

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

For Date: 16-07-2024

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	3041	3044	3077	36	34
2	00:15 - 00:30	3033	3011	3037	4	25
3	00:30 - 00:45	2977	2990	2976	1	14
4	00:45 - 01:00	2941	2948	2895	46	54
5	01:00 - 01:15	2905	2932	2864	41	68
6	01:15 - 01:30	2889	2913	2843	46	70
7	01:30 - 01:45	2860	2880	2820	39	60
8	01:45 - 02:00	2841	2854	2777	64	76
9	02:00 - 02:15	2754	2831	2722	32	109
10	02:15 - 02:30	2735	2809	2741	6	68
11	02:30 - 02:45	2684	2780	2749	65	31
12	02:45 - 03:00	2657	2741	2706	49	35
13	03:00 - 03:15	2620	2709	2681	61	28
14	03:15 - 03:30	2596	2691	2641	45	50
15	03:30 - 03:45	2571	2671	2623	52	48
16	03:45 - 04:00	2549	2644	2587	38	56
17	04:00 - 04:15	2521	2639	2552	31	88
18	04:15 - 04:30	2476	2600	2508	33	91
19	04:30 - 04:45	2438	2566	2455	17	110
20	04:45 - 05:00	2413	2531	2413	0	118
21	05:00 - 05:15	2386	2509	2387	0	122
22	05:15 - 05:30	2368	2472	2375	7	96
23	05:30 - 05:45	2370	2464	2381	10	83
24	05:45 - 06:00	2345	2416	2383	37	33
25	06:00 - 06:15	2368	2427	2408	40	19
26	06:15 - 06:30	2370	2457	2427	57	30
27	06:30 - 06:45	2375	2470	2448	74	22
28	06:45 - 07:00	2384	2488	2461	78	27
29	07:00 - 07:15	2384	2486	2456	72	30
30	07:15 - 07:30	2409	2498	2430	20	68
31	07:30 - 07:45	2425	2509	2448	23	61
32	07:45 - 08:00	2434	2504	2455	21	49
33	08:00 - 08:15	2482	2517	2466	16	50
34	08:15 - 08:30	2474	2524	2472	1	52
35	08:30 - 08:45	2501	2566	2489	12	77
36	08:45 - 09:00	2520	2549	2510	10	39
37	09:00 - 09:15	2567	2574	2529	38	46
38	09:15 - 09:30	2591	2590	2558	33	32
39	09:30 - 09:45	2601	2605	2554	47	51
40	09:45 - 10:00	2608	2644	2564	44	79
41	10:00 - 10:15	2596	2634	2606	11	28
42	10:15 - 10:30	2613	2634	2606	8	29
43	10:30 - 10:45	2617	2654	2638	20	17
44	10:45 - 11:00	2630	2669	2659	28	10
45	11:00 - 11:15	2644	2663	2683	39	20
46	11:15 - 11:30	2637	2677	2715	78	39
47	11:30 - 11:45	2663	2710	2771	108	61
