

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 30-07-2024

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	3397	3415	3294	103	121
2	00:15 - 00:30	3398	3372	3289	109	84
3	00:30 - 00:45	3319	3349	3209	110	140
4	00:45 - 01:00	3301	3308	3178	123	130
5	01:00 - 01:15	3276	3145	3160	116	15
6	01:15 - 01:30	3246	3101	3133	113	33
7	01:30 - 01:45	3224	3081	3114	110	33
8	01:45 - 02:00	3199	3047	3092	107	45
9	02:00 - 02:15	3148	3018	3047	102	29
10	02:15 - 02:30	3128	2969	3021	108	52
11	02:30 - 02:45	3110	2948	3004	106	56
12	02:45 - 03:00	3086	2917	2989	97	72
13	03:00 - 03:15	3057	2893	2967	90	74
14	03:15 - 03:30	3037	2849	2947	90	98
15	03:30 - 03:45	2996	2812	2914	82	102
16	03:45 - 04:00	2966	2770	2894	72	124
17	04:00 - 04:15	2933	2713	2872	61	159
18	04:15 - 04:30	2901	2683	2841	61	158
19	04:30 - 04:45	2886	2675	2803	83	128
20	04:45 - 05:00	2834	2624	2762	72	138
21	05:00 - 05:15	2790	2719	2713	77	6
22	05:15 - 05:30	2746	2724	2665	81	60
23	05:30 - 05:45	2764	2721	2673	91	48
24	05:45 - 06:00	2768	2715	2666	103	49
25	06:00 - 06:15	2758	2724	2663	94	60
26	06:15 - 06:30	2768	2744	2697	71	47
27	06:30 - 06:45	2794	2724	2715	79	9
28	06:45 - 07:00	2758	2752	2679	79	72
29	07:00 - 07:15	2764	2728	2688	76	39
30	07:15 - 07:30	2741	2737	2664	78	74
31	07:30 - 07:45	2761	2682	2670	91	12
32	07:45 - 08:00	2780	2667	2688	92	20
33	08:00 - 08:15	2770	2668	2669	101	1
34	08:15 - 08:30	2808	2656	2709	99	52
35	08:30 - 08:45	2780	2664	2685	95	21
36	08:45 - 09:00	2753	2647	2678	75	31
37	09:00 - 09:15	2720	2644	2648	72	3
38	09:15 - 09:30	2711	2660	2628	83	32
39	09:30 - 09:45	2704	2654	2631	73	23
40	09:45 - 10:00	2748	2671	2655	93	16
41	10:00 - 10:15	2780	2677	2661	119	15
42	10:15 - 10:30	2774	2720	2671	104	49
43	10:30 - 10:45	2775	2737	2687	89	50
44	10:45 - 11:00	2816	2770	2717	98	53
45	11:00 - 11:15	2866	2744	2752	114	8
46	11:15 - 11:30	2887	2731	2797	90	66
47	11:30 - 11:45	2911	2741	2813	99	71
48	11:45 - 12:00	2929	2738	2818	111	80
49	12:00 - 12:15	2896	2743	2790	106	47
50	12:15 - 12:30	2893	2808	2790	103	17
51	12:30 - 12:45	2945	2814	2843	102	29
52	12:45 - 13:00	2952	2824	2843	109	19
53	13:00 - 13:15	2966	2840	2870	96	30
54	13:15 - 13:30	2990	2866	2885	105	19
55	13:30 - 13:45	2864	2828	2769	94	59
56	13:45 - 14:00	2842	2828	2753	89	74
57	14:00 - 14:15	3027	2875	2887	140	12
58	14:15 - 14:30	3082	2930	2935	147	5
59	14:30 - 14:45	3097	2944	2964	133	20
60	14:45 - 15:00	3130	2922	3008	123	86
61	15:00 - 15:15	3156	2961	3025	131	64
62	15:15 - 15:30	3149	2981	3025	124	44
63	15:30 - 15:45	3150	3033	3025	125	7
64	15:45 - 16:00	3154	3080	3023	131	57
65	16:00 - 16:15	3160	3069	3033	127	36
66	16:15 - 16:30	3157	3046	3017	140	29
67	16:30 - 16:45	3151	3082	3005	146	77
68	16:45 - 17:00	3141	3047	3009	133	39
69	17:00 - 17:15	3118	3004	2969	149	35
70	17:15 - 17:30	3149	2886	2970	179	83
71	17:30 - 17:45	3160	2918	3003	157	85
72	17:45 - 18:00	3225	3040	3107	118	67
73	18:00 - 18:15	3375	3201	3254	121	53
74	18:15 - 18:30	3573	3396	3438	135	42
75	18:30 - 18:45	3737	3529	3612	125	82
76	18:45 - 19:00	3778	3591	3670	108	79
77	19:00 - 19:15	3791	3632	3682	109	50
78	19:15 - 19:30	3795	3615	3683	112	69
79	19:30 - 19:45	3830	3622	3685	145	63
80	19:45 - 20:00	3807	3641	3659	148	18
81	20:00 - 20:15	3845	3655	3684	160	29
82	20:15 - 20:30	3828	3635	3665	163	30
83	20:30 - 20:45	3809	3638	3647	162	9
84	20:45 - 21:00	3783	3628	3615	168	13
85	21:00 - 21:15	3789	3614	3605	183	8
86	21:15 - 21:30	3769	3629	3571	198	57
87	21:30 - 21:45	3750	3623	3562	188	60
88	21:45 - 22:00	3734	3601	3540	195	61
89	22:00 - 22:15	3720	3585	3525	195	60
90	22:15 - 22:30	3701	3540	3520	181	20
91	22:30 - 22:45	3664	3510	3484	180	27
92	22:45 - 23:00	3654	3493	3469	185	25
93	23:00 - 23:15	3612	3475	3442	170	34
94	23:15 - 23:30	3584	3455	3421	163	34
95	23:30 - 23:45	3561	3433	3398	164	36
96	23:45 - 24:00	3506	3381	3343	162	38

