

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	2967	3154	3069	102	84
2	00:15 - 00:30	2931	3151	3047	116	103
3	00:30 - 00:45	2890	3081	3006	116	76
4	00:45 - 01:00	2886	3072	2981	96	90
5	01:00 - 01:15	2878	3028	2947	69	81
6	01:15 - 01:30	2842	2993	2911	70	82
7	01:30 - 01:45	2809	2968	2892	83	76
8	01:45 - 02:00	2770	2939	2857	88	82
9	02:00 - 02:15	2757	2901	2821	64	80
10	02:15 - 02:30	2711	2863	2789	78	74
11	02:30 - 02:45	2685	2816	2738	52	78
12	02:45 - 03:00	2661	2786	2715	53	71
13	03:00 - 03:15	2655	2759	2683	28	76
14	03:15 - 03:30	2608	2738	2647	39	91
15	03:30 - 03:45	2585	2735	2650	65	85
16	03:45 - 04:00	2556	2691	2611	54	80
17	04:00 - 04:15	2535	2653	2587	52	66
18	04:15 - 04:30	2500	2634	2571	71	63
19	04:30 - 04:45	2455	2602	2526	70	76
20	04:45 - 05:00	2423	2549	2495	72	54
21	05:00 - 05:15	2414	2532	2471	57	61
22	05:15 - 05:30	2406	2517	2466	60	51
23	05:30 - 05:45	2420	2513	2455	35	58
24	05:45 - 06:00	2413	2480	2447	34	34
25	06:00 - 06:15	2447	2477	2454	7	23
26	06:15 - 06:30	2491	2500	2482	8	17
27	06:30 - 06:45	2499	2532	2516	17	15
28	06:45 - 07:00	2496	2574	2557	60	17
29	07:00 - 07:15	2537	2603	2578	42	25
30	07:15 - 07:30	2534	2624	2572	38	51
31	07:30 - 07:45	2539	2629	2582	42	47
32	07:45 - 08:00	2506	2670	2601	95	68
33	08:00 - 08:15	2499	2657	2587	89	70
34	08:15 - 08:30	2430	2673	2576	146	97
35	08:30 - 08:45	2425	2656	2574	149	82
36	08:45 - 09:00	2449	2664	2589	140	74
37	09:00 - 09:15	2461	2642	2586	126	56
38	09:15 - 09:30	2455	2670	2614	159	57
39	09:30 - 09:45	2516	2725	2658	142	68
40	09:45 - 10:00	2512	2763	2679	168	84
41	10:00 - 10:15	2569	2784	2699	130	84
42	10:15 - 10:30	2581	2805	2717	135	88
43	10:30 - 10:45	2615	2820	2730	115	90
44	10:45 - 11:00	2611	2846	2752	140	94
45	11:00 - 11:15	2491	2893	2808	316	86
46	11:15 - 11:30	2574	2902	2836	262	66
47	11:30 - 11:45	2603	2932	2873	270	59
48	11:45 - 12:00	2585	2992	2915	330	77
49	12:00 - 12:15	2619	2864	2805	186	58
50	12:15 - 12:30	2635	2869	2822	187	47
51	12:30 - 12:45	2737	2905	2850	112	56
52	12:45 - 13:00	2749	2930	2875	126	55
53	13:00 - 13:15	2757	2940	2889	133	51
54	13:15 - 13:30	2743	2944	2893	150	51
55	13:30 - 13:45	2781	2969	2891	110	78
56	13:45 - 14:00	2765	3019	2945	180	74
57	14:00 - 14:15	2776	3063	2988	212	74
58	14:15 - 14:30	2840	3091	2995	155	96
59	14:30 - 14:45	2892	3120	3047	154	74
60	14:45 - 15:00	2937	3168	3075	139	92
61	15:00 - 15:15	2934	3178	3087	153	92
62	15:15 - 15:30	2951	3201	3101	150	100
63	15:30 - 15:45	2995	3210	3101	106	109
64	15:45 - 16:00	2992	3205	3098	106	107
65	16:00 - 16:15	3006	3173	3082	76	91
66	16:15 - 16:30	2993	3207	3099	106	107
67	16:30 - 16:45	2981	3214	3095	114	118
68	16:45 - 17:00	2987	3230	3106	119	124
69	17:00 - 17:15	2990	3084	2938	52	146
70	17:15 - 17:30	2935	3195	3073	138	122
71	17:30 - 17:45	2945	3177	3089	144	88
72	17:45 - 18:00	3033	3219	3123	89	96
73	18:00 - 18:15	3075	3324	3220	144	104
74	18:15 - 18:30	3240	3473	3362	121	111
75	18:30 - 18:45	3420	3673	3552	132	121
76	18:45 - 19:00	3545	3760	3646	102	113
77	19:00 - 19:15	3574	3766	3612	38	154
78	19:15 - 19:30	3601	3760	3592	9	169
79	19:30 - 19:45	3603	3751	3590	13	161
80	19:45 - 20:00	3557	3740	3616	59	124
81	20:00 - 20:15	3524	3739	3627	103	112
82	20:15 - 20:30	3532	3744	3621	89	123
83	20:30 - 20:45	3527	3705	3611	84	94
84	20:45 - 21:00	3512	3667	3586	75	81
85	21:00 - 21:15	3468	3630	3524	56	106
86	21:15 - 21:30	3444	3608	3514	70	94