48	11:45 - 12:00	2664	2739	2766	102	27
49	12:00 - 12:15	2675	2762	2790	115	29
50	12:15 - 12:30	2650	2804	2757	106	47
51	12:30 - 12:45	2686	2789	2741	55	48
52	12:45 - 13:00	2691	2783	2813	121	30
53	13:00 - 13:15	2722	2775	2841	69	66
54	13:15 - 13:30	2793	2768	2847	54	79
55	13:30 - 13:45	2796	2797	2858	62	61
56	13:45 - 14:00	2798	2801	2874	75	73
57	14:00 - 14:15	2835	2806	2884	49	78
58	14:15 - 14:30	2874	2822	2931	57	109
59	14:30 - 14:45	2912	2831	2940	28	109
60	14:45 - 15:00	2950	2875	2987	38	112
61	15:00 - 15:15	2971	2887	2995	24	108
62	15:15 - 15:30	2959	2880	3001	42	121
63	15:30 - 15:45	2946	2894	2998	52	105
64	15:45 - 16:00	2936	2901	2979	44	78
65	16:00 - 16:15	2958	2866	2984	26	119
66	16:15 - 16:30	2914	2895	2939	24	44
67	16:30 - 16:45	2886	2898	2941	56	43
68	16:45 - 17:00	2907	2890	2920	13	30
69	17:00 - 17:15	2874	2849	2913	39	64
70	17:15 - 17:30	2854	2850	2912	58	62
71	17:30 - 17:45	2893	2855	2913	20	58
72	17:45 - 18:00	2911	2885	2956	45	71
73	18:00 - 18:15	2938	2953	3015	77	62
74	18:15 - 18:30	3036	3091	3203	167	112
75	18:30 - 18:45	3218	3282	3421	203	139
76	18:45 - 19:00	3307	3411	3523	216	111
77	19:00 - 19:15	3316	3475	3549	233	74
78	19:15 - 19:30	3293	3461	3545	252	84
79	19:30 - 19:45	3315	3485	3534	219	49
80	19:45 - 20:00	3233	3448	3551	319	103
81	20:00 - 20:15	3254	3434	3543	289	110
82	20:15 - 20:30	3116	3454	3544	428	90
83	20:30 - 20:45	3091	3472	3561	470	89
84	20:45 - 21:00	3009	3455	3528	519	73
85	21:00 - 21:15	3124	3443	3511	387	68
86	21:15 - 21:30	3267	3402	3497	230	95
87	21:30 - 21:45	3405	3391	3471	66	80
88	21:45 - 22:00	3391	3359	3468	77	109
89	22:00 - 22:15	3489	3348	3461	29	113
90	22:15 - 22:30	3686	3328	3432	255	103
91	22:30 - 22:45	3680	3292	3409	271	117
92	22:45 - 23:00	3730	3268	3387	343	118
93	23:00 - 23:15	3516	3241	3357	159	116
94	23:15 - 23:30	3496	3202	3316	180	115
95	23:30 - 23:45	3446	3176	3263	183	87
96	23:45 - 24:00	3432	3135	3219	213	84