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 30-07-2024

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	130	134	128	2	6
2	00:15 - 00:30	130	133	126	4	6
3	00:30 - 00:45	130	132	125	5	6
4	00:45 - 01:00	129	130	124	6	6
5	01:00 - 01:15	129	132	126	4	6
6	01:15 - 01:30	125	131	125	0	6
7	01:30 - 01:45	124	131	125	2	6
8	01:45 - 02:00	120	130	124	4	6
9	02:00 - 02:15	119	128	122	3	6
10	02:15 - 02:30	116	129	122	6	6
11	02:30 - 02:45	117	127	121	4	6
12	02:45 - 03:00	113	127	121	8	6
13	03:00 - 03:15	112	125	119	7	6
14	03:15 - 03:30	115	124	118	3	6
15	03:30 - 03:45	113	123	117	4	6
16	03:45 - 04:00	97	118	112	15	6
17	04:00 - 04:15	83	119	113	30	6
18	04:15 - 04:30	88	119	113	25	6
19	04:30 - 04:45	105	120	115	10	6
20	04:45 - 05:00	110	122	116	6	6
21	05:00 - 05:15	108	124	118	10	6
22	05:15 - 05:30	106	112	107	1	5
23	05:30 - 05:45	113	115	109	3	5
24	05:45 - 06:00	111	113	108	3	5
25	06:00 - 06:15	119	118	112	7	6
26	06:15 - 06:30	125	125	119	6	6
27	06:30 - 06:45	126	127	121	5	6
28	06:45 - 07:00	128	125	119	10	6
29	07:00 - 07:15	129	127	121	8	6
30	07:15 - 07:30	131	130	124	7	6
31	07:30 - 07:45	133	127	121	12	6
32	07:45 - 08:00	130	127	121	9	6
33	08:00 - 08:15	127	125	119	8	6
34	08:15 - 08:30	126	127	121	5	6
35	08:30 - 08:45	124	131	124	1	6
36	08:45 - 09:00	118	138	131	13	7
37	09:00 - 09:15	115	143	136	21	7
38	09:15 - 09:30	114	136	130	16	6
39	09:30 - 09:45	111	143	136	25	7
40	09:45 - 10:00	112	141	134	23	7
41	10:00 - 10:15	121	139	132	11	7
42	10:15 - 10:30	120	139	132	13	7
43	10:30 - 10:45	123	146	139	16	8
44	10:45 - 11:00	128	146	139	11	8
45	11:00 - 11:15	139	150	142	4	8
46	11:15 - 11:30	139	147	139	0	8
47	11:30 - 11:45	140	151	143	3	8
48	11:45 - 12:00	145	158	150	5	8
49	12:00 - 12:15	148	159	151	3	8
50	12:15 - 12:30	142	159	151	9	8
51	12:30 - 12:45	144	158	150	6	8
52	12:45 - 13:00	150	151	143	7	8
53	13:00 - 13:15	147	155	146	1	8
54	13:15 - 13:30	150	153	145	4	8
55	13:30 - 13:45	146	155	147	1	8
56	13:45 - 14:00	148	153	145	3	8
57	14:00 - 14:15	152	150	142	10	8
58	14:15 - 14:30	151	152	144	7	8
59	14:30 - 14:45	157	151	143	14	8
60	14:45 - 15:00	155	152	144	10	8
61	15:00 - 15:15	153	147	140	14	8
62	15:15 - 15:30	150	147	139	11	8
63	15:30 - 15:45	153	148	140	12	8
64	15:45 - 16:00	151	143	136	16	7
65	16:00 - 16:15	147	144	136	11	7
66	16:15 - 16:30	150	146	139	11	8
67	16:30 - 16:45	153	143	135	18	7
68	16:45 - 17:00	146	147	140	6	8
69	17:00 - 17:15	146	154	146	0	8
70	17:15 - 17:30	149	151	143	6	8
71	17:30 - 17:45	150	160	152	2	8
72	17:45 - 18:00	154	166	157	3	9
73	18:00 - 18:15	159	171	162	3	9
74	18:15 - 18:30	165	173	164	1	9
75	18:30 - 18:45	159	176	167	7	9
76	18:45 - 19:00	158	179	169	11	9
77	19:00 - 19:15	169	180	171	2	9
78	19:15 - 19:30	168	177	168	1	9
79	19:30 - 19:45	167	175	166	1	9
80	19:45 - 20:00	162	175	166	4	9
81	20:00 - 20:15	167	172	163	3	9
82	20:15 - 20:30	164	173	164	0	9
83	20:30 - 20:45	157	176	166	9	10
84	20:45 - 21:00	157	175	165	8	10
85	21:00 - 21:15	160	173	163	2	10
86	21:15 - 21:30	160	159	150	11	9
87	21:30 - 21:45	157	158	149	8	9
88	21:45 - 22:00	159	150	141	18	9
89	22:00 - 22:15	159	150	141	18	9
90	22:15 - 22:30	148	154	145	3	9
91	22:30 - 22:45	145	153	144	1	9
92	22:45 - 23:00	143	150	141	2	9
93	23:00 - 23:15	140	148	140	0	9
94	23:15 - 23:30	131	146	138	6	9
95	23:30 - 23:45	131	144	136	5	9
96	23:45 - 24:00	131	143	135	4	8

