

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 14-05-2024

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	2582	2723	2768	186	45
2	00:15 - 00:30	2585	2691	2731	146	40
3	00:30 - 00:45	2603	2653	2720	117	67
4	00:45 - 01:00	2592	2632	2681	89	49
5	01:00 - 01:15	2562	2587	2641	80	54
6	01:15 - 01:30	2469	2559	2604	134	45
7	01:30 - 01:45	2459	2533	2579	120	46
8	01:45 - 02:00	2453	2517	2561	109	44
9	02:00 - 02:15	2449	2503	2546	97	43
10	02:15 - 02:30	2448	2478	2535	87	58
11	02:30 - 02:45	2443	2459	2505	62	46
12	02:45 - 03:00	2436	2436	2479	43	43
13	03:00 - 03:15	2429	2428	2453	24	25
14	03:15 - 03:30	2331	2435	2452	120	17
15	03:30 - 03:45	2329	2427	2445	116	18
16	03:45 - 04:00	2324	2400	2437	112	37
17	04:00 - 04:15	2323	2390	2412	89	22
18	04:15 - 04:30	2337	2381	2386	49	5
19	04:30 - 04:45	2343	2363	2372	29	9
20	04:45 - 05:00	2292	2355	2363	71	8
21	05:00 - 05:15	2219	2374	2319	100	54
22	05:15 - 05:30	2247	2420	2332	85	88
23	05:30 - 05:45	2297	2448	2369	72	79
24	05:45 - 06:00	2332	2472	2408	76	64
25	06:00 - 06:15	2354	2512	2462	107	50
26	06:15 - 06:30	2397	2557	2503	106	54
27	06:30 - 06:45	2418	2583	2496	78	87
28	06:45 - 07:00	2492	2610	2552	60	58
29	07:00 - 07:15	2481	2634	2582	101	52
30	07:15 - 07:30	2552	2633	2613	61	19
31	07:30 - 07:45	2569	2648	2614	44	34
32	07:45 - 08:00	2564	2635	2607	43	28
33	08:00 - 08:15	2566	2623	2573	7	49
34	08:15 - 08:30	2566	2612	2584	19	28
35	08:30 - 08:45	2571	2617	2579	8	38
36	08:45 - 09:00	2541	2634	2571	30	64
37	09:00 - 09:15	2553	2603	2590	37	13
38	09:15 - 09:30	2569	2611	2633	64	22
39	09:30 - 09:45	2445	2620	2663	219	43
40	09:45 - 10:00	2474	2672	2685	211	13
41	10:00 - 10:15	2516	2682	2706	190	23
42	10:15 - 10:30	2480	2717	2722	241	4
43	10:30 - 10:45	2464	2722	2742	278	19
44	10:45 - 11:00	2477	2729	2749	271	20
45	11:00 - 11:15	2478	2725	2750	272	25
46	11:15 - 11:30	2374	2749	2709	335	40
47	11:30 - 11:45	2376	2762	2768	392	6
48	11:45 - 12:00	2377	2731	2768	391	37
49	12:00 - 12:15	2375	2750	2770	395	20
50	12:15 - 12:30	2327	2775	2727	400	48
51	12:30 - 12:45	2364	2785	2777	413	8
52	12:45 - 13:00	2734	2791	2808	74	17
53	13:00 - 13:15	2748	2784	2796	48	12
54	13:15 - 13:30	2754	2768	2812	58	45
55	13:30 - 13:45	2774	2850	2815	42	35
56	13:45 - 14:00	2769	2859	2814	45	46
57	14:00 - 14:15	2805	2902	2840	36	61
58	14:15 - 14:30	2809	2939	2901	92	38
59	14:30 - 14:45	2882	2949	2961	79	12
60	14:45 - 15:00	2875	2953	2971	95	18
61	15:00 - 15:15	2875	2939	2991	116	52
62	15:15 - 15:30	2789	2970	2918	129	51
63	15:30 - 15:45	2789	2969	2895	106	74
64	15:45 - 16:00	2790	2957	2864	74	93
65	16:00 - 16:15	2775	2827	2892	117	65
66	16:15 - 16:30	2775	2973	2893	118	80
67	16:30 - 16:45	2797	2968	2921	124	47
68	16:45 - 17:00	2780	3025	2915	134	111
69	17:00 - 17:15	2773	3058	2871	98	187
70	17:15 - 17:30	2787	3071	2928	140	143
71	17:30 - 17:45	2900	3083	2963	62	121
72	17:45 - 18:00	2985	3158	3051	66	107
73	18:00 - 18:15	3173	3134	3227	54	92
74	18:15 - 18:30	3349	3542	3432	83	110
75	18:30 - 18:45	3485	3638	3551	67	87
76	18:45 - 19:00	3530	3657	3596	66	60
77	19:00 - 19:15	3505	3671	3585	80	86
78	19:15 - 19:30	3485	3645	3547	62	99
79	19:30 - 19:45	3472	3641	3553	81	87
80	19:45 - 20:00	3466	3646	3530	64	116
81	20:00 - 20:15	3454	3622	3522	68	100
82	20:15 - 20:30	3443	3579	3519	76	60
83	20:30 - 20:45	3412	3550	3496	84	55
84	20:45 - 21:00	3379	3523	3463	84	61
85	21:00 - 21:15	3343	3490	3414	71	76
86	21:15 - 21:30	3312	3444	3370	58	73
