

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 18-07-2024

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	3116	3161	3173	57	12
2	00:15 - 00:30	3098	3138	3142	44	4
3	00:30 - 00:45	3045	3115	3117	72	2
4	00:45 - 01:00	2962	3080	3105	143	25
5	01:00 - 01:15	2923	3060	3071	148	11
6	01:15 - 01:30	2903	3026	3021	118	5
7	01:30 - 01:45	2876	3011	2970	94	41
8	01:45 - 02:00	2822	2983	2923	100	61
9	02:00 - 02:15	2757	2943	2896	139	48
10	02:15 - 02:30	2766	2923	2868	102	55
11	02:30 - 02:45	2772	2916	2827	55	89
12	02:45 - 03:00	2741	2877	2794	53	83
13	03:00 - 03:15	2697	2780	2785	88	5
14	03:15 - 03:30	2665	2761	2770	105	10
15	03:30 - 03:45	2644	2732	2710	66	22
16	03:45 - 04:00	2614	2714	2707	93	7
17	04:00 - 04:15	2601	2650	2670	69	20
18	04:15 - 04:30	2553	2638	2634	81	3
19	04:30 - 04:45	2487	2618	2592	105	26
20	04:45 - 05:00	2453	2575	2522	69	53
21	05:00 - 05:15	2428	2572	2519	90	54
22	05:15 - 05:30	2436	2566	2488	52	78
23	05:30 - 05:45	2438	2569	2485	47	84
24	05:45 - 06:00	2416	2548	2456	40	93
25	06:00 - 06:15	2430	2550	2471	42	79
26	06:15 - 06:30	2438	2562	2485	47	77
27	06:30 - 06:45	2465	2579	2504	40	75
28	06:45 - 07:00	2461	2605	2542	81	63
29	07:00 - 07:15	2459	2549	2563	104	14
30	07:15 - 07:30	2465	2548	2562	97	15
31	07:30 - 07:45	2480	2549	2554	74	6
32	07:45 - 08:00	2486	2595	2557	70	38
33	08:00 - 08:15	2489	2600	2615	126	15
34	08:15 - 08:30	2478	2621	2615	137	6
35	08:30 - 08:45	2485	2598	2622	137	24
36	08:45 - 09:00	2512	2627	2620	107	7
37	09:00 - 09:15	2548	2623	2645	97	23
38	09:15 - 09:30	2578	2684	2666	88	17
39	09:30 - 09:45	2575	2708	2695	120	14
40	09:45 - 10:00	2564	2743	2708	144	35
41	10:00 - 10:15	2563	2726	2740	176	13
42	10:15 - 10:30	2573	2682	2728	156	46
43	10:30 - 10:45	2649	2678	2741	92	63
44	10:45 - 11:00	2669	2679	2779	110	99
45	11:00 - 11:15	2701	2713	2817	116	104
46	11:15 - 11:30	2724	2679	2828	104	150
47	11:30 - 11:45	2798	2672	2845	47	173
48	11:45 - 12:00	2811	2584	2894	83	310
49	12:00 - 12:15	2811	2807	2895	85	88
50	12:15 - 12:30	2751	2780	2912	161	131
51	12:30 - 12:45	2739	2797	2927	187	129
52	12:45 - 13:00	2791	2858	2911	120	52
53	13:00 - 13:15	2816	2987	2909	93	78
54	13:15 - 13:30	2809	3022	2965	156	57
55	13:30 - 13:45	2818	3084	2982	164	102
56	13:45 - 14:00	2823	3094	3006	182	89
57	14:00 - 14:15	2865	2942	3027	161	85
58	14:15 - 14:30	2931	2959	3055	123	96
59	14:30 - 14:45	2945	3008	3099	154	92
60	14:45 - 15:00	2983	3017	3129	146	112
61	15:00 - 15:15	2993	3090	3139	146	49
62	15:15 - 15:30	2982	3120	3133	150	13
63	15:30 - 15:45	3008	3141	3146	138	4
64	15:45 - 16:00	2970	3146	3169	199	23
65	16:00 - 16:15	3012	3156	3178	166	21
66	16:15 - 16:30	3000	3130	3170	170	40
67	16:30 - 16:45	2991	3118	3183	192	65
68	16:45 - 17:00	2988	3131	3165	177	35
69	17:00 - 17:15	2965	3093	3132	167	38
70	17:15 - 17:30	2969	3093	3119	150	25
71	17:30 - 17:45	2971	3120	3106	135	14
72	17:45 - 18:00	3006	3141	3151	146	10
73	18:00 - 18:15	3082	3222	3209	126	14
74	18:15 - 18:30	3245	3364	3360	115	4
75	18:30 - 18:45	3476	3547	3560	83	13
76	18:45 - 19:00	3580	3655	3647	67	8
77	19:00 - 19:15	3586	3680	3599	13	80
78	19:15 - 19:30	3584	3677	3572	12	105
79	19:30 - 19:45	3538	3637	3576	39	61
80	19:45 - 20:00	3562	3619	3593	31	26
81	20:00 - 20:15	3495	3640	3607	112	33
82	20:15 - 20:30	3510	3637	3608	98	29
83	20:30 - 20:45	3569	3658	3563	7	95
84	20:45 - 21:00	3464	3642	3586	123	56
85	21:00 - 21:15	3516	3631	3568	52	63
86	21:15 - 21:30	3466	3598	3541	75	58
87	21:30 - 21:45	3457	3569	3522	65	47
88	21:45 - 22:00	3455	3521	3496	41	24
89	22:00 - 22:15	3422	3507	3481	59	26
90	22:15 - 22:30	3404	3469	3462	58	7
91	22:30 - 22:45	3396	3428	3472	76	44
92	22:45 - 23:00	3351	3393	3465	114	72
93	23:00 - 23:15	3344	3357	3438	95	82
94	23:15 - 23:30	3291	3329	3417	126	88
95	23:30 - 23:45	3234	3299	3382	148	83
96	23:45 - 24:00	3202	3270	3347	145	77