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 30-07-2024

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	2333	2273	2265	68	8
2	00:15 - 00:30	2343	2243	2274	68	32
3	00:30 - 00:45	2286	2235	2219	67	16
4	00:45 - 01:00	2276	2212	2210	66	2
5	01:00 - 01:15	2264	2188	2198	66	10
6	01:15 - 01:30	2245	2159	2180	65	20
7	01:30 - 01:45	2239	2157	2174	65	17
8	01:45 - 02:00	2224	2131	2159	65	28
9	02:00 - 02:15	2192	2100	2128	64	28
10	02:15 - 02:30	2176	2064	2113	63	49
11	02:30 - 02:45	2160	2044	2097	63	53
12	02:45 - 03:00	2142	2030	2079	62	50
13	03:00 - 03:15	2134	2003	2071	62	68
14	03:15 - 03:30	2113	1957	2052	62	95
15	03:30 - 03:45	2081	1918	2020	61	103
16	03:45 - 04:00	2070	1885	2010	60	125
17	04:00 - 04:15	2049	1921	1989	60	68
18	04:15 - 04:30	2007	1878	1948	58	70
19	04:30 - 04:45	1972	1851	1914	57	63
20	04:45 - 05:00	1909	1797	1853	56	56
21	05:00 - 05:15	1855	1818	1801	54	17
22	05:15 - 05:30	1794	1791	1741	52	50
23	05:30 - 05:45	1777	1744	1725	52	19
24	05:45 - 06:00	1759	1710	1708	51	2
25	06:00 - 06:15	1725	1687	1674	50	12
26	06:15 - 06:30	1708	1661	1658	50	3
27	06:30 - 06:45	1721	1612	1655	66	43
28	06:45 - 07:00	1674	1627	1610	64	17
29	07:00 - 07:15	1674	1592	1610	64	18
30	07:15 - 07:30	1646	1603	1583	63	20
31	07:30 - 07:45	1660	1553	1596	64	42
32	07:45 - 08:00	1688	1559	1623	65	64
33	08:00 - 08:15	1681	1568	1616	65	49
34	08:15 - 08:30	1733	1563	1666	67	103
35	08:30 - 08:45	1714	1584	1648	66	64
36	08:45 - 09:00	1702	1596	1636	65	40
37	09:00 - 09:15	1704	1663	1639	66	24
38	09:15 - 09:30	1693	1677	1627	65	50
39	09:30 - 09:45	1699	1701	1634	65	67
40	09:45 - 10:00	1733	1709	1666	67	42
41	10:00 - 10:15	1756	1710	1689	68	22
42	10:15 - 10:30	1751	1754	1683	67	71
43	10:30 - 10:45	1762	1785	1694	68	91
44	10:45 - 11:00	1809	1825	1739	70	86
45	11:00 - 11:15	1837	1743	1766	71	23
46	11:15 - 11:30	1866	1776	1794	72	18
47	11:30 - 11:45	1879	1780	1806	72	26
48	11:45 - 12:00	1874	1762	1802	72	40
49	12:00 - 12:15	1842	1765	1772	71	6
50	12:15 - 12:30	1845	1827	1774	71	53
51	12:30 - 12:45	1889	1832	1816	73	16
52	12:45 - 13:00	1887	1825	1814	73	11
53	13:00 - 13:15	1898	1849	1825	73	24
54	13:15 - 13:30	1913	1864	1839	74	25
55	13:30 - 13:45	1804	1834	1735	69	99
56	13:45 - 14:00	1780	1844	1712	68	132
57	14:00 - 14:15	1934	1880	1860	74	21
58	14:15 - 14:30	1967	1922	1891	76	31
59	14:30 - 14:45	1978	1923	1902	76	21
60	14:45 - 15:00	2010	1902	1932	77	30
61	15:00 - 15:15	2032	1989	1954	78	34
62	15:15 - 15:30	2025	2012	1947	78	65
63	15:30 - 15:45	2015	2067	1938	78	129
64	15:45 - 16:00	2015	2109	1937	77	171
65	16:00 - 16:15	2011	1999	1933	77	66
66	16:15 - 16:30	1992	1969	1915	77	54
67	16:30 - 16:45	1970	1992	1894	76	98
68	16:45 - 17:00	1965	1968	1890	76	78
69	17:00 - 17:15	1923	1864	1849	74	15
70	17:15 - 17:30	1942	1726	1867	75	141
71	17:30 - 17:45	1943	1751	1868	75	117
72	17:45 - 18:00	1982	1856	1906	76	50
73	18:00 - 18:15	2077	1984	1997	80	13
74	18:15 - 18:30	2204	2099	2119	85	20
75	18:30 - 18:45	2335	2211	2246	90	34
76	18:45 - 19:00	2399	2300	2307	92	7
77	19:00 - 19:15	2417	2340	2324	93	17
78	19:15 - 19:30	2431	2339	2337	93	1
79	19:30 - 19:45	2477	2353	2359	118	6
80	19:45 - 20:00	2471	2391	2353	118	37
81	20:00 - 20:15	2504	2411	2385	119	26
82	20:15 - 20:30	2503	2394	2384	119	10
83	20:30 - 20:45	2506	2406	2387	119	19
84	20:45 - 21:00	2495	2412	2376	119	36
85	21:00 - 21:15	2509	2406	2389	119	17
86	21:15 - 21:30	2505	2432	2385	119	46
87	21:30 - 21:45	2513	2448	2393	120	56
88	21:45 - 22:00	2520	2447	2400	120	46
89	22:00 - 22:15	2535	2446	2414	121	32
90	22:15 - 22:30	2539	2429	2418	121	11
91	22:30 - 22:45	2523	2414	2403	120	11
92	22:45 - 23:00	2531	2414	2410	121	4
93	23:00 - 23:15	2512	2409	2392	120	16
94	23:15 - 23:30	2503	2411	2384	119	28
95	23:30 - 23:45	2489	2400	2371	119	29
96	23:45 - 24:00	2448	2359	2331	117	28