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

For Date: 16-07-2024

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	121	114	112	10	2
2	00:15 - 00:30	125	114	112	13	2
3	00:30 - 00:45	117	114	112	6	2
4	00:45 - 01:00	114	111	109	5	2
5	01:00 - 01:15	115	112	110	5	2
6	01:15 - 01:30	114	112	110	4	2
7	01:30 - 01:45	115	112	110	5	2
8	01:45 - 02:00	114	109	107	7	2
9	02:00 - 02:15	112	107	105	7	2
10	02:15 - 02:30	109	107	105	4	2
11	02:30 - 02:45	106	106	104	2	2
12	02:45 - 03:00	104	104	102	2	2
13	03:00 - 03:15	105	105	103	2	2
14	03:15 - 03:30	106	105	102	4	2
15	03:30 - 03:45	105	104	102	4	2
16	03:45 - 04:00	108	99	97	11	2
17	04:00 - 04:15	107	100	98	9	2
18	04:15 - 04:30	107	104	102	5	2
19	04:30 - 04:45	109	105	103	7	2
20	04:45 - 05:00	109	106	104	5	2
21	05:00 - 05:15	108	105	103	5	2
22	05:15 - 05:30	109	107	105	4	2
23	05:30 - 05:45	112	109	107	4	2
24	05:45 - 06:00	113	113	110	2	2
25	06:00 - 06:15	115	109	107	8	2
26	06:15 - 06:30	115	113	111	5	2
27	06:30 - 06:45	116	117	115	1	2
28	06:45 - 07:00	118	119	117	1	2
29	07:00 - 07:15	121	119	116	5	2
30	07:15 - 07:30	121	121	119	3	2
31	07:30 - 07:45	126	123	121	5	2
32	07:45 - 08:00	123	124	121	2	2
33	08:00 - 08:15	121	124	121	0	2
34	08:15 - 08:30	121	121	119	2	2
35	08:30 - 08:45	121	121	119	2	2
36	08:45 - 09:00	112	111	109	3	2
37	09:00 - 09:15	109	109	107	2	2
38	09:15 - 09:30	109	111	109	0	2
39	09:30 - 09:45	108	110	108	0	2
40	09:45 - 10:00	107	111	109	2	2
41	10:00 - 10:15	109	117	115	6	2
42	10:15 - 10:30	110	120	117	7	2
43	10:30 - 10:45	111	127	124	13	2
44	10:45 - 11:00	113	129	127	14	3
45	11:00 - 11:15	114	127	124	11	2
46	11:15 - 11:30	115	126	124	9	2
47	11:30 - 11:45	113	130	127	14	3
48	11:45 - 12:00	112	137	134	22	3
49	12:00 - 12:15	116	133	131	14	3
50	12:15 - 12:30	117	136	133	16	3
51	12:30 - 12:45	118	133	130	12	3
52	12:45 - 13:00	122	127	125	2	2
53	13:00 - 13:15	120	134	131	11	3
54	13:15 - 13:30	122	134	131	9	3
55	13:30 - 13:45	121	131	129	8	3
56	13:45 - 14:00	119	137	134	15	3
57	14:00 - 14:15	123	135	133	10	3
58	14:15 - 14:30	128	134	132	4	3
59	14:30 - 14:45	128	133	130	3	3
60	14:45 - 15:00	130	138	136	6	3
61	15:00 - 15:15	130	141	138	8	3
62	15:15 - 15:30	136	143	140	5	3
63	15:30 - 15:45	132	139	136	4	3
64	15:45 - 16:00	124	139	136	13	3
65	16:00 - 16:15	131	139	136	5	3
66	16:15 - 16:30	131	142	139	8	3
67	16:30 - 16:45	137	146	143	7	3
68	16:45 - 17:00	133	141	138	5	3
69	17:00 - 17:15	132	141	138	6	3
70	17:15 - 17:30	132	142	139	8	3
71	17:30 - 17:45	139	144	141	2	3
72	17:45 - 18:00	133	143	140	7	3
73	18:00 - 18:15	140	149	146	6	3
74	18:15 - 18:30	146	157	154	9	3
75	18:30 - 18:45	159	164	161	2	3
76	18:45 - 19:00	161	165	161	0	3
77	19:00 - 19:15	164	170	167	3	3
78	19:15 - 19:30	160	161	158	2	3
79	19:30 - 19:45	159	159	156	3	3
80	19:45 - 20:00	155	154	151	3	3
81	20:00 - 20:15	160	156	153	7	3
82	20:15 - 20:30	157	156	153	4	3
83	20:30 - 20:45	153	152	149	3	3
84	20:45 - 21:00	155	151	148	7	3
85	21:00 - 21:15	147	147	144	3	3
86	21:15 - 21:30	144	146	143	0	3
87	21:30 - 21:45	145	148	142	3	6
88	21:45 - 22:00	140	146	141	1	6
89	22:00 - 22:15	136	142	136	0	5
90	22:15 - 22:30	134	140	134	1	5
91	22:30 - 22:45	130	134	129	1	5
92	22:45 - 23:00	120	132	127	7	5
93	23:00 - 23:15	123	129	124	2	5
94	23:15 - 23:30	120	126	122	1	5
95	23:30 - 23:45	115	122	118	3	5
96	23:45 - 24:00	118	123	118	0	5