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 18-07-2024

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	109	117	115	7	2
2	00:15 - 00:30	109	114	114	5	0
3	00:30 - 00:45	107	117	104	4	14
4	00:45 - 01:00	107	117	111	5	5
5	01:00 - 01:15	106	116	107	1	9
6	01:15 - 01:30	105	112	106	1	6
7	01:30 - 01:45	106	114	105	1	8
8	01:45 - 02:00	105	112	102	3	10
9	02:00 - 02:15	104	108	103	1	5
10	02:15 - 02:30	103	111	102	1	10
11	02:30 - 02:45	101	107	103	1	4
12	02:45 - 03:00	101	110	104	3	6
13	03:00 - 03:15	107	103	104	3	1
14	03:15 - 03:30	108	102	102	6	0
15	03:30 - 03:45	107	100	104	2	4
16	03:45 - 04:00	104	97	104	1	7
17	04:00 - 04:15	102	99	103	1	4
18	04:15 - 04:30	103	96	102	0	6
19	04:30 - 04:45	97	101	102	5	1
20	04:45 - 05:00	100	103	102	2	1
21	05:00 - 05:15	100	105	101	2	4
22	05:15 - 05:30	100	105	106	7	1
23	05:30 - 05:45	104	107	107	3	0
24	05:45 - 06:00	109	108	107	2	1
25	06:00 - 06:15	114	115	112	2	3
26	06:15 - 06:30	114	113	116	2	3
27	06:30 - 06:45	113	114	115	2	1
28	06:45 - 07:00	117	115	118	0	3
29	07:00 - 07:15	118	117	113	5	5
30	07:15 - 07:30	120	117	112	8	5
31	07:30 - 07:45	120	115	113	7	2
32	07:45 - 08:00	121	119	114	7	5
33	08:00 - 08:15	122	119	108	13	11
34	08:15 - 08:30	122	118	109	13	9
35	08:30 - 08:45	121	120	108	13	12
36	08:45 - 09:00	112	115	106	6	9
37	09:00 - 09:15	109	110	105	4	5
38	09:15 - 09:30	109	111	106	3	5
39	09:30 - 09:45	109	112	108	0	4
40	09:45 - 10:00	98	118	109	11	9
41	10:00 - 10:15	56	114	109	53	5
42	10:15 - 10:30	55	107	110	54	3
43	10:30 - 10:45	124	105	108	16	3
44	10:45 - 11:00	127	104	109	17	5
45	11:00 - 11:15	122	104	109	13	5
46	11:15 - 11:30	111	108	110	1	2
47	11:30 - 11:45	126	104	112	14	8
48	11:45 - 12:00	130	109	112	18	3
49	12:00 - 12:15	127	107	113	14	6
50	12:15 - 12:30	128	114	118	10	5
51	12:30 - 12:45	127	119	120	7	2
52	12:45 - 13:00	118	113	122	4	9
53	13:00 - 13:15	120	118	122	2	5
54	13:15 - 13:30	120	110	120	1	10
55	13:30 - 13:45	118	113	128	10	14
56	13:45 - 14:00	121	113	133	12	20
57	14:00 - 14:15	120	116	135	15	19
58	14:15 - 14:30	120	115	138	18	23
59	14:30 - 14:45	120	121	139	19	18
60	14:45 - 15:00	127	123	139	12	15
61	15:00 - 15:15	134	128	122	12	6
62	15:15 - 15:30	137	129	133	4	3
63	15:30 - 15:45	117	130	140	23	10
64	15:45 - 16:00	92	128	143	51	15
65	16:00 - 16:15	137	133	144	7	11
66	16:15 - 16:30	140	138	145	6	7
67	16:30 - 16:45	140	137	143	3	6
68	16:45 - 17:00	136	139	145	8	6
69	17:00 - 17:15	138	141	142	3	1
70	17:15 - 17:30	138	136	134	4	2
71	17:30 - 17:45	138	138	126	12	12
72	17:45 - 18:00	139	138	133	6	5
73	18:00 - 18:15	144	138	143	1	5
74	18:15 - 18:30	151	145	150	1	5
75	18:30 - 18:45	156	147	154	2	6
76	18:45 - 19:00	157	154	155	2	1
77	19:00 - 19:15	161	161	152	10	10
78	19:15 - 19:30	157	156	158	2	2
79	19:30 - 19:45	153	155	159	6	4
80	19:45 - 20:00	153	157	149	4	8
81	20:00 - 20:15	153	156	149	4	7
82	20:15 - 20:30	153	153	151	2	2
83	20:30 - 20:45	147	152	147	0	5
84	20:45 - 21:00	143	154	145	1	9
85	21:00 - 21:15	144	145	157	13	12
86	21:15 - 21:30	138	140	151	13	12
87	21:30 - 21:45	136	139	144	9	6
88	21:45 - 22:00	142	137	140	2	3
89	22:00 - 22:15	139	135	144	5	9
90	22:15 - 22:30	136	134	141	5	7
91	22:30 - 22:45	131	134	135	4	0
92	22:45 - 23:00	127	132	134	7	3
93	23:00 - 23:15	124	128	133	9	5
94	23:15 - 23:30	122	125	122	0	3
95	23:30 - 23:45	117	124	120	2	4
96	23:45 - 24:00	115	123	123	8	0