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 30-07-2024

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	95	93	91	4	2
2	00:15 - 00:30	92	90	88	4	2
3	00:30 - 00:45	87	86	84	3	2
4	00:45 - 01:00	82	81	79	3	2
5	01:00 - 01:15	79	77	76	3	2
6	01:15 - 01:30	76	75	73	3	2
7	01:30 - 01:45	77	75	74	3	2
8	01:45 - 02:00	75	74	72	3	2
9	02:00 - 02:15	73	72	70	3	2
10	02:15 - 02:30	73	72	70	3	2
11	02:30 - 02:45	71	70	69	3	2
12	02:45 - 03:00	71	70	68	3	2
13	03:00 - 03:15	69	68	67	3	2
14	03:15 - 03:30	69	68	66	3	2
15	03:30 - 03:45	70	69	67	3	2
16	03:45 - 04:00	69	68	66	3	2
17	04:00 - 04:15	70	68	67	3	2
18	04:15 - 04:30	70	69	67	3	2
19	04:30 - 04:45	73	72	70	3	2
20	04:45 - 05:00	78	76	75	3	2
21	05:00 - 05:15	85	83	81	3	2
22	05:15 - 05:30	93	92	89	4	2
23	05:30 - 05:45	102	100	98	4	2
24	05:45 - 06:00	110	109	106	4	3
25	06:00 - 06:15	116	114	112	4	3
26	06:15 - 06:30	126	124	121	5	3
27	06:30 - 06:45	135	133	130	5	3
28	06:45 - 07:00	138	136	133	5	3
29	07:00 - 07:15	134	132	129	5	3
30	07:15 - 07:30	136	134	131	5	3
31	07:30 - 07:45	141	138	135	5	3
32	07:45 - 08:00	137	135	132	5	3
33	08:00 - 08:15	136	134	130	5	3
34	08:15 - 08:30	132	130	127	5	3
35	08:30 - 08:45	128	125	122	6	3
36	08:45 - 09:00	134	130	127	6	3
37	09:00 - 09:15	134	131	128	7	3
38	09:15 - 09:30	133	130	127	6	3
39	09:30 - 09:45	133	130	127	6	3
40	09:45 - 10:00	133	129	126	6	3
41	10:00 - 10:15	131	127	124	6	3
42	10:15 - 10:30	128	125	122	6	3
43	10:30 - 10:45	124	121	118	6	3
44	10:45 - 11:00	122	119	116	6	3
45	11:00 - 11:15	121	118	115	6	3
46	11:15 - 11:30	119	116	114	6	3
47	11:30 - 11:45	123	120	117	6	3
48	11:45 - 12:00	128	124	122	6	3
49	12:00 - 12:15	125	122	118	6	4
50	12:15 - 12:30	119	117	113	6	4
51	12:30 - 12:45	118	116	112	6	3
52	12:45 - 13:00	117	115	112	6	3
53	13:00 - 13:15	117	115	112	6	3
54	13:15 - 13:30	119	117	113	6	4
55	13:30 - 13:45	120	117	114	6	4
56	13:45 - 14:00	121	119	116	6	4
57	14:00 - 14:15	121	119	116	6	4
58	14:15 - 14:30	126	123	120	6	4
59	14:30 - 14:45	126	123	120	6	4
60	14:45 - 15:00	130	128	124	6	4
61	15:00 - 15:15	134	132	128	7	4
62	15:15 - 15:30	137	134	130	7	4
63	15:30 - 15:45	141	138	134	7	4
64	15:45 - 16:00	144	142	137	7	4
65	16:00 - 16:15	148	145	141	7	4
66	16:15 - 16:30	150	148	143	7	4
67	16:30 - 16:45	151	148	143	7	4
68	16:45 - 17:00	151	148	143	7	4
69	17:00 - 17:15	160	157	152	8	5
70	17:15 - 17:30	171	167	162	8	5
71	17:30 - 17:45	170	166	161	8	5
72	17:45 - 18:00	177	174	169	9	5
73	18:00 - 18:15	199	195	189	10	6
74	18:15 - 18:30	217	213	206	11	6
75	18:30 - 18:45	215	211	204	10	6
76	18:45 - 19:00	197	193	188	10	6
77	19:00 - 19:15	182	179	173	9	5
78	19:15 - 19:30	179	175	170	9	5
79	19:30 - 19:45	172	169	163	9	6
80	19:45 - 20:00	175	172	166	9	6
81	20:00 - 20:15	176	173	167	9	6
82	20:15 - 20:30	168	165	159	9	6
83	20:30 - 20:45	161	159	153	8	6
84	20:45 - 21:00	155	152	147	8	5
85	21:00 - 21:15	148	146	141	8	5
86	21:15 - 21:30	139	137	132	7	5
87	21:30 - 21:45	133	131	126	7	5
88	21:45 - 22:00	127	125	121	7	4
89	22:00 - 22:15	119	117	113	6	4
90	22:15 - 22:30	113	111	107	6	4
91	22:30 - 22:45	109	107	104	6	4
92	22:45 - 23:00	102	100	97	5	4
93	23:00 - 23:15	98	97	93	5	3
94	23:15 - 23:30	98	96	93	5	3
95	23:30 - 23:45	94	93	89	5	3
96	23:45 - 24:00	91	90	87	5	3