87	21:30 - 21:45	3247	3381	3337	90	44
88	21:45 - 22:00	3205	3304	3303	98	1
89	22:00 - 22:15	3217	3270	3253	37	16
90	22:15 - 22:30	3160	3231	3191	31	40
91	22:30 - 22:45	3119	3189	3144	25	45
92	22:45 - 23:00	3055	3140	3090	35	50
93	23:00 - 23:15	2990	3093	3056	66	37
94	23:15 - 23:30	2945	3052	3009	63	43
95	23:30 - 23:45	2913	3024	2994	81	30
96	23:45 - 24:00	2879	2967	2958	79	9

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 14-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	97	102	101	4	1
2	00:15 - 00:30	97	100	96	0	3
3	00:30 - 00:45	96	96	99	3	3
4	00:45 - 01:00	96	94	100	4	6
5	01:00 - 01:15	91	96	99	8	3
6	01:15 - 01:30	89	99	97	8	2
7	01:30 - 01:45	89	96	94	5	2
8	01:45 - 02:00	87	97	94	7	4
9	02:00 - 02:15	86	99	96	9	3
10	02:15 - 02:30	85	100	97	12	4
11	02:30 - 02:45	86	98	97	11	1
12	02:45 - 03:00	83	100	93	10	7
13	03:00 - 03:15	83	98	94	10	4
14	03:15 - 03:30	83	99	94	10	5
15	03:30 - 03:45	83	99	94	10	6
16	03:45 - 04:00	82	97	94	12	3
17	04:00 - 04:15	82	98	96	14	2
18	04:15 - 04:30	87	97	93	6	4
19	04:30 - 04:45	82	100	96	13	5
20	04:45 - 05:00	83	100	97	14	3
21	05:00 - 05:15	84	100	98	13	3
22	05:15 - 05:30	88	102	96	8	6
23	05:30 - 05:45	90	103	99	9	4
24	05:45 - 06:00	95	106	104	9	3
25	06:00 - 06:15	97	111	105	8	6
26	06:15 - 06:30	103	113	108	5	5
27	06:30 - 06:45	103	112	108	6	3
28	06:45 - 07:00	103	111	108	5	2
29	07:00 - 07:15	104	115	111	6	4
30	07:15 - 07:30	105	116	120	15	4
31	07:30 - 07:45	106	115	122	16	7
32	07:45 - 08:00	106	113	122	16	8
33	08:00 - 08:15	101	112	119	18	7
34	08:15 - 08:30	99	111	120	21	9
35	08:30 - 08:45	98	110	116	18	6
36	08:45 - 09:00	95	111	118	23	6
37	09:00 - 09:15	98	114	118	20	4
38	09:15 - 09:30	96	112	119	23	7
39	09:30 - 09:45	96	116	119	23	3
40	09:45 - 10:00	100	120	118	19	2
41	10:00 - 10:15	98	117	119	20	2
42	10:15 - 10:30	104	117	122	18	5
43	10:30 - 10:45	102	116	118	16	1
44	10:45 - 11:00	106	122	111	5	11
45	11:00 - 11:15	105	118	116	11	2
46	11:15 - 11:30	103	118	118	15	0
47	11:30 - 11:45	103	124	120	17	4
48	11:45 - 12:00	96	123	119	22	4
49	12:00 - 12:15	102	121	123	21	2
50	12:15 - 12:30	104	120	123	19	3
51	12:30 - 12:45	103	120	126	23	7
52	12:45 - 13:00	105	118	125	20	7
53	13:00 - 13:15	102	120	123	21	4
54	13:15 - 13:30	102	116	127	25	11
55	13:30 - 13:45	108	128	128	20	1
56	13:45 - 14:00	107	131	125	18	6
57	14:00 - 14:15	103	126	126	23	1
58	14:15 - 14:30	103	123	130	27	6
59	14:30 - 14:45	104	126	126	22	0
60	14:45 - 15:00	107	123	123	16	0
61	15:00 - 15:15	107	116	126	18	10
62	15:15 - 15:30	106	120	132	25	12
63	15:30 - 15:45	102	120	122	20	2
64	15:45 - 16:00	108	114	125	17	11
65	16:00 - 16:15	108	108	126	18	19
66	16:15 - 16:30	109	120	125	15	4
67	16:30 - 16:45	104	123	129	25	7
68	16:45 - 17:00	107	127	129	22	3
69	17:00 - 17:15	111	130	125	14	5
70	17:15 - 17:30	113	133	132	19	1
71	17:30 - 17:45	113	132	125	11	7
72	17:45 - 18:00	119	139	124	5	15
73	18:00 - 18:15	125	137	141	16	4
74	18:15 - 18:30	133	149	142	10	7
75	18:30 - 18:45	140	154	145	5	8
76	18:45 - 19:00	139	159	147	8	12
77	19:00 - 19:15	142	155	149	7	6
78	19:15 - 19:30	143	155	154	11	1
79	19:30 - 19:45	143	156	150	7	7
80	19:45 - 20:00	142	153	142	1	11
81	20:00 - 20:15	138	146	144	5	3
82	20:15 - 20:30	138	140	152	14	12
83	20:30 - 20:45	137	140	146	9	6
84	20:45 - 21:00	129	139	147	17	8
85	21:00 - 21:15	129	135	140	12	5
86	21:15 - 21:30	129	135	133	4	2
87	21:30 - 21:45	125	139	134	9	5
88	21:45 - 22:00	117	130	133	16	3
