	5	16
82	20:15 - 20:30	160	141	153	7	12
83	20:30 - 20:45	158	142	144	14	2
84	20:45 - 21:00	154	143	148	7	4
85	21:00 - 21:15	154	139	146	8	7
86	21:15 - 21:30	147	134	142	5	7
87	21:30 - 21:45	148	134	139	9	5
88	21:45 - 22:00	147	129	140	8	11
89	22:00 - 22:15	143	125	138	5	14
90	22:15 - 22:30	145	128	139	6	11
91	22:30 - 22:45	142	125	137	5	11
92	22:45 - 23:00	135	122	131	4	8
93	23:00 - 23:15	133	123	128	4	5
94	23:15 - 23:30	131	117	127	4	10
95	23:30 - 23:45	129	111	124	5	13
96	23:45 - 24:00	127	109	124	3	15

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 24-08-2024

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	2074	2246	2231	157	15
2	00:15 - 00:30	2048	2209	2190	142	19
3	00:30 - 00:45	2023	2187	2156	133	31
4	00:45 - 01:00	2004	2176	2109	105	68
5	01:00 - 01:15	1981	2140	2069	88	72
6	01:15 - 01:30	1968	2125	2042	73	83
7	01:30 - 01:45	1949	2105	2010	61	95
8	01:45 - 02:00	1935	2088	1998	63	90
9	02:00 - 02:15	1912	1992	2004	92	11
10	02:15 - 02:30	1896	1976	1982	86	6
11	02:30 - 02:45	1883	1961	1961	79	0
12	02:45 - 03:00	1869	1939	1941	72	3
13	03:00 - 03:15	1854	1923	1918	64	5
14	03:15 - 03:30	1835	1898	1893	58	5
15	03:30 - 03:45	1822	1887	1874	52	13
16	03:45 - 04:00	1799	1864	1859	60	6
17	04:00 - 04:15	1770	1824	1829	59	5
18	04:15 - 04:30	1752	1810	1806	54	4
19	04:30 - 04:45	1714	1778	1768	54	10
20	04:45 - 05:00	1672	1727	1712	40	15
21	05:00 - 05:15	1624	1658	1642	18	16
22	05:15 - 05:30	1577	1615	1594	17	21
23	05:30 - 05:45	1567	1589	1542	25	48
24	05:45 - 06:00	1540	1560	1495	45	65
25	06:00 - 06:15	1543	1558	1446	97	113
26	06:15 - 06:30	1543	1560	1427	116	133
27	06:30 - 06:45	1550	1560	1433	117	128
28	06:45 - 07:00	1521	1566	1442	79	124
29	07:00 - 07:15	1493	1463	1454	39	9
30	07:15 - 07:30	1493	1462	1447	46	15
31	07:30 - 07:45	1490	1453	1476	15	23
32	07:45 - 08:00	1486	1459	1541	55	81
33	08:00 - 08:15	1519	1503	1567	48	64
34	08:15 - 08:30	1544	1544	1579	35	36
35	08:30 - 08:45	1582	1580	1560	22	20
36	08:45 - 09:00	1615	1613	1556	59	58
37	09:00 - 09:15	1594	1571	1562	32	9
38	09:15 - 09:30	1646	1596	1583	63	13
39	09:30 - 09:45	1692	1650	1624	68	26
40	09:45 - 10:00	1699	1672	1674	25	2
41	10:00 - 10:15	1701	1680	1686	15	6
42	10:15 - 10:30	1734	1711	1677	57	34
43	10:30 - 10:45	1767	1737	1699	68	37
44	10:45 - 11:00	1781	1741	1715	66	25
45	11:00 - 11:15	1786	1750	1739	47	11
46	11:15 - 11:30	1803	1765	1748	55	17
47	11:30 - 11:45	1813	1771	1751	62	20
48	11:45 - 12:00	1824	1790	1764	61	26
49	12:00 - 12:15	1834	1784	1789	45	5
50	12:15 - 12:30	1832	1784	1820	13	36