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 30-07-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	217	222	216	0	6
2	00:15 - 00:30	218	222	215	4	8
3	00:30 - 00:45	218	222	218	1	5
4	00:45 - 01:00	214	222	216	2	6
5	01:00 - 01:15	212	222	216	4	7
6	01:15 - 01:30	209	222	215	5	8
7	01:30 - 01:45	205	222	208	4	14
8	01:45 - 02:00	204	222	210	6	12
9	02:00 - 02:15	205	220	204	1	16
10	02:15 - 02:30	205	220	197	9	23
11	02:30 - 02:45	202	219	196	6	22
12	02:45 - 03:00	200	199	194	6	5
13	03:00 - 03:15	196	196	187	8	8
14	03:15 - 03:30	196	193	190	6	3
15	03:30 - 03:45	192	190	188	4	2
16	03:45 - 04:00	193	195	189	4	6
17	04:00 - 04:15	195	189	185	10	4
18	04:15 - 04:30	196	192	190	5	2
19	04:30 - 04:45	199	193	190	10	3
20	04:45 - 05:00	203	191	195	8	4
21	05:00 - 05:15	208	200	198	10	2
22	05:15 - 05:30	209	203	207	2	4
23	05:30 - 05:45	215	208	218	2	10
24	05:45 - 06:00	224	215	221	4	6
25	06:00 - 06:15	232	218	235	3	17
26	06:15 - 06:30	242	227	256	15	29
27	06:30 - 06:45	246	234	265	18	31
28	06:45 - 07:00	249	238	266	17	28
29	07:00 - 07:15	251	242	268	17	26
30	07:15 - 07:30	256	246	267	11	21
31	07:30 - 07:45	260	254	265	5	11
32	07:45 - 08:00	262	254	261	1	7
33	08:00 - 08:15	262	257	255	7	3
34	08:15 - 08:30	261	260	251	10	9
35	08:30 - 08:45	259	259	245	15	14
36	08:45 - 09:00	259	272	240	20	32
37	09:00 - 09:15	258	261	235	24	26
38	09:15 - 09:30	254	261	230	23	31
39	09:30 - 09:45	253	252	227	26	25
40	09:45 - 10:00	254	249	222	32	26
41	10:00 - 10:15	249	243	217	32	26
42	10:15 - 10:30	247	243	220	27	23
43	10:30 - 10:45	246	246	228	18	18
44	10:45 - 11:00	237	243	219	19	24
45	11:00 - 11:15	234	242	223	10	18
46	11:15 - 11:30	234	242	224	10	17
47	11:30 - 11:45	229	243	213	16	29
48	11:45 - 12:00	232	242	215	17	27
49	12:00 - 12:15	232	238	213	19	26
50	12:15 - 12:30	230	238	214	15	24
51	12:30 - 12:45	228	241	214	14	28
52	12:45 - 13:00	232	238	211	21	27
53	13:00 - 13:15	231	231	217	13	14
54	13:15 - 13:30	228	231	219	9	12
55	13:30 - 13:45	226	234	209	18	25
56	13:45 - 14:00	228	235	218	9	16
57	14:00 - 14:15	231	231	198	33	33
58	14:15 - 14:30	236	231	202	34	29
59	14:30 - 14:45	233	234	223	10	10
60	14:45 - 15:00	240	240	229	10	11
61	15:00 - 15:15	244	224	224	19	1
62	15:15 - 15:30	247	227	230	17	2
63	15:30 - 15:45	249	232	233	16	1
64	15:45 - 16:00	248	233	224	24	9
65	16:00 - 16:15	251	230	231	19	2
66	16:15 - 16:30	252	227	236	16	9
67	16:30 - 16:45	258	232	229	29	4
68	16:45 - 17:00	257	234	235	23	1
69	17:00 - 17:15	259	231	221	38	10
70	17:15 - 17:30	260	234	192	67	41
71	17:30 - 17:45	275	244	216	59	28
72	17:45 - 18:00	280	251	254	26	3
73	18:00 - 18:15	287	259	265	21	6
74	18:15 - 18:30	297	271	277	20	6
75	18:30 - 18:45	304	275	289	15	14
76	18:45 - 19:00	307	288	299	8	10
77	19:00 - 19:15	304	293	309	4	16
78	19:15 - 19:30	299	291	307	8	16
79	19:30 - 19:45	297	290	301	4	11
80	19:45 - 20:00	295	284	287	8	2
81	20:00 - 20:15	297	283	285	12	2
82	20:15 - 20:30	290	283	281	9	3
83	20:30 - 20:45	284	280	276	8	4
84	20:45 - 21:00	282	273	271	12	2
85	21:00 - 21:15	276	274	259	17	15
86	21:15 - 21:30	270	264	255	15	9
87	21:30 - 21:45	264	259	257	7	2
88	21:45 - 22:00	254	253	251	4	2
89	22:00 - 22:15	249	246	240	9	6
90	22:15 - 22:30	245	239	235	9	3
91	22:30 - 22:45	238	234	229	8	4
92	22:45 - 23:00	235	229	224	12	6
93	23:00 - 23:15	230	225	218	12	7
94	23:15 - 23:30	231	221	215	16	5
95	23:30 - 23:45	227	221	211	16	10
96	23:45 - 24:00	224	219	208	16	11

