

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 9/9/2024

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	3046	3120	3149	103	30
2	00:15 - 00:30	3010	3056	3095	85	39
3	00:30 - 00:45	2977	3023	3017	40	6
4	00:45 - 01:00	2947	3001	2967	20	34
5	01:00 - 01:15	2912	2926	2924	12	3
6	01:15 - 01:30	2878	2862	2880	2	19
7	01:30 - 01:45	2846	2825	2847	2	22
8	01:45 - 02:00	2819	2827	2800	19	27
9	02:00 - 02:15	2794	2813	2767	27	46
10	02:15 - 02:30	2766	2808	2736	30	71
11	02:30 - 02:45	2744	2794	2696	48	97
12	02:45 - 03:00	2724	2784	2669	55	115
13	03:00 - 03:15	2700	2767	2672	28	96
14	03:15 - 03:30	2677	2737	2660	17	76
15	03:30 - 03:45	2649	2706	2623	25	83
16	03:45 - 04:00	2630	2694	2619	11	75
17	04:00 - 04:15	2609	2576	2590	20	13
18	04:15 - 04:30	2588	2567	2581	7	14
19	04:30 - 04:45	2566	2536	2563	2	27
20	04:45 - 05:00	2539	2508	2529	10	20
21	05:00 - 05:15	2519	2467	2466	53	1
22	05:15 - 05:30	2510	2420	2479	32	59
23	05:30 - 05:45	2505	2412	2464	41	52
24	05:45 - 06:00	2510	2385	2480	30	95
25	06:00 - 06:15	2520	2357	2491	29	134
26	06:15 - 06:30	2536	2345	2514	22	170
27	06:30 - 06:45	2558	2347	2535	22	188
28	06:45 - 07:00	2572	2359	2564	7	205
29	07:00 - 07:15	2588	2505	2558	30	53
30	07:15 - 07:30	2600	2506	2576	24	70
31	07:30 - 07:45	2608	2501	2609	1	108
32	07:45 - 08:00	2614	2537	2594	20	57
33	08:00 - 08:15	2608	2651	2586	22	65
34	08:15 - 08:30	2597	2634	2596	2	39
35	08:30 - 08:45	2598	2628	2606	7	22
36	08:45 - 09:00	2613	2662	2621	8	42
37	09:00 - 09:15	2627	2695	2629	2	66
38	09:15 - 09:30	2648	2681	2606	43	76
39	09:30 - 09:45	2671	2679	2637	33	41
40	09:45 - 10:00	2687	2655	2657	30	2
41	10:00 - 10:15	2702	2662	2682	21	19
42	10:15 - 10:30	2717	2685	2698	19	13
43	10:30 - 10:45	2735	2729	2700	35	29
44	10:45 - 11:00	2736	2727	2746	10	20
45	11:00 - 11:15	2748	2745	2749	1	4
46	11:15 - 11:30	2749	2754	2798	50	44
47	11:30 - 11:45	2753	2741	2813	60	71
48	11:45 - 12:00	2772	2761	2850	78	89
49	12:00 - 12:15	2790	2817	2858	68	42
50	12:15 - 12:30	2815	2840	2852	36	12
51	12:30 - 12:45	2841	2859	2876	35	17
52	12:45 - 13:00	2851	2881	2924	73	43
53	13:00 - 13:15	2854	2901	2968	113	66
54	13:15 - 13:30	2879	2887	2973	94	86
55	13:30 - 13:45	2902	2924	2968	67	45
56	13:45 - 14:00	2925	2934	2974	49	39
57	14:00 - 14:15	2949	2950	2976	26	26
58	14:15 - 14:30	2979	2970	3043	65	73
59	14:30 - 14:45	3001	2978	3048	46	70
60	14:45 - 15:00	3013	3007	3051	38	44
61	15:00 - 15:15	3027	2965	3085	58	120
62	15:15 - 15:30	3036	2873	3085	49	212
63	15:30 - 15:45	3045	2883	3085	40	201
64	15:45 - 16:00	3045	2851	3085	40	234
65	16:00 - 16:15	3033	2975	3018	15	43
66	16:15 - 16:30	3023	2947	3018	5	71
67	16:30 - 16:45	3003	2952	3012	8	59
68	16:45 - 17:00	2982	2975	3029	48	54
69	17:00 - 17:15	2994	3031	3035	42	5
70	17:15 - 17:30	3057	3103	3082	25	21
71	17:30 - 17:45	3170	3277	3233	63	45
72	17:45 - 18:00	3345	3546	3493	148	53
73	18:00 - 18:15	3499	3700	3656	157	44
74	18:15 - 18:30	3587	3763	3705	118	59
75	18:30 - 18:45	3643	3801	3712	69	89
76	18:45 - 19:00	3666	3819	3691	25	128
77	19:00 - 19:15	3650	3831	3643	6	188
78	19:15 - 19:30	3637	3870	3603	35	267
79	19:30 - 19:45	3637	3851	3598	39	253
80	19:45 - 20:00	3623	3842	3572	51	270
81	20:00 - 20:15	3598	3775	3590	8	185
82	20:15 - 20:30	3554	3735	3564	10	170
83	20:30 - 20:45	3521	3734	3579	58	155
84	20:45 - 21:00	3486	3743	3588	103	155
85	21:00 - 21:15	3450	3664	3573	123	91
86	21:15 - 21:30	3416	3598	3552	136	46
87	21:30 - 21:45	3397	3569	3538	142	31