51	12:30 - 12:45	1855	1804	1836	19	33
52	12:45 - 13:00	1862	1798	1873	12	76
53	13:00 - 13:15	1866	1805	1859	7	54
54	13:15 - 13:30	1881	1818	1844	37	26
55	13:30 - 13:45	1874	1837	1848	26	11
56	13:45 - 14:00	1924	1863	1901	23	38
57	14:00 - 14:15	1936	1876	1904	33	28
58	14:15 - 14:30	1951	1882	1913	38	32
59	14:30 - 14:45	1989	1926	1933	57	7
60	14:45 - 15:00	1999	1950	1929	69	20
61	15:00 - 15:15	1975	1978	1934	41	44
62	15:15 - 15:30	1990	1982	1930	60	51
63	15:30 - 15:45	1980	1997	1954	27	43
64	15:45 - 16:00	1955	1983	1952	3	32
65	16:00 - 16:15	1934	1947	1939	5	8
66	16:15 - 16:30	1901	1940	1924	23	16
67	16:30 - 16:45	1869	1910	1902	34	7
68	16:45 - 17:00	1839	1881	1875	36	6
69	17:00 - 17:15	1812	1861	1862	50	1
70	17:15 - 17:30	1821	1841	1890	69	50
71	17:30 - 17:45	1874	1850	1887	12	37
72	17:45 - 18:00	1948	1942	1984	35	41
73	18:00 - 18:15	2124	2100	2173	49	74
74	18:15 - 18:30	2226	2208	2282	56	75
75	18:30 - 18:45	2288	2264	2337	49	73
76	18:45 - 19:00	2325	2311	2362	37	51
77	19:00 - 19:15	2314	2321	2358	44	37
78	19:15 - 19:30	2313	2316	2356	43	39
79	19:30 - 19:45	2341	2328	2391	50	63
80	19:45 - 20:00	2342	2335	2408	66	73
81	20:00 - 20:15	2335	2319	2386	51	68
82	20:15 - 20:30	2330	2329	2379	49	50
83	20:30 - 20:45	2333	2340	2373	40	33
84	20:45 - 21:00	2347	2336	2384	37	48
85	21:00 - 21:15	2337	2321	2392	56	71
86	21:15 - 21:30	2329	2302	2382	53	80
87	21:30 - 21:45	2335	2274	2367	33	93
88	21:45 - 22:00	2323	2282	2370	47	88
89	22:00 - 22:15	2312	2289	2378	66	89
90	22:15 - 22:30	2310	2298	2390	80	93
91	22:30 - 22:45	2304	2281	2368	64	87
92	22:45 - 23:00	2277	2254	2372	95	118
93	23:00 - 23:15	2250	2316	2346	96	30
94	23:15 - 23:30	2220	2299	2315	95	17
95	23:30 - 23:45	2199	2268	2297	98	29
96	23:45 - 24:00	2178	2227	2273	95	46

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 24-08-2024

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	79	85	84	5	1
2	00:15 - 00:30	79	83	83	4	1
3	00:30 - 00:45	79	83	82	3	1
4	00:45 - 01:00	78	82	82	4	0
5	01:00 - 01:15	79	80	80	1	0
6	01:15 - 01:30	79	80	79	0	1
7	01:30 - 01:45	79	80	77	2	3
8	01:45 - 02:00	78	79	78	0	1
9	02:00 - 02:15	76	79	77	1	2
10	02:15 - 02:30	76	76	74	2	2
11	02:30 - 02:45	75	75	73	2	3
12	02:45 - 03:00	75	74	76	0	1
13	03:00 - 03:15	74	72	75	2	3
14	03:15 - 03:30	74	73	75	1	2
15	03:30 - 03:45	73	74	75	2	2
16	03:45 - 04:00	74	68	76	2	8
17	04:00 - 04:15	76	75	79	3	4
18	04:15 - 04:30	76	74	82	5	8
19	04:30 - 04:45	77	78	85	9	7
20	04:45 - 05:00	86	86	91	5	5
21	05:00 - 05:15	98	98	98	1	0
22	05:15 - 05:30	109	110	108	1	2
