

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 09-07-2024

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	2791	2880	2962	170	82
2	00:15 - 00:30	2768	2824	2929	161	106
3	00:30 - 00:45	2759	2780	2887	128	107
4	00:45 - 01:00	2721	2742	2841	120	99
5	01:00 - 01:15	2668	2721	2798	130	77
6	01:15 - 01:30	2640	2689	2751	111	62
7	01:30 - 01:45	2609	2653	2719	109	66
8	01:45 - 02:00	2591	2636	2696	106	61
9	02:00 - 02:15	2567	2611	2679	113	68
10	02:15 - 02:30	2542	2593	2670	128	77
11	02:30 - 02:45	2513	2559	2643	129	84
12	02:45 - 03:00	2483	2536	2606	123	70
13	03:00 - 03:15	2458	2525	2587	129	62
14	03:15 - 03:30	2435	2486	2543	108	57
15	03:30 - 03:45	2408	2474	2522	115	48
16	03:45 - 04:00	2390	2446	2523	134	77
17	04:00 - 04:15	2375	2411	2500	125	89
18	04:15 - 04:30	2351	2382	2477	126	94
19	04:30 - 04:45	2318	2326	2436	118	110
20	04:45 - 05:00	2283	2319	2411	128	92
21	05:00 - 05:15	2268	2356	2366	98	10
22	05:15 - 05:30	2240	2334	2326	86	8
23	05:30 - 05:45	2228	2355	2337	109	19
24	05:45 - 06:00	2234	2365	2338	104	27
25	06:00 - 06:15	2247	2375	2356	109	19
26	06:15 - 06:30	2259	2407	2431	172	24
27	06:30 - 06:45	2320	2434	2467	147	34
28	06:45 - 07:00	2350	2440	2495	144	54
29	07:00 - 07:15	2379	2482	2531	152	50
30	07:15 - 07:30	2409	2500	2558	149	58
31	07:30 - 07:45	2404	2529	2586	181	57
32	07:45 - 08:00	2439	2530	2572	132	42
33	08:00 - 08:15	2457	2598	2555	98	43
34	08:15 - 08:30	2442	2599	2547	105	53
35	08:30 - 08:45	2433	2589	2566	133	23
36	08:45 - 09:00	2448	2603	2573	125	30
37	09:00 - 09:15	2467	2622	2601	134	21
38	09:15 - 09:30	2475	2658	2597	121	61
39	09:30 - 09:45	2486	2694	2607	121	87
40	09:45 - 10:00	2507	2698	2622	114	76
41	10:00 - 10:15	2483	2669	2631	148	39
42	10:15 - 10:30	2513	2686	2619	106	67
43	10:30 - 10:45	2526	2680	2622	96	58
44	10:45 - 11:00	2528	2696	2624	97	72
45	11:00 - 11:15	2529	2602	2630	101	28
46	11:15 - 11:30	2527	2598	2618	91	20
47	11:30 - 11:45	2566	2615	2628	62	13
48	11:45 - 12:00	2592	2634	2656	64	22
49	12:00 - 12:15	2595	2664	2629	34	36
50	12:15 - 12:30	2598	2660	2611	13	49
51	12:30 - 12:45	2605	2677	2647	42	30
52	12:45 - 13:00	2622	2664	2660	39	3
53	13:00 - 13:15	2620	2685	2661	41	24
54	13:15 - 13:30	2626	2704	2652	26	52
55	13:30 - 13:45	2638	2708	2681	43	26
56	13:45 - 14:00	2647	2733	2690	44	43
57	14:00 - 14:15	2681	2747	2685	4	62
58	14:15 - 14:30	2710	2757	2725	15	31
59	14:30 - 14:45	2739	2748	2739	1	9
60	14:45 - 15:00	2760	2724	2735	25	11
61	15:00 - 15:15	2784	2729	2692	92	37
62	15:15 - 15:30	2817	2736	2691	126	45
63	15:30 - 15:45	2772	2743	2694	78	49
64	15:45 - 16:00	2744	2731	2705	39	26
65	16:00 - 16:15	2733	2680	2691	42	11