88	21:45 - 22:00	3390	3577	3507	117	70
89	22:00 - 22:15	3372	3539	3461	90	77
90	22:15 - 22:30	3362	3512	3459	97	53
91	22:30 - 22:45	3349	3521	3418	69	103
92	22:45 - 23:00	3329	3502	3395	66	107
93	23:00 - 23:15	3301	3473	3357	56	116
94	23:15 - 23:30	3267	3416	3310	43	106
95	23:30 - 23:45	3235	3369	3273	38	96
96	23:45 - 24:00	3195	3305	3226	31	79

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

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	126	124	137	11	13
2	00:15 - 00:30	125	122	139	14	17
3	00:30 - 00:45	124	123	134	10	11
4	00:45 - 01:00	123	122	135	11	12
5	01:00 - 01:15	123	126	136	14	10
6	01:15 - 01:30	121	126	135	13	9
7	01:30 - 01:45	120	124	134	14	9
8	01:45 - 02:00	119	127	133	14	6
9	02:00 - 02:15	119	130	131	13	1
10	02:15 - 02:30	119	130	126	7	4
11	02:30 - 02:45	117	125	125	7	1
12	02:45 - 03:00	116	127	129	12	1
13	03:00 - 03:15	116	127	127	11	0
14	03:15 - 03:30	115	129	125	10	4
15	03:30 - 03:45	115	128	129	14	1
16	03:45 - 04:00	114	127	125	10	2
17	04:00 - 04:15	113	125	122	9	3
18	04:15 - 04:30	114	127	120	6	7
19	04:30 - 04:45	114	124	120	6	5
20	04:45 - 05:00	114	126	121	6	6
21	05:00 - 05:15	113	129	124	11	5
22	05:15 - 05:30	113	131	122	9	9
23	05:30 - 05:45	116	133	125	9	8
24	05:45 - 06:00	119	135	126	7	9
25	06:00 - 06:15	122	132	128	6	4
26	06:15 - 06:30	127	138	125	1	13
27	06:30 - 06:45	129	134	126	3	8
28	06:45 - 07:00	130	136	122	8	14
29	07:00 - 07:15	131	134	122	8	12
30	07:15 - 07:30	131	135	125	6	10
31	07:30 - 07:45	130	136	120	10	16
32	07:45 - 08:00	128	137	120	9	17
33	08:00 - 08:15	127	136	123	4	13
34	08:15 - 08:30	126	133	119	7	14
35	08:30 - 08:45	123	129	122	1	7
36	08:45 - 09:00	122	137	126	4	11
37	09:00 - 09:15	123	134	125	2	9
38	09:15 - 09:30	123	133	121	2	13
39	09:30 - 09:45	125	135	119	6	16
40	09:45 - 10:00	125	132	121	4	11
41	10:00 - 10:15	128	128	118	9	10
42	10:15 - 10:30	130	128	118	12	10
43	10:30 - 10:45	131	128	113	18	15
44	10:45 - 11:00	132	128	120	13	8
45	11:00 - 11:15	134	122	109	25	13
46	11:15 - 11:30	134	128	123	11	6
47	11:30 - 11:45	135	126	134	1	8
48	11:45 - 12:00	136	125	142	5	17
49	12:00 - 12:15	136	129	146	10	17
50	12:15 - 12:30	136	130	143	7	13
51	12:30 - 12:45	135	132	146	11	14
52	12:45 - 13:00	136	130	138	2	8
53	13:00 - 13:15	133	134	142	9	8
54	13:15 - 13:30	135	134	142	7	7
55	13:30 - 13:45	137	132	145	8	13
56	13:45 - 14:00	139	133	146	7	13
57	14:00 - 14:15	138	135	143	5	9
58	14:15 - 14:30	140	133	149	9	16
59	14:30 - 14:45	141	131	147	6	16
60	14:45 - 15:00	141	135	139	3	4
61	15:00 - 15:15	141	135	139	2	4
62	15:15 - 15:30	141	143	136	5	7
63	15:30 - 15:45	141	142	136	5	5
64	15:45 - 16:00	142	145	139	2	5
65	16:00 - 16:15	142	146	140	2	6
66	16:15 - 16:30	143	147	141	2	6
67	16:30 - 16:45	142	139	148	6	9
68	16:45 - 17:00	143	142	150	7	8
69	17:00 - 17:15	145	141	146	1	5
70	17:15 - 17:30	148	144	152	4	8
71	17:30 - 17:45	153	151	165	12	14
72	17:45 - 18:00	160	162	169	8	7
73	18:00 - 18:15	165	168	171	6	3
74	18:15 - 18:30	169	171	173	4	2
75	18:30 - 18:45	172	166	174	2	8
76	18:45 - 19:00	174	165	168	5	4
77	19:00 - 19:15	173	163	167	6	5
78	19:15 - 19:30	174	167	164	11	3
79	19:30 - 19:45	175	167	163	13	4
80	19:45 - 20:00	174	174	167	8	7
81	20:00 - 20:15	173	184	163	10	21
82	20:15 - 20:30	170	180	159	11	21
83	20:30 - 20:45	169	176	165	4	11
84	20:45 - 21:00	166	173	165	1	8
85	21:00 - 21:15	161	170	164	3	6
86	21:15 - 21:30	157	170	157	0	12
87	21:30 - 21:45	153	160	152	1	8
88	21:45 - 22:00	149	155	151	2	4