23	05:30 - 05:45	121	121	117	4	4
24	05:45 - 06:00	133	135	127	6	9
25	06:00 - 06:15	142	144	139	3	5
26	06:15 - 06:30	152	155	144	7	11
27	06:30 - 06:45	156	157	149	6	8
28	06:45 - 07:00	149	154	150	0	4
29	07:00 - 07:15	151	154	152	1	3
30	07:15 - 07:30	149	154	155	6	1
31	07:30 - 07:45	148	151	153	5	2
32	07:45 - 08:00	147	147	149	2	2
33	08:00 - 08:15	140	145	144	4	2
34	08:15 - 08:30	140	142	142	2	0
35	08:30 - 08:45	137	142	139	2	3
36	08:45 - 09:00	135	139	135	0	4
37	09:00 - 09:15	135	137	134	2	3
38	09:15 - 09:30	135	133	130	5	3
39	09:30 - 09:45	129	132	126	3	6
40	09:45 - 10:00	127	131	124	3	7
41	10:00 - 10:15	124	127	120	4	7
42	10:15 - 10:30	124	129	116	8	13
43	10:30 - 10:45	125	124	114	12	10
44	10:45 - 11:00	122	123	112	10	11
45	11:00 - 11:15	119	117	110	9	7
46	11:15 - 11:30	113	113	108	5	6
47	11:30 - 11:45	109	113	107	3	6
48	11:45 - 12:00	109	112	103	7	9
49	12:00 - 12:15	108	109	102	7	7
50	12:15 - 12:30	109	109	99	10	10
51	12:30 - 12:45	109	110	98	11	11
52	12:45 - 13:00	108	106	99	9	7
53	13:00 - 13:15	105	100	100	6	0
54	13:15 - 13:30	105	104	100	5	5
55	13:30 - 13:45	107	105	98	9	7
56	13:45 - 14:00	101	101	101	1	0
57	14:00 - 14:15	107	103	102	5	1
58	14:15 - 14:30	111	106	101	10	5
59	14:30 - 14:45	115	107	111	5	3
60	14:45 - 15:00	114	108	110	4	3
61	15:00 - 15:15	116	113	114	2	1
62	15:15 - 15:30	116	117	118	2	1
63	15:30 - 15:45	116	116	122	7	7
64	15:45 - 16:00	127	120	128	2	8
65	16:00 - 16:15	127	131	132	6	1
66	16:15 - 16:30	132	136	136	4	0
67	16:30 - 16:45	140	136	139	1	3
68	16:45 - 17:00	145	153	145	0	8
69	17:00 - 17:15	146	154	149	2	6
70	17:15 - 17:30	155	160	157	2	3
71	17:30 - 17:45	163	152	161	3	8
72	17:45 - 18:00	180	166	172	8	7
73	18:00 - 18:15	193	168	182	10	15
74	18:15 - 18:30	201	162	193	9	31
75	18:30 - 18:45	202	169	178	24	9
76	18:45 - 19:00	194	163	173	21	10
77	19:00 - 19:15	183	160	164	20	4
78	19:15 - 19:30	176	156	168	8	12
79	19:30 - 19:45	167	149	161	6	12
80	19:45 - 20:00	161	142	154	7	12
81	20:00 - 20:15	150	141	151	1	10
82	20:15 - 20:30	150	137	146	5	9
83	20:30 - 20:45	140	133	140	0	7
84	20:45 - 21:00	136	129	130	6	1
85	21:00 - 21:15	134	122	126	8	4
86	21:15 - 21:30	127	118	119	8	2
87	21:30 - 21:45	122	115	113	9	2
88	21:45 - 22:00	119	108	110	8	2
89	22:00 - 22:15	110	103	107	3	4
90	22:15 - 22:30	110	96	100	9	4
91	22:30 - 22:45	102	94	97	5	4
92	22:45 - 23:00	101	91	92	9	1
93	23:00 - 23:15	95	88	88	7	0
94	23:15 - 23:30	87	85	85	2	0
95	23:30 - 23:45	89	84	84	5	0
96	23:45 - 24:00	90	83	82	8	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 24-08-2024