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 18-07-2024

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	2096	2177	2190	94	13
2	00:15 - 00:30	2089	2161	2164	76	3
3	00:30 - 00:45	2041	2144	2163	121	18
4	00:45 - 01:00	1964	2122	2128	164	6
5	01:00 - 01:15	1939	2117	2111	172	6
6	01:15 - 01:30	1912	2094	2080	169	14
7	01:30 - 01:45	1904	2084	2034	130	50
8	01:45 - 02:00	1859	2063	2016	157	48
9	02:00 - 02:15	1810	2040	1986	176	54
10	02:15 - 02:30	1822	2023	1959	138	64
11	02:30 - 02:45	1828	2023	1924	97	99
12	02:45 - 03:00	1802	1993	1893	91	101
13	03:00 - 03:15	1783	1908	1887	104	21
14	03:15 - 03:30	1755	1896	1878	124	17
15	03:30 - 03:45	1738	1877	1837	99	40
16	03:45 - 04:00	1704	1865	1820	116	45
17	04:00 - 04:15	1690	1800	1794	104	6
18	04:15 - 04:30	1640	1790	1772	132	18
19	04:30 - 04:45	1588	1754	1700	111	54
20	04:45 - 05:00	1541	1696	1637	96	58
21	05:00 - 05:15	1495	1669	1607	111	63
22	05:15 - 05:30	1458	1632	1559	102	72
23	05:30 - 05:45	1428	1608	1524	96	83
24	05:45 - 06:00	1397	1562	1484	87	78
25	06:00 - 06:15	1395	1534	1461	66	73
26	06:15 - 06:30	1387	1529	1462	76	66
27	06:30 - 06:45	1384	1529	1460	76	69
28	06:45 - 07:00	1379	1529	1461	81	68
29	07:00 - 07:15	1371	1450	1463	93	13
30	07:15 - 07:30	1349	1454	1470	120	15
31	07:30 - 07:45	1368	1462	1469	102	7
32	07:45 - 08:00	1384	1504	1498	114	6
33	08:00 - 08:15	1396	1506	1534	138	28
34	08:15 - 08:30	1400	1533	1565	165	31
35	08:30 - 08:45	1424	1528	1597	173	69
36	08:45 - 09:00	1459	1570	1613	154	43
37	09:00 - 09:15	1496	1594	1621	126	27
38	09:15 - 09:30	1529	1654	1648	119	6
39	09:30 - 09:45	1542	1674	1676	134	2
40	09:45 - 10:00	1562	1696	1699	137	2
41	10:00 - 10:15	1602	1712	1731	129	19
42	10:15 - 10:30	1616	1687	1728	112	41
43	10:30 - 10:45	1648	1689	1741	93	52
44	10:45 - 11:00	1652	1702	1782	130	80
45	11:00 - 11:15	1671	1705	1803	132	98
46	11:15 - 11:30	1707	1686	1818	111	132
47	11:30 - 11:45	1779	1690	1826	47	136
48	11:45 - 12:00	1784	1599	1873	89	275
49	12:00 - 12:15	1797	1821	1876	78	55
50	12:15 - 12:30	1744	1787	1879	135	92
51	12:30 - 12:45	1730	1821	1888	158	67
52	12:45 - 13:00	1799	1857	1879	80	22
53	13:00 - 13:15	1799	1958	1873	74	85
54	13:15 - 13:30	1800	2017	1921	120	96
55	13:30 - 13:45	1813	2054	1920	107	134
56	13:45 - 14:00	1822	2080	1934	112	146
57	14:00 - 14:15	1839	1923	1940	101	17
58	14:15 - 14:30	1880	1940	1967	86	27
59	14:30 - 14:45	1881	1979	2009	127	29
60	14:45 - 15:00	1909	1981	2005	96	24
61	15:00 - 15:15	1916	2061	2012	95	49
62	15:15 - 15:30	1895	2068	1991	97	77
63	15:30 - 15:45	1896	2057	1984	88	73
64	15:45 - 16:00	1881	2052	1996	115	56
65	16:00 - 16:15	1875	2021	2000	125	21
66	16:15 - 16:30	1842	2026	1979	137	47
67	16:30 - 16:45	1843	2000	2016	173	16
68	16:45 - 17:00	1833	1993	1974	142	19
69	17:00 - 17:15	1807	1952	1949	141	3
70	17:15 - 17:30	1795	1935	1931	136	5
71	17:30 - 17:45	1783	1940	1904	121	36
72	17:45 - 18:00	1800	1930	1920	119	11
73	18:00 - 18:15	1832	1969	1942	110	26
74	18:15 - 18:30	1939	2068	2068	129	0
75	18:30 - 18:45	2082	2212	2216	134	4
76	18:45 - 19:00	2187	2307	2313	126	5
77	19:00 - 19:15	2204	2330	2310	106	20
78	19:15 - 19:30	2215	2355	2300	85	55
79	19:30 - 19:45	2216	2353	2301	85	52
80	19:45 - 20:00	2249	2335	2316	67	19
81	20:00 - 20:15	2248	2377	2341	93	37
82	20:15 - 20:30	2263	2391	2341	77	50
83	20:30 - 20:45	2282	2413	2329	47	83
84	20:45 - 21:00	2255	2403	2342	88	61
85	21:00 - 21:15	2261	2404	2338	77	66
86	21:15 - 21:30	2262	2403	2342	80	60
87	21:30 - 21:45	2264	2389	2341	77	48
88	21:45 - 22:00	2280	2372	2333	53	39
89	22:00 - 22:15	2293	2377	2329	36	48
90	22:15 - 22:30	2292	2374	2334	42	41
91	22:30 - 22:45	2293	2357	2366	73	9
92	22:45 - 23:00	2290	2338	2379	89	41
93	23:00 - 23:15	2277	2309	2367	90	58
94	23:15 - 23:30	2257	2296	2365	108	69
95	23:30 - 23:45	2231	2275	2340	109	64
96	23:45 - 24:00	2204	2262	2313	110	51