89	22:00 - 22:15	146	148	149	2	0
90	22:15 - 22:30	144	150	148	4	2
91	22:30 - 22:45	142	148	143	1	5
92	22:45 - 23:00	140	148	140	1	7
93	23:00 - 23:15	138	146	139	1	7
94	23:15 - 23:30	137	139	134	3	5
95	23:30 - 23:45	135	136	132	4	5
96	23:45 - 24:00	134	135	128	5	6

Forecasting Error For Day Ahead and Intraday Forecast For Assam

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	2147	2147	2210	2215	67
2	00:15 - 00:30	2124	2174	2174	50	1
3	00:30 - 00:45	2102	2157	2122	20	35
4	00:45 - 01:00	2081	2153	2075	6	77
5	01:00 - 01:15	2054	2086	2043	12	43
6	01:15 - 01:30	2027	2025	2021	6	4
7	01:30 - 01:45	2002	1993	1988	14	6
8	01:45 - 02:00	1983	2003	1954	29	49
9	02:00 - 02:15	1964	2001	1920	45	81
10	02:15 - 02:30	1946	2003	1896	50	107
11	02:30 - 02:45	1934	1997	1868	66	129
12	02:45 - 03:00	1920	1988	1838	82	151
13	03:00 - 03:15	1903	1884	1847	56	37
14	03:15 - 03:30	1887	1865	1849	38	16
15	03:30 - 03:45	1868	1849	1812	56	37
16	03:45 - 04:00	1855	1840	1806	49	34
17	04:00 - 04:15	1835	1755	1778	58	23
18	04:15 - 04:30	1811	1732	1764	47	32
19	04:30 - 04:45	1782	1704	1747	35	42
20	04:45 - 05:00	1744	1673	1704	40	31
21	05:00 - 05:15	1703	1619	1626	76	7
22	05:15 - 05:30	1663	1558	1607	56	50
23	05:30 - 05:45	1625	1529	1574	51	45
24	05:45 - 06:00	1598	1480	1565	33	85
25	06:00 - 06:15	1584	1440	1536	48	96
26	06:15 - 06:30	1576	1409	1530	46	122
27	06:30 - 06:45	1580	1394	1533	46	139
28	06:45 - 07:00	1581	1389	1541	41	151
29	07:00 - 07:15	1590	1484	1535	55	51
30	07:15 - 07:30	1599	1483	1542	57	59
31	07:30 - 07:45	1608	1464	1577	31	113
32	07:45 - 08:00	1622	1488	1583	39	94
33	08:00 - 08:15	1629	1592	1577	52	15
34	08:15 - 08:30	1630	1594	1602	28	8
35	08:30 - 08:45	1643	1601	1641	3	40
36	08:45 - 09:00	1668	1623	1654	14	31
37	09:00 - 09:15	1691	1713	1673	18	40
38	09:15 - 09:30	1717	1720	1666	52	55
39	09:30 - 09:45	1747	1738	1701	46	37
40	09:45 - 10:00	1771	1745	1733	39	13
41	10:00 - 10:15	1791	1780	1777	13	2
42	10:15 - 10:30	1807	1813	1794	13	20
43	10:30 - 10:45	1823	1855	1809	13	45
44	10:45 - 11:00	1831	1866	1844	13	22
45	11:00 - 11:15	1842	1890	1858	16	32
46	11:15 - 11:30	1844	1893	1900	56	7
47	11:30 - 11:45	1847	1894	1896	49	2
48	11:45 - 12:00	1859	1901	1923	64	22
49	12:00 - 12:15	1873	1958	1926	53	32
50	12:15 - 12:30	1891	1973	1925	34	48
51	12:30 - 12:45	1905	1979	1940	35	39
52	12:45 - 13:00	1911	1996	1985	74	11
53	13:00 - 13:15	1918	2018	2024	106	6
54	13:15 - 13:30	1938	2013	2011	73	2
55	13:30 - 13:45	1955	2041	1997	42	44
56	13:45 - 14:00	1976	2050	2007	31	43
57	14:00 - 14:15	1997	2066	2020	23	46
58	14:15 - 14:30	2021	2083	2076	55	7
59	14:30 - 14:45	2038	2091	2093	55	2
60	14:45 - 15:00	2045	2095	2083	38	12
61	15:00 - 15:15	2049	2054	2106	58	52
62	15:15 - 15:30	2046	1948	2106	60	159
63	15:30 - 15:45	2054	1952	2106	53	154
64	15:45 - 16:00	2050	1905	2106	56	202
65	16:00 - 16:15	2031	1982	1997	34	15
66	16:15 - 16:30	2010	1938	1987	23	48
67	16:30 - 16:45	1993	1931	1961	31	30
68	16:45 - 17:00	1974	1934	1952	22	18
69	17:00 - 17:15	1976	1957	1962	14	5
70	17:15 - 17:30	2007	1990	1970	36	20
71	17:30 - 17:45	2066	2079	2059	7	20
72	17:45 - 18:00	2179	2262	2236	57	25
73	18:00 - 18:15	2282	2390	2348	66	41
74	18:15 - 18:30	2342	2439	2387	45	52
75	18:30 - 18:45	2382	2474	2395	13	79
76	18:45 - 19:00	2408	2504	2400	8	104
77	19:00 - 19:15	2417	2524	2344	73	180
78	19:15 - 19:30	2417	2553	2332	85	220
79	19:30 - 19:45	2427	2553	2354	72	199
80	19:45 - 20:00	2426	2561	2336	90	225
