

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 25-07-2024

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	3251	3207	3149	102	57
2	00:15 - 00:30	3195	3178	3116	80	63
3	00:30 - 00:45	3152	3133	3084	68	49
4	00:45 - 01:00	3118	3106	3047	71	59
5	01:00 - 01:15	3069	3077	3005	64	71
6	01:15 - 01:30	3040	3046	2967	73	79
7	01:30 - 01:45	3024	3016	2950	74	66
8	01:45 - 02:00	2999	2992	2929	69	62
9	02:00 - 02:15	2963	2899	2901	62	2
10	02:15 - 02:30	2953	2879	2880	72	2
11	02:30 - 02:45	2932	2875	2868	64	7
12	02:45 - 03:00	2909	2848	2848	61	0
13	03:00 - 03:15	2878	2822	2810	68	13
14	03:15 - 03:30	2841	2811	2772	69	38
15	03:30 - 03:45	2825	2786	2759	66	27
16	03:45 - 04:00	2786	2727	2717	69	10
17	04:00 - 04:15	2749	2744	2690	59	54
18	04:15 - 04:30	2734	2726	2682	52	44
19	04:30 - 04:45	2711	2624	2660	52	36
20	04:45 - 05:00	2674	2606	2612	62	6
21	05:00 - 05:15	2651	2577	2599	52	22
22	05:15 - 05:30	2640	2537	2589	51	52
23	05:30 - 05:45	2653	2542	2599	54	57
24	05:45 - 06:00	2664	2545	2609	55	64
25	06:00 - 06:15	2641	2559	2610	31	52
26	06:15 - 06:30	2650	2575	2631	19	55
27	06:30 - 06:45	2695	2598	2657	38	59
28	06:45 - 07:00	2715	2624	2663	52	39
29	07:00 - 07:15	2701	2708	2657	44	51
30	07:15 - 07:30	2712	2734	2684	28	50
31	07:30 - 07:45	2718	2724	2692	27	33
32	07:45 - 08:00	2711	2723	2687	24	36
33	08:00 - 08:15	2743	2643	2705	38	63
34	08:15 - 08:30	2715	2660	2658	58	2
35	08:30 - 08:45	2730	2658	2683	47	25
36	08:45 - 09:00	2789	2666	2739	50	73
37	09:00 - 09:15	2816	2694	2769	46	76
38	09:15 - 09:30	2828	2692	2789	39	97
39	09:30 - 09:45	2856	2712	2808	49	96
40	09:45 - 10:00	2846	2796	2817	29	21
41	10:00 - 10:15	2848	2824	2809	40	16
42	10:15 - 10:30	2854	2847	2815	39	32
43	10:30 - 10:45	2870	2843	2830	39	13
44	10:45 - 11:00	2898	2813	2858	40	44
45	11:00 - 11:15	2873	2806	2828	45	22
46	11:15 - 11:30	2855	2813	2841	14	28
47	11:30 - 11:45	2877	2842	2866	11	24
48	11:45 - 12:00	2881	2824	2891	9	66
49	12:00 - 12:15	2907	2826	2916	9	90
50	12:15 - 12:30	2957	2830	2930	27	101
51	12:30 - 12:45	3003	2841	2950	53	109
52	12:45 - 13:00	3043	2833	2990	53	158
53	13:00 - 13:15	3035	2951	2990	45	39
54	13:15 - 13:30	3022	2952	2987	36	35
55	13:30 - 13:45	3048	2972	2993	55	21
56	13:45 - 14:00	3068	3001	3011	57	10
57	14:00 - 14:15	3069	3023	3022	47	1
58	14:15 - 14:30	3097	2964	3042	55	79
59	14:30 - 14:45	3146	3088	3076	70	13
60	14:45 - 15:00	3171	3103	3086	85	17
61	15:00 - 15:15	3190	3104	3113	77	8
62	15:15 - 15:30	3200	3152	3151	48	0
63	15:30 - 15:45	3227	3168	3169	58	1
64	15:45 - 16:00	3239	3159	3167	72	7
65	16:00 - 16:15	3223	3163	3120	103	43
66	16:15 - 16:30	3201	3147	3102	99	45
67	16:30 - 16:45	3178	3150	3102	76	48
68	16:45 - 17:00	3172	3110	3076	96	34
69	17:00 - 17:15	3143	3098	3065	77	32
70	17:15 - 17:30	3153	3095	3053	100	43
71	17:30 - 17:45	3182	3093	3091	91	3
72	17:45 - 18:00	3202	3097	3112	90	15
73	18:00 - 18:15	3356	3170	3236	120	66
74	18:15 - 18:30	3548	3390	3425	123	34
75	18:30 - 18:45	3715	3608	3600	116	9
76	18:45 - 19:00	3802	3700	3662	141	38
77	19:00 - 19:15	3814	3734	3696	118	38
78	19:15 - 19:30	3828	3738	3696	132	41
79	19:30 - 19:45	3811	3734	3685	127	49
80	19:45 - 20:00	3804	3711	3696	109	15
81	20:00 - 20:15	3796	3700	3700	96	0
82	20:15 - 20:30	3750	3674	3678	72	4
83	20:30 - 20:45	3775	3624	3689	86	65
84	20:45 - 21:00	3751	3610	3670	80	60
85	21:00 - 21:15	3723	3566	3634	89	68
86	21:15 - 21:30	3696	3507	3621	75	114
87	21:30 - 21:45	3690	3469	3623	67	154
88	21:45 - 22:00	3669	3440	3596	73	156
89	22:00 - 22:15	3637	3448	3556	80	108
90	22:15 - 22:30	3602	3535	3508	94	27
91	22:30 - 22:45	3573	3510	3499	74	11
92	22:45 - 23:00	3570	3469	3499	71	30
93	23:00 - 23:15	3546	3512	3475	71	37
94	23:15 - 23:30	3525	3471	3443	82	28
95	23:30 - 23:45	3513	3427	3418	95	9
96	23:45 - 24:00	3483	3383	3404	79	20