66	16:15 - 16:30	2724	2677	2703	21	26
67	16:30 - 16:45	2719	2633	2675	44	42
68	16:45 - 17:00	2723	2668	2693	30	24
69	17:00 - 17:15	2688	2670	2653	35	17
70	17:15 - 17:30	2670	2676	2674	4	2
71	17:30 - 17:45	2704	2702	2691	13	11
72	17:45 - 18:00	2730	2738	2726	4	12
73	18:00 - 18:15	2797	2844	2845	47	1
74	18:15 - 18:30	2916	2966	2948	32	18
75	18:30 - 18:45	3085	3205	2996	89	209
76	18:45 - 19:00	3218	3329	3243	25	86
77	19:00 - 19:15	3269	3396	3294	25	102
78	19:15 - 19:30	3276	3385	3303	27	81
79	19:30 - 19:45	3312	3445	3307	4	137
80	19:45 - 20:00	3312	3447	3317	5	130
81	20:00 - 20:15	3303	3413	3317	14	96
82	20:15 - 20:30	3288	3404	3305	17	99
83	20:30 - 20:45	3304	3390	3289	15	101
84	20:45 - 21:00	3303	3368	3258	45	110
85	21:00 - 21:15	3293	3314	3257	37	57
86	21:15 - 21:30	3257	3271	3260	3	11
87	21:30 - 21:45	3233	3259	3255	22	5
88	21:45 - 22:00	3222	3210	3199	22	11
89	22:00 - 22:15	3195	3216	3192	3	24
90	22:15 - 22:30	3178	3173	3173	5	0
91	22:30 - 22:45	3136	3170	3134	2	36
92	22:45 - 23:00	3120	3149	3094	26	54
93	23:00 - 23:15	3078	3131	3080	2	51
94	23:15 - 23:30	3045	3089	3037	8	51
95	23:30 - 23:45	3019	3041	3022	3	19
96	23:45 - 24:00	2963	3002	2992	29	10

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 09-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 09-07-2024

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	1864	1975	2019	155	44
2	00:15 - 00:30	1838	1930	1991	153	61
3	00:30 - 00:45	1839	1901	1961	122	61
4	00:45 - 01:00	1808	1872	1927	119	54
5	01:00 - 01:15	1768	1859	1895	127	36
6	01:15 - 01:30	1749	1831	1855	106	23
7	01:30 - 01:45	1736	1810	1825	89	15
8	01:45 - 02:00	1719	1799	1812	94	14
9	02:00 - 02:15	1700	1784	1800	101	17
10	02:15 - 02:30	1676	1765	1798	122	33
11	02:30 - 02:45	1667	1741	1779	112	38
12	02:45 - 03:00	1647	1714	1754	107	40
13	03:00 - 03:15	1634	1707	1735	101	27
14	03:15 - 03:30	1617	1683	1704	87	21
15	03:30 - 03:45	1596	1669	1695	99	26
16	03:45 - 04:00	1584	1647	1695	111	48
17	04:00 - 04:15	1570	1618	1668	98	50
18	04:15 - 04:30	1542	1586	1648	106	62
19	04:30 - 04:45	1499	1528	1602	103	74
20	04:45 - 05:00	1455	1499	1562	106	63
21	05:00 - 05:15	1414	1519	1513	99	6
22	05:15 - 05:30	1394	1470	1460	66	10
23	05:30 - 05:45	1373	1469	1458	86	11
24	05:45 - 06:00	1356	1447	1446	90	2
25	06:00 - 06:15	1339	1433	1430	91	3
26	06:15 - 06:30	1331	1441	1485	154	44
27	06:30 - 06:45	1349	1438	1490	141	52
28	06:45 - 07:00	1334	1431	1497	163	66
29	07:00 - 07:15	1350	1458	1527	177	69
30	07:15 - 07:30	1360	1464	1536	176	72
31	07:30 - 07:45	1343	1475	1552	209	77
32	07:45 - 08:00	1367	1470	1546	179	76
33	08:00 - 08:15	1389	1554	1540	152	13
34	08:15 - 08:30	1392	1575	1553	161	23