87	21:30 - 21:45	3416	3586	3506	90	80
88	21:45 - 22:00	3400	3558	3477	76	81
89	22:00 - 22:15	3369	3540	3453	83	87
90	22:15 - 22:30	3335	3490	3418	83	73
91	22:30 - 22:45	3278	3445	3364	86	80
92	22:45 - 23:00	3249	3431	3332	83	98
93	23:00 - 23:15	3213	3402	3315	102	87
94	23:15 - 23:30	3152	3356	3268	116	88
95	23:30 - 23:45	3103	3315	3235	133	79
96	23:45 - 24:00	3073	3295	3221	148	74

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	119	132	128	9	4
2	00:15 - 00:30	111	129	125	14	4
3	00:30 - 00:45	111	124	120	9	4
4	00:45 - 01:00	115	125	121	6	4
5	01:00 - 01:15	113	124	120	8	4
6	01:15 - 01:30	114	124	120	6	4
7	01:30 - 01:45	108	121	118	9	4
8	01:45 - 02:00	104	118	115	10	4
9	02:00 - 02:15	106	117	113	8	4
10	02:15 - 02:30	105	114	111	6	4
11	02:30 - 02:45	101	115	112	11	4
12	02:45 - 03:00	102	116	112	10	4
13	03:00 - 03:15	109	116	113	4	4
14	03:15 - 03:30	105	117	113	8	4
15	03:30 - 03:45	102	117	113	11	4
16	03:45 - 04:00	108	109	106	2	3
17	04:00 - 04:15	111	114	110	0	4
18	04:15 - 04:30	107	116	113	5	4
19	04:30 - 04:45	107	113	110	3	4
20	04:45 - 05:00	103	113	110	7	4
21	05:00 - 05:15	108	115	112	4	4
22	05:15 - 05:30	106	116	112	6	4
23	05:30 - 05:45	109	120	116	7	4
24	05:45 - 06:00	114	121	117	3	4
25	06:00 - 06:15	114	123	119	6	4
26	06:15 - 06:30	110	126	122	11	4
27	06:30 - 06:45	114	127	123	9	4
28	06:45 - 07:00	116	129	125	9	4
29	07:00 - 07:15	121	129	125	4	4
30	07:15 - 07:30	121	128	124	3	4
31	07:30 - 07:45	126	127	123	3	4
32	07:45 - 08:00	118	130	126	8	4
33	08:00 - 08:15	122	134	130	8	4
34	08:15 - 08:30	123	132	128	5	4
35	08:30 - 08:45	120	130	126	5	4
36	08:45 - 09:00	125	129	125	0	4
37	09:00 - 09:15	121	124	121	0	4
38	09:15 - 09:30	123	126	122	0	4
39	09:30 - 09:45	127	127	123	4	4
40	09:45 - 10:00	114	121	117	3	4
41	10:00 - 10:15	131	132	128	3	4
42	10:15 - 10:30	126	136	132	6	4
43	10:30 - 10:45	128	132	127	1	4
44	10:45 - 11:00	132	135	131	2	4
45	11:00 - 11:15	-26	143	138	165	4
46	11:15 - 11:30	139	141	136	3	4
47	11:30 - 11:45	128	137	133	5	4
48	11:45 - 12:00	132	144	139	7	4
49	12:00 - 12:15	143	140	136	7	4
50	12:15 - 12:30	145	142	138	8	4
51	12:30 - 12:45	151	145	140	11	4
52	12:45 - 13:00	146	145	141	5	5
53	13:00 - 13:15	144	144	140	5	4
54	13:15 - 13:30	133	143	138	6	4
55	13:30 - 13:45	139	141	136	3	4
56	13:45 - 14:00	154	143	139	16	4
57	14:00 - 14:15	142	142	138	4	4
58	14:15 - 14:30	151	145	141	11	4
59	14:30 - 14:45	153	144	140	13	4
60	14:45 - 15:00	148	143	139	9	4
61	15:00 - 15:15	150	143	139	11	4
62	15:15 - 15:30	150	148	143	7	5
63	15:30 - 15:45	150	149	144	5	5
64	15:45 - 16:00	145	156	151	6	5
65	16:00 - 16:15	150	153	148	2	5
66	16:15 - 16:30	145	154	149	5	5
67	16:30 - 16:45	149	159	154	5	5
68	16:45 - 17:00	144	161	156	12	5
69	17:00 - 17:15	153	153	148	4	5
70	17:15 - 17:30	153	159	154	1	5
71	17:30 - 17:45	156	155	150	6	5
72	17:45 - 18:00	163	158	153	10	5
73	18:00 - 18:15	162	158	153	9	5
74	18:15 - 18:30	177	165	160	17	5
75	18:30 - 18:45	172	169	163	9	5
76	18:45 - 19:00	179	174	168	11	5
77	19:00 - 19:15	178	177	171	7	5
78	19:15 - 19:30	188	174	169	19	5
79	19:30 - 19:45	188	174	169	19	5
80	19:45 - 20:00	181	175	169	11	5
81	20:00 - 20:15	168	173	168	0	5
82	20:15 - 20:30	175	173	168	7	5
83	20:30 - 20:45	171	170	165	6	5
84	20:45 - 21:00	168	170	165	3	5
85	21:00 - 21:15	169	168	163	7	5
86	21:15 - 21:30	162	162	157	5	5
87	21:30 - 21:45	154	161	156	1	5
88	21:45 - 22:00	158	158	153	5	5