89	22:00 - 22:15	111	121	130	19	9
90	22:15 - 22:30	111	117	124	13	7
91	22:30 - 22:45	112	114	121	9	7
92	22:45 - 23:00	109	118	114	5	4
93	23:00 - 23:15	102	115	116	14	1
94	23:15 - 23:30	102	112	115	13	3
95	23:30 - 23:45	102	106	111	10	5
96	23:45 - 24:00	102	104	108	6	4

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 14-05-2024

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	1701	1775	1816	115	41
2	00:15 - 00:30	1700	1749	1789	88	40
3	00:30 - 00:45	1706	1730	1775	69	45
4	00:45 - 01:00	1700	1714	1749	49	35
5	01:00 - 01:15	1701	1678	1723	22	45
6	01:15 - 01:30	1601	1656	1698	97	42
7	01:30 - 01:45	1601	1643	1686	86	44
8	01:45 - 02:00	1601	1624	1673	72	49
9	02:00 - 02:15	1601	1610	1655	54	45
10	02:15 - 02:30	1601	1587	1640	39	52
11	02:30 - 02:45	1601	1568	1614	14	47
12	02:45 - 03:00	1601	1551	1598	3	46
13	03:00 - 03:15	1601	1554	1582	19	29
14	03:15 - 03:30	1501	1572	1576	76	5
15	03:30 - 03:45	1501	1564	1562	62	2
16	03:45 - 04:00	1501	1537	1555	54	18
17	04:00 - 04:15	1501	1518	1533	32	15
18	04:15 - 04:30	1501	1496	1501	1	5
19	04:30 - 04:45	1501	1471	1469	32	2
20	04:45 - 05:00	1441	1444	1440	1	4
21	05:00 - 05:15	1348	1417	1384	36	33
22	05:15 - 05:30	1347	1424	1366	19	58
23	05:30 - 05:45	1352	1429	1365	13	64
24	05:45 - 06:00	1357	1438	1366	8	72
25	06:00 - 06:15	1370	1464	1380	10	84
26	06:15 - 06:30	1390	1484	1407	17	77
27	06:30 - 06:45	1392	1480	1383	9	97
28	06:45 - 07:00	1444	1479	1428	17	51
29	07:00 - 07:15	1416	1402	1447	31	45
30	07:15 - 07:30	1469	1395	1472	3	77
31	07:30 - 07:45	1473	1417	1487	14	70
32	07:45 - 08:00	1482	1418	1493	11	75
33	08:00 - 08:15	1485	1490	1490	5	0
34	08:15 - 08:30	1497	1491	1506	9	15
35	08:30 - 08:45	1513	1511	1511	2	0
36	08:45 - 09:00	1513	1541	1517	4	24
37	09:00 - 09:15	1528	1510	1541	13	31
38	09:15 - 09:30	1584	1521	1580	3	59
39	09:30 - 09:45	1502	1540	1601	98	60
40	09:45 - 10:00	1513	1580	1621	109	41
41	10:00 - 10:15	1520	1598	1650	130	52
42	10:15 - 10:30	1510	1625	1676	165	51
43	10:30 - 10:45	1509	1633	1706	197	73
44	10:45 - 11:00	1508	1638	1720	212	82
45	11:00 - 11:15	1509	1697	1724	214	27
46	11:15 - 11:30	1409	1717	1669	260	48
47	11:30 - 11:45	1400	1723	1724	324	2
48	11:45 - 12:00	1403	1718	1726	322	8
49	12:00 - 12:15	1411	1728	1727	316	2
50	12:15 - 12:30	1345	1757	1686	341	71
51	12:30 - 12:45	1379	1765	1728	349	37
52	12:45 - 13:00	1732	1772	1753	21	20
53	13:00 - 13:15	1743	1756	1757	13	1
54	13:15 - 13:30	1752	1731	1762	10	30
55	13:30 - 13:45	1753	1802	1763	10	39
56	13:45 - 14:00	1751	1805	1741	10	64
57	14:00 - 14:15	1769	1855	1766	3	89
58	14:15 - 14:30	1767	1871	1810	43	61
59	14:30 - 14:45	1829	1875	1855	26	20
60	14:45 - 15:00	1835	1879	1856	21	23
61	15:00 - 15:15	1833	1863	1869	37	6
62	15:15 - 15:30	1732	1866	1779	47	87
63	15:30 - 15:45	1732	1861	1743	11	118
64	15:45 - 16:00	1730	1845	1739	9	105
65	16:00 - 16:15	1720	1699	1768	48	69
66	16:15 - 16:30	1707	1761	1741	33	20
67	16:30 - 16:45	1712	1757	1747	35	10
68	16:45 - 17:00	1690	1818	1743	53	74
69	17:00 - 17:15	1670	1815	1694	24	122
70	17:15 - 17:30	1670	1798	1728	57	70
71	17:30 - 17:45	1765	1790	1775	10	15
72	17:45 - 18:00	1797	1817	1808	11	10
73	18:00 - 18:15	1923	1846	1926	3	80
74	18:15 - 18:30	2048	2104	2061	13	43
75	18:30 - 18:45	2163	2183	2171	8	12
76	18:45 - 19:00	2205	2198	2206	1	8
77	19:00 - 19:15	2197	2238	2202	5	36
78	19:15 - 19:30	2193	2225	2180	13	46
79	19:30 - 19:45	2194	2224	2207	13	17
80	19:45 - 20:00	2200	2247	2211	10	36