35	08:30 - 08:45	1407	1575	1570	163	5
36	08:45 - 09:00	1411	1594	1592	181	2
37	09:00 - 09:15	1428	1624	1608	180	16
38	09:15 - 09:30	1450	1659	1617	167	42
39	09:30 - 09:45	1467	1705	1641	174	64
40	09:45 - 10:00	1496	1715	1624	128	91
41	10:00 - 10:15	1503	1713	1656	153	57
42	10:15 - 10:30	1524	1730	1655	132	75
43	10:30 - 10:45	1547	1731	1671	124	59
44	10:45 - 11:00	1570	1758	1677	107	81
45	11:00 - 11:15	1572	1688	1703	131	16
46	11:15 - 11:30	1569	1690	1680	112	10
47	11:30 - 11:45	1606	1695	1681	75	14
48	11:45 - 12:00	1621	1708	1700	80	8
49	12:00 - 12:15	1619	1726	1675	55	51
50	12:15 - 12:30	1625	1733	1659	34	74
51	12:30 - 12:45	1641	1747	1682	41	65
52	12:45 - 13:00	1636	1735	1695	58	41
53	13:00 - 13:15	1630	1725	1687	58	37
54	13:15 - 13:30	1641	1726	1670	29	56
55	13:30 - 13:45	1645	1726	1698	53	28
56	13:45 - 14:00	1648	1738	1704	55	35
57	14:00 - 14:15	1667	1750	1698	30	52
58	14:15 - 14:30	1682	1751	1731	49	20
59	14:30 - 14:45	1704	1735	1733	29	3
60	14:45 - 15:00	1706	1692	1726	19	34
61	15:00 - 15:15	1723	1693	1683	40	10
62	15:15 - 15:30	1730	1697	1674	56	23
63	15:30 - 15:45	1674	1696	1672	2	24
64	15:45 - 16:00	1660	1701	1666	6	35
65	16:00 - 16:15	1653	1651	1666	14	15
66	16:15 - 16:30	1643	1633	1672	29	39
67	16:30 - 16:45	1631	1613	1633	2	20
68	16:45 - 17:00	1616	1624	1633	17	9
69	17:00 - 17:15	1594	1622	1579	15	43
70	17:15 - 17:30	1573	1616	1597	24	19
71	17:30 - 17:45	1596	1621	1604	8	18
72	17:45 - 18:00	1597	1648	1628	31	20
73	18:00 - 18:15	1638	1719	1695	58	23
74	18:15 - 18:30	1713	1808	1758	45	49
75	18:30 - 18:45	1855	1977	1798	57	179
76	18:45 - 19:00	1962	2070	1994	32	76
77	19:00 - 19:15	2012	2128	2032	20	96
78	19:15 - 19:30	2021	2115	2041	20	74
79	19:30 - 19:45	2057	2174	2048	8	125
80	19:45 - 20:00	2069	2189	2077	8	112
81	20:00 - 20:15	2066	2164	2091	25	73
82	20:15 - 20:30	2084	2176	2104	20	73
83	20:30 - 20:45	2097	2176	2093	5	83
84	20:45 - 21:00	2109	2162	2087	22	75
85	21:00 - 21:15	2109	2138	2109	0	30
86	21:15 - 21:30	2108	2120	2119	11	1
87	21:30 - 21:45	2100	2121	2117	17	4
88	21:45 - 22:00	2114	2102	2099	14	2
89	22:00 - 22:15	2108	2124	2112	4	13
90	22:15 - 22:30	2116	2111	2121	5	10
91	22:30 - 22:45	2100	2133	2105	5	28
92	22:45 - 23:00	2103	2122	2084	19	38
93	23:00 - 23:15	2075	2122	2080	4	42
94	23:15 - 23:30	2057	2098	2050	8	49
95	23:30 - 23:45	2043	2061	2044	0	17
96	23:45 - 24:00	2006	2027	2029	23	2

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 09-07-2024

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	80	85	83	2	2
2	00:15 - 00:30	90	85	82	7	2
3	00:30 - 00:45	88	83	81	8	2
4	00:45 - 01:00	88	83	80	8	2
5	01:00 - 01:15	88	82	80	9	2