89	22:00 - 22:15	158	150	146	13	5
90	22:15 - 22:30	147	150	145	1	5
91	22:30 - 22:45	146	147	142	3	5
92	22:45 - 23:00	144	144	140	4	4
93	23:00 - 23:15	145	141	136	9	4
94	23:15 - 23:30	141	140	136	5	4
95	23:30 - 23:45	133	139	135	2	4
96	23:45 - 24:00	131	137	132	1	4

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	2100	2225	2140	40	86
2	00:15 - 00:30	2063	2204	2119	57	85
3	00:30 - 00:45	2033	2180	2096	63	84
4	00:45 - 01:00	2019	2163	2080	61	83
5	01:00 - 01:15	2000	2130	2048	48	82
6	01:15 - 01:30	1975	2102	2022	46	81
7	01:30 - 01:45	1954	2078	1998	44	80
8	01:45 - 02:00	1921	2043	1965	43	79
9	02:00 - 02:15	1910	2007	1929	19	77
10	02:15 - 02:30	1864	1975	1899	35	76
11	02:30 - 02:45	1838	1926	1852	14	74
12	02:45 - 03:00	1809	1903	1830	21	73
13	03:00 - 03:15	1796	1876	1804	8	72
14	03:15 - 03:30	1749	1849	1778	29	71
15	03:30 - 03:45	1727	1853	1782	54	71
16	03:45 - 04:00	1699	1823	1753	55	70
17	04:00 - 04:15	1677	1785	1716	39	69
18	04:15 - 04:30	1639	1758	1691	51	68
19	04:30 - 04:45	1596	1704	1639	43	66
20	04:45 - 05:00	1552	1655	1592	40	64
21	05:00 - 05:15	1525	1613	1551	26	62
22	05:15 - 05:30	1495	1587	1526	31	61
23	05:30 - 05:45	1478	1554	1494	16	60
24	05:45 - 06:00	1462	1521	1462	0	58
25	06:00 - 06:15	1441	1481	1424	17	57
26	06:15 - 06:30	1441	1478	1421	20	57
27	06:30 - 06:45	1426	1484	1427	0	57
28	06:45 - 07:00	1420	1506	1448	28	58
29	07:00 - 07:15	1423	1501	1443	21	58
30	07:15 - 07:30	1415	1503	1446	31	58
31	07:30 - 07:45	1435	1519	1461	26	58
32	07:45 - 08:00	1424	1551	1491	67	60
33	08:00 - 08:15	1447	1559	1499	53	60
34	08:15 - 08:30	1416	1562	1502	85	60
35	08:30 - 08:45	1449	1563	1503	54	60
36	08:45 - 09:00	1478	1577	1516	38	61
37	09:00 - 09:15	1512	1591	1530	18	61
38	09:15 - 09:30	1494	1620	1558	64	62
39	09:30 - 09:45	1537	1667	1603	66	64
40	09:45 - 10:00	1546	1705	1639	94	66
41	10:00 - 10:15	1564	1728	1662	98	66
42	10:15 - 10:30	1575	1741	1674	99	67
43	10:30 - 10:45	1593	1757	1690	97	68
44	10:45 - 11:00	1599	1788	1719	120	69
45	11:00 - 11:15	1609	1838	1768	158	71
46	11:15 - 11:30	1538	1845	1774	237	71
47	11:30 - 11:45	1568	1890	1817	249	73
48	11:45 - 12:00	1547	1943	1868	321	75
49	12:00 - 12:15	1558	1815	1745	187	70
50	12:15 - 12:30	1583	1832	1761	178	70
51	12:30 - 12:45	1673	1854	1783	109	71
52	12:45 - 13:00	1713	1869	1798	85	72
53	13:00 - 13:15	1725	1882	1810	85	72
54	13:15 - 13:30	1710	1873	1801	91	72
55	13:30 - 13:45	1734	1886	1813	79	73
56	13:45 - 14:00	1696	1921	1847	152	74
57	14:00 - 14:15	1717	1966	1891	174	76
58	14:15 - 14:30	1749	1972	1896	147	76
59	14:30 - 14:45	1766	1992	1916	150	77
60	14:45 - 15:00	1795	2008	1931	136	77
61	15:00 - 15:15	1773	2008	1930	157	77
62	15:15 - 15:30	1770	2014	1937	167	77
63	15:30 - 15:45	1788	2011	1934	145	77
64	15:45 - 16:00	1777	1988	1911	134	76
65	16:00 - 16:15	1789	1969	1893	105	76
66	16:15 - 16:30	1767	1982	1905	139	76
67	16:30 - 16:45	1753	1985	1908	155	76
68	16:45 - 17:00	1737	1981	1905	168	76
69	17:00 - 17:15	1738	1856	1785	47	71
70	17:15 - 17:30	1685	1935	1861	176	74
71	17:30 - 17:45	1680	1923	1849	169	74
72	17:45 - 18:00	1724	1943	1869	145	75
73	18:00 - 18:15	1775	2014	1937	162	77
74	18:15 - 18:30	1856	2121	2039	183	82
75	18:30 - 18:45	1987	2272	2184	198	87
76	18:45 - 19:00	2093	2349	2259	166	90
77	19:00 - 19:15	2147	2376	2285	137	91
78	19:15 - 19:30	2175	2357	2266	91	91
79	19:30 - 19:45	2197	2362	2271	74	91
80	19:45 - 20:00	2196	2383	2291	95	92