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 25-07-2024

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	118	113	111	7	3
2	00:15 - 00:30	115	113	108	7	5
3	00:30 - 00:45	110	109	109	1	0
4	00:45 - 01:00	108	111	106	3	5
5	01:00 - 01:15	108	107	108	0	1
6	01:15 - 01:30	108	108	105	3	3
7	01:30 - 01:45	105	110	108	3	2
8	01:45 - 02:00	104	105	108	5	3
9	02:00 - 02:15	94	105	107	13	2
10	02:15 - 02:30	104	104	106	1	2
11	02:30 - 02:45	104	103	108	5	5
12	02:45 - 03:00	102	100	105	3	5
13	03:00 - 03:15	102	95	101	1	6
14	03:15 - 03:30	101	97	96	5	1
15	03:30 - 03:45	101	97	95	6	2
16	03:45 - 04:00	102	97	100	3	2
17	04:00 - 04:15	101	98	99	2	1
18	04:15 - 04:30	100	100	99	0	1
19	04:30 - 04:45	99	101	101	1	0
20	04:45 - 05:00	100	99	99	1	1
21	05:00 - 05:15	100	102	101	1	1
22	05:15 - 05:30	100	101	102	2	1
23	05:30 - 05:45	106	105	104	2	1
24	05:45 - 06:00	103	111	108	6	3
25	06:00 - 06:15	107	114	111	4	4
26	06:15 - 06:30	115	115	114	1	1
27	06:30 - 06:45	115	116	117	2	1
28	06:45 - 07:00	111	117	119	8	2
29	07:00 - 07:15	111	119	120	9	1
30	07:15 - 07:30	112	122	123	12	1
31	07:30 - 07:45	116	119	125	8	5
32	07:45 - 08:00	115	117	124	10	7
33	08:00 - 08:15	114	119	128	13	8
34	08:15 - 08:30	122	123	130	8	7
35	08:30 - 08:45	113	120	127	13	6
36	08:45 - 09:00	112	118	126	14	8
37	09:00 - 09:15	116	119	124	8	5
38	09:15 - 09:30	115	125	123	9	2
39	09:30 - 09:45	116	122	125	9	3
40	09:45 - 10:00	117	120	123	6	3
41	10:00 - 10:15	117	121	130	12	9
42	10:15 - 10:30	117	121	135	18	14
43	10:30 - 10:45	118	125	133	15	8
44	10:45 - 11:00	122	130	131	9	1
45	11:00 - 11:15	116	131	125	9	6
46	11:15 - 11:30	113	130	128	15	2
47	11:30 - 11:45	115	129	130	15	1
48	11:45 - 12:00	118	133	134	16	0
49	12:00 - 12:15	122	133	138	16	4
50	12:15 - 12:30	123	135	135	13	0
51	12:30 - 12:45	124	135	140	16	5
52	12:45 - 13:00	124	136	138	14	2
53	13:00 - 13:15	126	136	133	7	3
54	13:15 - 13:30	127	132	140	13	7
55	13:30 - 13:45	124	131	143	19	12
56	13:45 - 14:00	124	128	143	19	15
57	14:00 - 14:15	125	128	146	21	18
58	14:15 - 14:30	125	48	143	18	95
59	14:30 - 14:45	131	129	139	8	10
60	14:45 - 15:00	134	123	139	5	16
61	15:00 - 15:15	130	144	140	10	4
62	15:15 - 15:30	129	145	137	8	9
63	15:30 - 15:45	133	144	142	8	2
64	15:45 - 16:00	138	147	136	2	11
65	16:00 - 16:15	138	139	131	7	8
66	16:15 - 16:30	137	142	133	5	9
67	16:30 - 16:45	137	142	132	6	11
68	16:45 - 17:00	139	137	133	7	4
69	17:00 - 17:15	139	136	134	5	2
70	17:15 - 17:30	139	138	139	0	0
71	17:30 - 17:45	139	145	144	5	1
72	17:45 - 18:00	139	146	148	8	2
73	18:00 - 18:15	145	145	153	8	7
74	18:15 - 18:30	147	157	155	8	2
75	18:30 - 18:45	142	165	157	15	8
76	18:45 - 19:00	144	164	149	5	16
77	19:00 - 19:15	145	162	152	7	11
78	19:15 - 19:30	148	156	153	5	3
79	19:30 - 19:45	147	158	155	8	3
80	19:45 - 20:00	144	153	151	8	2
81	20:00 - 20:15	141	163	146	5	17
82	20:15 - 20:30	138	164	148	10	16
83	20:30 - 20:45	141	159	153	12	6
84	20:45 - 21:00	139	159	147	8	12
85	21:00 - 21:15	135	152	140	5	12
86	21:15 - 21:30	134	148	137	3	11
87	21:30 - 21:45	132	146	139	6	8
88	21:45 - 22:00	129	142	131	2	11
89	22:00 - 22:15	128	136	132	4	4
90	22:15 - 22:30	126	135	128	2	7
91	22:30 - 22:45	125	129	126	1	2
92	22:45 - 23:00	121	124	125	4	1
93	23:00 - 23:15	120	119	123	3	4
94	23:15 - 23:30	121	120	116	4	4
95	23:30 - 23:45	117	115	114	3	1
96	23:45 - 24:00	115	112	110	5	2