6	01:15 - 01:30	86	82	79	7	2
7	01:30 - 01:45	79	81	78	1	2
8	01:45 - 02:00	82	80	78	4	2
9	02:00 - 02:15	81	79	77	4	2
10	02:15 - 02:30	82	79	77	5	2
11	02:30 - 02:45	81	80	78	3	2
12	02:45 - 03:00	79	80	78	1	2
13	03:00 - 03:15	79	80	78	1	2
14	03:15 - 03:30	79	78	76	3	2
15	03:30 - 03:45	79	78	76	3	2
16	03:45 - 04:00	79	78	76	3	2
17	04:00 - 04:15	77	80	78	1	2
18	04:15 - 04:30	83	85	82	1	2
19	04:30 - 04:45	86	90	87	1	3
20	04:45 - 05:00	91	99	96	5	3
21	05:00 - 05:15	101	109	106	5	3
22	05:15 - 05:30	101	119	115	14	3
23	05:30 - 05:45	102	129	125	23	4
24	05:45 - 06:00	112	157	133	21	4
25	06:00 - 06:15	117	142	138	21	4
26	06:15 - 06:30	123	147	142	20	4
27	06:30 - 06:45	126	153	148	22	4
28	06:45 - 07:00	129	151	147	17	4
29	07:00 - 07:15	134	149	144	11	4
30	07:15 - 07:30	137	146	142	5	4
31	07:30 - 07:45	139	143	139	1	4
32	07:45 - 08:00	142	146	142	0	4
33	08:00 - 08:15	143	144	140	3	4
34	08:15 - 08:30	138	138	134	5	4
35	08:30 - 08:45	138	138	134	4	4
36	08:45 - 09:00	139	136	132	6	4
37	09:00 - 09:15	138	134	130	8	4
38	09:15 - 09:30	135	134	128	7	5
39	09:30 - 09:45	133	121	116	17	5
40	09:45 - 10:00	128	124	119	10	5
41	10:00 - 10:15	120	127	122	3	5
42	10:15 - 10:30	122	128	123	0	5
43	10:30 - 10:45	123	125	121	3	5
44	10:45 - 11:00	120	125	120	0	5
45	11:00 - 11:15	116	122	117	1	5
46	11:15 - 11:30	114	117	113	1	5
47	11:30 - 11:45	113	116	111	1	4
48	11:45 - 12:00	109	118	113	4	5
49	12:00 - 12:15	111	114	110	1	4
50	12:15 - 12:30	111	113	109	2	4
51	12:30 - 12:45	112	114	110	3	4
52	12:45 - 13:00	107	111	107	0	4
53	13:00 - 13:15	105	116	111	6	4
54	13:15 - 13:30	105	120	115	10	5
55	13:30 - 13:45	104	121	116	12	5
56	13:45 - 14:00	104	122	117	13	5
57	14:00 - 14:15	109	123	118	9	5
58	14:15 - 14:30	110	125	120	10	5
59	14:30 - 14:45	115	125	121	5	5
60	14:45 - 15:00	121	130	125	4	5
61	15:00 - 15:15	121	131	126	5	5
62	15:15 - 15:30	121	135	130	9	5
63	15:30 - 15:45	123	137	131	9	5
64	15:45 - 16:00	126	130	125	1	5
65	16:00 - 16:15	128	130	125	4	5
66	16:15 - 16:30	127	138	133	6	5
67	16:30 - 16:45	130	133	128	2	5
68	16:45 - 17:00	130	142	136	6	5
69	17:00 - 17:15	114	151	145	31	6
70	17:15 - 17:30	118	161	155	37	6
71	17:30 - 17:45	123	167	161	38	6
72	17:45 - 18:00	125	161	155	30	6
73	18:00 - 18:15	127	165	159	32	6
74	18:15 - 18:30	123	159	153	31	6
75	18:30 - 18:45	124	171	164	41	7
76	18:45 - 19:00	139	157	151	12	6
77	19:00 - 19:15	148	165	159	10	6
78	19:15 - 19:30	147	160	154	7	6
79	19:30 - 19:45	159	163	157	2	6
80	19:45 - 20:00	155	159	153	2	6
81	20:00 - 20:15	149	152	146	3	6
82	20:15 - 20:30	144	149	143	1	6
83	20:30 - 20:45	144	145	140	4	6
84	20:45 - 21:00	135	139	134	1	5
85	21:00 - 21:15	132	133	128	3	5