81	20:00 - 20:15	2210	2412	2319	109	93
82	20:15 - 20:30	2204	2438	2344	140	94
83	20:30 - 20:45	2225	2435	2341	116	94
84	20:45 - 21:00	2226	2409	2317	91	93
85	21:00 - 21:15	2223	2384	2292	70	92
86	21:15 - 21:30	2225	2390	2298	73	92
87	21:30 - 21:45	2236	2399	2307	71	92
88	21:45 - 22:00	2230	2401	2309	79	92
89	22:00 - 22:15	2224	2418	2325	101	93
90	22:15 - 22:30	2221	2409	2317	96	93
91	22:30 - 22:45	2198	2388	2296	98	92
92	22:45 - 23:00	2204	2382	2290	87	92
93	23:00 - 23:15	2183	2380	2288	105	92
94	23:15 - 23:30	2152	2359	2268	116	91
95	23:30 - 23:45	2110	2330	2240	130	90
96	23:45 - 24:00	2097	2309	2220	123	89

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	112	107	118	6	10
2	00:15 - 00:30	114	109	116	3	7
3	00:30 - 00:45	110	106	114	4	9
4	00:45 - 01:00	109	105	112	3	8
5	01:00 - 01:15	109	105	110	1	5
6	01:15 - 01:30	106	102	109	3	7
7	01:30 - 01:45	106	102	108	2	6
8	01:45 - 02:00	107	103	107	0	4
9	02:00 - 02:15	105	101	107	2	6
10	02:15 - 02:30	107	103	106	1	3
11	02:30 - 02:45	107	103	105	2	2
12	02:45 - 03:00	107	102	104	2	2
13	03:00 - 03:15	106	102	104	2	2
14	03:15 - 03:30	107	103	104	3	1
15	03:30 - 03:45	107	103	106	1	3
16	03:45 - 04:00	106	102	106	0	4
17	04:00 - 04:15	108	104	107	0	4
18	04:15 - 04:30	109	105	111	2	6
19	04:30 - 04:45	119	114	116	3	2
20	04:45 - 05:00	122	117	124	2	7
21	05:00 - 05:15	134	129	130	4	1
22	05:15 - 05:30	143	137	137	5	0
23	05:30 - 05:45	150	144	143	8	2
24	05:45 - 06:00	136	131	150	13	19
25	06:00 - 06:15	159	153	157	2	4
26	06:15 - 06:30	167	160	160	6	0
27	06:30 - 06:45	159	153	155	4	2
28	06:45 - 07:00	154	148	157	3	9
29	07:00 - 07:15	159	153	169	10	16
30	07:15 - 07:30	173	166	166	7	1
31	07:30 - 07:45	170	164	168	3	4
32	07:45 - 08:00	171	164	165	6	1
33	08:00 - 08:15	165	158	160	5	2
34	08:15 - 08:30	166	160	164	2	4
35	08:30 - 08:45	165	159	162	3	3
36	08:45 - 09:00	164	158	160	4	2
37	09:00 - 09:15	158	152	156	1	5
38	09:15 - 09:30	157	151	153	4	2
39	09:30 - 09:45	159	152	152	6	0
40	09:45 - 10:00	158	152	148	10	4
41	10:00 - 10:15	155	149	143	12	6
42	10:15 - 10:30	151	145	141	10	5
43	10:30 - 10:45	151	145	144	7	1
44	10:45 - 11:00	147	142	138	9	3
45	11:00 - 11:15	144	138	132	12	7
46	11:15 - 11:30	144	139	141	4	2
47	11:30 - 11:45	144	139	143	1	4
48	11:45 - 12:00	146	140	140	6	0
49	12:00 - 12:15	144	138	141	2	3
50	12:15 - 12:30	141	136	143	1	7
51	12:30 - 12:45	145	139	142	3	3
52	12:45 - 13:00	144	138	142	1	4
53	13:00 - 13:15	145	139	144	1	5
54	13:15 - 13:30	147	141	145	2	4
55	13:30 - 13:45	152	147	137	15	9
56	13:45 - 14:00	148	142	140	8	2
57	14:00 - 14:15	149	144	145	4	1
58	14:15 - 14:30	152	146	147	5	1
59	14:30 - 14:45	154	148	149	5	1
60	14:45 - 15:00	159	153	150	9	3
61	15:00 - 15:15	160	154	152	8	2
62	15:15 - 15:30	165	159	154	11	5
63	15:30 - 15:45	171	164	154	16	10
64	15:45 - 16:00	171	165	156	16	9
65	16:00 - 16:15	171	164	156	15	8
66	16:15 - 16:30	174	167	159	14	8
67	16:30 - 16:45	175	168	160	15	8
68	16:45 - 17:00	182	175	162	21	14
69	17:00 - 17:15	181	174	154	27	20
70	17:15 - 17:30	184	177	165	20	13
71	17:30 - 17:45	188	181	175	13	6
72	17:45 - 18:00	193	186	181	13	5
73	18:00 - 18:15	196	188	186	10	2
74	18:15 - 18:30	211	203	197	14	6
75	18:30 - 18:45	226	217	205	21	13
76	18:45 - 19:00	222	213	205	17	8
77	19:00 - 19:15	223	214	195	28	19
78	19:15 - 19:30	218	209	192	26	18
79	19:30 - 19:45	206	198	199	7	1
80	19:45 - 20:00	196	189	197	1	9
81	20:00 - 20:15	192	185	192	0	7