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 18-07-2024

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	101	97	97	5	0
2	00:15 - 00:30	97	95	96	1	1
3	00:30 - 00:45	97	94	95	2	1
4	00:45 - 01:00	97	92	95	2	3
5	01:00 - 01:15	95	92	94	1	3
6	01:15 - 01:30	95	91	93	2	2
7	01:30 - 01:45	92	90	92	0	2
8	01:45 - 02:00	91	90	85	7	5
9	02:00 - 02:15	91	88	84	7	5
10	02:15 - 02:30	90	88	83	6	5
11	02:30 - 02:45	89	87	82	6	5
12	02:45 - 03:00	88	84	84	4	0
13	03:00 - 03:15	89	83	84	5	1
14	03:15 - 03:30	86	83	84	2	1
15	03:30 - 03:45	86	84	85	1	1
16	03:45 - 04:00	86	83	85	1	1
17	04:00 - 04:15	89	85	85	3	1
18	04:15 - 04:30	93	87	88	5	1
19	04:30 - 04:45	99	91	95	4	4
20	04:45 - 05:00	105	98	103	3	5
21	05:00 - 05:15	118	102	110	7	9
22	05:15 - 05:30	129	114	119	10	4
23	05:30 - 05:45	136	124	130	6	6
24	05:45 - 06:00	137	133	139	2	6
25	06:00 - 06:15	144	139	148	4	9
26	06:15 - 06:30	143	146	152	9	6
27	06:30 - 06:45	146	151	153	7	2
28	06:45 - 07:00	146	154	158	11	4
29	07:00 - 07:15	153	154	161	8	6
30	07:15 - 07:30	167	149	156	10	8
31	07:30 - 07:45	158	148	152	6	4
32	07:45 - 08:00	159	148	144	15	3
33	08:00 - 08:15	158	150	137	20	13
34	08:15 - 08:30	149	144	129	20	15
35	08:30 - 08:45	138	140	126	12	14
36	08:45 - 09:00	145	138	129	16	9
37	09:00 - 09:15	141	138	128	12	10
38	09:15 - 09:30	138	139	128	10	11
39	09:30 - 09:45	137	136	125	12	10
40	09:45 - 10:00	139	139	126	12	12
41	10:00 - 10:15	138	136	124	14	12
42	10:15 - 10:30	135	129	122	13	7
43	10:30 - 10:45	130	124	118	12	6
44	10:45 - 11:00	129	121	115	14	6
45	11:00 - 11:15	127	125	115	12	10
46	11:15 - 11:30	125	125	115	10	9
47	11:30 - 11:45	118	125	114	4	11
48	11:45 - 12:00	117	123	114	3	10
49	12:00 - 12:15	115	121	110	5	11
50	12:15 - 12:30	114	119	120	5	1
51	12:30 - 12:45	115	113	116	1	4
52	12:45 - 13:00	115	113	107	8	6
53	13:00 - 13:15	114	120	109	5	12
54	13:15 - 13:30	115	122	115	0	7
55	13:30 - 13:45	116	125	118	2	7
56	13:45 - 14:00	118	123	120	3	3
57	14:00 - 14:15	119	120	124	5	4
58	14:15 - 14:30	115	120	124	9	4
59	14:30 - 14:45	120	121	126	6	5
60	14:45 - 15:00	120	121	133	13	12
61	15:00 - 15:15	123	127	136	13	9
62	15:15 - 15:30	125	133	135	11	2
63	15:30 - 15:45	135	133	139	5	7
64	15:45 - 16:00	139	136	140	2	4
65	16:00 - 16:15	140	139	143	3	4
66	16:15 - 16:30	150	144	148	2	4
67	16:30 - 16:45	153	145	148	5	4
68	16:45 - 17:00	150	145	151	0	6
69	17:00 - 17:15	159	149	153	6	4
70	17:15 - 17:30	158	154	157	1	3
71	17:30 - 17:45	169	158	165	4	7
72	17:45 - 18:00	179	168	167	12	0
73	18:00 - 18:15	189	186	181	8	5
74	18:15 - 18:30	193	186	194	1	8
75	18:30 - 18:45	202	194	208	6	14
76	18:45 - 19:00	207	196	196	12	1
77	19:00 - 19:15	201	187	187	14	1
78	19:15 - 19:30	173	167	177	3	10
79	19:30 - 19:45	163	163	172	9	10
80	19:45 - 20:00	161	156	178	17	22
81	20:00 - 20:15	160	154	173	13	19
82	20:15 - 20:30	170	156	167	3	11
83	20:30 - 20:45	173	155	158	15	3
84	20:45 - 21:00	166	153	154	12	1
85	21:00 - 21:15	157	151	151	6	1
86	21:15 - 21:30	151	145	144	7	1
87	21:30 - 21:45	142	138	138	4	0
88	21:45 - 22:00	138	132	132	6	0
89	22:00 - 22:15	130	126	126	3	1
90	22:15 - 22:30	125	120	118	7	2
91	22:30 - 22:45	119	112	113	6	1
92	22:45 - 23:00	113	107	109	3	2
93	23:00 - 23:15	108	104	105	3	0
94	23:15 - 23:30	106	102	102	4	1
95	23:30 - 23:45	103	100	100	3	0
96	23:45 - 24:00	101	98	98	3	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 18-07-2024