81	20:00 - 20:15	2417	2499	2356	60	143
82	20:15 - 20:30	2394	2482	2355	39	128
83	20:30 - 20:45	2382	2487	2378	4	109
84	20:45 - 21:00	2362	2512	2401	40	111
85	21:00 - 21:15	2350	2472	2413	64	58
86	21:15 - 21:30	2336	2430	2408	72	22
87	21:30 - 21:45	2334	2432	2413	78	20
88	21:45 - 22:00	2339	2458	2394	55	63
89	22:00 - 22:15	2347	2444	2375	29	69
90	22:15 - 22:30	2358	2437	2391	32	47
91	22:30 - 22:45	2363	2446	2375	12	71
92	22:45 - 23:00	2359	2424	2361	2	62
93	23:00 - 23:15	2346	2415	2331	16	85
94	23:15 - 23:30	2325	2395	2300	25	95
95	23:30 - 23:45	2311	2362	2273	38	89
96	23:45 - 24:00	2289	2311	2250	39	62

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 9/9/2024

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	89	91	92	3	1
2	00:15 - 00:30	88	91	90	1	1
3	00:30 - 00:45	87	89	87	0	2
4	00:45 - 01:00	86	88	86	0	3
5	01:00 - 01:15	85	88	85	0	2
6	01:15 - 01:30	84	88	84	0	4
7	01:30 - 01:45	84	86	83	1	2
8	01:45 - 02:00	83	84	84	1	0
9	02:00 - 02:15	83	83	82	1	1
10	02:15 - 02:30	82	83	82	0	0
11	02:30 - 02:45	82	82	79	2	2
12	02:45 - 03:00	81	82	79	2	3
13	03:00 - 03:15	81	82	78	2	4
14	03:15 - 03:30	81	80	78	3	2
15	03:30 - 03:45	80	80	80	1	1
16	03:45 - 04:00	81	83	83	3	0
17	04:00 - 04:15	81	81	84	3	4
18	04:15 - 04:30	84	85	86	2	2
19	04:30 - 04:45	88	87	89	0	2
20	04:45 - 05:00	93	93	93	1	0
21	05:00 - 05:15	102	100	101	1	1
22	05:15 - 05:30	112	109	113	0	4
23	05:30 - 05:45	122	119	123	1	4
24	05:45 - 06:00	132	125	132	1	6
25	06:00 - 06:15	139	130	138	1	9
26	06:15 - 06:30	145	136	140	5	4
27	06:30 - 06:45	150	145	146	4	1
28	06:45 - 07:00	153	148	153	0	5
29	07:00 - 07:15	154	149	160	6	11
30	07:15 - 07:30	154	149	162	7	13
31	07:30 - 07:45	154	155	162	8	7
32	07:45 - 08:00	152	154	160	8	5
33	08:00 - 08:15	149	155	158	9	3
34	08:15 - 08:30	146	152	157	11	5
35	08:30 - 08:45	143	155	144	1	10
36	08:45 - 09:00	140	153	146	6	7
37	09:00 - 09:15	138	150	137	1	13
38	09:15 - 09:30	138	148	140	2	7
39	09:30 - 09:45	137	143	142	5	1
40	09:45 - 10:00	134	139	143	8	3
41	10:00 - 10:15	132	137	142	10	5
42	10:15 - 10:30	131	137	140	9	3
43	10:30 - 10:45	129	130	135	6	5
44	10:45 - 11:00	128	128	135	7	7
45	11:00 - 11:15	126	125	133	7	8
46	11:15 - 11:30	123	125	133	10	8
47	11:30 - 11:45	122	122	128	7	6
48	11:45 - 12:00	121	120	126	6	7
49	12:00 - 12:15	118	120	126	8	6
50	12:15 - 12:30	118	120	125	7	4
51	12:30 - 12:45	117	120	120	3	0
52	12:45 - 13:00	117	117	125	8	8
53	13:00 - 13:15	117	120	126	9	6
54	13:15 - 13:30	118	119	127	9	8
55	13:30 - 13:45	119	120	123	4	3
56	13:45 - 14:00	120	119	117	3	2
57	14:00 - 14:15	121	121	110	11	11
58	14:15 - 14:30	123	124	110	13	14
59	14:30 - 14:45	125	128	115	10	13
60	14:45 - 15:00	127	131	119	8	12
61	15:00 - 15:15	130	130	118	11	11
62	15:15 - 15:30	132	134	121	11	13
63	15:30 - 15:45	136	136	131	5	4
64	15:45 - 16:00	139	137	142	3	5
65	16:00 - 16:15	141	138	144	3	6
66	16:15 - 16:30	144	141	144	1	3
67	16:30 - 16:45	148	143	152	4	9
68	16:45 - 17:00	153	148	155	2	8
69	17:00 - 17:15	160	154	159	1	5
70	17:15 - 17:30	171	163	170	1	8
71	17:30 - 17:45	187	181	181	6	0
72	17:45 - 18:00	202	203	195	6	7
73	18:00 - 18:15	209	219	204	5	14
74	18:15 - 18:30	210	222	202	9	20
75	18:30 - 18:45	207	210	190	16	20
76	18:45 - 19:00	198	197	182	17	15
77	19:00 - 19:15	187	187	170	17	16
78	19:15 - 19:30	179	181	164	15	18
79	19:30 - 19:45	171	173	160	11	13
80	19:45 - 20:00	164	165	153	11	12
81	20:00 - 20:15	158	155	145	13	9
82	20:15 - 20:30	153	150	140	13	10