82	20:15 - 20:30	199	191	189	10	3
83	20:30 - 20:45	192	185	182	10	3
84	20:45 - 21:00	187	180	177	10	3
85	21:00 - 21:15	180	173	173	7	0
86	21:15 - 21:30	174	168	169	5	1
87	21:30 - 21:45	167	161	165	2	4
88	21:45 - 22:00	167	160	158	9	3
89	22:00 - 22:15	160	154	149	11	5
90	22:15 - 22:30	151	145	146	6	0
91	22:30 - 22:45	142	136	141	0	5
92	22:45 - 23:00	128	123	135	8	13
93	23:00 - 23:15	122	118	132	9	14
94	23:15 - 23:30	115	111	126	10	15
95	23:30 - 23:45	114	110	124	10	14
96	23:45 - 24:00	110	106	123	13	17

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	160	196	185	25	11
2	00:15 - 00:30	167	202	187	20	15
3	00:30 - 00:45	160	205	203	43	2
4	00:45 - 01:00	174	203	203	30	0
5	01:00 - 01:15	190	203	206	16	3
6	01:15 - 01:30	187	202	203	17	2
7	01:30 - 01:45	183	206	203	20	3
8	01:45 - 02:00	184	209	206	23	3
9	02:00 - 02:15	184	211	207	23	4
10	02:15 - 02:30	189	209	213	24	4
11	02:30 - 02:45	192	210	214	23	4
12	02:45 - 03:00	202	211	215	13	4
13	03:00 - 03:15	202	210	216	14	5
14	03:15 - 03:30	205	213	211	6	2
15	03:30 - 03:45	209	212	208	1	4
16	03:45 - 04:00	209	209	209	1	0
17	04:00 - 04:15	205	210	216	10	6
18	04:15 - 04:30	211	214	220	9	6
19	04:30 - 04:45	210	225	226	16	0
20	04:45 - 05:00	216	233	231	15	2
21	05:00 - 05:15	226	239	240	14	1
22	05:15 - 05:30	240	240	249	9	9
23	05:30 - 05:45	251	248	256	6	9
24	05:45 - 06:00	256	258	265	9	7
25	06:00 - 06:15	271	260	288	17	27
26	06:15 - 06:30	289	261	299	10	38
27	06:30 - 06:45	299	266	307	9	41
28	06:45 - 07:00	281	270	311	30	41
29	07:00 - 07:15	299	273	310	11	37
30	07:15 - 07:30	294	272	301	8	29
31	07:30 - 07:45	304	268	295	9	27
32	07:45 - 08:00	301	265	287	14	22
33	08:00 - 08:15	297	264	275	22	11
34	08:15 - 08:30	286	265	258	28	7
35	08:30 - 08:45	292	261	264	28	3
36	08:45 - 09:00	291	252	265	26	13
37	09:00 - 09:15	272	246	262	10	16
38	09:15 - 09:30	276	244	266	10	22
39	09:30 - 09:45	275	243	265	10	22
40	09:45 - 10:00	276	244	255	21	12
41	10:00 - 10:15	267	244	249	18	5
42	10:15 - 10:30	261	242	249	12	6
43	10:30 - 10:45	268	241	250	18	9
44	10:45 - 11:00	258	242	256	2	14
45	11:00 - 11:15	265	240	247	18	7
46	11:15 - 11:30	261	237	254	6	17
47	11:30 - 11:45	264	234	255	8	21
48	11:45 - 12:00	261	229	240	22	11
49	12:00 - 12:15	256	227	248	8	21
50	12:15 - 12:30	251	218	249	2	32
51	12:30 - 12:45	252	218	250	2	32
52	12:45 - 13:00	235	223	251	15	27
53	13:00 - 13:15	228	220	248	21	28
54	13:15 - 13:30	223	225	248	25	24
55	13:30 - 13:45	228	224	242	14	18
56	13:45 - 14:00	226	228	241	15	13
57	14:00 - 14:15	220	234	240	20	7
58	14:15 - 14:30	238	235	227	11	8
59	14:30 - 14:45	251	237	242	9	5
60	14:45 - 15:00	256	241	244	11	3
61	15:00 - 15:15	261	243	244	17	1
62	15:15 - 15:30	267	245	241	26	4
63	15:30 - 15:45	274	252	246	29	7
64	15:45 - 16:00	278	255	254	24	1
65	16:00 - 16:15	275	252	254	21	2
66	16:15 - 16:30	279	255	257	21	2
67	16:30 - 16:45	272	256	254	18	2
68	16:45 - 17:00	287	263	261	25	2
69	17:00 - 17:15	285	274	266	19	8
70	17:15 - 17:30	286	279	277	9	2
71	17:30 - 17:45	293	282	284	9	2
72	17:45 - 18:00	305	289	286	19	4
73	18:00 - 18:15	292	291	289	4	2
74	18:15 - 18:30	303	299	290	13	10
75	18:30 - 18:45	308	305	294	14	11
76	18:45 - 19:00	313	296	301	12	5
77	19:00 - 19:15	303	296	299	5	2
78	19:15 - 19:30	307	301	303	4	2
79	19:30 - 19:45	301	294	294	7	0
80	19:45 - 20:00	282	280	291	9	11
81	20:00 - 20:15	265	272	268	3	4
82	20:15 - 20:30	268	267	259	9	8
83	20:30 - 20:45	255	253	264	9	11