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 25-07-2024

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	2278	2263	2200	78	63
2	00:15 - 00:30	2253	2237	2177	77	61
3	00:30 - 00:45	2229	2207	2153	76	54
4	00:45 - 01:00	2205	2191	2130	75	62
5	01:00 - 01:15	2170	2182	2096	74	86
6	01:15 - 01:30	2145	2156	2072	73	85
7	01:30 - 01:45	2135	2135	2063	73	73
8	01:45 - 02:00	2116	2121	2044	72	77
9	02:00 - 02:15	2096	2038	2024	71	14
10	02:15 - 02:30	2082	2022	2011	71	11
11	02:30 - 02:45	2067	2016	1997	70	19
12	02:45 - 03:00	2059	1996	1989	70	7
13	03:00 - 03:15	2031	1983	1962	69	20
14	03:15 - 03:30	2007	1976	1938	68	38
15	03:30 - 03:45	1993	1961	1925	68	35
16	03:45 - 04:00	1954	1901	1888	67	13
17	04:00 - 04:15	1931	1919	1865	66	54
18	04:15 - 04:30	1915	1896	1850	65	47
19	04:30 - 04:45	1887	1792	1823	64	31
20	04:45 - 05:00	1835	1754	1773	62	18
21	05:00 - 05:15	1793	1700	1732	61	32
22	05:15 - 05:30	1755	1639	1695	60	56
23	05:30 - 05:45	1728	1614	1669	59	55
24	05:45 - 06:00	1714	1580	1656	58	76
25	06:00 - 06:15	1675	1566	1618	57	51
26	06:15 - 06:30	1663	1554	1607	57	52
27	06:30 - 06:45	1667	1563	1610	57	47
28	06:45 - 07:00	1674	1579	1617	57	38
29	07:00 - 07:15	1658	1661	1602	56	59
30	07:15 - 07:30	1672	1675	1616	57	59
31	07:30 - 07:45	1682	1680	1625	57	55
32	07:45 - 08:00	1680	1688	1623	57	65
33	08:00 - 08:15	1708	1612	1650	58	38
34	08:15 - 08:30	1673	1622	1616	57	7
35	08:30 - 08:45	1713	1643	1655	58	12
36	08:45 - 09:00	1776	1659	1716	60	57
37	09:00 - 09:15	1808	1684	1746	62	62
38	09:15 - 09:30	1830	1686	1768	62	82
39	09:30 - 09:45	1855	1710	1792	63	81
40	09:45 - 10:00	1871	1791	1808	64	17
41	10:00 - 10:15	1867	1823	1804	64	20
42	10:15 - 10:30	1873	1855	1809	64	45
43	10:30 - 10:45	1895	1857	1831	65	26
44	10:45 - 11:00	1925	1833	1859	66	26
45	11:00 - 11:15	1901	1833	1836	65	3
46	11:15 - 11:30	1918	1845	1852	65	7
47	11:30 - 11:45	1939	1856	1864	75	7
48	11:45 - 12:00	1960	1842	1884	76	43
49	12:00 - 12:15	1982	1840	1905	77	65
50	12:15 - 12:30	1998	1841	1921	77	79
51	12:30 - 12:45	2019	1855	1941	78	86
52	12:45 - 13:00	2046	1843	1967	79	124
53	13:00 - 13:15	2045	1954	1966	79	12
54	13:15 - 13:30	2039	1967	1960	79	6
55	13:30 - 13:45	2048	1976	1968	79	8
56	13:45 - 14:00	2070	1997	1989	80	7
57	14:00 - 14:15	2070	2017	1990	80	27
58	14:15 - 14:30	2089	2030	2008	81	22
59	14:30 - 14:45	2120	2053	2038	82	15
60	14:45 - 15:00	2126	2074	2044	82	30
61	15:00 - 15:15	2144	2060	2061	83	1
62	15:15 - 15:30	2154	2080	2071	83	10
63	15:30 - 15:45	2157	2083	2074	84	9
64	15:45 - 16:00	2162	2060	2078	84	18
65	16:00 - 16:15	2129	2058	2047	82	12
66	16:15 - 16:30	2113	2036	2031	82	5
67	16:30 - 16:45	2097	2035	2015	81	19
68	16:45 - 17:00	2069	1994	1979	90	14
69	17:00 - 17:15	2038	1963	1949	89	14
70	17:15 - 17:30	2023	1947	1926	97	21
71	17:30 - 17:45	2031	1931	1934	98	3
72	17:45 - 18:00	2032	1914	1935	98	20
73	18:00 - 18:15	2137	1953	2034	103	81
74	18:15 - 18:30	2262	2100	2153	109	53
75	18:30 - 18:45	2395	2254	2279	115	26
76	18:45 - 19:00	2462	2340	2343	118	4
77	19:00 - 19:15	2494	2370	2374	120	4
78	19:15 - 19:30	2514	2393	2393	121	1
79	19:30 - 19:45	2520	2388	2399	121	12
80	19:45 - 20:00	2532	2388	2410	122	22
81	20:00 - 20:15	2547	2400	2425	123	24
82	20:15 - 20:30	2529	2376	2408	122	31
83	20:30 - 20:45	2554	2356	2432	123	76
84	20:45 - 21:00	2556	2355	2433	123	78
85	21:00 - 21:15	2550	2339	2428	123	89
86	21:15 - 21:30	2555	2303	2432	123	128
87	21:30 - 21:45	2575	2288	2451	124	164
88	21:45 - 22:00	2583	2293	2459	124	166
89	22:00 - 22:15	2569	2333	2446	124	113
90	22:15 - 22:30	2547	2436	2425	123	11
91	22:30 - 22:45	2539	2443	2417	122	26
92	22:45 - 23:00	2562	2432	2439	123	7
93	23:00 - 23:15	2552	2488	2430	123	58
94	23:15 - 23:30	2535	2448	2413	122	35
95	23:30 - 23:45	2537	2423	2415	122	8
96	23:45 - 24:00	2522	2393	2400	121	8