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 30-07-2024

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	63	59	2	4
2	00:15 - 00:30	55	61	58	4	3
3	00:30 - 00:45	53	58	56	4	2
4	00:45 - 01:00	51	57	55	4	2
5	01:00 - 01:15	52	56	54	2	2
6	01:15 - 01:30	53	54	53	0	1
7	01:30 - 01:45	51	54	52	1	2
8	01:45 - 02:00	47	53	49	2	4
9	02:00 - 02:15	47	52	49	2	3
10	02:15 - 02:30	46	51	49	2	2
11	02:30 - 02:45	46	50	48	2	2
12	02:45 - 03:00	46	50	49	3	1
13	03:00 - 03:15	45	48	49	4	1
14	03:15 - 03:30	45	47	49	4	2
15	03:30 - 03:45	45	47	49	4	2
16	03:45 - 04:00	46	47	49	3	2
17	04:00 - 04:15	47	46	48	1	2
18	04:15 - 04:30	47	46	48	1	2
19	04:30 - 04:45	48	47	50	2	3
20	04:45 - 05:00	50	49	51	1	2
21	05:00 - 05:15	56	57	53	3	4
22	05:15 - 05:30	62	60	56	6	4
23	05:30 - 05:45	66	65	59	7	6
24	05:45 - 06:00	70	75	63	7	12
25	06:00 - 06:15	72	80	68	4	12
26	06:15 - 06:30	74	82	77	2	5
27	06:30 - 06:45	79	85	82	3	3
28	06:45 - 07:00	85	87	86	1	1
29	07:00 - 07:15	89	90	87	2	3
30	07:15 - 07:30	90	96	89	1	7
31	07:30 - 07:45	90	99	90	0	9
32	07:45 - 08:00	92	98	92	1	6
33	08:00 - 08:15	94	97	92	2	5
34	08:15 - 08:30	93	95	91	2	4
35	08:30 - 08:45	89	92	93	3	1
36	08:45 - 09:00	88	89	93	6	4
37	09:00 - 09:15	84	86	92	7	6
38	09:15 - 09:30	81	85	91	9	6
39	09:30 - 09:45	80	85	90	9	5
40	09:45 - 10:00	85	85	87	2	2
41	10:00 - 10:15	89	84	85	4	1
42	10:15 - 10:30	88	85	83	5	2
43	10:30 - 10:45	90	85	82	7	3
44	10:45 - 11:00	88	84	81	7	3
45	11:00 - 11:15	87	84	81	6	3
46	11:15 - 11:30	82	83	82	0	1
47	11:30 - 11:45	81	83	83	3	0
48	11:45 - 12:00	83	82	85	2	3
49	12:00 - 12:15	86	82	86	0	4
50	12:15 - 12:30	85	84	86	1	2
51	12:30 - 12:45	87	85	85	2	0
52	12:45 - 13:00	86	86	85	0	1
53	13:00 - 13:15	87	85	86	1	1
54	13:15 - 13:30	86	85	86	0	1
55	13:30 - 13:45	82	85	85	4	0
56	13:45 - 14:00	77	84	84	7	0
57	14:00 - 14:15	85	85	86	1	1
58	14:15 - 14:30	93	86	88	5	2
59	14:30 - 14:45	96	86	89	6	3
60	14:45 - 15:00	100	88	91	9	3
61	15:00 - 15:15	100	92	95	5	3
62	15:15 - 15:30	101	95	100	1	5
63	15:30 - 15:45	105	104	101	4	3
64	15:45 - 16:00	110	106	100	10	6
65	16:00 - 16:15	111	107	106	5	1
66	16:15 - 16:30	114	114	111	3	3
67	16:30 - 16:45	117	116	113	4	3
68	16:45 - 17:00	120	118	116	4	2
69	17:00 - 17:15	119	119	116	3	3
70	17:15 - 17:30	121	119	116	5	3
71	17:30 - 17:45	120	120	118	2	2
72	17:45 - 18:00	118	122	115	3	7
73	18:00 - 18:15	115	123	117	2	6
74	18:15 - 18:30	122	125	116	6	9
75	18:30 - 18:45	121	124	117	4	7
76	18:45 - 19:00	118	120	115	2	5
77	19:00 - 19:15	118	117	115	3	2
78	19:15 - 19:30	117	115	115	3	0
79	19:30 - 19:45	115	110	113	2	3
80	19:45 - 20:00	112	107	110	3	3
81	20:00 - 20:15	111	106	108	3	2
82	20:15 - 20:30	108	103	106	2	3
83	20:30 - 20:45	106	100	104	2	4
84	20:45 - 21:00	103	97	101	2	4
85	21:00 - 21:15	101	96	97	4	1
86	21:15 - 21:30	98	93	95	3	2
87	21:30 - 21:45	96	92	93	3	1
88	21:45 - 22:00	93	88	89	3	1
89	22:00 - 22:15	88	84	85	3	1
90	22:15 - 22:30	84	82	81	3	1
91	22:30 - 22:45	80	79	74	6	5
92	22:45 - 23:00	76	75	71	5	4
93	23:00 - 23:15	70	69	68	2	1
94	23:15 - 23:30	67	68	65	1	3
95	23:30 - 23:45	64	65	64	1	1
96	23:45 - 24:00	62	63	62	1	1