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	221	212	205	15	7
2	00:15 - 00:30	221	216	208	13	8
3	00:30 - 00:45	220	212	202	18	10
4	00:45 - 01:00	221	212	206	15	6
5	01:00 - 01:15	221	204	202	19	3
6	01:15 - 01:30	221	204	203	18	1
7	01:30 - 01:45	220	205	198	22	6
8	01:45 - 02:00	221	204	194	27	10
9	02:00 - 02:15	220	200	197	23	3
10	02:15 - 02:30	220	198	197	23	1
11	02:30 - 02:45	219	200	196	23	4
12	02:45 - 03:00	219	199	194	26	6
13	03:00 - 03:15	198	202	191	7	11
14	03:15 - 03:30	196	203	187	9	15
15	03:30 - 03:45	194	200	193	2	7
16	03:45 - 04:00	193	199	192	1	7
17	04:00 - 04:15	193	199	186	8	14
18	04:15 - 04:30	192	199	185	6	14
19	04:30 - 04:45	195	202	189	6	13
20	04:45 - 05:00	197	204	191	6	13
21	05:00 - 05:15	202	210	197	5	13
22	05:15 - 05:30	228	215	204	24	11
23	05:30 - 05:45	229	223	214	15	9
24	05:45 - 06:00	230	232	223	6	8
25	06:00 - 06:15	230	237	233	3	4
26	06:15 - 06:30	240	241	238	2	3
27	06:30 - 06:45	263	239	240	23	2
28	06:45 - 07:00	252	249	247	5	2
29	07:00 - 07:15	256	253	252	4	0
30	07:15 - 07:30	257	252	254	3	2
31	07:30 - 07:45	257	256	252	6	4
32	07:45 - 08:00	252	253	243	10	11
33	08:00 - 08:15	252	252	241	11	11
34	08:15 - 08:30	251	252	234	17	17
35	08:30 - 08:45	250	249	222	27	26
36	08:45 - 09:00	247	242	216	31	26
37	09:00 - 09:15	261	232	215	46	17
38	09:15 - 09:30	261	241	215	46	26
39	09:30 - 09:45	249	240	214	35	26
40	09:45 - 10:00	249	241	212	37	29
41	10:00 - 10:15	245	219	214	31	5
42	10:15 - 10:30	245	211	214	31	3
43	10:30 - 10:45	223	213	219	4	5
44	10:45 - 11:00	243	211	218	25	7
45	11:00 - 11:15	242	216	220	23	4
46	11:15 - 11:30	242	208	215	27	7
47	11:30 - 11:45	243	196	217	26	21
48	11:45 - 12:00	242	199	217	25	18
49	12:00 - 12:15	216	198	216	0	18
50	12:15 - 12:30	211	202	211	0	10
51	12:30 - 12:45	209	185	218	9	33
52	12:45 - 13:00	207	202	210	4	8
53	13:00 - 13:15	209	212	208	2	4
54	13:15 - 13:30	207	211	209	2	2
55	13:30 - 13:45	205	213	209	3	5
56	13:45 - 14:00	205	208	208	3	1
57	14:00 - 14:15	204	213	209	5	4
58	14:15 - 14:30	208	216	209	1	6
59	14:30 - 14:45	207	212	209	2	3
60	14:45 - 15:00	213	198	211	2	13
61	15:00 - 15:15	209	162	215	6	53
62	15:15 - 15:30	217	181	219	2	38
63	15:30 - 15:45	223	203	223	0	20
64	15:45 - 16:00	228	213	230	2	17
65	16:00 - 16:15	220	234	233	13	1
66	16:15 - 16:30	231	213	236	5	23
67	16:30 - 16:45	236	234	223	13	10
68	16:45 - 17:00	243	238	237	5	0
69	17:00 - 17:15	244	241	240	4	2
70	17:15 - 17:30	252	241	251	2	10
71	17:30 - 17:45	256	246	260	4	14
72	17:45 - 18:00	262	256	265	3	9
73	18:00 - 18:15	262	265	270	8	5
74	18:15 - 18:30	276	276	259	17	17
75	18:30 - 18:45	292	291	275	17	16
76	18:45 - 19:00	298	295	301	3	6
77	19:00 - 19:15	301	299	302	1	3
78	19:15 - 19:30	301	296	298	3	3
79	19:30 - 19:45	297	288	302	5	15
80	19:45 - 20:00	289	282	298	9	16
81	20:00 - 20:15	282	276	296	13	20
82	20:15 - 20:30	279	270	292	13	22
83	20:30 - 20:45	276	268	286	10	18
84	20:45 - 21:00	269	260	281	12	21
85	21:00 - 21:15	265	259	275	10	16
86	21:15 - 21:30	257	256	265	8	9
87	21:30 - 21:45	252	252	257	5	5
88	21:45 - 22:00	247	249	250	3	1
89	22:00 - 22:15	242	239	242	0	3
90	22:15 - 22:30	238	231	235	3	4
91	22:30 - 22:45	233	224	230	2	6
92	22:45 - 23:00	227	222	221	6	1
93	23:00 - 23:15	226	219	219	7	0
94	23:15 - 23:30	221	214	217	4	3
95	23:30 - 23:45	216	211	220	4	8
96	23:45 - 24:00	213	213	214	0	0