81	20:00 - 20:15	2211	2247	2219	8	28
82	20:15 - 20:30	2213	2226	2217	4	10
83	20:30 - 20:45	2205	2221	2207	2	14
84	20:45 - 21:00	2193	2218	2205	12	12
85	21:00 - 21:15	2177	2211	2191	14	20
86	21:15 - 21:30	2168	2182	2181	13	0
87	21:30 - 21:45	2140	2165	2160	20	5
88	21:45 - 22:00	2121	2136	2154	32	17
89	22:00 - 22:15	2154	2120	2151	2	31
90	22:15 - 22:30	2141	2114	2128	13	14
91	22:30 - 22:45	2119	2085	2110	9	24
92	22:45 - 23:00	2080	2062	2082	2	21
93	23:00 - 23:15	2038	2037	2053	16	16
94	23:15 - 23:30	2001	2007	2034	32	27
95	23:30 - 23:45	1985	1995	2005	20	11
96	23:45 - 24:00	1951	1954	1988	38	35

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 14-05-2024

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	84	94	100	15	6
2	00:15 - 00:30	83	92	98	15	6
3	00:30 - 00:45	82	91	97	14	5
4	00:45 - 01:00	82	90	94	12	3
5	01:00 - 01:15	81	92	93	11	1
6	01:15 - 01:30	81	91	90	9	1
7	01:30 - 01:45	79	91	89	9	2
8	01:45 - 02:00	79	89	89	9	1
9	02:00 - 02:15	79	89	88	9	1
10	02:15 - 02:30	79	89	88	10	1
11	02:30 - 02:45	79	89	88	9	1
12	02:45 - 03:00	78	89	87	8	3
13	03:00 - 03:15	79	88	88	9	1
14	03:15 - 03:30	80	89	89	9	1
15	03:30 - 03:45	80	89	90	9	1
16	03:45 - 04:00	82	91	91	9	0
17	04:00 - 04:15	84	94	93	9	1
18	04:15 - 04:30	89	100	98	10	2
19	04:30 - 04:45	98	110	107	9	4
20	04:45 - 05:00	107	121	118	11	3
21	05:00 - 05:15	116	132	127	11	4
22	05:15 - 05:30	125	142	136	11	5
23	05:30 - 05:45	133	149	146	13	3
24	05:45 - 06:00	138	154	153	15	1
25	06:00 - 06:15	141	161	159	18	2
26	06:15 - 06:30	143	167	158	16	9
27	06:30 - 06:45	146	173	165	20	8
28	06:45 - 07:00	147	168	168	21	0
29	07:00 - 07:15	151	168	166	14	2
30	07:15 - 07:30	151	171	161	9	11
31	07:30 - 07:45	148	166	156	7	10
32	07:45 - 08:00	142	159	150	9	8
33	08:00 - 08:15	143	152	148	5	4
34	08:15 - 08:30	142	148	144	2	4
35	08:30 - 08:45	141	147	144	3	2
36	08:45 - 09:00	136	144	144	8	0
37	09:00 - 09:15	138	130	142	3	12
38	09:15 - 09:30	136	132	142	6	10
39	09:30 - 09:45	126	131	137	11	6
40	09:45 - 10:00	129	127	135	5	8
41	10:00 - 10:15	128	123	129	1	6
42	10:15 - 10:30	125	123	124	1	1
43	10:30 - 10:45	122	123	117	5	6
44	10:45 - 11:00	119	120	119	0	1
45	11:00 - 11:15	116	116	118	2	2
46	11:15 - 11:30	114	115	123	9	9
47	11:30 - 11:45	112	115	125	13	10
48	11:45 - 12:00	111	115	126	15	11
49	12:00 - 12:15	112	116	125	13	9
50	12:15 - 12:30	112	115	121	9	6
51	12:30 - 12:45	101	117	120	19	3
52	12:45 - 13:00	102	118	121	19	3
53	13:00 - 13:15	105	122	117	13	4
54	13:15 - 13:30	105	119	117	12	2
55	13:30 - 13:45	106	121	121	15	0
56	13:45 - 14:00	108	119	124	16	6
57	14:00 - 14:15	109	114	123	14	9
58	14:15 - 14:30	111	124	131	20	7
59	14:30 - 14:45	116	128	133	17	5
60	14:45 - 15:00	113	125	133	20	8
61	15:00 - 15:15	117	132	137	20	5
62	15:15 - 15:30	119	135	140	20	5
63	15:30 - 15:45	127	136	139	13	4
64	15:45 - 16:00	132	137	136	3	1
65	16:00 - 16:15	137	138	140	3	2
66	16:15 - 16:30	139	149	147	8	2
67	16:30 - 16:45	141	152	146	5	5
68	16:45 - 17:00	141	152	149	7	3
69	17:00 - 17:15	146	158	153	8	5
70	17:15 - 17:30	148	166	161	13	5
71	17:30 - 17:45	147	173	170	22	3
72	17:45 - 18:00	162	184	183	22	1
73	18:00 - 18:15	177	192	202	25	10
74	18:15 - 18:30	186	222	219	33	2
75	18:30 - 18:45	192	227	216	23	11
76	18:45 - 19:00	189	226	207	18	19
77	19:00 - 19:15	183	218	195	11	23
78	19:15 - 19:30	176	207	187	11	20
79	19:30 - 19:45	170	202	186	15	16
80	19:45 - 20:00	164	195	180	15	15
81	20:00 - 20:15	158	182	176	17	6
82	20:15 - 20:30	152	175	171	18	5