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 30-07-2024

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	132	125	122	10	2
2	00:15 - 00:30	131	120	118	12	2
3	00:30 - 00:45	128	112	110	18	2
4	00:45 - 01:00	127	96	94	33	2
5	01:00 - 01:15	121	93	92	29	2
6	01:15 - 01:30	118	90	88	30	2
7	01:30 - 01:45	117	89	87	29	2
8	01:45 - 02:00	115	85	84	32	2
9	02:00 - 02:15	104	86	84	20	2
10	02:15 - 02:30	105	85	83	22	2
11	02:30 - 02:45	104	85	83	21	2
12	02:45 - 03:00	103	88	86	17	2
13	03:00 - 03:15	93	86	84	9	2
14	03:15 - 03:30	92	86	85	7	2
15	03:30 - 03:45	91	88	86	4	2
16	03:45 - 04:00	91	88	86	4	2
17	04:00 - 04:15	87	87	86	1	2
18	04:15 - 04:30	88	88	87	1	2
19	04:30 - 04:45	93	89	87	6	2
20	04:45 - 05:00	89	96	94	6	2
21	05:00 - 05:15	92	96	94	1	2
22	05:15 - 05:30	99	101	99	0	2
23	05:30 - 05:45	108	103	101	7	2
24	05:45 - 06:00	117	105	103	14	2
25	06:00 - 06:15	116	106	103	13	2
26	06:15 - 06:30	115	110	108	8	2
27	06:30 - 06:45	114	113	110	4	3
28	06:45 - 07:00	113	117	114	1	3
29	07:00 - 07:15	118	125	123	5	3
30	07:15 - 07:30	114	124	121	7	3
31	07:30 - 07:45	112	120	117	6	3
32	07:45 - 08:00	109	120	117	8	3
33	08:00 - 08:15	109	116	113	4	3
34	08:15 - 08:30	106	116	114	8	3
35	08:30 - 08:45	106	116	113	7	3
36	08:45 - 09:00	99	117	114	16	3
37	09:00 - 09:15	99	114	111	12	3
38	09:15 - 09:30	102	109	106	4	2
39	09:30 - 09:45	99	109	107	8	2
40	09:45 - 10:00	102	112	110	7	3
41	10:00 - 10:15	102	114	112	10	3
42	10:15 - 10:30	104	116	113	9	3
43	10:30 - 10:45	96	111	108	12	2
44	10:45 - 11:00	94	106	103	10	2
45	11:00 - 11:15	100	98	96	4	2
46	11:15 - 11:30	102	122	119	17	3
47	11:30 - 11:45	104	117	114	10	3
48	11:45 - 12:00	111	112	109	2	3
49	12:00 - 12:15	107	118	114	7	3
50	12:15 - 12:30	113	116	113	0	3
51	12:30 - 12:45	111	122	119	8	3
52	12:45 - 13:00	110	132	129	19	3
53	13:00 - 13:15	108	131	128	20	3
54	13:15 - 13:30	116	130	126	10	3
55	13:30 - 13:45	113	132	128	16	3
56	13:45 - 14:00	114	131	128	14	3
57	14:00 - 14:15	123	130	127	4	3
58	14:15 - 14:30	125	131	128	3	3
59	14:30 - 14:45	129	134	131	2	4
60	14:45 - 15:00	118	134	131	13	4
61	15:00 - 15:15	119	136	133	13	4
62	15:15 - 15:30	121	136	132	11	4
63	15:30 - 15:45	116	132	129	13	3
64	15:45 - 16:00	111	140	136	25	4
65	16:00 - 16:15	119	137	134	14	4
66	16:15 - 16:30	131	130	127	4	3
67	16:30 - 16:45	132	144	140	9	4
68	16:45 - 17:00	133	142	138	5	4
69	17:00 - 17:15	146	145	141	5	4
70	17:15 - 17:30	141	148	144	3	4
71	17:30 - 17:45	137	148	144	7	4
72	17:45 - 18:00	139	158	154	15	4
73	18:00 - 18:15	149	161	156	8	4
74	18:15 - 18:30	154	170	165	11	4
75	18:30 - 18:45	153	170	166	13	4
76	18:45 - 19:00	145	169	165	19	4
77	19:00 - 19:15	153	175	170	17	6
78	19:15 - 19:30	152	169	163	11	6
79	19:30 - 19:45	155	168	162	7	6
80	19:45 - 20:00	151	167	162	11	6
81	20:00 - 20:15	146	164	158	13	6
82	20:15 - 20:30	150	157	152	2	5
83	20:30 - 20:45	154	151	146	7	5
84	20:45 - 21:00	152	148	143	9	5
85	21:00 - 21:15	152	147	142	10	5
86	21:15 - 21:30	152	143	138	15	5
87	21:30 - 21:45	147	136	131	16	5
88	21:45 - 22:00	141	130	126	16	4
89	22:00 - 22:15	132	125	121	11	4
90	22:15 - 22:30	130	122	118	12	4
91	22:30 - 22:45	127	121	117	10	4
92	22:45 - 23:00	124	114	110	13	4
93	23:00 - 23:15	118	118	114	4	4
94	23:15 - 23:30	113	116	112	0	4
95	23:30 - 23:45	112	115	111	0	4
96	23:45 - 24:00	111	113	109	1	4