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 18-07-2024

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	57	61	59	2	2
2	00:15 - 00:30	56	59	56	1	2
3	00:30 - 00:45	55	55	53	2	2
4	00:45 - 01:00	54	53	51	3	2
5	01:00 - 01:15	53	49	47	6	2
6	01:15 - 01:30	53	48	46	7	2
7	01:30 - 01:45	52	47	45	6	2
8	01:45 - 02:00	51	46	44	7	2
9	02:00 - 02:15	50	45	43	7	2
10	02:15 - 02:30	50	45	43	7	2
11	02:30 - 02:45	49	43	41	7	2
12	02:45 - 03:00	47	40	38	9	2
13	03:00 - 03:15	41	40	38	3	2
14	03:15 - 03:30	41	38	37	5	1
15	03:30 - 03:45	41	38	37	4	1
16	03:45 - 04:00	41	39	37	4	1
17	04:00 - 04:15	42	39	37	5	1
18	04:15 - 04:30	42	38	36	6	1
19	04:30 - 04:45	42	39	38	4	2
20	04:45 - 05:00	42	42	40	2	2
21	05:00 - 05:15	51	44	43	8	2
22	05:15 - 05:30	56	49	47	9	2
23	05:30 - 05:45	61	57	55	6	2
24	05:45 - 06:00	66	63	61	5	2
25	06:00 - 06:15	70	68	66	5	3
26	06:15 - 06:30	75	74	71	4	3
27	06:30 - 06:45	80	79	76	3	3
28	06:45 - 07:00	84	83	80	4	3
29	07:00 - 07:15	86	87	83	3	3
30	07:15 - 07:30	93	89	86	7	3
31	07:30 - 07:45	93	88	84	9	3
32	07:45 - 08:00	87	86	83	4	3
33	08:00 - 08:15	84	85	82	2	3
34	08:15 - 08:30	83	84	80	3	3
35	08:30 - 08:45	80	83	80	1	3
36	08:45 - 09:00	78	80	77	1	3
37	09:00 - 09:15	77	80	77	0	3
38	09:15 - 09:30	76	81	78	2	3
39	09:30 - 09:45	74	83	79	6	3
40	09:45 - 10:00	74	82	79	5	3
41	10:00 - 10:15	73	82	79	6	3
42	10:15 - 10:30	73	81	78	4	3
43	10:30 - 10:45	79	80	77	2	3
44	10:45 - 11:00	78	75	72	6	3
45	11:00 - 11:15	77	80	77	0	3
46	11:15 - 11:30	81	81	78	2	3
47	11:30 - 11:45	78	81	78	1	3
48	11:45 - 12:00	80	80	77	3	3
49	12:00 - 12:15	79	84	81	2	3
50	12:15 - 12:30	83	86	83	0	3
51	12:30 - 12:45	84	83	80	4	3
52	12:45 - 13:00	83	81	78	5	3
53	13:00 - 13:15	86	85	81	4	3
54	13:15 - 13:30	91	85	82	9	3
55	13:30 - 13:45	87	88	85	2	3
56	13:45 - 14:00	88	86	82	6	3
57	14:00 - 14:15	82	87	84	2	3
58	14:15 - 14:30	82	81	78	4	3
59	14:30 - 14:45	85	71	69	16	3
60	14:45 - 15:00	79	92	88	9	4
61	15:00 - 15:15	82	98	95	12	4
62	15:15 - 15:30	90	99	95	5	4
63	15:30 - 15:45	95	103	99	4	4
64	15:45 - 16:00	93	102	99	5	4
65	16:00 - 16:15	94	105	101	8	4
66	16:15 - 16:30	100	109	105	5	4
67	16:30 - 16:45	102	116	111	9	4
68	16:45 - 17:00	101	119	115	13	5
69	17:00 - 17:15	102	117	113	11	5
70	17:15 - 17:30	103	120	116	13	5
71	17:30 - 17:45	101	119	114	13	5
72	17:45 - 18:00	106	120	116	10	5
73	18:00 - 18:15	112	116	111	0	4
74	18:15 - 18:30	114	115	110	4	4
75	18:30 - 18:45	121	116	111	9	4
76	18:45 - 19:00	113	122	118	5	5
77	19:00 - 19:15	118	121	116	2	5
78	19:15 - 19:30	118	113	109	9	4
79	19:30 - 19:45	117	109	105	12	4
80	19:45 - 20:00	110	113	108	2	4
81	20:00 - 20:15	109	111	107	2	4
82	20:15 - 20:30	109	109	104	4	4
83	20:30 - 20:45	103	107	102	0	4
84	20:45 - 21:00	101	110	105	5	4
85	21:00 - 21:15	103	106	102	1	4
86	21:15 - 21:30	95	102	98	3	4
87	21:30 - 21:45	91	98	95	3	4
88	21:45 - 22:00	87	95	91	4	4
89	22:00 - 22:15	82	92	88	6	4
90	22:15 - 22:30	82	87	84	2	3
91	22:30 - 22:45	72	83	80	7	3
92	22:45 - 23:00	68	78	75	7	3
93	23:00 - 23:15	63	74	71	8	3
94	23:15 - 23:30	63	71	68	5	3
95	23:30 - 23:45	58	68	65	7	3
96	23:45 - 24:00	53	65	63	10	3