86	21:15 - 21:30	128	128	123	5	5
87	21:30 - 21:45	122	123	118	4	5
88	21:45 - 22:00	121	117	112	9	4
89	22:00 - 22:15	116	114	110	6	4
90	22:15 - 22:30	112	110	106	6	4
91	22:30 - 22:45	106	104	100	6	4
92	22:45 - 23:00	101	102	98	3	4
93	23:00 - 23:15	97	98	94	3	4
94	23:15 - 23:30	96	93	90	6	4
95	23:30 - 23:45	92	93	89	3	4
96	23:45 - 24:00	89	92	89	1	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 09-07-2024

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	217	218	225	8	7
2	00:15 - 00:30	218	214	220	2	7
3	00:30 - 00:45	218	209	218	1	9
4	00:45 - 01:00	214	208	218	4	10
5	01:00 - 01:15	212	207	214	2	7
6	01:15 - 01:30	209	210	212	3	2
7	01:30 - 01:45	205	205	215	10	9
8	01:45 - 02:00	204	204	212	8	8
9	02:00 - 02:15	205	202	212	7	10
10	02:15 - 02:30	205	206	210	5	4
11	02:30 - 02:45	202	206	210	8	4
12	02:45 - 03:00	200	208	208	7	0
13	03:00 - 03:15	196	206	209	13	3
14	03:15 - 03:30	196	203	205	9	3
15	03:30 - 03:45	192	205	206	14	1
16	03:45 - 04:00	193	204	208	15	4
17	04:00 - 04:15	195	201	209	14	9
18	04:15 - 04:30	196	201	211	15	10
19	04:30 - 04:45	199	203	211	11	7
20	04:45 - 05:00	203	215	216	13	1
21	05:00 - 05:15	208	222	225	17	3
22	05:15 - 05:30	209	227	226	16	2
23	05:30 - 05:45	215	229	229	14	0
24	05:45 - 06:00	224	236	241	16	4
25	06:00 - 06:15	232	246	250	18	4
26	06:15 - 06:30	242	252	256	14	4
27	06:30 - 06:45	246	260	263	17	3
28	06:45 - 07:00	249	263	269	20	6
29	07:00 - 07:15	251	269	272	21	3
30	07:15 - 07:30	256	275	270	13	5
31	07:30 - 07:45	260	276	269	9	8
32	07:45 - 08:00	262	273	267	5	6
33	08:00 - 08:15	262	269	268	6	1
34	08:15 - 08:30	261	265	265	4	1
35	08:30 - 08:45	259	261	265	6	5
36	08:45 - 09:00	259	258	261	2	4
37	09:00 - 09:15	258	252	265	7	13
38	09:15 - 09:30	254	251	258	4	7
39	09:30 - 09:45	253	249	257	4	8
40	09:45 - 10:00	254	240	257	3	17
41	10:00 - 10:15	249	235	255	5	20
42	10:15 - 10:30	247	245	257	10	8
43	10:30 - 10:45	246	245	234	12	12
44	10:45 - 11:00	237	235	233	4	1
45	11:00 - 11:15	234	223	236	3	13
46	11:15 - 11:30	234	212	234	0	23
47	11:30 - 11:45	229	217	236	7	19
48	11:45 - 12:00	232	221	240	8	19
49	12:00 - 12:15	232	225	239	7	14
50	12:15 - 12:30	230	217	238	9	21
51	12:30 - 12:45	228	220	237	9	17
52	12:45 - 13:00	232	216	239	7	23
53	13:00 - 13:15	231	230	237	6	6
54	13:15 - 13:30	228	236	233	4	3
55	13:30 - 13:45	226	240	229	2	12
56	13:45 - 14:00	228	237	235	7	3
57	14:00 - 14:15	231	238	232	2	5
58	14:15 - 14:30	236	236	233	2	3
59	14:30 - 14:45	233	235	235	1	1
60	14:45 - 15:00	240	234	238	2	3
61	15:00 - 15:15	244	236	228	16	8
62	15:15 - 15:30	247	242	230	17	12
63	15:30 - 15:45	249	248	236	13	12
64	15:45 - 16:00	248	248	241	7	8