84	20:45 - 21:00	251	241	266	15	25
85	21:00 - 21:15	242	233	236	6	3
86	21:15 - 21:30	230	228	231	1	2
87	21:30 - 21:45	221	219	226	5	7
88	21:45 - 22:00	211	204	218	7	15
89	22:00 - 22:15	206	189	208	2	19
90	22:15 - 22:30	202	181	199	3	18
91	22:30 - 22:45	194	175	190	4	14
92	22:45 - 23:00	188	180	183	6	3
93	23:00 - 23:15	184	178	181	3	3
94	23:15 - 23:30	173	174	177	5	3
95	23:30 - 23:45	172	175	181	8	6
96	23:45 - 24:00	174	185	185	11	0

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	46	47	52	6	5
2	00:15 - 00:30	46	47	53	7	6
3	00:30 - 00:45	44	45	51	7	6
4	00:45 - 01:00	43	44	50	7	6
5	01:00 - 01:15	43	44	48	5	4
6	01:15 - 01:30	43	44	49	5	4
7	01:30 - 01:45	43	44	48	6	5
8	01:45 - 02:00	42	42	48	6	5
9	02:00 - 02:15	43	44	47	4	4
10	02:15 - 02:30	42	43	47	4	3
11	02:30 - 02:45	42	43	45	3	2
12	02:45 - 03:00	42	42	45	4	3
13	03:00 - 03:15	42	43	45	3	2
14	03:15 - 03:30	42	43	45	3	2
15	03:30 - 03:45	42	42	45	4	3
16	03:45 - 04:00	42	43	41	1	2
17	04:00 - 04:15	41	42	42	2	1
18	04:15 - 04:30	42	43	43	2	1
19	04:30 - 04:45	45	46	45	0	0
20	04:45 - 05:00	46	47	47	1	0
21	05:00 - 05:15	50	51	51	1	0
22	05:15 - 05:30	54	55	55	1	0
23	05:30 - 05:45	60	61	58	1	3
24	05:45 - 06:00	65	66	62	3	4
25	06:00 - 06:15	71	72	66	5	6
26	06:15 - 06:30	78	80	70	8	9
27	06:30 - 06:45	81	82	77	4	5
28	06:45 - 07:00	90	92	79	12	14
29	07:00 - 07:15	91	93	85	7	9
30	07:15 - 07:30	95	97	87	8	9
31	07:30 - 07:45	95	97	89	6	8
32	07:45 - 08:00	94	96	86	8	10
33	08:00 - 08:15	89	91	83	6	8
34	08:15 - 08:30	87	89	78	9	11
35	08:30 - 08:45	81	83	75	6	7
36	08:45 - 09:00	78	80	73	5	6
37	09:00 - 09:15	74	76	73	1	3
38	09:15 - 09:30	74	76	73	2	3
39	09:30 - 09:45	73	75	72	1	2
40	09:45 - 10:00	71	72	73	2	0
41	10:00 - 10:15	72	74	73	1	0
42	10:15 - 10:30	73	74	74	1	1
43	10:30 - 10:45	75	77	76	0	1
44	10:45 - 11:00	73	74	74	1	0
45	11:00 - 11:15	72	74	73	1	1
46	11:15 - 11:30	71	72	70	1	2
47	11:30 - 11:45	68	69	69	1	0
48	11:45 - 12:00	70	72	68	2	3
49	12:00 - 12:15	71	73	69	2	4
50	12:15 - 12:30	72	73	71	1	3
51	12:30 - 12:45	73	75	73	0	2
52	12:45 - 13:00	71	72	73	3	1
53	13:00 - 13:15	66	68	73	7	5
54	13:15 - 13:30	71	73	72	1	1
55	13:30 - 13:45	73	74	75	2	1
56	13:45 - 14:00	76	77	76	0	1
57	14:00 - 14:15	73	75	74	1	1
58	14:15 - 14:30	71	72	76	5	4
59	14:30 - 14:45	76	77	81	5	4
60	14:45 - 15:00	78	80	82	4	2
61	15:00 - 15:15	81	83	85	4	2
62	15:15 - 15:30	87	89	89	2	0
63	15:30 - 15:45	88	89	93	6	4
64	15:45 - 16:00	93	95	97	4	2
65	16:00 - 16:15	97	99	100	3	1
66	16:15 - 16:30	105	107	102	3	5
67	16:30 - 16:45	108	111	101	7	9
68	16:45 - 17:00	111	113	102	9	11
69	17:00 - 17:15	110	112	98	12	14
70	17:15 - 17:30	111	114	105	6	9
71	17:30 - 17:45	105	108	110	4	2
72	17:45 - 18:00	111	113	111	0	2
73	18:00 - 18:15	112	114	114	2	0
74	18:15 - 18:30	113	115	116	3	1
75	18:30 - 18:45	109	111	116	8	6
76	18:45 - 19:00	109	112	115	6	4
77	19:00 - 19:15	108	110	113	6	4
78	19:15 - 19:30	109	111	113	4	2
79	19:30 - 19:45	108	110	112	4	2
80	19:45 - 20:00	106	108	110	4	2
81	20:00 - 20:15	105	107	109	4	2
82	20:15 - 20:30	99	101	107	8	6
83	20:30 - 20:45	102	104	106	5	3
84	20:45 - 21:00	97	99	102	5	3
85	21:00 - 21:15	96	98	99	3	1
86	21:15 - 21:30	90	92	98	7	5
87	21:30 - 21:45	89	91	96	8	6
88	21:45 - 22:00	83	84	92	10	8
89	22:00 - 22:15	80	82	89	8	7
90	22:15 - 22:30	79	81	84	5	4
91	22:30 - 22:45	75	76	79	5	3
92	22:45 - 23:00	70	71	77	7	6
93	23:00 - 23:15	70	71	73	3	2
94	23:15 - 23:30	68	69	69	1	0