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 18-07-2024

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	115	117	9	2
2	00:15 - 00:30	104	114	114	10	0
3	00:30 - 00:45	104	116	114	10	2
4	00:45 - 01:00	106	115	118	12	3
5	01:00 - 01:15	106	112	114	8	2
6	01:15 - 01:30	111	110	111	0	1
7	01:30 - 01:45	104	107	111	6	4
8	01:45 - 02:00	102	106	109	7	3
9	02:00 - 02:15	100	104	111	11	6
10	02:15 - 02:30	100	102	109	9	6
11	02:30 - 02:45	108	104	106	1	2
12	02:45 - 03:00	104	101	105	0	4
13	03:00 - 03:15	102	99	105	3	7
14	03:15 - 03:30	102	98	109	7	10
15	03:30 - 03:45	101	97	108	6	10
16	03:45 - 04:00	105	96	105	0	10
17	04:00 - 04:15	98	97	105	7	8
18	04:15 - 04:30	100	99	107	7	8
19	04:30 - 04:45	104	113	114	10	1
20	04:45 - 05:00	109	117	121	12	4
21	05:00 - 05:15	117	124	122	5	2
22	05:15 - 05:30	123	133	129	6	4
23	05:30 - 05:45	130	139	138	8	1
24	05:45 - 06:00	132	143	138	6	5
25	06:00 - 06:15	137	138	133	4	5
26	06:15 - 06:30	136	141	134	2	8
27	06:30 - 06:45	136	146	134	2	12
28	06:45 - 07:00	137	144	141	4	3
29	07:00 - 07:15	137	147	140	4	7
30	07:15 - 07:30	137	146	134	3	12
31	07:30 - 07:45	134	143	129	4	14
32	07:45 - 08:00	133	140	140	7	1
33	08:00 - 08:15	137	142	141	4	0
34	08:15 - 08:30	135	141	138	3	3
35	08:30 - 08:45	131	137	133	2	4
36	08:45 - 09:00	131	136	129	2	8
37	09:00 - 09:15	122	129	131	8	2
38	09:15 - 09:30	124	126	126	2	0
39	09:30 - 09:45	127	131	124	3	8
40	09:45 - 10:00	127	126	122	5	4
41	10:00 - 10:15	128	129	123	5	5
42	10:15 - 10:30	125	128	127	1	2
43	10:30 - 10:45	120	125	120	0	5
44	10:45 - 11:00	119	125	116	3	9
45	11:00 - 11:15	132	130	118	14	12
46	11:15 - 11:30	127	123	119	8	3
47	11:30 - 11:45	126	125	123	3	2
48	11:45 - 12:00	128	128	125	4	3
49	12:00 - 12:15	124	133	124	1	10
50	12:15 - 12:30	122	129	122	0	7
51	12:30 - 12:45	120	128	121	1	7
52	12:45 - 13:00	118	129	125	7	3
53	13:00 - 13:15	123	130	127	4	3
54	13:15 - 13:30	121	130	128	7	1
55	13:30 - 13:45	126	133	131	5	2
56	13:45 - 14:00	121	129	134	13	4
57	14:00 - 14:15	121	130	136	14	6
58	14:15 - 14:30	130	132	132	2	0
59	14:30 - 14:45	135	148	133	2	14
60	14:45 - 15:00	137	147	136	1	11
61	15:00 - 15:15	128	144	139	11	5
62	15:15 - 15:30	136	138	141	5	3
63	15:30 - 15:45	137	144	143	6	1
64	15:45 - 16:00	136	151	142	7	8
65	16:00 - 16:15	145	161	142	3	19
66	16:15 - 16:30	143	139	144	1	5
67	16:30 - 16:45	132	143	142	11	1
68	16:45 - 17:00	140	147	142	2	5
69	17:00 - 17:15	142	148	143	0	5
70	17:15 - 17:30	142	162	142	0	19
71	17:30 - 17:45	152	160	153	1	7
72	17:45 - 18:00	148	156	158	10	2
73	18:00 - 18:15	148	163	159	11	4
74	18:15 - 18:30	152	166	155	3	11
75	18:30 - 18:45	159	169	156	2	13
76	18:45 - 19:00	152	157	162	10	5
77	19:00 - 19:15	153	159	161	7	2
78	19:15 - 19:30	156	164	158	2	6
79	19:30 - 19:45	154	157	159	5	2
80	19:45 - 20:00	143	161	157	14	4
81	20:00 - 20:15	144	154	158	14	4
82	20:15 - 20:30	142	153	160	18	7
83	20:30 - 20:45	146	155	142	5	14
84	20:45 - 21:00	145	156	154	9	2
85	21:00 - 21:15	144	158	152	8	6
86	21:15 - 21:30	148	152	145	3	6
87	21:30 - 21:45	141	151	152	12	2
88	21:45 - 22:00	133	141	155	21	14
89	22:00 - 22:15	128	142	147	19	5
90	22:15 - 22:30	123	129	140	17	11
91	22:30 - 22:45	126	124	136	11	13
92	22:45 - 23:00	125	125	132	7	6
93	23:00 - 23:15	120	125	130	10	6
94	23:15 - 23:30	119	131	131	12	0
95	23:30 - 23:45	114	128	127	13	1
96	23:45 - 24:00	117	123	125	8	1