83	20:30 - 20:45	144	169	167	23	2
84	20:45 - 21:00	143	163	162	19	1
85	21:00 - 21:15	137	154	157	20	3
86	21:15 - 21:30	132	148	151	19	4
87	21:30 - 21:45	122	141	145	23	4
88	21:45 - 22:00	120	135	138	18	3
89	22:00 - 22:15	114	131	131	17	0
90	22:15 - 22:30	110	125	123	13	2
91	22:30 - 22:45	107	121	120	13	1
92	22:45 - 23:00	102	116	116	14	0
93	23:00 - 23:15	98	112	113	15	1
94	23:15 - 23:30	95	109	107	12	2
95	23:30 - 23:45	92	108	108	16	0
96	23:45 - 24:00	90	105	105	15	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 14-05-2024

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	194	191	185	9	5
2	00:15 - 00:30	202	197	189	14	8
3	00:30 - 00:45	224	194	194	31	0
4	00:45 - 01:00	222	194	189	33	6
5	01:00 - 01:15	202	192	192	10	0
6	01:15 - 01:30	199	191	194	5	3
7	01:30 - 01:45	194	189	191	3	2
8	01:45 - 02:00	192	193	192	0	2
9	02:00 - 02:15	197	194	194	3	0
10	02:15 - 02:30	198	192	196	2	4
11	02:30 - 02:45	199	197	197	2	0
12	02:45 - 03:00	196	194	199	3	5
13	03:00 - 03:15	195	190	199	4	8
14	03:15 - 03:30	197	189	200	3	11
15	03:30 - 03:45	194	188	202	8	14
16	03:45 - 04:00	192	188	199	6	11
17	04:00 - 04:15	190	192	197	7	5
18	04:15 - 04:30	192	197	202	10	5
19	04:30 - 04:45	195	195	210	15	15
20	04:45 - 05:00	198	206	216	17	10
21	05:00 - 05:15	203	224	229	26	5
22	05:15 - 05:30	207	238	243	36	6
23	05:30 - 05:45	232	245	257	25	11
24	05:45 - 06:00	238	253	268	30	15
25	06:00 - 06:15	227	259	276	50	18
26	06:15 - 06:30	235	264	284	49	20
27	06:30 - 06:45	242	268	287	45	19
28	06:45 - 07:00	250	271	285	35	14
29	07:00 - 07:15	256	272	291	36	19
30	07:15 - 07:30	262	272	289	27	17
31	07:30 - 07:45	262	270	283	20	12
32	07:45 - 08:00	263	266	278	14	12
33	08:00 - 08:15	265	260	269	4	9
34	08:15 - 08:30	267	256	263	3	7
35	08:30 - 08:45	266	247	259	6	12
36	08:45 - 09:00	265	242	256	9	14
37	09:00 - 09:15	280	241	256	24	14
38	09:15 - 09:30	280	240	253	27	13
39	09:30 - 09:45	257	229	246	11	18
40	09:45 - 10:00	259	239	244	15	5
41	10:00 - 10:15	275	245	246	29	1
42	10:15 - 10:30	253	248	243	10	5
43	10:30 - 10:45	253	245	239	15	6
44	10:45 - 11:00	269	245	236	33	9
45	11:00 - 11:15	260	239	237	24	3
46	11:15 - 11:30	260	237	234	26	3
47	11:30 - 11:45	263	236	235	28	1
48	11:45 - 12:00	258	224	233	25	9
49	12:00 - 12:15	247	229	232	15	3
50	12:15 - 12:30	247	234	221	26	13
51	12:30 - 12:45	252	232	220	32	12
52	12:45 - 13:00	255	231	222	33	9
53	13:00 - 13:15	253	231	220	33	11
54	13:15 - 13:30	253	229	222	31	6
55	13:30 - 13:45	253	230	225	28	5
56	13:45 - 14:00	239	224	225	14	1
57	14:00 - 14:15	254	229	223	31	5
58	14:15 - 14:30	254	230	221	33	9
59	14:30 - 14:45	262	226	228	34	2
60	14:45 - 15:00	243	232	234	10	2
61	15:00 - 15:15	241	233	236	5	3
62	15:15 - 15:30	242	243	235	7	8
63	15:30 - 15:45	246	250	247	1	3
64	15:45 - 16:00	244	254	224	20	30
65	16:00 - 16:15	241	242	221	20	21
66	16:15 - 16:30	245	256	227	18	29
67	16:30 - 16:45	253	255	243	10	12
68	16:45 - 17:00	257	254	243	14	11
69	17:00 - 17:15	256	249	245	12	5
70	17:15 - 17:30	263	256	252	11	4
71	17:30 - 17:45	268	263	245	23	18
72	17:45 - 18:00	276	270	257	20	13
73	18:00 - 18:15	280	265	261	19	4
74	18:15 - 18:30	282	289	279	3	10
75	18:30 - 18:45	293	304	291	2	13
76	18:45 - 19:00	300	302	298	2	3
77	19:00 - 19:15	294	286	304	10	19
78	19:15 - 19:30	290	290	293	3	3
79	19:30 - 19:45	290	290	279	10	11
80	19:45 - 20:00	286	294	279	7	15
81	20:00 - 20:15	279	290	272	7	18
82	20:15 - 20:30	278	282	270	8	12
83	20:30 - 20:45	270	278	268	3	10