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

For Date: 16-07-2024

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	2074	2074	2096	23	57
2	00:15 - 00:30	2067	2034	2089	21	55
3	00:30 - 00:45	2048	2011	2041	7	31
4	00:45 - 01:00	2021	1987	1964	57	23
5	01:00 - 01:15	2003	1975	1939	64	37
6	01:15 - 01:30	1992	1955	1912	80	44
7	01:30 - 01:45	1967	1938	1904	63	33
8	01:45 - 02:00	1951	1929	1859	92	70
9	02:00 - 02:15	1874	1917	1810	65	107
10	02:15 - 02:30	1861	1901	1822	39	79
11	02:30 - 02:45	1819	1879	1828	9	52
12	02:45 - 03:00	1796	1857	1802	6	55
13	03:00 - 03:15	1763	1836	1783	20	53
14	03:15 - 03:30	1740	1820	1755	15	65
15	03:30 - 03:45	1725	1800	1738	13	62
16	03:45 - 04:00	1700	1783	1704	3	79
17	04:00 - 04:15	1674	1774	1690	15	84
18	04:15 - 04:30	1628	1737	1640	13	97
19	04:30 - 04:45	1587	1699	1588	2	111
20	04:45 - 05:00	1544	1656	1541	3	115
21	05:00 - 05:15	1500	1616	1495	4	121
22	05:15 - 05:30	1468	1556	1458	11	98
23	05:30 - 05:45	1446	1520	1428	18	92
24	05:45 - 06:00	1411	1452	1397	15	55
25	06:00 - 06:15	1411	1443	1395	16	48
26	06:15 - 06:30	1401	1437	1387	14	51
27	06:30 - 06:45	1401	1421	1384	17	37
28	06:45 - 07:00	1387	1429	1379	8	50
29	07:00 - 07:15	1367	1413	1371	3	42
30	07:15 - 07:30	1376	1417	1349	26	68
31	07:30 - 07:45	1382	1429	1368	14	61
32	07:45 - 08:00	1388	1422	1384	4	38
33	08:00 - 08:15	1424	1438	1396	29	42
34	08:15 - 08:30	1418	1454	1400	18	54
35	08:30 - 08:45	1459	1502	1424	35	78
36	08:45 - 09:00	1493	1518	1459	34	60
37	09:00 - 09:15	1559	1544	1496	64	49
38	09:15 - 09:30	1581	1568	1529	52	39
39	09:30 - 09:45	1589	1593	1542	48	52
40	09:45 - 10:00	1599	1625	1562	37	63
41	10:00 - 10:15	1594	1612	1602	9	10
42	10:15 - 10:30	1621	1608	1616	5	8
43	10:30 - 10:45	1626	1624	1648	22	25
44	10:45 - 11:00	1648	1640	1652	4	11
45	11:00 - 11:15	1673	1626	1671	3	45
46	11:15 - 11:30	1680	1639	1707	27	68
47	11:30 - 11:45	1693	1690	1779	86	89