65	16:00 - 16:15	251	253	247	3	6
66	16:15 - 16:30	252	259	252	1	7
67	16:30 - 16:45	258	254	258	0	4
68	16:45 - 17:00	257	254	260	3	6
69	17:00 - 17:15	259	254	259	0	5
70	17:15 - 17:30	260	263	262	2	1
71	17:30 - 17:45	275	274	265	10	10
72	17:45 - 18:00	280	279	270	10	8
73	18:00 - 18:15	287	289	288	1	1
74	18:15 - 18:30	297	304	296	0	8
75	18:30 - 18:45	304	316	292	12	23
76	18:45 - 19:00	307	328	314	8	13
77	19:00 - 19:15	304	331	322	17	10
78	19:15 - 19:30	299	331	326	27	5
79	19:30 - 19:45	297	330	325	28	5
80	19:45 - 20:00	295	326	308	13	17
81	20:00 - 20:15	297	323	312	15	11
82	20:15 - 20:30	290	317	306	16	11
83	20:30 - 20:45	284	309	301	18	8
84	20:45 - 21:00	282	307	295	13	13
85	21:00 - 21:15	276	292	289	13	3
86	21:15 - 21:30	270	285	283	13	2
87	21:30 - 21:45	264	279	276	13	3
88	21:45 - 22:00	254	272	267	13	5
89	22:00 - 22:15	249	261	261	12	1
90	22:15 - 22:30	245	254	254	9	0
91	22:30 - 22:45	238	249	248	10	1
92	22:45 - 23:00	235	244	243	8	1
93	23:00 - 23:15	230	241	243	13	2
94	23:15 - 23:30	231	237	243	12	6
95	23:30 - 23:45	227	235	241	14	6
96	23:45 - 24:00	224	236	235	11	1

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 09-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 09-07-2024

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	107	112	112	4	0
2	00:15 - 00:30	107	110	115	8	4
3	00:30 - 00:45	105	110	114	9	5
4	00:45 - 01:00	107	108	113	6	5
5	01:00 - 01:15	104	108	114	10	6
6	01:15 - 01:30	101	106	112	11	6
7	01:30 - 01:45	100	104	111	11	7
8	01:45 - 02:00	96	102	109	13	7
9	02:00 - 02:15	98	100	108	10	8
10	02:15 - 02:30	100	100	106	6	6
11	02:30 - 02:45	95	100	103	8	3
12	02:45 - 03:00	93	100	102	9	2
13	03:00 - 03:15	93	100	104	10	4
14	03:15 - 03:30	92	100	104	12	4
15	03:30 - 03:45	93	100	100	7	0
16	03:45 - 04:00	93	100	101	8	1
17	04:00 - 04:15	93	100	99	6	1
18	04:15 - 04:30	95	100	93	2	7
19	04:30 - 04:45	99	102	102	3	0
20	04:45 - 05:00	103	105	108	5	3
21	05:00 - 05:15	105	110	115	11	5
22	05:15 - 05:30	93	118	117	24	1
23	05:30 - 05:45	98	123	122	24	1
24	05:45 - 06:00	99	132	125	26	7
25	06:00 - 06:15	103	135	130	27	4
26	06:15 - 06:30	101	140	138	36	2
27	06:30 - 06:45	120	148	138	18	10
28	06:45 - 07:00	142	153	139	3	14
29	07:00 - 07:15	143	153	139	4	14
30	07:15 - 07:30	142	153	146	4	7
31	07:30 - 07:45	144	153	150	6	3
32	07:45 - 08:00	144	153	148	4	5
33	08:00 - 08:15	136	150	142	6	8
34	08:15 - 08:30	135	145	138	4	7
35	08:30 - 08:45	132	142	138	6	4
36	08:45 - 09:00	132	140	131	0	9
37	09:00 - 09:15	136	138	126	10	12
38	09:15 - 09:30	133	138	125	8	13
39	09:30 - 09:45	123	136	123	0	13
40	09:45 - 10:00	120	135	127	7	8
41	10:00 - 10:15	124	135	126	2	9
42	10:15 - 10:30	123	130	130	7	0