84	20:45 - 21:00	265	271	261	4	10
85	21:00 - 21:15	259	260	246	14	15
86	21:15 - 21:30	252	253	235	17	18
87	21:30 - 21:45	245	232	231	14	1
88	21:45 - 22:00	236	218	221	15	3
89	22:00 - 22:15	232	211	208	24	3
90	22:15 - 22:30	207	203	196	11	7
91	22:30 - 22:45	200	196	185	15	11
92	22:45 - 23:00	192	185	177	15	8
93	23:00 - 23:15	186	182	172	14	9
94	23:15 - 23:30	187	180	171	16	9
95	23:30 - 23:45	185	176	170	15	6
96	23:45 - 24:00	190	172	168	21	4

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 14-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	34	56	62	28	5
2	00:15 - 00:30	32	54	60	28	6
3	00:30 - 00:45	31	53	59	27	5
4	00:45 - 01:00	30	51	57	27	6
5	01:00 - 01:15	29	51	56	27	5
6	01:15 - 01:30	45	51	55	11	4
7	01:30 - 01:45	44	50	55	11	5
8	01:45 - 02:00	43	49	54	11	5
9	02:00 - 02:15	42	51	53	12	3
10	02:15 - 02:30	42	50	53	11	3
11	02:30 - 02:45	42	50	53	11	3
12	02:45 - 03:00	42	50	53	11	3
13	03:00 - 03:15	41	51	52	11	1
14	03:15 - 03:30	41	51	51	10	0
15	03:30 - 03:45	41	51	51	10	0
16	03:45 - 04:00	41	51	51	10	0
17	04:00 - 04:15	42	51	52	10	0
18	04:15 - 04:30	42	52	52	10	0
19	04:30 - 04:45	42	53	54	12	0
20	04:45 - 05:00	43	55	57	14	2
21	05:00 - 05:15	47	57	59	12	2
22	05:15 - 05:30	55	60	65	9	5
23	05:30 - 05:45	59	63	69	10	6
24	05:45 - 06:00	63	66	75	12	9
25	06:00 - 06:15	70	69	78	8	9
26	06:15 - 06:30	75	73	84	9	11
27	06:30 - 06:45	79	76	87	8	10
28	06:45 - 07:00	84	79	90	6	11
29	07:00 - 07:15	86	87	98	12	11
30	07:15 - 07:30	92	88	101	9	13
31	07:30 - 07:45	93	86	99	7	13
32	07:45 - 08:00	91	85	97	6	11
33	08:00 - 08:15	93	86	93	0	8
34	08:15 - 08:30	89	85	93	4	8
35	08:30 - 08:45	85	83	91	6	8
36	08:45 - 09:00	80	77	85	6	9
37	09:00 - 09:15	75	77	85	9	8
38	09:15 - 09:30	74	95	86	12	8
39	09:30 - 09:45	68	96	87	19	9
40	09:45 - 10:00	72	95	88	17	7
41	10:00 - 10:15	69	93	87	18	7
42	10:15 - 10:30	62	93	86	24	6
43	10:30 - 10:45	61	96	86	25	9
44	10:45 - 11:00	60	96	86	26	9
45	11:00 - 11:15	67	94	84	17	10
46	11:15 - 11:30	67	94	81	15	13
47	11:30 - 11:45	67	93	75	8	18
48	11:45 - 12:00	72	90	78	6	13
49	12:00 - 12:15	76	86	77	0	10
50	12:15 - 12:30	77	86	78	1	8
51	12:30 - 12:45	76	89	78	2	11
52	12:45 - 13:00	74	87	79	4	8
53	13:00 - 13:15	76	83	83	7	1
54	13:15 - 13:30	73	86	84	12	2
55	13:30 - 13:45	76	88	84	8	3
56	13:45 - 14:00	82	89	88	6	1
57	14:00 - 14:15	81	90	90	9	0
58	14:15 - 14:30	83	90	91	8	2
59	14:30 - 14:45	85	93	94	9	1
60	14:45 - 15:00	87	98	95	8	3
61	15:00 - 15:15	88	101	96	8	5
62	15:15 - 15:30	92	103	100	8	3
63	15:30 - 15:45	93	105	102	9	2
64	15:45 - 16:00	88	110	107	19	4
65	16:00 - 16:15	89	105	110	21	4
66	16:15 - 16:30	90	112	111	21	2
67	16:30 - 16:45	92	116	113	21	3
68	16:45 - 17:00	91	119	113	22	5
69	17:00 - 17:15	94	118	116	23	2
70	17:15 - 17:30	93	119	120	27	2
71	17:30 - 17:45	96	118	123	27	5
72	17:45 - 18:00	99	119	122	24	3
73	18:00 - 18:15	108	115	127	18	12
74	18:15 - 18:30	109	128	127	18	1
75	18:30 - 18:45	110	127	126	16	1
76	18:45 - 19:00	108	125	125	17	0
77	19:00 - 19:15	104	121	121	17	0
78	19:15 - 19:30	102	120	118	15	2
79	19:30 - 19:45	101	118	116	15	2
80	19:45 - 20:00	100	110	113	13	3
81	20:00 - 20:15	99	107	111	13	4
82	20:15 - 20:30	97	109	109	12	0
83	20:30 - 20:45	94	108	108	14	0
84	20:45 - 21:00	94	108	106	12	2
85	21:00 - 21:15	91	106	104	14	2
86	21:15 - 21:30	88	104	102	14	2
87	21:30 - 21:45	86	100	99	14	1
88	21:45 - 22:00	81	96	96	15	0
89	22:00 - 22:15	82	92	92	10	0
90	22:15 - 22:30	74	88	88	14	0