83	20:30 - 20:45	147	144	137	11	7
84	20:45 - 21:00	142	140	129	13	10
85	21:00 - 21:15	135	131	118	18	13
86	21:15 - 21:30	131	126	120	11	6
87	21:30 - 21:45	125	122	117	9	5
88	21:45 - 22:00	120	115	113	7	2
89	22:00 - 22:15	114	109	107	7	2
90	22:15 - 22:30	108	104	105	3	1
91	22:30 - 22:45	104	100	99	5	1
92	22:45 - 23:00	101	97	97	4	0
93	23:00 - 23:15	98	91	94	4	3
94	23:15 - 23:30	95	90	92	3	2
95	23:30 - 23:45	93	88	90	3	1
96	23:45 - 24:00	92	88	87	4	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

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	173	173	185	11	0
2	00:15 - 00:30	171	178	181	10	3
3	00:30 - 00:45	169	174	179	9	5
4	00:45 - 01:00	168	173	178	9	5
5	01:00 - 01:15	167	164	177	10	13
6	01:15 - 01:30	165	157	176	11	19
7	01:30 - 01:45	165	157	177	12	20
8	01:45 - 02:00	165	163	174	9	12
9	02:00 - 02:15	164	166	174	10	8
10	02:15 - 02:30	163	166	175	12	9
11	02:30 - 02:45	161	168	173	11	5
12	02:45 - 03:00	160	172	170	9	2
13	03:00 - 03:15	158	160	167	9	7
14	03:15 - 03:30	158	159	162	4	3
15	03:30 - 03:45	158	158	161	3	3
16	03:45 - 04:00	157	156	162	5	6
17	04:00 - 04:15	158	157	162	4	5
18	04:15 - 04:30	162	157	164	3	7
19	04:30 - 04:45	163	157	167	3	10
20	04:45 - 05:00	167	156	170	3	14
21	05:00 - 05:15	176	163	176	0	13
22	05:15 - 05:30	187	168	187	0	19
23	05:30 - 05:45	199	173	198	2	24
24	05:45 - 06:00	214	182	210	3	28
25	06:00 - 06:15	225	190	223	2	33
26	06:15 - 06:30	233	196	233	0	37
27	06:30 - 06:45	240	198	240	0	42
28	06:45 - 07:00	244	200	240	4	39
29	07:00 - 07:15	242	208	237	5	29
30	07:15 - 07:30	240	208	233	7	25
31	07:30 - 07:45	236	209	222	14	13
32	07:45 - 08:00	231	215	215	16	0
33	08:00 - 08:15	223	207	212	10	5
34	08:15 - 08:30	219	206	208	10	2
35	08:30 - 08:45	215	208	199	16	9
36	08:45 - 09:00	210	210	197	13	13
37	09:00 - 09:15	205	210	199	6	11
38	09:15 - 09:30	203	209	189	14	20
39	09:30 - 09:45	199	209	186	13	23
40	09:45 - 10:00	195	206	179	16	27
41	10:00 - 10:15	193	192	177	16	15
42	10:15 - 10:30	191	190	174	17	16
43	10:30 - 10:45	193	187	170	23	17
44	10:45 - 11:00	193	183	170	22	13
45	11:00 - 11:15	192	176	167	25	8
46	11:15 - 11:30	189	170	167	22	3
47	11:30 - 11:45	187	167	163	24	4
48	11:45 - 12:00	183	169	166	17	2
49	12:00 - 12:15	183	170	163	19	7
50	12:15 - 12:30	182	171	159	22	12
51	12:30 - 12:45	181	172	160	21	12
52	12:45 - 13:00	180	169	160	20	10
53	13:00 - 13:15	177	166	162	15	4
54	13:15 - 13:30	178	166	172	6	6
55	13:30 - 13:45	177	164	173	4	9
56	13:45 - 14:00	175	164	173	2	9
57	14:00 - 14:15	177	160	169	8	9
58	14:15 - 14:30	178	168	164	14	3
59	14:30 - 14:45	179	172	157	22	15
60	14:45 - 15:00	178	174	162	15	12
61	15:00 - 15:15	181	170	176	5	6
62	15:15 - 15:30	183	165	169	14	4
63	15:30 - 15:45	186	174	142	44	31
64	15:45 - 16:00	190	173	173	17	0
65	16:00 - 16:15	195	167	181	14	14
66	16:15 - 16:30	201	170	192	8	22
67	16:30 - 16:45	207	175	209	2	35
68	16:45 - 17:00	212	176	212	1	36
69	17:00 - 17:15	219	187	212	7	25
70	17:15 - 17:30	227	193	217	10	24
71	17:30 - 17:45	238	200	230	8	30
72	17:45 - 18:00	250	213	244	6	32
73	18:00 - 18:15	262	237	260	2	24
74	18:15 - 18:30	269	241	271	2	30
75	18:30 - 18:45	272	247	283	11	36
76	18:45 - 19:00	271	250	282	11	32
77	19:00 - 19:15	268	261	282	13	21
78	19:15 - 19:30	266	261	277	11	16
79	19:30 - 19:45	264	258	271	7	12
80	19:45 - 20:00	261	255	262	2	8
81	20:00 - 20:15	258	259	260	2	0
82	20:15 - 20:30	253	253	249	5	4
83	20:30 - 20:45	248	249	251	3	1
84	20:45 - 21:00	243	247	250	7	3