48	11:45 - 12:00	1691	1708	1784	93	76
49	12:00 - 12:15	1708	1752	1797	90	45
50	12:15 - 12:30	1703	1772	1744	41	29
51	12:30 - 12:45	1724	1770	1730	6	40
52	12:45 - 13:00	1729	1777	1799	70	22
53	13:00 - 13:15	1807	1767	1799	7	32
54	13:15 - 13:30	1814	1758	1800	14	42
55	13:30 - 13:45	1818	1778	1813	6	35
56	13:45 - 14:00	1817	1787	1822	4	34
57	14:00 - 14:15	1839	1794	1839	1	45
58	14:15 - 14:30	1860	1810	1880	20	70
59	14:30 - 14:45	1876	1820	1881	6	62
60	14:45 - 15:00	1902	1844	1909	8	66
61	15:00 - 15:15	1914	1860	1916	2	56
62	15:15 - 15:30	1889	1819	1895	5	76
63	15:30 - 15:45	1876	1820	1896	20	76
64	15:45 - 16:00	1878	1819	1881	3	62
65	16:00 - 16:15	1882	1792	1875	7	83
66	16:15 - 16:30	1832	1783	1842	10	59
67	16:30 - 16:45	1804	1781	1843	39	62
68	16:45 - 17:00	1797	1768	1833	35	65
69	17:00 - 17:15	1767	1742	1807	41	65
70	17:15 - 17:30	1738	1722	1795	57	73
71	17:30 - 17:45	1754	1718	1783	29	65
72	17:45 - 18:00	1756	1723	1800	44	78
73	18:00 - 18:15	1746	1749	1832	86	83
74	18:15 - 18:30	1786	1836	1939	153	103
75	18:30 - 18:45	1894	1980	2082	188	102
76	18:45 - 19:00	1962	2092	2187	225	95
77	19:00 - 19:15	1964	2144	2204	240	59
78	19:15 - 19:30	1966	2155	2215	249	60
79	19:30 - 19:45	1995	2191	2216	222	25
80	19:45 - 20:00	1942	2181	2249	307	68
81	20:00 - 20:15	1966	2178	2248	282	70
82	20:15 - 20:30	1831	2198	2263	432	65
83	20:30 - 20:45	1826	2226	2282	456	56
84	20:45 - 21:00	1760	2222	2255	495	33
85	21:00 - 21:15	1901	2214	2261	360	48
86	21:15 - 21:30	2057	2205	2262	205	57
87	21:30 - 21:45	2224	2219	2264	40	45
88	21:45 - 22:00	2224	2205	2280	56	74
89	22:00 - 22:15	2352	2205	2293	59	88
90	22:15 - 22:30	2581	2208	2292	288	85
91	22:30 - 22:45	2578	2205	2293	285	88
92	22:45 - 23:00	2647	2207	2290	357	83
93	23:00 - 23:15	2457	2193	2277	180	84
94	23:15 - 23:30	2452	2169	2257	196	88
95	23:30 - 23:45	2425	2159	2231	194	72
96	23:45 - 24:00	2404	2125	2204	200	79