43	10:30 - 10:45	126	130	133	6	3
44	10:45 - 11:00	119	128	128	9	0
45	11:00 - 11:15	121	128	122	1	6
46	11:15 - 11:30	124	128	125	1	3
47	11:30 - 11:45	126	128	131	5	3
48	11:45 - 12:00	131	128	130	1	2
49	12:00 - 12:15	127	128	130	2	2
50	12:15 - 12:30	127	128	131	4	3
51	12:30 - 12:45	123	130	139	16	9
52	12:45 - 13:00	125	130	137	11	6
53	13:00 - 13:15	132	135	132	0	3
54	13:15 - 13:30	128	135	132	4	3
55	13:30 - 13:45	129	135	137	7	2
56	13:45 - 14:00	136	135	127	10	8
57	14:00 - 14:15	140	138	129	11	8
58	14:15 - 14:30	143	139	127	15	12
59	14:30 - 14:45	141	143	141	1	2
60	14:45 - 15:00	141	146	135	6	12
61	15:00 - 15:15	140	145	138	2	7
62	15:15 - 15:30	143	145	136	6	9
63	15:30 - 15:45	149	145	134	15	11
64	15:45 - 16:00	145	145	146	2	1
65	16:00 - 16:15	143	148	139	3	9
66	16:15 - 16:30	144	152	131	13	21
67	16:30 - 16:45	146	151	132	14	18
68	16:45 - 17:00	146	151	140	6	11
69	17:00 - 17:15	143	150	146	2	4
70	17:15 - 17:30	143	150	139	4	11
71	17:30 - 17:45	143	150	139	3	11
72	17:45 - 18:00	146	150	138	8	12
73	18:00 - 18:15	146	150	146	1	4
74	18:15 - 18:30	151	150	153	2	3
75	18:30 - 18:45	156	155	140	16	15
76	18:45 - 19:00	154	158	149	5	9
77	19:00 - 19:15	150	152	153	4	1
78	19:15 - 19:30	149	152	152	3	0
79	19:30 - 19:45	151	152	152	1	0
80	19:45 - 20:00	148	152	158	10	6
81	20:00 - 20:15	152	152	151	1	1
82	20:15 - 20:30	152	150	151	1	1
83	20:30 - 20:45	151	145	157	7	12
84	20:45 - 21:00	146	145	147	1	2
85	21:00 - 21:15	141	140	140	1	0
86	21:15 - 21:30	143	138	149	6	11
87	21:30 - 21:45	140	135	147	7	12
88	21:45 - 22:00	135	132	137	2	5
89	22:00 - 22:15	130	130	131	1	1
90	22:15 - 22:30	127	123	125	2	1
91	22:30 - 22:45	120	120	122	2	2
92	22:45 - 23:00	119	120	119	0	1
93	23:00 - 23:15	118	120	121	3	1
94	23:15 - 23:30	115	115	119	4	4
95	23:30 - 23:45	114	115	120	5	5
96	23:45 - 24:00	112	115	119	7	4

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 09-07-2024

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	364	340	377	13	37
2	00:15 - 00:30	361	336	376	15	40
3	00:30 - 00:45	358	334	373	15	39
4	00:45 - 01:00	355	330	366	10	36
5	01:00 - 01:15	353	328	363	10	34
6	01:15 - 01:30	350	323	359	10	36
7	01:30 - 01:45	347	317	358	11	41
8	01:45 - 02:00	345	314	351	6	37
9	02:00 - 02:15	339	311	350	11	39
10	02:15 - 02:30	337	308	348	11	40
11	02:30 - 02:45	335	300	343	9	44
12	02:45 - 03:00	332	303	337	5	34
13	03:00 - 03:15	327	303	338	10	34
14	03:15 - 03:30	323	297	333	9	36
15	03:30 - 03:45	319	297	324	4	26
16	03:45 - 04:00	317	297	326	9	29
17	04:00 - 04:15	314	292	328	14	36
18	04:15 - 04:30	310	289	324	15	36
19	04:30 - 04:45	307	280	313	6	33
20	04:45 - 05:00	301	275	307	5	31