85	21:00 - 21:15	236	239	241	5	3
86	21:15 - 21:30	229	232	239	11	7
87	21:30 - 21:45	222	224	232	10	7
88	21:45 - 22:00	217	227	221	4	6
89	22:00 - 22:15	210	224	216	6	8
90	22:15 - 22:30	204	215	207	3	8
91	22:30 - 22:45	200	206	204	5	2
92	22:45 - 23:00	197	208	200	4	7
93	23:00 - 23:15	193	208	197	4	11
94	23:15 - 23:30	190	208	197	7	11
95	23:30 - 23:45	184	206	196	12	10
96	23:45 - 24:00	180	199	194	13	5

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 9/9/2024						
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	56	55	50	6	5
2	00:15 - 00:30	54	54	50	4	4
3	00:30 - 00:45	52	53	49	3	4
4	00:45 - 01:00	51	52	48	3	4
5	01:00 - 01:15	50	49	48	2	1
6	01:15 - 01:30	49	49	47	2	2
7	01:30 - 01:45	48	48	46	2	2
8	01:45 - 02:00	48	47	46	2	2
9	02:00 - 02:15	47	45	45	2	0
10	02:15 - 02:30	47	45	45	2	0
11	02:30 - 02:45	46	45	44	2	1
12	02:45 - 03:00	46	44	43	3	2
13	03:00 - 03:15	45	44	43	2	1
14	03:15 - 03:30	45	44	43	2	1
15	03:30 - 03:45	45	43	43	2	1
16	03:45 - 04:00	45	43	43	2	0
17	04:00 - 04:15	45	41	42	2	1
18	04:15 - 04:30	45	41	43	2	1
19	04:30 - 04:45	45	39	42	3	3
20	04:45 - 05:00	47	40	43	4	3
21	05:00 - 05:15	49	41	45	4	4
22	05:15 - 05:30	53	48	50	3	2
23	05:30 - 05:45	57	51	56	1	6
24	05:45 - 06:00	62	54	61	0	8
25	06:00 - 06:15	67	61	68	1	7
26	06:15 - 06:30	72	65	75	2	9
27	06:30 - 06:45	77	71	80	3	10
28	06:45 - 07:00	81	75	86	5	10
29	07:00 - 07:15	83	79	88	4	9
30	07:15 - 07:30	84	81	88	4	7
31	07:30 - 07:45	84	81	87	3	6
32	07:45 - 08:00	82	82	87	5	5
33	08:00 - 08:15	78	82	82	4	0
34	08:15 - 08:30	74	78	77	4	1
35	08:30 - 08:45	70	75	75	5	0
36	08:45 - 09:00	68	70	70	3	0
37	09:00 - 09:15	66	69	71	4	2
38	09:15 - 09:30	66	66	64	2	2
39	09:30 - 09:45	65	61	64	1	2
40	09:45 - 10:00	65	57	70	6	13
41	10:00 - 10:15	64	54	64	0	11
42	10:15 - 10:30	63	51	64	1	14
43	10:30 - 10:45	62	51	62	0	11
44	10:45 - 11:00	56	51	63	7	12
45	11:00 - 11:15	58	53	65	7	11
46	11:15 - 11:30	59	54	63	3	9
47	11:30 - 11:45	59	54	62	3	8
48	11:45 - 12:00	62	66	70	8	4
49	12:00 - 12:15	63	66	74	11	8
50	12:15 - 12:30	65	71	56	9	15
51	12:30 - 12:45	65	74	54	11	20
52	12:45 - 13:00	65	73	68	3	5
53	13:00 - 13:15	68	67	71	4	4
54	13:15 - 13:30	69	67	66	3	0
55	13:30 - 13:45	69	69	76	7	7
56	13:45 - 14:00	70	69	78	8	9
57	14:00 - 14:15	72	71	78	6	7
58	14:15 - 14:30	74	82	85	11	3
59	14:30 - 14:45	78	86	77	0	8
60	14:45 - 15:00	80	86	80	0	6
61	15:00 - 15:15	85	85	80	5	5
62	15:15 - 15:30	91	87	78	13	9
63	15:30 - 15:45	95	92	70	25	21
64	15:45 - 16:00	95	92	88	7	4
65	16:00 - 16:15	95	89	96	1	8
66	16:15 - 16:30	98	89	101	3	12
67	16:30 - 16:45	104	90	97	6	8
68	16:45 - 17:00	105	93	103	2	10
69	17:00 - 17:15	106	98	101	5	3
70	17:15 - 17:30	108	110	113	5	3
71	17:30 - 17:45	106	116	122	16	6
72	17:45 - 18:00	104	113	127	22	14
73	18:00 - 18:15	103	113	125	22	12
74	18:15 - 18:30	106	106	126	20	20
75	18:30 - 18:45	106	110	122	16	12
76	18:45 - 19:00	106	103	118	12	15
77	19:00 - 19:15	102	104	117	14	13
78	19:15 - 19:30	101	102	114	13	12
79	19:30 - 19:45	101	101	112	11	11
80	19:45 - 20:00	100	99	107	7	9
81	20:00 - 20:15	98	100	104	7	4
82	20:15 - 20:30	96	101	104	8	3
83	20:30 - 20:45	94	99	103	9	3
84	20:45 - 21:00	92	98	100	8	2
85	21:00 - 21:15	91	97	98	8	1
86	21:15 - 21:30	89	95	95	6	0
87	21:30 - 21:45	87	92	92	5	0
88	21:45 - 22:00	85	88	88	3	0
89	22:00 - 22:15	82	86	82	1	3
90	22:15 - 22:30	78	82	80	1	2
91	22:30 - 22:45	75	79	76	2	3
92	22:45 - 23:00	71	76	74	2	2
93	23:00 - 23:15	68	72	69	0	4
94	23:15 - 23:30	66	69	65	1	4