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

For Date: 16-07-2024

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	98	96	1	3
2	00:15 - 00:30	92	96	94	3	1
3	00:30 - 00:45	91	95	93	2	3
4	00:45 - 01:00	90	96	89	1	6
5	01:00 - 01:15	91	96	88	3	8
6	01:15 - 01:30	93	95	88	5	8
7	01:30 - 01:45	90	94	86	4	8
8	01:45 - 02:00	90	93	86	3	6
9	02:00 - 02:15	89	90	85	4	5
10	02:15 - 02:30	88	89	85	3	4
11	02:30 - 02:45	88	88	85	4	3
12	02:45 - 03:00	87	83	83	5	0
13	03:00 - 03:15	87	80	83	4	3
14	03:15 - 03:30	87	83	80	7	3
15	03:30 - 03:45	83	83	81	1	2
16	03:45 - 04:00	82	82	82	0	0
17	04:00 - 04:15	82	83	84	2	1
18	04:15 - 04:30	84	84	88	4	4
19	04:30 - 04:45	86	90	89	3	0
20	04:45 - 05:00	92	97	94	2	3
21	05:00 - 05:15	102	104	104	2	0
22	05:15 - 05:30	102	113	112	10	1
23	05:30 - 05:45	112	122	120	9	2
24	05:45 - 06:00	118	131	130	13	0
25	06:00 - 06:15	125	137	137	12	0
26	06:15 - 06:30	128	143	144	15	1
27	06:30 - 06:45	133	147	149	16	3
28	06:45 - 07:00	138	149	155	16	5
29	07:00 - 07:15	143	148	155	12	8
30	07:15 - 07:30	142	149	143	1	6
31	07:30 - 07:45	139	145	145	6	1
32	07:45 - 08:00	140	147	143	3	3
33	08:00 - 08:15	140	145	143	4	2
34	08:15 - 08:30	140	140	143	3	2
35	08:30 - 08:45	132	133	141	10	8
36	08:45 - 09:00	129	132	140	10	7
37	09:00 - 09:15	127	133	139	12	7
38	09:15 - 09:30	126	134	139	13	5
39	09:30 - 09:45	124	132	134	10	2
40	09:45 - 10:00	125	131	136	12	5
41	10:00 - 10:15	127	130	135	8	5
42	10:15 - 10:30	126	125	129	3	3
43	10:30 - 10:45	125	117	127	2	9
44	10:45 - 11:00	123	118	119	4	1
45	11:00 - 11:15	119	120	117	2	3
46	11:15 - 11:30	116	121	118	2	3
47	11:30 - 11:45	116	121	117	1	3
48	11:45 - 12:00	116	120	121	5	1
49	12:00 - 12:15	114	119	119	5	1
50	12:15 - 12:30	114	116	117	3	1
51	12:30 - 12:45	114	111	115	1	4
52	12:45 - 13:00	113	109	121	8	12
53	13:00 - 13:15	99	112	125	25	13
54	13:15 - 13:30	112	112	127	15	14
55	13:30 - 13:45	109	119	127	17	8
56	13:45 - 14:00	115	118	124	10	6
57	14:00 - 14:15	114	113	124	10	11
58	14:15 - 14:30	115	113	125	10	12
59	14:30 - 14:45	121	116	125	4	9
60	14:45 - 15:00	127	120	125	2	5
61	15:00 - 15:15	132	127	128	4	1
62	15:15 - 15:30	132	133	134	2	1
63	15:30 - 15:45	133	138	137	4	1
64	15:45 - 16:00	133	137	135	1	3
65	16:00 - 16:15	135	138	141	6	3
66	16:15 - 16:30	138	145	143	5	3
67	16:30 - 16:45	137	146	144	7	2
68	16:45 - 17:00	139	147	145	6	2
69	17:00 - 17:15	142	146	152	10	6
70	17:15 - 17:30	143	154	155	12	2
71	17:30 - 17:45	147	157	159	12	2
72	17:45 - 18:00	153	168	168	16	0
73	18:00 - 18:15	160	185	179	19	5
74	18:15 - 18:30	172	194	188	16	6
75	18:30 - 18:45	184	195	193	9	2
76	18:45 - 19:00	184	199	194	10	5
77	19:00 - 19:15	175	182	192	17	10
78	19:15 - 19:30	176	171	171	5	1
79	19:30 - 19:45	176	167	160	16	7
80	19:45 - 20:00	170	158	157	13	1
81	20:00 - 20:15	166	157	150	16	7
82	20:15 - 20:30	161	159	154	7	5
83	20:30 - 20:45	157	158	153	4	5
84	20:45 - 21:00	149	156	150	1	6
85	21:00 - 21:15	140	153	149	10	3
86	21:15 - 21:30	134	145	145	11	1
87	21:30 - 21:45	127	139	139	12	0
88	21:45 - 22:00	131	133	133	2	0
89	22:00 - 22:15	128	127	126	2	1
90	22:15 - 22:30	121	119	122	1	3
91	22:30 - 22:45	118	108	116	2	8
92	22:45 - 23:00	114	103	112	2	8
93	23:00 - 23:15	109	102	108	1	6
94	23:15 - 23:30	106	101	104	2	2
95	23:30 - 23:45	102	101	100	3	1
96	23:45 - 24:00	100	99	99	2	0