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 25-07-2024

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	100	94	91	9	3
2	00:15 - 00:30	100	92	89	11	3
3	00:30 - 00:45	99	91	88	11	3
4	00:45 - 01:00	99	90	87	12	3
5	01:00 - 01:15	95	89	86	9	3
6	01:15 - 01:30	94	88	86	9	3
7	01:30 - 01:45	94	87	84	10	3
8	01:45 - 02:00	95	88	85	10	3
9	02:00 - 02:15	90	87	84	6	3
10	02:15 - 02:30	90	86	83	8	3
11	02:30 - 02:45	90	86	83	7	3
12	02:45 - 03:00	91	85	83	9	3
13	03:00 - 03:15	88	85	82	6	3
14	03:15 - 03:30	88	84	81	7	3
15	03:30 - 03:45	88	87	84	4	3
16	03:45 - 04:00	89	87	84	5	3
17	04:00 - 04:15	88	87	84	4	3
18	04:15 - 04:30	89	91	88	1	3
19	04:30 - 04:45	92	96	93	1	3
20	04:45 - 05:00	93	97	94	1	3
21	05:00 - 05:15	97	113	109	12	4
22	05:15 - 05:30	101	122	118	17	4
23	05:30 - 05:45	106	130	126	20	4
24	05:45 - 06:00	110	136	132	22	5
25	06:00 - 06:15	114	145	140	26	5
26	06:15 - 06:30	115	151	146	31	5
27	06:30 - 06:45	117	151	146	28	5
28	06:45 - 07:00	118	145	141	22	5
29	07:00 - 07:15	124	147	142	18	5
30	07:15 - 07:30	125	151	146	21	5
31	07:30 - 07:45	124	153	148	24	5
32	07:45 - 08:00	120	148	143	24	5
33	08:00 - 08:15	124	147	142	18	5
34	08:15 - 08:30	123	143	138	15	5
35	08:30 - 08:45	120	138	133	13	5
36	08:45 - 09:00	119	134	129	10	5
37	09:00 - 09:15	125	135	130	5	5
38	09:15 - 09:30	125	131	126	2	4
39	09:30 - 09:45	126	130	126	0	4
40	09:45 - 10:00	123	129	125	2	4
41	10:00 - 10:15	124	131	126	2	4
42	10:15 - 10:30	126	130	126	0	4
43	10:30 - 10:45	124	127	123	1	4
44	10:45 - 11:00	121	122	118	3	4
45	11:00 - 11:15	120	121	117	3	4
46	11:15 - 11:30	82	121	117	36	4
47	11:30 - 11:45	78	119	115	37	4
48	11:45 - 12:00	77	119	115	38	4
49	12:00 - 12:15	82	118	114	32	4
50	12:15 - 12:30	108	115	111	4	4
51	12:30 - 12:45	118	115	111	7	4
52	12:45 - 13:00	115	117	113	2	4
53	13:00 - 13:15	107	110	106	1	4
54	13:15 - 13:30	106	106	103	4	4
55	13:30 - 13:45	112	106	103	9	4
56	13:45 - 14:00	113	107	103	10	4
57	14:00 - 14:15	113	107	104	10	4
58	14:15 - 14:30	112	111	108	5	4
59	14:30 - 14:45	113	112	108	5	4
60	14:45 - 15:00	114	113	107	7	6
61	15:00 - 15:15	112	101	96	16	5
62	15:15 - 15:30	108	119	113	5	6
63	15:30 - 15:45	120	127	120	0	7
64	15:45 - 16:00	121	129	122	1	7
65	16:00 - 16:15	124	129	123	1	7
66	16:15 - 16:30	121	134	127	6	7
67	16:30 - 16:45	125	136	129	3	7
68	16:45 - 17:00	130	143	135	5	7
69	17:00 - 17:15	130	145	137	7	8
70	17:15 - 17:30	141	152	144	3	8
71	17:30 - 17:45	146	165	156	11	9
72	17:45 - 18:00	149	170	161	12	9
73	18:00 - 18:15	156	178	169	13	9
74	18:15 - 18:30	174	194	184	10	10
75	18:30 - 18:45	181	201	190	10	10
76	18:45 - 19:00	184	197	187	3	10
77	19:00 - 19:15	180	191	181	0	10
78	19:15 - 19:30	176	179	169	7	9
79	19:30 - 19:45	170	171	162	8	9
80	19:45 - 20:00	160	166	157	3	9
81	20:00 - 20:15	152	162	153	1	8
82	20:15 - 20:30	146	155	147	1	8
83	20:30 - 20:45	143	149	141	2	8
84	20:45 - 21:00	139	144	136	3	7
85	21:00 - 21:15	133	139	131	2	7
86	21:15 - 21:30	128	132	125	3	7
87	21:30 - 21:45	124	126	120	4	7
88	21:45 - 22:00	116	119	113	3	6
89	22:00 - 22:15	109	113	107	2	6
90	22:15 - 22:30	105	112	106	1	6
91	22:30 - 22:45	101	107	102	0	6
92	22:45 - 23:00	93	100	95	2	5
93	23:00 - 23:15	85	99	94	9	5
94	23:15 - 23:30	90	97	92	1	5
95	23:30 - 23:45	88	94	89	2	5
96	23:45 - 24:00	88	93	88	1	5