95	23:30 - 23:45	63	66	64	2	2
96	23:45 - 24:00	60	62	63	3	1

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

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	101	115	93	9	22
2	00:15 - 00:30	100	108	85	15	23
3	00:30 - 00:45	99	116	80	19	36
4	00:45 - 01:00	98	107	81	17	26
5	01:00 - 01:15	98	96	76	22	20
6	01:15 - 01:30	99	100	63	36	37
7	01:30 - 01:45	97	99	71	26	28
8	01:45 - 02:00	96	96	71	24	25
9	02:00 - 02:15	95	80	72	23	8
10	02:15 - 02:30	93	79	72	21	7
11	02:30 - 02:45	92	78	73	19	5
12	02:45 - 03:00	92	81	74	18	7
13	03:00 - 03:15	92	80	72	20	9
14	03:15 - 03:30	92	77	70	21	7
15	03:30 - 03:45	91	73	69	21	4
16	03:45 - 04:00	91	71	70	21	1
17	04:00 - 04:15	93	70	72	20	2
18	04:15 - 04:30	94	74	78	16	4
19	04:30 - 04:45	97	74	79	18	5
20	04:45 - 05:00	102	76	85	16	10
21	05:00 - 05:15	109	81	93	16	11
22	05:15 - 05:30	117	86	105	12	19
23	05:30 - 05:45	123	92	107	16	15
24	05:45 - 06:00	127	98	101	26	3
25	06:00 - 06:15	129	101	114	14	14
26	06:15 - 06:30	130	99	120	10	20
27	06:30 - 06:45	128	97	119	9	22
28	06:45 - 07:00	129	101	131	1	30
29	07:00 - 07:15	130	109	122	8	13
30	07:15 - 07:30	130	105	128	2	23
31	07:30 - 07:45	129	105	134	5	30
32	07:45 - 08:00	128	105	125	3	20
33	08:00 - 08:15	126	109	127	1	18
34	08:15 - 08:30	127	111	124	3	13
35	08:30 - 08:45	126	104	117	9	13
36	08:45 - 09:00	126	106	118	9	12
37	09:00 - 09:15	127	107	121	6	14
38	09:15 - 09:30	126	108	125	1	17
39	09:30 - 09:45	124	102	124	0	22
40	09:45 - 10:00	124	103	114	10	11
41	10:00 - 10:15	122	106	105	16	0
42	10:15 - 10:30	120	107	113	7	6
43	10:30 - 10:45	120	107	115	5	8
44	10:45 - 11:00	122	109	119	3	10
45	11:00 - 11:15	123	111	123	0	11
46	11:15 - 11:30	124	114	127	2	13
47	11:30 - 11:45	125	112	134	9	21
48	11:45 - 12:00	126	113	130	4	17
49	12:00 - 12:15	127	116	118	9	2
50	12:15 - 12:30	130	112	128	1	16
51	12:30 - 12:45	135	115	130	5	15
52	12:45 - 13:00	137	122	128	8	6
53	13:00 - 13:15	138	128	125	14	3
54	13:15 - 13:30	138	123	137	1	14
55	13:30 - 13:45	138	127	136	2	9
56	13:45 - 14:00	137	127	130	6	3
57	14:00 - 14:15	136	128	132	4	4
58	14:15 - 14:30	135	116	129	5	13
59	14:30 - 14:45	132	117	125	7	8
60	14:45 - 15:00	133	123	130	2	8
61	15:00 - 15:15	133	129	126	7	3
62	15:15 - 15:30	132	128	134	2	5
63	15:30 - 15:45	129	122	133	4	11
64	15:45 - 16:00	130	125	138	7	12
65	16:00 - 16:15	132	128	132	0	4
66	16:15 - 16:30	131	129	128	2	1
67	16:30 - 16:45	129	134	125	3	9
68	16:45 - 17:00	123	135	137	13	2
69	17:00 - 17:15	121	136	138	17	2
70	17:15 - 17:30	126	131	139	13	8
71	17:30 - 17:45	139	144	140	1	5
72	17:45 - 18:00	141	156	153	12	3
73	18:00 - 18:15	145	152	149	4	2
74	18:15 - 18:30	148	151	150	2	1
75	18:30 - 18:45	153	143	144	8	1
76	18:45 - 19:00	154	152	143	10	8
77	19:00 - 19:15	152	149	157	6	8
78	19:15 - 19:30	150	149	148	2	2
79	19:30 - 19:45	149	142	145	4	3
80	19:45 - 20:00	148	143	142	6	1
81	20:00 - 20:15	145	148	158	13	10
82	20:15 - 20:30	141	145	154	14	9
83	20:30 - 20:45	136	149	150	13	1
84	20:45 - 21:00	133	145	147	14	2
85	21:00 - 21:15	130	138	145	15	7
86	21:15 - 21:30	128	123	134	7	11
87	21:30 - 21:45	127	123	136	10	14
88	21:45 - 22:00	128	114	144	16	30
89	22:00 - 22:15	124	101	138	14	37
90	22:15 - 22:30	121	98	139	18	41
91	22:30 - 22:45	118	109	129	10	20
92	22:45 - 23:00	116	115	128	12	13
93	23:00 - 23:15	112	119	132	20	13
94	23:15 - 23:30	110	106	125	16	19
95	23:30 - 23:45	108	103	124	16	21
96	23:45 - 24:00	104	99	112	8	13