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	203	212	221	18	10
2	00:15 - 00:30	203	215	216	13	1
3	00:30 - 00:45	209	211	211	2	0
4	00:45 - 01:00	205	210	206	1	3
5	01:00 - 01:15	203	210	197	6	13
6	01:15 - 01:30	203	208	207	4	2
7	01:30 - 01:45	209	210	209	1	1
8	01:45 - 02:00	205	203	207	2	5
9	02:00 - 02:15	205	206	206	2	0
10	02:15 - 02:30	205	205	206	1	1
11	02:30 - 02:45	202	206	194	8	12
12	02:45 - 03:00	201	205	202	1	3
13	03:00 - 03:15	202	206	199	3	7
14	03:15 - 03:30	202	204	197	5	7
15	03:30 - 03:45	200	202	196	5	7
16	03:45 - 04:00	202	200	195	7	5
17	04:00 - 04:15	203	201	198	6	3
18	04:15 - 04:30	203	206	200	3	6
19	04:30 - 04:45	204	208	203	1	6
20	04:45 - 05:00	206	212	204	2	7
21	05:00 - 05:15	218	222	212	6	10
22	05:15 - 05:30	218	228	220	2	8
23	05:30 - 05:45	218	235	219	1	16
24	05:45 - 06:00	243	248	227	16	21
25	06:00 - 06:15	247	263	229	19	34
26	06:15 - 06:30	247	273	230	17	43
27	06:30 - 06:45	272	279	242	30	37
28	06:45 - 07:00	280	288	255	25	33
29	07:00 - 07:15	281	281	261	20	20
30	07:15 - 07:30	284	287	264	20	24
31	07:30 - 07:45	278	284	261	17	23
32	07:45 - 08:00	255	279	253	2	26
33	08:00 - 08:15	265	259	218	47	40
34	08:15 - 08:30	244	251	209	35	42
35	08:30 - 08:45	244	249	211	33	38
36	08:45 - 09:00	238	242	212	26	30
37	09:00 - 09:15	230	227	214	16	13
38	09:15 - 09:30	230	229	215	14	13
39	09:30 - 09:45	223	228	213	10	15
40	09:45 - 10:00	228	221	210	17	10
41	10:00 - 10:15	227	218	207	20	11
42	10:15 - 10:30	227	217	208	19	9
43	10:30 - 10:45	247	217	208	39	9
44	10:45 - 11:00	221	208	204	17	4
45	11:00 - 11:15	239	202	202	37	1
46	11:15 - 11:30	219	192	204	15	12
47	11:30 - 11:45	219	200	206	13	6
48	11:45 - 12:00	217	197	208	9	11
49	12:00 - 12:15	211	199	208	3	8
50	12:15 - 12:30	211	201	212	1	11
51	12:30 - 12:45	210	201	209	1	8
52	12:45 - 13:00	209	196	217	8	21
53	13:00 - 13:15	208	194	222	14	28
54	13:15 - 13:30	208	191	223	15	32
55	13:30 - 13:45	205	191	221	16	30
56	13:45 - 14:00	203	196	219	16	23
57	14:00 - 14:15	203	201	223	20	22
58	14:15 - 14:30	224	208	225	1	17
59	14:30 - 14:45	225	205	227	1	22
60	14:45 - 15:00	226	212	232	6	20
61	15:00 - 15:15	219	221	234	15	12
62	15:15 - 15:30	219	215	243	24	28
63	15:30 - 15:45	219	225	247	28	22
64	15:45 - 16:00	230	233	251	21	19
65	16:00 - 16:15	230	245	250	20	5
66	16:15 - 16:30	230	252	254	23	2
67	16:30 - 16:45	254	233	258	4	25
68	16:45 - 17:00	263	225	257	5	33
69	17:00 - 17:15	268	254	254	14	1
70	17:15 - 17:30	278	265	259	18	5
71	17:30 - 17:45	284	269	269	15	0
72	17:45 - 18:00	292	276	273	19	3
73	18:00 - 18:15	312	297	289	23	8