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 25-07-2024

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	222	205	205	17	1
2	00:15 - 00:30	198	202	206	8	4
3	00:30 - 00:45	193	197	204	11	7
4	00:45 - 01:00	193	195	203	10	8
5	01:00 - 01:15	192	189	201	8	12
6	01:15 - 01:30	190	192	197	7	5
7	01:30 - 01:45	187	192	193	6	1
8	01:45 - 02:00	186	188	194	7	6
9	02:00 - 02:15	189	187	192	3	5
10	02:15 - 02:30	186	186	189	3	3
11	02:30 - 02:45	188	192	190	2	2
12	02:45 - 03:00	186	191	191	5	0
13	03:00 - 03:15	181	190	189	8	0
14	03:15 - 03:30	179	185	189	10	4
15	03:30 - 03:45	178	184	187	9	3
16	03:45 - 04:00	178	186	183	5	3
17	04:00 - 04:15	175	187	182	7	4
18	04:15 - 04:30	172	185	185	12	0
19	04:30 - 04:45	175	187	186	11	1
20	04:45 - 05:00	180	192	186	5	6
21	05:00 - 05:15	188	199	193	5	6
22	05:15 - 05:30	196	206	204	7	3
23	05:30 - 05:45	228	220	218	10	2
24	05:45 - 06:00	235	233	222	14	11
25	06:00 - 06:15	229	239	234	5	5
26	06:15 - 06:30	237	252	245	8	7
27	06:30 - 06:45	261	260	257	4	3
28	06:45 - 07:00	252	265	258	7	7
29	07:00 - 07:15	255	262	255	0	7
30	07:15 - 07:30	254	262	262	9	0
31	07:30 - 07:45	252	253	258	6	5
32	07:45 - 08:00	245	251	255	10	4
33	08:00 - 08:15	243	245	246	4	1
34	08:15 - 08:30	239	244	244	5	1
35	08:30 - 08:45	232	237	235	2	3
36	08:45 - 09:00	229	235	235	6	0
37	09:00 - 09:15	226	232	238	12	5
38	09:15 - 09:30	220	231	237	17	6
39	09:30 - 09:45	219	228	232	13	3
40	09:45 - 10:00	217	233	228	11	5
41	10:00 - 10:15	214	231	215	1	16
42	10:15 - 10:30	213	231	215	1	17
43	10:30 - 10:45	215	221	219	4	2
44	10:45 - 11:00	215	218	217	2	1
45	11:00 - 11:15	214	220	215	1	5
46	11:15 - 11:30	214	215	211	2	3
47	11:30 - 11:45	211	212	207	4	4
48	11:45 - 12:00	201	209	201	0	8
49	12:00 - 12:15	201	211	197	3	14
50	12:15 - 12:30	203	212	199	4	13
51	12:30 - 12:45	201	211	195	6	16
52	12:45 - 13:00	198	208	200	2	8
53	13:00 - 13:15	201	206	200	2	6
54	13:15 - 13:30	201	205	200	1	5
55	13:30 - 13:45	205	202	199	6	3
56	13:45 - 14:00	205	200	194	11	7
57	14:00 - 14:15	204	201	189	15	12
58	14:15 - 14:30	207	205	184	22	21
59	14:30 - 14:45	209	209	196	13	13
60	14:45 - 15:00	213	214	203	9	11
61	15:00 - 15:15	214	215	208	6	7
62	15:15 - 15:30	215	217	210	5	6
63	15:30 - 15:45	218	218	218	0	1
64	15:45 - 16:00	216	223	209	7	13
65	16:00 - 16:15	220	227	201	19	25
66	16:15 - 16:30	221	232	208	13	24
67	16:30 - 16:45	226	236	211	15	25
68	16:45 - 17:00	234	237	227	8	10
69	17:00 - 17:15	237	232	236	1	4
70	17:15 - 17:30	242	229	246	5	18
71	17:30 - 17:45	247	231	260	13	29
72	17:45 - 18:00	253	235	260	7	25
73	18:00 - 18:15	269	252	261	8	9
74	18:15 - 18:30	282	251	276	6	26
75	18:30 - 18:45	302	262	294	8	32
76	18:45 - 19:00	319	273	302	17	29
77	19:00 - 19:15	319	304	303	15	1
78	19:15 - 19:30	298	308	299	1	9
79	19:30 - 19:45	296	308	291	5	16
80	19:45 - 20:00	292	307	293	2	14
81	20:00 - 20:15	289	298	293	4	4
82	20:15 - 20:30	279	291	289	10	2
83	20:30 - 20:45	275	285	286	11	1
84	20:45 - 21:00	261	281	283	22	2
85	21:00 - 21:15	254	268	276	22	8
86	21:15 - 21:30	243	263	268	24	4
87	21:30 - 21:45	235	261	261	26	0
88	21:45 - 22:00	231	253	256	24	3
89	22:00 - 22:15	224	240	248	24	8
90	22:15 - 22:30	227	237	237	10	0
91	22:30 - 22:45	222	222	230	9	8
92	22:45 - 23:00	215	210	227	12	16
93	23:00 - 23:15	210	207	224	13	17
94	23:15 - 23:30	211	210	220	9	10
95	23:30 - 23:45	211	208	207	4	2
96	23:45 - 24:00	207	205	205	2	0