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 30-07-2024

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	434	420	413	21	7
2	00:15 - 00:30	429	415	409	20	6
3	00:30 - 00:45	416	408	397	20	11
4	00:45 - 01:00	421	396	401	20	4
5	01:00 - 01:15	420	377	400	20	23
6	01:15 - 01:30	420	376	400	20	24
7	01:30 - 01:45	413	369	393	20	24
8	01:45 - 02:00	413	369	393	20	24
9	02:00 - 02:15	408	372	389	19	16
10	02:15 - 02:30	405	367	386	19	19
11	02:30 - 02:45	410	372	390	20	18
12	02:45 - 03:00	411	366	391	20	25
13	03:00 - 03:15	409	374	389	19	15
14	03:15 - 03:30	407	371	387	19	16
15	03:30 - 03:45	405	373	385	19	12
16	03:45 - 04:00	401	378	382	19	4
17	04:00 - 04:15	403	375	384	19	10
18	04:15 - 04:30	406	375	387	19	12
19	04:30 - 04:45	396	366	377	19	11
20	04:45 - 05:00	396	359	377	19	18
21	05:00 - 05:15	386	353	368	18	15
22	05:15 - 05:30	383	350	365	18	15
23	05:30 - 05:45	382	347	362	20	15
24	05:45 - 06:00	377	343	358	20	15
25	06:00 - 06:15	378	345	359	20	14
26	06:15 - 06:30	377	346	358	20	11
27	06:30 - 06:45	373	348	353	19	5
28	06:45 - 07:00	371	348	352	19	4
29	07:00 - 07:15	370	353	350	19	2
30	07:15 - 07:30	368	354	349	19	6
31	07:30 - 07:45	365	354	346	19	7
32	07:45 - 08:00	362	347	343	19	4
33	08:00 - 08:15	362	349	343	19	6
34	08:15 - 08:30	358	357	339	19	17
35	08:30 - 08:45	360	359	341	19	17
36	08:45 - 09:00	355	358	336	18	22
37	09:00 - 09:15	325	362	308	17	55
38	09:15 - 09:30	334	366	317	17	49
39	09:30 - 09:45	329	353	311	17	41
40	09:45 - 10:00	329	344	312	17	32
41	10:00 - 10:15	333	334	316	17	18
42	10:15 - 10:30	337	338	319	18	18
43	10:30 - 10:45	335	338	318	17	20
44	10:45 - 11:00	338	336	321	18	15
45	11:00 - 11:15	349	326	329	20	2
46	11:15 - 11:30	345	333	325	20	8
47	11:30 - 11:45	356	333	335	21	2
48	11:45 - 12:00	356	336	335	21	1
49	12:00 - 12:15	357	336	336	21	1
50	12:15 - 12:30	360	339	339	21	0
51	12:30 - 12:45	369	339	348	22	9
52	12:45 - 13:00	371	348	349	22	1
53	13:00 - 13:15	378	350	355	22	6
54	13:15 - 13:30	378	350	356	22	6
55	13:30 - 13:45	373	353	351	22	2
56	13:45 - 14:00	374	350	352	22	1
57	14:00 - 14:15	381	349	359	22	10
58	14:15 - 14:30	384	349	362	22	13
59	14:30 - 14:45	378	345	356	22	11
60	14:45 - 15:00	378	342	356	22	15
61	15:00 - 15:15	373	349	351	22	2
62	15:15 - 15:30	368	340	346	21	7
63	15:30 - 15:45	373	334	351	22	17
64	15:45 - 16:00	374	341	352	22	11
65	16:00 - 16:15	374	337	352	22	15
66	16:15 - 16:30	368	322	346	21	24
67	16:30 - 16:45	371	324	349	22	25
68	16:45 - 17:00	369	319	348	22	29
69	17:00 - 17:15	364	325	343	21	18
70	17:15 - 17:30	365	334	344	21	10
71	17:30 - 17:45	365	329	344	21	15
72	17:45 - 18:00	373	329	352	22	23
73	18:00 - 18:15	390	355	367	23	12
74	18:15 - 18:30	415	389	391	24	2
75	18:30 - 18:45	449	404	423	26	19
76	18:45 - 19:00	453	406	427	26	21
77	19:00 - 19:15	448	406	421	26	15
78	19:15 - 19:30	450	401	423	26	22
79	19:30 - 19:45	447	405	420	26	15
80	19:45 - 20:00	442	408	416	26	8
81	20:00 - 20:15	444	408	418	26	10
82	20:15 - 20:30	445	405	419	26	14
83	20:30 - 20:45	441	407	415	26	8
84	20:45 - 21:00	439	407	413	26	6
85	21:00 - 21:15	442	405	414	28	9
86	21:15 - 21:30	443	402	416	28	13
87	21:30 - 21:45	441	402	413	28	11
88	21:45 - 22:00	440	403	412	28	9
89	22:00 - 22:15	438	404	410	28	7
90	22:15 - 22:30	442	411	415	28	4
91	22:30 - 22:45	441	413	413	28	0
92	22:45 - 23:00	444	417	416	28	1
93	23:00 - 23:15	444	420	416	28	4
94	23:15 - 23:30	442	419	414	28	5
95	23:30 - 23:45	444	419	416	28	3
96	23:45 - 24:00	439	416	411	28	5