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

For Date: 16-07-2024

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	228	214	215	13	1
2	00:15 - 00:30	223	205	207	16	2
3	00:30 - 00:45	217	213	204	13	9
4	00:45 - 01:00	217	209	210	7	1
5	01:00 - 01:15	216	207	210	6	3
6	01:15 - 01:30	215	211	213	2	2
7	01:30 - 01:45	216	207	210	5	3
8	01:45 - 02:00	211	202	207	4	5
9	02:00 - 02:15	213	202	206	6	4
10	02:15 - 02:30	212	203	206	7	2
11	02:30 - 02:45	203	203	200	3	2
12	02:45 - 03:00	201	199	200	1	1
13	03:00 - 03:15	201	197	199	3	2
14	03:15 - 03:30	203	197	196	8	2
15	03:30 - 03:45	203	195	194	10	2
16	03:45 - 04:00	206	193	192	14	1
17	04:00 - 04:15	208	194	193	15	1
18	04:15 - 04:30	210	190	193	17	2
19	04:30 - 04:45	216	194	195	21	1
20	04:45 - 05:00	223	196	198	25	1
21	05:00 - 05:15	224	203	201	23	2
22	05:15 - 05:30	229	211	209	20	2
23	05:30 - 05:45	237	221	215	23	6
24	05:45 - 06:00	243	229	221	22	8
25	06:00 - 06:15	245	230	229	16	1
26	06:15 - 06:30	247	236	243	4	7
27	06:30 - 06:45	253	246	252	1	7
28	06:45 - 07:00	255	246	258	3	11
29	07:00 - 07:15	258	250	262	5	13
30	07:15 - 07:30	264	249	265	1	16
31	07:30 - 07:45	263	251	264	1	13
32	07:45 - 08:00	265	246	259	6	14
33	08:00 - 08:15	271	246	257	14	11
34	08:15 - 08:30	270	247	255	15	7
35	08:30 - 08:45	268	246	253	15	7
36	08:45 - 09:00	268	245	250	18	5
37	09:00 - 09:15	259	240	246	13	6
38	09:15 - 09:30	258	239	244	14	5
39	09:30 - 09:45	256	234	240	16	6
40	09:45 - 10:00	255	233	234	21	1
41	10:00 - 10:15	244	228	231	12	4
42	10:15 - 10:30	239	231	223	16	8
43	10:30 - 10:45	235	229	217	18	12
44	10:45 - 11:00	238	218	233	5	15
45	11:00 - 11:15	232	222	232	1	9
46	11:15 - 11:30	232	224	230	2	6
47	11:30 - 11:45	232	221	229	3	8
48	11:45 - 12:00	228	220	228	1	8
49	12:00 - 12:15	227	219	213	14	6
50	12:15 - 12:30	224	211	212	13	1
51	12:30 - 12:45	224	206	212	12	6
52	12:45 - 13:00	221	204	209	12	5
53	13:00 - 13:15	221	207	211	10	4
54	13:15 - 13:30	220	207	207	13	1
55	13:30 - 13:45	219	205	206	13	1
56	13:45 - 14:00	217	201	209	8	8
57	14:00 - 14:15	218	203	205	13	2
58	14:15 - 14:30	220	208	208	11	0
59	14:30 - 14:45	226	198	215	12	16
60	14:45 - 15:00	229	209	217	13	8
61	15:00 - 15:15	233	200	219	14	19
62	15:15 - 15:30	235	210	225	10	15
63	15:30 - 15:45	233	216	230	4	13
64	15:45 - 16:00	234	226	231	3	5
65	16:00 - 16:15	238	213	231	6	19
66	16:15 - 16:30	241	230	236	5	6
67	16:30 - 16:45	252	236	241	11	5
68	16:45 - 17:00	256	248	242	15	6
69	17:00 - 17:15	261	246	245	16	1
70	17:15 - 17:30	266	261	248	18	13
71	17:30 - 17:45	268	263	254	14	9
72	17:45 - 18:00	274	270	258	16	12
73	18:00 - 18:15	284	269	260	25	10
74	18:15 - 18:30	304	281	275	29	7
75	18:30 - 18:45	314	292	296	18	4
76	18:45 - 19:00	317	300	302	15	2
77	19:00 - 19:15	320	302	305	14	4
78	19:15 - 19:30	307	303	304	4	0
79	19:30 - 19:45	308	300	300	8	1
80	19:45 - 20:00	304	287	296	8	9
81	20:00 - 20:15	292	276	293	1	17
82	20:15 - 20:30	291	273	289	2	16
83	20:30 - 20:45	288	273	283	5	10
84	20:45 - 21:00	284	266	277	7	12
85	21:00 - 21:15	278	263	272	6	10
86	21:15 - 21:30	272	254	264	8	10
87	21:30 - 21:45	267	249	259	9	9
88	21:45 - 22:00	262	249	249	13	0
89	22:00 - 22:15	255	243	245	10	2
90	22:15 - 22:30	246	239	240	6	2
91	22:30 - 22:45	242	231	239	3	8
92	22:45 - 23:00	242	225	233	8	9
93	23:00 - 23:15	236	227	230	6	3
94	23:15 - 23:30	234	220	225	9	5
95	23:30 - 23:45	233	217	218	15	1
96	23:45 - 24:00	232	217	213	18	4