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 25-07-2024

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	56	56	57	1	0
2	00:15 - 00:30	53	59	55	2	4
3	00:30 - 00:45	52	57	54	2	3
4	00:45 - 01:00	50	55	52	2	3
5	01:00 - 01:15	45	55	51	6	3
6	01:15 - 01:30	45	54	50	5	3
7	01:30 - 01:45	45	52	50	4	2
8	01:45 - 02:00	44	52	49	6	2
9	02:00 - 02:15	48	51	49	1	2
10	02:15 - 02:30	42	51	48	6	2
11	02:30 - 02:45	42	50	49	7	1
12	02:45 - 03:00	42	50	49	7	1
13	03:00 - 03:15	41	47	48	7	0
14	03:15 - 03:30	41	48	47	6	1
15	03:30 - 03:45	41	48	47	6	2
16	03:45 - 04:00	41	48	47	6	1
17	04:00 - 04:15	42	48	47	5	1
18	04:15 - 04:30	42	48	47	5	1
19	04:30 - 04:45	42	49	48	6	1
20	04:45 - 05:00	48	50	49	0	2
21	05:00 - 05:15	47	54	52	4	3
22	05:15 - 05:30	56	59	55	1	4
23	05:30 - 05:45	61	64	59	2	5
24	05:45 - 06:00	66	68	63	2	5
25	06:00 - 06:15	71	72	68	3	4
26	06:15 - 06:30	71	76	74	2	3
27	06:30 - 06:45	80	81	78	2	3
28	06:45 - 07:00	84	86	82	2	3
29	07:00 - 07:15	80	82	84	4	2
30	07:15 - 07:30	83	83	88	5	5
31	07:30 - 07:45	83	85	90	6	5
32	07:45 - 08:00	88	92	91	2	1
33	08:00 - 08:15	92	92	88	4	4
34	08:15 - 08:30	91	92	87	4	5
35	08:30 - 08:45	88	89	86	3	4
36	08:45 - 09:00	86	85	84	2	0
37	09:00 - 09:15	86	85	83	2	1
38	09:15 - 09:30	86	86	83	3	3
39	09:30 - 09:45	85	86	83	2	3
40	09:45 - 10:00	81	85	84	2	1
41	10:00 - 10:15	79	85	84	5	1
42	10:15 - 10:30	80	85	85	6	0
43	10:30 - 10:45	81	85	85	4	0
44	10:45 - 11:00	79	81	84	5	3
45	11:00 - 11:15	75	66	82	7	15
46	11:15 - 11:30	77	70	80	3	10
47	11:30 - 11:45	78	84	83	5	0
48	11:45 - 12:00	78	81	82	4	1
49	12:00 - 12:15	79	82	85	6	3
50	12:15 - 12:30	80	85	84	4	1
51	12:30 - 12:45	82	81	81	0	0
52	12:45 - 13:00	81	83	83	2	0
53	13:00 - 13:15	81	79	87	6	8
54	13:15 - 13:30	82	84	88	6	5
55	13:30 - 13:45	81	87	89	9	2
56	13:45 - 14:00	80	89	89	9	1
57	14:00 - 14:15	82	90	88	6	2
58	14:15 - 14:30	86	90	90	4	1
59	14:30 - 14:45	87	92	91	5	1
60	14:45 - 15:00	88	93	91	3	2
61	15:00 - 15:15	90	93	97	7	4
62	15:15 - 15:30	99	98	98	2	0
63	15:30 - 15:45	102	99	93	9	6
64	15:45 - 16:00	103	107	94	9	13
65	16:00 - 16:15	103	109	102	1	7
66	16:15 - 16:30	105	110	103	2	7
67	16:30 - 16:45	107	112	110	3	2
68	16:45 - 17:00	109	110	113	4	2
69	17:00 - 17:15	110	115	116	6	1
70	17:15 - 17:30	113	118	114	2	4
71	17:30 - 17:45	113	120	116	3	4
72	17:45 - 18:00	113	122	124	11	2
73	18:00 - 18:15	121	123	124	3	1
74	18:15 - 18:30	121	121	121	0	1
75	18:30 - 18:45	118	121	119	1	3
76	18:45 - 19:00	117	118	122	6	4
77	19:00 - 19:15	117	116	120	2	4
78	19:15 - 19:30	117	115	119	1	4
79	19:30 - 19:45	111	114	116	5	2
80	19:45 - 20:00	109	112	114	5	2
81	20:00 - 20:15	109	108	113	5	5
82	20:15 - 20:30	109	107	110	2	4
83	20:30 - 20:45	103	102	108	5	6
84	20:45 - 21:00	101	101	105	4	4
85	21:00 - 21:15	102	98	103	1	5
86	21:15 - 21:30	96	95	100	4	5
87	21:30 - 21:45	90	90	94	4	4
88	21:45 - 22:00	87	85	92	5	7
89	22:00 - 22:15	82	83	89	7	6
90	22:15 - 22:30	82	80	85	2	5
91	22:30 - 22:45	74	76	79	4	3
92	22:45 - 23:00	72	72	75	4	3
93	23:00 - 23:15	65	70	73	7	3
94	23:15 - 23:30	65	67	68	3	1
95	23:30 - 23:45	61	64	64	3	0
96	23:45 - 24:00	58	62	63	6	1