95	23:30 - 23:45	64	65	65	1	1
96	23:45 - 24:00	58	59	62	4	3

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	108	107	119	11	12
2	00:15 - 00:30	108	124	122	14	2
3	00:30 - 00:45	107	100	110	3	10
4	00:45 - 01:00	105	115	108	3	7
5	01:00 - 01:15	105	107	109	4	2
6	01:15 - 01:30	104	107	106	2	1
7	01:30 - 01:45	104	101	111	7	10
8	01:45 - 02:00	102	105	109	7	4
9	02:00 - 02:15	102	102	108	6	5
10	02:15 - 02:30	102	102	107	5	5
11	02:30 - 02:45	102	103	105	3	2
12	02:45 - 03:00	102	101	108	6	7
13	03:00 - 03:15	102	103	103	1	1
14	03:15 - 03:30	102	106	97	4	9
15	03:30 - 03:45	102	104	101	0	3
16	03:45 - 04:00	102	99	101	1	1
17	04:00 - 04:15	102	96	101	0	5
18	04:15 - 04:30	103	100	105	1	5
19	04:30 - 04:45	104	115	115	11	0
20	04:45 - 05:00	110	106	123	13	17
21	05:00 - 05:15	114	116	126	12	11
22	05:15 - 05:30	118	121	134	16	13
23	05:30 - 05:45	123	128	137	14	9
24	05:45 - 06:00	130	127	142	12	15
25	06:00 - 06:15	140	126	147	7	21
26	06:15 - 06:30	147	126	149	2	23
27	06:30 - 06:45	150	138	154	4	17
28	06:45 - 07:00	150	139	156	6	17
29	07:00 - 07:15	150	155	157	7	2
30	07:15 - 07:30	147	150	151	4	1
31	07:30 - 07:45	145	145	148	3	3
32	07:45 - 08:00	140	150	142	2	8
33	08:00 - 08:15	138	137	136	2	1
34	08:15 - 08:30	136	143	134	2	9
35	08:30 - 08:45	134	139	132	2	7
36	08:45 - 09:00	134	137	129	5	8
37	09:00 - 09:15	130	126	127	3	1
38	09:15 - 09:30	128	124	122	6	2
39	09:30 - 09:45	126	129	120	6	8
40	09:45 - 10:00	122	134	122	0	12
41	10:00 - 10:15	122	125	122	0	3
42	10:15 - 10:30	122	134	127	5	7
43	10:30 - 10:45	122	136	121	1	15
44	10:45 - 11:00	122	131	109	13	21
45	11:00 - 11:15	122	131	131	9	0
46	11:15 - 11:30	122	135	138	16	3
47	11:30 - 11:45	122	131	134	12	3
48	11:45 - 12:00	122	128	133	11	6
49	12:00 - 12:15	122	134	140	18	6
50	12:15 - 12:30	122	135	137	15	2
51	12:30 - 12:45	122	137	135	13	2
52	12:45 - 13:00	122	133	133	11	0
53	13:00 - 13:15	122	135	134	12	1
54	13:15 - 13:30	122	133	143	21	9
55	13:30 - 13:45	122	146	146	24	0
56	13:45 - 14:00	122	145	150	28	6
57	14:00 - 14:15	124	140	149	25	9
58	14:15 - 14:30	126	152	151	25	2
59	14:30 - 14:45	128	149	158	30	9
60	14:45 - 15:00	130	166	164	34	2
61	15:00 - 15:15	132	167	167	35	0
62	15:15 - 15:30	134	167	168	34	1
63	15:30 - 15:45	138	171	168	30	3
64	15:45 - 16:00	140	170	165	25	6
65	16:00 - 16:15	142	162	167	25	6
66	16:15 - 16:30	143	172	168	25	4
67	16:30 - 16:45	145	170	164	19	6
68	16:45 - 17:00	150	179	173	23	5
69	17:00 - 17:15	152	176	164	12	12
70	17:15 - 17:30	152	178	169	17	8
71	17:30 - 17:45	158	174	178	20	4
72	17:45 - 18:00	160	171	177	17	6
73	18:00 - 18:15	164	184	178	14	5
74	18:15 - 18:30	164	173	176	12	3
75	18:30 - 18:45	162	170	173	11	3
76	18:45 - 19:00	162	181	178	16	4
77	19:00 - 19:15	160	178	147	13	31
78	19:15 - 19:30	157	179	134	23	45
79	19:30 - 19:45	155	182	127	28	55
80	19:45 - 20:00	155	172	137	18	35
81	20:00 - 20:15	150	159	153	3	6
82	20:15 - 20:30	151	164	157	6	8
83	20:30 - 20:45	149	152	158	9	6
84	20:45 - 21:00	149	148	153	4	5
85	21:00 - 21:15	146	143	144	2	0
86	21:15 - 21:30	145	138	145	0	7
87	21:30 - 21:45	135	131	144	9	13
88	21:45 - 22:00	136	128	138	2	10
89	22:00 - 22:15	131	130	133	2	3
90	22:15 - 22:30	122	117	132	9	15
91	22:30 - 22:45	119	116	122	4	6
92	22:45 - 23:00	111	128	117	6	11
93	23:00 - 23:15	109	114	116	7	3
94	23:15 - 23:30	108	110	111	3	1
95	23:30 - 23:45	108	106	113	5	7
96	23:45 - 24:00	108	106	117	9	11