21	05:00 - 05:15	303	263	278	25	15
22	05:15 - 05:30	302	262	274	29	12
23	05:30 - 05:45	296	259	260	36	1
24	05:45 - 06:00	295	257	242	52	14
25	06:00 - 06:15	298	256	248	50	8
26	06:15 - 06:30	303	261	248	55	13
27	06:30 - 06:45	307	264	261	47	3
28	06:45 - 07:00	321	266	270	51	5
29	07:00 - 07:15	326	273	275	51	2
30	07:15 - 07:30	330	275	282	48	7
31	07:30 - 07:45	323	281	281	42	0
32	07:45 - 08:00	331	288	274	57	14
33	08:00 - 08:15	337	289	277	59	12
34	08:15 - 08:30	339	296	282	57	14
35	08:30 - 08:45	327	296	285	42	11
36	08:45 - 09:00	332	295	280	52	15
37	09:00 - 09:15	330	291	294	36	3
38	09:15 - 09:30	325	297	295	30	2
39	09:30 - 09:45	332	304	296	35	8
40	09:45 - 10:00	334	303	321	14	17
41	10:00 - 10:15	330	305	323	6	18
42	10:15 - 10:30	339	298	324	15	25
43	10:30 - 10:45	333	303	323	10	20
44	10:45 - 11:00	333	304	325	8	21
45	11:00 - 11:15	346	303	317	29	14
46	11:15 - 11:30	344	301	320	24	20
47	11:30 - 11:45	346	305	320	25	16
48	11:45 - 12:00	341	306	325	16	19
49	12:00 - 12:15	337	308	318	19	10
50	12:15 - 12:30	334	304	316	19	12
51	12:30 - 12:45	340	308	326	14	19
52	12:45 - 13:00	356	314	332	24	18
53	13:00 - 13:15	360	321	340	20	20
54	13:15 - 13:30	354	322	343	11	21
55	13:30 - 13:45	362	323	345	17	22
56	13:45 - 14:00	357	332	346	11	14
57	14:00 - 14:15	356	328	342	14	14
58	14:15 - 14:30	365	327	341	24	14
59	14:30 - 14:45	366	325	333	33	8
60	14:45 - 15:00	366	326	323	43	2
61	15:00 - 15:15	366	319	319	47	0
62	15:15 - 15:30	365	306	316	48	10
63	15:30 - 15:45	361	295	306	55	12
64	15:45 - 16:00	348	287	304	44	17
65	16:00 - 16:15	351	283	305	45	23
66	16:15 - 16:30	345	275	302	43	27
67	16:30 - 16:45	340	260	309	31	49
68	16:45 - 17:00	346	267	300	46	33
69	17:00 - 17:15	348	262	301	48	39
70	17:15 - 17:30	348	260	302	46	42
71	17:30 - 17:45	350	267	307	43	40
72	17:45 - 18:00	361	275	317	44	42
73	18:00 - 18:15	372	288	332	40	44
74	18:15 - 18:30	398	309	359	39	50
75	18:30 - 18:45	411	355	375	36	19
76	18:45 - 19:00	417	371	398	19	27
77	19:00 - 19:15	415	379	396	19	17
78	19:15 - 19:30	418	384	396	22	12
79	19:30 - 19:45	406	386	393	13	7
80	19:45 - 20:00	410	389	397	12	8
81	20:00 - 20:15	404	391	394	10	3
82	20:15 - 20:30	396	392	389	7	3
83	20:30 - 20:45	405	390	381	23	8
84	20:45 - 21:00	406	390	379	28	12
85	21:00 - 21:15	408	393	382	27	12
86	21:15 - 21:30	404	392	386	18	7
87	21:30 - 21:45	404	392	394	10	2
88	21:45 - 22:00	397	390	393	4	3
89	22:00 - 22:15	397	391	391	6	1
90	22:15 - 22:30	388	390	389	1	0
91	22:30 - 22:45	393	388	388	5	0
92	22:45 - 23:00	389	391	387	3	4
93	23:00 - 23:15	396	389	387	9	2
94	23:15 - 23:30	388	390	386	2	4
95	23:30 - 23:45	390	386	382	8	4
96	23:45 - 24:00	384	385	377	7	7