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 25-07-2024

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	115	107	9	7
2	00:15 - 00:30	96	115	105	9	9
3	00:30 - 00:45	95	115	103	8	12
4	00:45 - 01:00	94	112	104	10	8
5	01:00 - 01:15	92	109	103	10	6
6	01:15 - 01:30	93	108	103	9	5
7	01:30 - 01:45	95	108	102	7	6
8	01:45 - 02:00	92	107	101	9	6
9	02:00 - 02:15	89	103	100	11	2
10	02:15 - 02:30	90	102	99	9	3
11	02:30 - 02:45	87	101	97	10	5
12	02:45 - 03:00	86	101	95	9	6
13	03:00 - 03:15	88	100	94	6	6
14	03:15 - 03:30	88	100	90	2	10
15	03:30 - 03:45	87	100	90	3	10
16	03:45 - 04:00	86	100	90	3	10
17	04:00 - 04:15	85	96	92	7	4
18	04:15 - 04:30	86	97	94	8	3
19	04:30 - 04:45	90	100	98	8	2
20	04:45 - 05:00	95	110	107	12	3
21	05:00 - 05:15	104	115	113	9	2
22	05:15 - 05:30	111	120	123	12	3
23	05:30 - 05:45	117	127	132	15	5
24	05:45 - 06:00	120	132	141	21	9
25	06:00 - 06:15	122	137	143	20	5
26	06:15 - 06:30	129	140	146	17	6
27	06:30 - 06:45	136	139	145	9	6
28	06:45 - 07:00	142	142	143	0	0
29	07:00 - 07:15	138	140	144	6	4
30	07:15 - 07:30	134	143	140	5	3
31	07:30 - 07:45	135	137	135	1	2
32	07:45 - 08:00	136	129	136	0	7
33	08:00 - 08:15	134	128	140	6	12
34	08:15 - 08:30	132	127	139	8	12
35	08:30 - 08:45	131	125	136	4	11
36	08:45 - 09:00	134	128	132	3	4
37	09:00 - 09:15	131	129	130	1	1
38	09:15 - 09:30	130	125	134	4	9
39	09:30 - 09:45	131	126	133	2	6
40	09:45 - 10:00	124	126	132	7	6
41	10:00 - 10:15	125	122	136	11	13
42	10:15 - 10:30	117	120	131	14	11
43	10:30 - 10:45	114	121	130	15	9
44	10:45 - 11:00	115	118	128	13	11
45	11:00 - 11:15	119	120	127	9	8
46	11:15 - 11:30	121	121	127	6	6
47	11:30 - 11:45	120	122	131	11	10
48	11:45 - 12:00	119	114	134	16	21
49	12:00 - 12:15	119	117	133	14	17
50	12:15 - 12:30	123	118	131	8	13
51	12:30 - 12:45	123	110	130	7	21
52	12:45 - 13:00	127	114	133	5	19
53	13:00 - 13:15	127	123	137	9	13
54	13:15 - 13:30	125	123	136	10	13
55	13:30 - 13:45	128	132	136	8	4
56	13:45 - 14:00	131	142	136	5	6
57	14:00 - 14:15	133	142	142	9	0
58	14:15 - 14:30	136	138	142	6	4
59	14:30 - 14:45	141	143	139	2	4
60	14:45 - 15:00	146	143	135	11	8
61	15:00 - 15:15	151	152	141	10	11
62	15:15 - 15:30	150	153	146	4	7
63	15:30 - 15:45	155	159	151	4	8
64	15:45 - 16:00	159	158	156	4	2
65	16:00 - 16:15	166	158	148	18	10
66	16:15 - 16:30	166	157	147	19	9
67	16:30 - 16:45	158	154	153	5	0
68	16:45 - 17:00	156	156	144	12	12
69	17:00 - 17:15	154	156	152	2	4
70	17:15 - 17:30	161	160	144	16	15
71	17:30 - 17:45	161	159	153	7	6
72	17:45 - 18:00	161	154	161	0	7
73	18:00 - 18:15	165	157	160	5	3
74	18:15 - 18:30	176	166	160	16	6
75	18:30 - 18:45	178	164	165	13	1
76	18:45 - 19:00	170	160	159	11	1
77	19:00 - 19:15	157	151	166	10	15
78	19:15 - 19:30	165	151	164	1	13
79	19:30 - 19:45	170	165	160	10	5
80	19:45 - 20:00	165	159	162	4	3
81	20:00 - 20:15	160	155	157	3	2
82	20:15 - 20:30	160	159	160	0	1
83	20:30 - 20:45	160	155	155	5	0
84	20:45 - 21:00	159	148	153	6	5
85	21:00 - 21:15	152	144	148	5	3
86	21:15 - 21:30	149	142	149	0	7
87	21:30 - 21:45	147	137	149	2	12
88	21:45 - 22:00	143	130	135	7	5
89	22:00 - 22:15	137	129	127	10	2
90	22:15 - 22:30	130	123	123	7	0
91	22:30 - 22:45	125	119	133	8	14
92	22:45 - 23:00	124	116	123	1	7
93	23:00 - 23:15	123	116	113	11	3
94	23:15 - 23:30	122	114	117	5	3
95	23:30 - 23:45	118	112	115	3	3
96	23:45 - 24:00	114	109	124	10	14