91	22:30 - 22:45	70	82	83	13	1
92	22:45 - 23:00	67	79	79	12	0
93	23:00 - 23:15	63	75	76	12	1
94	23:15 - 23:30	63	72	73	9	1
95	23:30 - 23:45	58	69	70	12	1
96	23:45 - 24:00	58	67	68	10	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	79	89	107	28	18
2	00:15 - 00:30	77	89	105	28	16
3	00:30 - 00:45	76	86	103	27	17
4	00:45 - 01:00	77	84	101	25	18
5	01:00 - 01:15	77	88	98	22	10
6	01:15 - 01:30	76	88	92	16	4
7	01:30 - 01:45	75	88	90	15	2
8	01:45 - 02:00	75	85	89	14	4
9	02:00 - 02:15	73	90	89	15	2
10	02:15 - 02:30	74	90	95	22	5
11	02:30 - 02:45	73	90	93	19	3
12	02:45 - 03:00	73	89	90	17	1
13	03:00 - 03:15	71	88	88	17	1
14	03:15 - 03:30	70	87	88	18	1
15	03:30 - 03:45	71	88	93	22	5
16	03:45 - 04:00	71	91	93	22	2
17	04:00 - 04:15	68	91	93	25	2
18	04:15 - 04:30	76	97	98	21	1
19	04:30 - 04:45	84	107	104	20	3
20	04:45 - 05:00	92	115	116	24	1
21	05:00 - 05:15	99	126	118	18	8
22	05:15 - 05:30	104	137	127	22	10
23	05:30 - 05:45	110	137	134	24	3
24	05:45 - 06:00	116	141	142	26	1
25	06:00 - 06:15	122	143	150	27	7
26	06:15 - 06:30	122	143	147	24	4
27	06:30 - 06:45	120	149	146	26	2
28	06:45 - 07:00	119	148	148	30	0
29	07:00 - 07:15	115	153	133	17	20
30	07:15 - 07:30	115	148	126	11	22
31	07:30 - 07:45	121	147	114	7	33
32	07:45 - 08:00	115	145	113	2	32
33	08:00 - 08:15	114	133	100	15	33
34	08:15 - 08:30	108	130	102	6	28
35	08:30 - 08:45	107	128	100	8	28
36	08:45 - 09:00	105	122	97	8	25
37	09:00 - 09:15	98	122	99	1	23
38	09:15 - 09:30	98	110	101	3	8
39	09:30 - 09:45	95	104	111	15	6
40	09:45 - 10:00	98	101	106	8	5
41	10:00 - 10:15	102	104	112	10	9
42	10:15 - 10:30	102	107	108	6	1
43	10:30 - 10:45	97	109	104	7	4
44	10:45 - 11:00	96	109	108	12	1
45	11:00 - 11:15	100	115	106	6	9
46	11:15 - 11:30	100	115	114	15	1
47	11:30 - 11:45	101	117	113	12	4
48	11:45 - 12:00	100	115	113	13	2
49	12:00 - 12:15	96	116	111	15	4
50	12:15 - 12:30	96	115	117	21	3
51	12:30 - 12:45	96	118	116	20	2
52	12:45 - 13:00	101	122	121	20	1
53	13:00 - 13:15	102	120	117	15	3
54	13:15 - 13:30	102	120	119	18	1
55	13:30 - 13:45	105	122	114	9	8
56	13:45 - 14:00	107	126	120	13	5
57	14:00 - 14:15	112	121	125	13	4
58	14:15 - 14:30	113	131	135	21	4
59	14:30 - 14:45	114	135	129	16	5
60	14:45 - 15:00	116	133	129	14	4
61	15:00 - 15:15	114	132	131	17	1
62	15:15 - 15:30	123	137	140	17	4
63	15:30 - 15:45	115	131	143	29	12
64	15:45 - 16:00	116	134	141	25	7
65	16:00 - 16:15	112	135	138	26	3
66	16:15 - 16:30	112	153	152	40	1
67	16:30 - 16:45	119	154	156	37	2
68	16:45 - 17:00	119	143	158	39	16
69	17:00 - 17:15	119	149	158	39	9
70	17:15 - 17:30	122	152	157	35	5
71	17:30 - 17:45	131	155	154	23	1
72	17:45 - 18:00	138	156	170	32	14
73	18:00 - 18:15	139	153	165	26	12
74	18:15 - 18:30	143	170	170	28	1
75	18:30 - 18:45	134	165	168	34	3
76	18:45 - 19:00	128	165	167	39	2
77	19:00 - 19:15	129	167	163	33	4
78	19:15 - 19:30	129	162	167	38	5
79	19:30 - 19:45	125	163	166	42	3
80	19:45 - 20:00	125	162	163	38	1
81	20:00 - 20:15	121	158	165	44	7
82	20:15 - 20:30	120	150	160	40	9
83	20:30 - 20:45	120	144	154	35	11
84	20:45 - 21:00	114	138	149	34	11
85	21:00 - 21:15	111	140	145	34	5
86	21:15 - 21:30	106	141	141	35	1
87	21:30 - 21:45	97	125	142	45	18
88	21:45 - 22:00	99	116	136	37	20
89	22:00 - 22:15	95	124	125	30	1
90	22:15 - 22:30	91	119	117	26	2
91	22:30 - 22:45	91	123	114	23	10
92	22:45 - 23:00	88	119	111	22	9
93	23:00 - 23:15	87	114	112	25	2
94	23:15 - 23:30	85	117	89	3	28
95	23:30 - 23:45	83	117	109	26	8
96	23:45 - 24:00	83	114	108	25	6