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 11-06-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	323	339	329	6	11
2	00:15 - 00:30	322	335	324	2	10
3	00:30 - 00:45	324	322	312	12	10
4	00:45 - 01:00	321	317	307	14	10
5	01:00 - 01:15	319	315	305	14	10
6	01:15 - 01:30	312	312	302	9	10
7	01:30 - 01:45	310	315	306	4	10
8	01:45 - 02:00	310	318	308	2	10
9	02:00 - 02:15	308	320	310	2	10
10	02:15 - 02:30	302	316	307	5	10
11	02:30 - 02:45	303	315	305	2	10
12	02:45 - 03:00	299	310	301	2	10
13	03:00 - 03:15	299	309	299	1	10
14	03:15 - 03:30	297	307	298	0	10
15	03:30 - 03:45	296	304	295	1	9
16	03:45 - 04:00	292	304	295	3	9
17	04:00 - 04:15	293	303	294	1	9
18	04:15 - 04:30	288	298	288	0	9
19	04:30 - 04:45	276	284	275	1	9
20	04:45 - 05:00	274	278	269	5	9
21	05:00 - 05:15	258	269	261	3	8
22	05:15 - 05:30	250	261	253	2	8
23	05:30 - 05:45	249	259	251	1	8
24	05:45 - 06:00	249	257	249	1	8
25	06:00 - 06:15	252	261	253	1	8
26	06:15 - 06:30	259	270	261	2	8
27	06:30 - 06:45	270	282	273	3	9
28	06:45 - 07:00	285	290	281	5	9
29	07:00 - 07:15	294	299	289	4	9
30	07:15 - 07:30	289	307	297	8	10
31	07:30 - 07:45	264	308	298	34	10
32	07:45 - 08:00	259	313	304	45	10
33	08:00 - 08:15	242	314	304	63	10
34	08:15 - 08:30	215	322	312	97	10
35	08:30 - 08:45	183	322	312	129	10
36	08:45 - 09:00	179	331	321	141	10
37	09:00 - 09:15	194	327	317	123	10
38	09:15 - 09:30	204	330	320	116	10
39	09:30 - 09:45	219	332	322	103	10
40	09:45 - 10:00	225	335	325	100	10
41	10:00 - 10:15	258	332	322	64	10
42	10:15 - 10:30	273	331	320	48	10
43	10:30 - 10:45	278	332	322	44	10
44	10:45 - 11:00	280	335	325	45	10
45	11:00 - 11:15	306	329	319	13	10
46	11:15 - 11:30	299	333	322	24	10
47	11:30 - 11:45	308	332	322	13	10
48	11:45 - 12:00	307	337	326	19	10
49	12:00 - 12:15	325	336	326	1	10
50	12:15 - 12:30	320	334	324	4	10
51	12:30 - 12:45	322	338	327	5	10
52	12:45 - 13:00	319	349	338	19	11
53	13:00 - 13:15	327	352	341	14	11
54	13:15 - 13:30	336	356	345	9	11
55	13:30 - 13:45	333	351	341	8	11
56	13:45 - 14:00	344	363	352	8	11
57	14:00 - 14:15	350	363	351	1	11
58	14:15 - 14:30	352	368	357	4	11
59	14:30 - 14:45	365	373	361	4	12
60	14:45 - 15:00	371	376	364	6	12
61	15:00 - 15:15	376	381	369	7	12
62	15:15 - 15:30	378	380	368	10	12
63	15:30 - 15:45	386	373	362	24	12
64	15:45 - 16:00	387	376	364	23	12
65	16:00 - 16:15	382	375	363	19	12
66	16:15 - 16:30	382	369	358	25	11
67	16:30 - 16:45	378	364	353	25	11
68	16:45 - 17:00	376	358	347	29	11
69	17:00 - 17:15	371	338	327	44	10
70	17:15 - 17:30	364	354	343	22	11
71	17:30 - 17:45	365	355	344	21	11
72	17:45 - 18:00	377	358	347	30	11
73	18:00 - 18:15	374	374	363	11	12
74	18:15 - 18:30	416	395	383	33	12
75	18:30 - 18:45	456	429	416	41	13
76	18:45 - 19:00	466	434	420	46	13
77	19:00 - 19:15	455	414	402	53	13
78	19:15 - 19:30	448	429	416	32	13
79	19:30 - 19:45	449	431	418	31	13
80	19:45 - 20:00	442	434	421	21	13
81	20:00 - 20:15	433	431	418	15	13
82	20:15 - 20:30	435	409	397	39	13
83	20:30 - 20:45	433	406	393	40	13
84	20:45 - 21:00	433	420	407	26	13
85	21:00 - 21:15	412	430	417	4	13
86	21:15 - 21:30	417	430	417	0	13
87	21:30 - 21:45	413	425	412	2	13
88	21:45 - 22:00	416	422	409	7	13
89	22:00 - 22:15	411	416	403	7	13
90	22:15 - 22:30	412	407	395	18	13
91	22:30 - 22:45	406	406	393	13	13
92	22:45 - 23:00	404	402	390	14	12
93	23:00 - 23:15	399	401	389	11	12
94	23:15 - 23:30	396	393	381	15	12
95	23:30 - 23:45	401	391	379	22	12
96	23:45 - 24:00	395	394	382	13	12