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 25-07-2024

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	380	359	379	1	20
2	00:15 - 00:30	380	361	376	3	15
3	00:30 - 00:45	374	357	373	1	15
4	00:45 - 01:00	368	351	365	3	14
5	01:00 - 01:15	367	346	361	6	15
6	01:15 - 01:30	365	340	355	10	15
7	01:30 - 01:45	363	332	351	13	19
8	01:45 - 02:00	363	331	348	14	18
9	02:00 - 02:15	357	329	344	13	15
10	02:15 - 02:30	357	328	344	13	16
11	02:30 - 02:45	354	327	345	8	18
12	02:45 - 03:00	343	325	337	6	12
13	03:00 - 03:15	346	322	334	12	11
14	03:15 - 03:30	337	321	332	5	10
15	03:30 - 03:45	337	310	332	5	22
16	03:45 - 04:00	336	309	326	9	18
17	04:00 - 04:15	327	309	320	7	11
18	04:15 - 04:30	330	308	319	11	11
19	04:30 - 04:45	326	299	311	14	12
20	04:45 - 05:00	321	303	305	16	2
21	05:00 - 05:15	322	293	300	23	6
22	05:15 - 05:30	321	289	292	29	3
23	05:30 - 05:45	308	283	291	16	8
24	05:45 - 06:00	316	286	288	28	2
25	06:00 - 06:15	323	284	297	26	13
26	06:15 - 06:30	319	287	300	19	13
27	06:30 - 06:45	320	289	305	15	16
28	06:45 - 07:00	333	289	303	30	14
29	07:00 - 07:15	335	297	311	24	14
30	07:15 - 07:30	332	298	309	23	11
31	07:30 - 07:45	325	297	312	13	15
32	07:45 - 08:00	329	297	315	13	18
33	08:00 - 08:15	329	299	312	17	12
34	08:15 - 08:30	336	309	303	33	6
35	08:30 - 08:45	331	305	312	19	7
36	08:45 - 09:00	333	309	317	16	8
37	09:00 - 09:15	325	310	318	7	8
38	09:15 - 09:30	323	308	318	5	10
39	09:30 - 09:45	325	309	318	7	9
40	09:45 - 10:00	312	313	319	6	6
41	10:00 - 10:15	322	311	315	7	3
42	10:15 - 10:30	328	304	314	15	10
43	10:30 - 10:45	323	308	311	12	3
44	10:45 - 11:00	321	312	320	1	8
45	11:00 - 11:15	329	316	327	2	11
46	11:15 - 11:30	332	311	326	6	15
47	11:30 - 11:45	334	320	335	0	15
48	11:45 - 12:00	328	326	340	12	14
49	12:00 - 12:15	322	324	344	22	20
50	12:15 - 12:30	322	323	349	26	26
51	12:30 - 12:45	335	334	351	15	17
52	12:45 - 13:00	351	331	357	6	25
53	13:00 - 13:15	347	343	361	14	18
54	13:15 - 13:30	342	336	361	19	24
55	13:30 - 13:45	350	337	355	4	18
56	13:45 - 14:00	345	338	357	12	19
57	14:00 - 14:15	342	339	364	22	25
58	14:15 - 14:30	342	341	367	25	26
59	14:30 - 14:45	344	350	364	20	14
60	14:45 - 15:00	351	342	367	16	24
61	15:00 - 15:15	349	339	371	22	32
62	15:15 - 15:30	344	339	377	32	38
63	15:30 - 15:45	341	338	372	31	34
64	15:45 - 16:00	340	336	371	31	35
65	16:00 - 16:15	343	342	368	25	26
66	16:15 - 16:30	339	337	354	15	17
67	16:30 - 16:45	327	336	352	25	17
68	16:45 - 17:00	334	334	345	11	11
69	17:00 - 17:15	334	351	341	6	10
70	17:15 - 17:30	334	352	339	5	13
71	17:30 - 17:45	345	343	328	17	15
72	17:45 - 18:00	354	356	323	31	33
73	18:00 - 18:15	363	361	355	28	25
74	18:15 - 18:30	386	403	376	10	27
75	18:30 - 18:45	399	442	396	4	46
76	18:45 - 19:00	406	447	398	8	49
77	19:00 - 19:15	403	439	400	3	39
78	19:15 - 19:30	410	436	400	10	36
79	19:30 - 19:45	397	430	401	4	30
80	19:45 - 20:00	403	426	408	5	18
81	20:00 - 20:15	398	413	412	14	1
82	20:15 - 20:30	390	422	416	27	6
83	20:30 - 20:45	397	418	414	17	4
84	20:45 - 21:00	396	424	414	18	10
85	21:00 - 21:15	395	427	408	13	19
86	21:15 - 21:30	391	424	410	19	14
87	21:30 - 21:45	387	421	409	22	12
88	21:45 - 22:00	380	418	409	30	9
89	22:00 - 22:15	387	415	409	22	7
90	22:15 - 22:30	385	413	405	20	9
91	22:30 - 22:45	387	414	412	25	2
92	22:45 - 23:00	384	415	416	32	1
93	23:00 - 23:15	389	413	419	30	6
94	23:15 - 23:30	381	416	417	36	1
95	23:30 - 23:45	382	411	414	32	3
96	23:45 - 24:00	379	410	413	34	4