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 18-07-2024

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	425	382	390	35	8
2	00:15 - 00:30	422	380	390	33	10
3	00:30 - 00:45	421	377	387	34	10
4	00:45 - 01:00	413	370	396	17	26
5	01:00 - 01:15	404	370	397	7	27
6	01:15 - 01:30	407	367	382	25	15
7	01:30 - 01:45	398	365	384	14	19
8	01:45 - 02:00	393	363	373	20	10
9	02:00 - 02:15	382	357	372	10	15
10	02:15 - 02:30	382	355	375	7	20
11	02:30 - 02:45	379	352	374	5	22
12	02:45 - 03:00	380	350	376	3	26
13	03:00 - 03:15	376	345	375	1	30
14	03:15 - 03:30	377	341	374	4	32
15	03:30 - 03:45	377	336	347	30	11
16	03:45 - 04:00	383	336	364	19	28
17	04:00 - 04:15	387	333	360	27	27
18	04:15 - 04:30	383	328	343	40	15
19	04:30 - 04:45	362	318	355	7	37
20	04:45 - 05:00	358	317	328	30	11
21	05:00 - 05:15	346	318	338	8	21
22	05:15 - 05:30	341	318	323	19	5
23	05:30 - 05:45	350	312	318	32	6
24	05:45 - 06:00	346	308	304	42	4
25	06:00 - 06:15	339	319	318	21	1
26	06:15 - 06:30	344	318	312	31	5
27	06:30 - 06:45	343	321	326	17	5
28	06:45 - 07:00	346	332	339	6	7
29	07:00 - 07:15	339	342	351	12	9
30	07:15 - 07:30	343	341	352	8	11
31	07:30 - 07:45	350	337	355	4	18
32	07:45 - 08:00	351	345	336	14	9
33	08:00 - 08:15	342	346	371	29	25
34	08:15 - 08:30	338	349	359	22	10
35	08:30 - 08:45	341	343	357	16	14
36	08:45 - 09:00	341	345	350	8	5
37	09:00 - 09:15	342	339	368	25	28
38	09:15 - 09:30	341	332	366	25	33
39	09:30 - 09:45	338	333	368	30	35
40	09:45 - 10:00	316	340	361	45	21
41	10:00 - 10:15	321	334	359	38	25
42	10:15 - 10:30	323	339	349	26	11
43	10:30 - 10:45	325	342	359	33	17
44	10:45 - 11:00	322	342	367	45	25
45	11:00 - 11:15	329	353	376	47	23
46	11:15 - 11:30	331	349	373	41	24
47	11:30 - 11:45	328	353	376	48	24
48	11:45 - 12:00	329	347	377	48	30
49	12:00 - 12:15	353	343	377	24	34
50	12:15 - 12:30	348	344	379	30	35
51	12:30 - 12:45	354	349	382	29	34
52	12:45 - 13:00	352	363	389	38	26
53	13:00 - 13:15	366	365	389	24	25
54	13:15 - 13:30	354	347	390	36	43
55	13:30 - 13:45	354	357	392	39	35
56	13:45 - 14:00	349	356	394	45	39
57	14:00 - 14:15	381	354	400	20	46
58	14:15 - 14:30	396	355	407	11	52
59	14:30 - 14:45	396	355	415	19	60
60	14:45 - 15:00	398	355	416	19	61
61	15:00 - 15:15	400	369	421	20	51
62	15:15 - 15:30	383	371	418	36	47
63	15:30 - 15:45	406	373	418	13	45
64	15:45 - 16:00	401	364	418	17	54
65	16:00 - 16:15	402	362	414	12	52
66	16:15 - 16:30	394	362	413	19	52
67	16:30 - 16:45	385	344	398	14	55
68	16:45 - 17:00	385	349	402	18	53
69	17:00 - 17:15	373	345	393	20	48
70	17:15 - 17:30	379	345	387	8	43
71	17:30 - 17:45	371	360	384	13	24
72	17:45 - 18:00	371	372	393	22	21
73	18:00 - 18:15	396	386	402	6	16
74	18:15 - 18:30	420	408	423	3	15
75	18:30 - 18:45	466	418	440	26	22
76	18:45 - 19:00	466	423	403	63	20
77	19:00 - 19:15	447	423	372	75	51
78	19:15 - 19:30	464	426	373	91	53
79	19:30 - 19:45	437	413	379	59	34
80	19:45 - 20:00	457	416	386	71	30
81	20:00 - 20:15	400	412	383	16	29
82	20:15 - 20:30	394	405	393	1	12
83	20:30 - 20:45	443	408	398	45	10
84	20:45 - 21:00	384	406	404	20	2
85	21:00 - 21:15	442	409	393	49	15
86	21:15 - 21:30	414	402	395	19	7
87	21:30 - 21:45	433	402	395	38	7
88	21:45 - 22:00	427	395	395	33	0
89	22:00 - 22:15	407	397	404	3	8
90	22:15 - 22:30	408	393	410	2	17
91	22:30 - 22:45	423	395	413	10	18
92	22:45 - 23:00	401	391	414	14	23
93	23:00 - 23:15	425	397	412	13	15
94	23:15 - 23:30	404	391	413	9	22
95	23:30 - 23:45	395	393	411	16	18
96	23:45 - 24:00	399	385	412	13	27