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 9/9/2024						
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	347	387	379	32	9
2	00:15 - 00:30	343	374	377	34	3
3	00:30 - 00:45	338	355	367	29	12
4	00:45 - 01:00	334	348	365	31	17
5	01:00 - 01:15	331	353	358	27	6
6	01:15 - 01:30	328	352	355	27	3
7	01:30 - 01:45	325	353	349	24	5
8	01:45 - 02:00	320	341	337	18	4
9	02:00 - 02:15	317	337	343	26	6
10	02:15 - 02:30	312	330	341	28	10
11	02:30 - 02:45	307	327	335	28	8
12	02:45 - 03:00	303	316	337	34	21
13	03:00 - 03:15	299	316	338	39	22
14	03:15 - 03:30	294	312	333	39	21
15	03:30 - 03:45	288	304	330	43	27
16	03:45 - 04:00	283	304	331	48	27
17	04:00 - 04:15	277	306	329	52	22
18	04:15 - 04:30	271	310	326	55	15
19	04:30 - 04:45	267	312	320	53	8
20	04:45 - 05:00	262	307	312	50	5
21	05:00 - 05:15	257	306	301	43	6
22	05:15 - 05:30	254	295	295	41	0
23	05:30 - 05:45	254	289	281	27	8
24	05:45 - 06:00	254	288	284	30	3
25	06:00 - 06:15	254	282	284	30	1
26	06:15 - 06:30	255	284	291	36	7
27	06:30 - 06:45	258	295	291	33	3
28	06:45 - 07:00	257	298	294	37	4
29	07:00 - 07:15	260	307	295	35	12
30	07:15 - 07:30	264	312	298	35	14
31	07:30 - 07:45	265	320	306	42	13
32	07:45 - 08:00	265	324	305	41	19
33	08:00 - 08:15	266	319	306	40	14
34	08:15 - 08:30	265	309	308	44	0
35	08:30 - 08:45	267	307	308	41	1
36	08:45 - 09:00	269	313	311	42	2
37	09:00 - 09:15	269	314	304	34	10
38	09:15 - 09:30	270	298	301	31	3
39	09:30 - 09:45	271	292	302	31	10
40	09:45 - 10:00	271	272	297	26	25
41	10:00 - 10:15	271	260	297	26	37
42	10:15 - 10:30	273	253	296	23	43
43	10:30 - 10:45	274	266	296	22	30
44	10:45 - 11:00	272	255	295	22	39
45	11:00 - 11:15	273	265	295	22	29
46	11:15 - 11:30	274	267	287	12	20
47	11:30 - 11:45	278	263	297	19	33
48	11:45 - 12:00	284	267	293	9	26
49	12:00 - 12:15	287	276	305	18	29
50	12:15 - 12:30	291	281	316	24	34
51	12:30 - 12:45	298	287	320	22	33
52	12:45 - 13:00	300	293	319	19	27
53	13:00 - 13:15	301	301	318	17	17
54	13:15 - 13:30	303	298	319	16	21
55	13:30 - 13:45	306	304	319	13	15
56	13:45 - 14:00	308	306	323	15	17
57	14:00 - 14:15	309	318	323	14	5
58	14:15 - 14:30	308	314	330	21	16
59	14:30 - 14:45	309	300	334	24	33
60	14:45 - 15:00	311	313	338	27	25
61	15:00 - 15:15	310	312	340	29	27
62	15:15 - 15:30	311	319	337	26	18
63	15:30 - 15:45	304	316	329	24	12
64	15:45 - 16:00	300	324	326	26	2
65	16:00 - 16:15	298	332	327	29	5
66	16:15 - 16:30	299	339	325	26	14
67	16:30 - 16:45	294	350	319	24	31
68	16:45 - 17:00	289	358	320	31	37
69	17:00 - 17:15	289	361	318	28	43
70	17:15 - 17:30	294	377	319	25	58
71	17:30 - 17:45	304	413	336	32	77
72	17:45 - 18:00	323	445	369	45	77
73	18:00 - 18:15	341	421	399	58	22
74	18:15 - 18:30	346	433	396	51	37
75	18:30 - 18:45	351	454	404	53	50
76	18:45 - 19:00	349	451	398	49	53
77	19:00 - 19:15	349	437	405	56	32
78	19:15 - 19:30	348	450	404	57	46
79	19:30 - 19:45	348	453	394	45	59
80	19:45 - 20:00	348	440	404	56	36
81	20:00 - 20:15	348	422	403	55	19
82	20:15 - 20:30	347	416	404	57	12
83	20:30 - 20:45	345	423	396	51	27
84	20:45 - 21:00	346	422	395	49	28
85	21:00 - 21:15	345	410	393	48	17
86	21:15 - 21:30	345	415	398	53	17
87	21:30 - 21:45	346	410	397	52	13
88	21:45 - 22:00	348	415	395	48	20
89	22:00 - 22:15	346	415	393	47	22
90	22:15 - 22:30	345	414	390	45	24
91	22:30 - 22:45	344	420	391	46	29
92	22:45 - 23:00	343	423	394	50	30
93	23:00 - 23:15	345	409	395	50	14
94	23:15 - 23:30	346	395	396	51	1
95	23:30 - 23:45	345	396	395	49	1
96	23:45 - 24:00	343	399	392	49	7