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 14-05-2024

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	393	371	397	4	26
2	00:15 - 00:30	393	365	394	1	29
3	00:30 - 00:45	387	359	394	7	35
4	00:45 - 01:00	385	360	391	6	32
5	01:00 - 01:15	380	362	379	1	17
6	01:15 - 01:30	379	354	377	2	23
7	01:30 - 01:45	376	349	375	2	26
8	01:45 - 02:00	376	350	371	5	21
9	02:00 - 02:15	371	352	371	0	19
10	02:15 - 02:30	370	350	366	4	16
11	02:30 - 02:45	364	348	363	1	15
12	02:45 - 03:00	363	345	360	3	15
13	03:00 - 03:15	360	348	351	8	3
14	03:15 - 03:30	360	336	354	7	18
15	03:30 - 03:45	359	336	353	5	17
16	03:45 - 04:00	356	334	354	1	20
17	04:00 - 04:15	357	334	349	8	15
18	04:15 - 04:30	350	329	342	9	13
19	04:30 - 04:45	341	314	334	8	20
20	04:45 - 05:00	327	300	319	8	19
21	05:00 - 05:15	321	307	304	16	3
22	05:15 - 05:30	319	306	299	21	7
23	05:30 - 05:45	321	309	299	22	9
24	05:45 - 06:00	325	301	301	24	0
25	06:00 - 06:15	327	290	314	14	24
26	06:15 - 06:30	328	297	314	14	17
27	06:30 - 06:45	337	310	319	19	9
28	06:45 - 07:00	345	340	325	21	15
29	07:00 - 07:15	352	351	335	16	16
30	07:15 - 07:30	356	356	344	13	13
31	07:30 - 07:45	366	360	352	14	8
32	07:45 - 08:00	366	364	355	11	8
33	08:00 - 08:15	364	375	355	10	21
34	08:15 - 08:30	363	376	356	7	21
35	08:30 - 08:45	361	376	358	3	19
36	08:45 - 09:00	347	382	354	8	28
37	09:00 - 09:15	336	389	350	15	38
38	09:15 - 09:30	302	384	352	50	32
39	09:30 - 09:45	300	387	363	64	24
40	09:45 - 10:00	303	391	371	68	20
41	10:00 - 10:15	323	382	363	41	19
42	10:15 - 10:30	323	384	362	39	22
43	10:30 - 10:45	319	379	371	52	8
44	10:45 - 11:00	319	379	369	50	10
45	11:00 - 11:15	320	382	365	45	17
46	11:15 - 11:30	320	389	369	48	21
47	11:30 - 11:45	330	390	375	44	15
48	11:45 - 12:00	336	384	375	39	9
49	12:00 - 12:15	332	388	376	45	12
50	12:15 - 12:30	347	384	381	34	3
51	12:30 - 12:45	356	379	388	32	9
52	12:45 - 13:00	364	379	388	23	9
53	13:00 - 13:15	367	386	380	12	7
54	13:15 - 13:30	368	400	381	13	19
55	13:30 - 13:45	373	394	380	8	13
56	13:45 - 14:00	376	400	391	15	9
57	14:00 - 14:15	377	402	387	10	15
58	14:15 - 14:30	378	405	383	5	22
59	14:30 - 14:45	373	402	395	22	7
60	14:45 - 15:00	375	398	401	26	3
61	15:00 - 15:15	375	397	396	21	1
62	15:15 - 15:30	375	400	393	19	7
63	15:30 - 15:45	375	399	398	23	1
64	15:45 - 16:00	372	396	393	21	3
65	16:00 - 16:15	368	371	389	21	18
66	16:15 - 16:30	373	391	391	18	0
67	16:30 - 16:45	375	381	387	12	6
68	16:45 - 17:00	374	383	379	5	4
69	17:00 - 17:15	377	382	380	3	2
70	17:15 - 17:30	378	391	378	0	13
71	17:30 - 17:45	380	396	372	9	25
72	17:45 - 18:00	395	413	387	7	26
73	18:00 - 18:15	420	404	404	16	1
74	18:15 - 18:30	449	460	433	16	27
75	18:30 - 18:45	452	457	434	19	23
76	18:45 - 19:00	461	460	446	15	14
77	19:00 - 19:15	456	462	452	4	10
78	19:15 - 19:30	452	462	449	3	13
79	19:30 - 19:45	449	463	450	1	13
80	19:45 - 20:00	448	461	442	6	19
81	20:00 - 20:15	447	461	435	12	26
82	20:15 - 20:30	446	464	441	5	24
83	20:30 - 20:45	443	461	445	2	15
84	20:45 - 21:00	441	458	433	8	25
85	21:00 - 21:15	439	457	430	9	27
86	21:15 - 21:30	438	455	427	11	28
87	21:30 - 21:45	432	455	424	7	31
88	21:45 - 22:00	432	451	425	6	25
89	22:00 - 22:15	429	444	416	13	28
90	22:15 - 22:30	426	440	414	12	25
91	22:30 - 22:45	421	441	411	10	30
92	22:45 - 23:00	418	436	411	7	25
93	23:00 - 23:15	415	424	414	1	10
94	23:15 - 23:30	411	421	421	10	0
95	23:30 - 23:45	409	420	421	12	0
96	23:45 - 24:00	405	417	412	7	6