74	18:15 - 18:30	328	319	305	23	14
75	18:30 - 18:45	332	319	315	16	4
76	18:45 - 19:00	331	320	320	12	1
77	19:00 - 19:15	330	321	318	11	3
78	19:15 - 19:30	323	319	313	10	6
79	19:30 - 19:45	318	307	312	7	5
80	19:45 - 20:00	311	302	304	7	3
81	20:00 - 20:15	305	294	302	2	8
82	20:15 - 20:30	297	288	299	2	11
83	20:30 - 20:45	286	284	294	8	10
84	20:45 - 21:00	277	281	286	9	5
85	21:00 - 21:15	271	276	284	13	8
86	21:15 - 21:30	249	266	279	30	13
87	21:30 - 21:45	247	264	274	27	10
88	21:45 - 22:00	253	260	260	7	0
89	22:00 - 22:15	227	256	259	31	3
90	22:15 - 22:30	227	247	250	22	3
91	22:30 - 22:45	224	243	243	19	0
92	22:45 - 23:00	215	238	236	22	2
93	23:00 - 23:15	212	237	233	21	4
94	23:15 - 23:30	212	231	230	18	1
95	23:30 - 23:45	210	227	225	15	2
96	23:45 - 24:00	210	225	223	13	3

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 24-08-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 24-08-2024

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	104	112	107	4	4
2	00:15 - 00:30	105	110	108	3	2
3	00:30 - 00:45	101	104	102	0	3
4	00:45 - 01:00	96	98	100	4	3
5	01:00 - 01:15	94	94	99	5	5
6	01:15 - 01:30	92	92	101	9	9
7	01:30 - 01:45	91	91	103	11	12
8	01:45 - 02:00	92	90	99	7	9
9	02:00 - 02:15	95	89	97	2	7
10	02:15 - 02:30	95	89	93	2	4
11	02:30 - 02:45	88	87	91	3	4
12	02:45 - 03:00	87	86	92	5	6
13	03:00 - 03:15	87	88	90	3	2
14	03:15 - 03:30	87	88	92	5	4
15	03:30 - 03:45	86	86	93	6	7
16	03:45 - 04:00	86	84	98	12	14
17	04:00 - 04:15	88	90	92	4	1
18	04:15 - 04:30	90	92	91	2	1
19	04:30 - 04:45	92	93	92	0	1
20	04:45 - 05:00	106	106	103	3	2
21	05:00 - 05:15	116	118	117	1	1
22	05:15 - 05:30	124	135	124	1	12
23	05:30 - 05:45	130	140	129	1	11
24	05:45 - 06:00	139	152	135	3	17
25	06:00 - 06:15	140	154	138	2	17
26	06:15 - 06:30	149	157	140	9	18
27	06:30 - 06:45	139	144	149	10	5
28	06:45 - 07:00	131	137	148	17	11
29	07:00 - 07:15	128	137	143	14	5
30	07:15 - 07:30	128	136	129	1	8
31	07:30 - 07:45	136	156	126	9	29
32	07:45 - 08:00	135	157	121	14	36
33	08:00 - 08:15	131	143	128	3	15
34	08:15 - 08:30	129	138	131	2	7
35	08:30 - 08:45	123	131	132	8	1
36	08:45 - 09:00	119	125	136	16	10
37	09:00 - 09:15	123	140	131	9	8
38	09:15 - 09:30	122	140	126	4	14
39	09:30 - 09:45	122	140	124	1	16
40	09:45 - 10:00	117	132	122	5	10
41	10:00 - 10:15	114	123	122	8	1
42	10:15 - 10:30	115	126	126	11	0
43	10:30 - 10:45	116	125	126	10	1
44	10:45 - 11:00	114	127	120	6	7
45	11:00 - 11:15	114	127	115	0	13
46	11:15 - 11:30	113	125	106	7	19
47	11:30 - 11:45	113	124	115	2	9
48	11:45 - 12:00	117	131	118	1	13
49	12:00 - 12:15	122	136	118	4	18
50	12:15 - 12:30	125	139	121	4	19
51	12:30 - 12:45	121	135	120	1	16
52	12:45 - 13:00	125	142	117	9	26
53	13:00 - 13:15	126	131	117	9	14
54	13:15 - 13:30	127	136	120	7	16
55	13:30 - 13:45	136	142	115	22	28
56	13:45 - 14:00	139	139	112	27	27
57	14:00 - 14:15	129	121	117	12	3
58	14:15 - 14:30	129	126	106	24	21
59	14:30 - 14:45	139	133	123	16	10
60	14:45 - 15:00	141	141	126	16	16
61	15:00 - 15:15	140	142	140	0	3
62	15:15 - 15:30	140	142	139	0	3
63	15:30 - 15:45	139	145	153	14	8
64	15:45 - 16:00	137	144	153	17	10
65	16:00 - 16:15	139	142	154	16	12
66	16:15 - 16:30	145	145	151	6	6
67	16:30 - 16:45	141	142	150	10	8
68	16:45 - 17:00	135	143	140	6	3
69	17:00 - 17:15	147	138	149	2	11
70	17:15 - 17:30	156	139	149	7	10
71	17:30 - 17:45	152	148	147	5	1
72	17:45 - 18:00	158	147	156	3	9
73	18:00 - 18:15	159	153	166	6	12
74	18:15 - 18:30	159	153	163	4	11
75	18:30 - 18:45	152	153	160	8	7
76	18:45 - 19:00	155	149	158	4	9
77	19:00 - 19:15	162	146	147	16	1
78	19:15 - 19:30	162	125	151	12	25
79	19:30 - 19:45	152	130	150	3	19
80	19:45 - 20:00	154	142	146	8	3
81	20:00 - 20:15	144	157	138	6	19
82	20:15 - 20:30	138	153	140	2	14
83	20:30 - 20:45	143	149	131	12	18
84	20:45 - 21:00	132	144	127	5	18
85	21:00 - 21:15	138	138	127	11	11
86	21:15 - 21:30	134	132	126	8	6
87	21:30 - 21:45	126	131	123	4	8
88	21:45 - 22:00	122	127	120	2	7
89	22:00 - 22:15	117	116	118	1	2
90	22:15 - 22:30	112	111	117	5	6
91	22:30 - 22:45	104	107	112	9	5
92	22:45 - 23:00	100	104	107	7	2
93	23:00 - 23:15	107	105	104	3	1
94	23:15 - 23:30	115	103	99	16	4
95	23:30 - 23:45	121	99	100	21	0
96	23:45 - 24:00	108	98	98	10	0

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 24-08-2024

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	260	255	262	2	7
2	00:15 - 00:30	260	251	259	2	8
3	00:30 - 00:45	260	251	257	4	5
4	00:45 - 01:00	260	250	250	10	0
5	01:00 - 01:15	260	249	246	14	3
6	01:15 - 01:30	260	246	247	13	1
7	01:30 - 01:45	260	243	242	18	1
8	01:45 - 02:00	260	238	244	16	6
9	02:00 - 02:15	260	238	242	18	4
10	02:15 - 02:30	260	237	241	19	4
11	02:30 - 02:45	260	236	242	18	6
12	02:45 - 03:00	260	235	244	17	8
13	03:00 - 03:15	260	228	259	1	31
14	03:15 - 03:30	228	228	260	31	31
15	03:30 - 03:45	227	227	259	33	33
16	03:45 - 04:00	226	226	255	30	30
17	04:00 - 04:15	232	232	258	27	27
18	04:15 - 04:30	231	231	255	24	24
19	04:30 - 04:45	230	230	255	24	24
20	04:45 - 05:00	224	224	249	25	25
21	05:00 - 05:15	229	229	242	12	12
22	05:15 - 05:30	229	229	238	9	9
23	05:30 - 05:45	231	231	242	12	12
24	05:45 - 06:00	232	232	246	14	14
25	06:00 - 06:15	230	230	252	22	22
26	06:15 - 06:30	227	227	252	25	25
27	06:30 - 06:45	231	231	258	27	27
28	06:45 - 07:00	236	236	255	19	19
29	07:00 - 07:15	245	245	256	11	11
30	07:15 - 07:30	254	254	247	6	6
31	07:30 - 07:45	254	254	223	32	32
32	07:45 - 08:00	258	258	230	28	28
33	08:00 - 08:15	255	255	230	25	25
34	08:15 - 08:30	251	251	231	20	20
35	08:30 - 08:45	254	254	241	13	13
36	08:45 - 09:00	250	250	249	1	1
37	09:00 - 09:15	252	252	237	15	15
38	09:15 - 09:30	248	248	244	4	4
39	09:30 - 09:45	258	258	255	3	3
40	09:45 - 10:00	267	267	263	4	4
41	10:00 - 10:15	279	279	260	19	19
42	10:15 - 10:30	282	282	257	25	25
43	10:30 - 10:45	283	283	253	31	31
44	10:45 - 11:00	279	279	256	22	22
45	11:00 - 11:15	267	267	260	7	7
46	11:15 - 11:30	282	282	271	11	11
47	11:30 - 11:45	271	271	249	23	23
48	11:45 - 12:00	276	276	244	32	32
49	12:00 - 12:15	278	278	248	31	31
50	12:15 - 12:30	286	286	271	15	15
51	12:30 - 12:45	295	295	269	26	26
52	12:45 - 13:00	301	301	265	36	36
53	13:00 - 13:15	294	294	278	17	17
54	13:15 - 13:30	290	290	280	10	10
55	13:30 - 13:45	294	294	269	24	24
56	13:45 - 14:00	289	289	278	11	11
57	14:00 - 14:15	279	279	273	6	6
58	14:15 - 14:30	283	283	276	7	7
59	14:30 - 14:45	275	275	276	0	0
60	14:45 - 15:00	283	283	273	9	9
61	15:00 - 15:15	285	285	269	17	17
62	15:15 - 15:30	286	286	293	7	7
63	15:30 - 15:45	282	282	267	15	15
64	15:45 - 16:00	282	282	241	41	41
65	16:00 - 16:15	273	273	249	24	24
66	16:15 - 16:30	272	272	235	37	37
67	16:30 - 16:45	262	262	237	25	25
68	16:45 - 17:00	253	253	237	16	16
69	17:00 - 17:15	243	243	238	5	5
70	17:15 - 17:30	227	227	233	6	6
71	17:30 - 17:45	226	226	237	10	10
72	17:45 - 18:00	232	232	239	6	6
73	18:00 - 18:15	246	246	286	39	39
74	18:15 - 18:30	265	265	312	47	47
75	18:30 - 18:45	272	272	311	38	38
76	18:45 - 19:00	274	274	303	29	29
77	19:00 - 19:15	281	281	299	18	18
78	19:15 - 19:30	273	273	294	21	21
79	19:30 - 19:45	279	279	285	5	5
80	19:45 - 20:00	287	287	292	4	4
81	20:00 - 20:15	292	292	291	1	1
82	20:15 - 20:30	285	285	293	8	8
83	20:30 - 20:45	272	272	298	26	26
84	20:45 - 21:00	268	268	297	29	29
85	21:00 - 21:15	271	271	294	23	23
86	21:15 - 21:30	271	271	294	23	23
87	21:30 - 21:45	268	268	293	25	25
88	21:45 - 22:00	267	267	295	28	28
89	22:00 - 22:15	273	273	294	20	20
90	22:15 - 22:30	273	273	290	17	17
91	22:30 - 22:45	272	272	292	20	20
92	22:45 - 23:00	270	270	292	22	22
93	23:00 - 23:15	277	277	285	8	8
94	23:15 - 23:30	275	275	285	10	10
95	23:30 - 23:45	271	271	282	11	11
96	23:45 - 24:00	266	266	280	14	14