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

For Date: 16-07-2024

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	55	58	54	2	5
2	00:15 - 00:30	53	57	52	1	5
3	00:30 - 00:45	51	56	51	0	5
4	00:45 - 01:00	50	55	50	0	5
5	01:00 - 01:15	45	54	49	4	5
6	01:15 - 01:30	45	53	49	4	5
7	01:30 - 01:45	44	52	48	4	4
8	01:45 - 02:00	43	51	48	5	3
9	02:00 - 02:15	42	49	47	5	2
10	02:15 - 02:30	42	48	47	5	2
11	02:30 - 02:45	42	46	46	5	0
12	02:45 - 03:00	42	44	46	4	1
13	03:00 - 03:15	41	44	43	2	0
14	03:15 - 03:30	41	42	43	2	1
15	03:30 - 03:45	41	42	43	2	1
16	03:45 - 04:00	41	42	43	2	1
17	04:00 - 04:15	42	42	43	1	1
18	04:15 - 04:30	42	41	43	1	1
19	04:30 - 04:45	42	42	43	1	0
20	04:45 - 05:00	42	45	44	2	1
21	05:00 - 05:15	47	50	48	1	2
22	05:15 - 05:30	53	56	52	1	4
23	05:30 - 05:45	58	61	56	2	5
24	05:45 - 06:00	63	64	61	1	3
25	06:00 - 06:15	70	68	67	4	2
26	06:15 - 06:30	70	73	72	1	1
27	06:30 - 06:45	70	76	76	6	0
28	06:45 - 07:00	78	80	81	3	1
29	07:00 - 07:15	82	84	81	1	3
30	07:15 - 07:30	87	86	84	3	2
31	07:30 - 07:45	93	87	85	9	3
32	07:45 - 08:00	88	85	81	7	3
33	08:00 - 08:15	89	82	79	10	3
34	08:15 - 08:30	90	81	78	12	3
35	08:30 - 08:45	89	79	74	15	4
36	08:45 - 09:00	88	75	73	15	2
37	09:00 - 09:15	86	73	76	10	3
38	09:15 - 09:30	81	72	74	7	2
39	09:30 - 09:45	80	74	67	13	7
40	09:45 - 10:00	77	74	67	10	7
41	10:00 - 10:15	73	74	65	9	9
42	10:15 - 10:30	70	75	63	7	12
43	10:30 - 10:45	73	77	73	1	3
44	10:45 - 11:00	69	75	72	3	3
45	11:00 - 11:15	67	74	70	3	4
46	11:15 - 11:30	67	76	74	7	2
47	11:30 - 11:45	66	72	75	8	3
48	11:45 - 12:00	73	73	76	3	3
49	12:00 - 12:15	74	70	77	3	7
50	12:15 - 12:30	74	75	80	6	4
51	12:30 - 12:45	76	76	81	5	4
52	12:45 - 13:00	76	74	80	5	6
53	13:00 - 13:15	79	74	88	9	14
54	13:15 - 13:30	75	79	94	18	15
55	13:30 - 13:45	79	76	88	8	12
56	13:45 - 14:00	80	78	88	9	10
57	14:00 - 14:15	82	74	84	2	10
58	14:15 - 14:30	84	78	80	4	2
59	14:30 - 14:45	88	83	79	9	3
60	14:45 - 15:00	91	77	80	11	3
61	15:00 - 15:15	94	70	91	4	21
62	15:15 - 15:30	98	79	96	2	18
63	15:30 - 15:45	97	90	94	2	5
64	15:45 - 16:00	100	84	97	3	13
65	16:00 - 16:15	102	90	95	7	5
66	16:15 - 16:30	103	103	94	9	9
67	16:30 - 16:45	104	107	94	10	13
68	16:45 - 17:00	108	107	93	15	14
69	17:00 - 17:15	109	102	94	15	8
70	17:15 - 17:30	109	105	96	13	9
71	17:30 - 17:45	102	103	93	9	10
72	17:45 - 18:00	108	98	108	1	10
73	18:00 - 18:15	110	108	112	2	4
74	18:15 - 18:30	111	109	116	5	7
75	18:30 - 18:45	111	111	118	7	7
76	18:45 - 19:00	111	108	116	4	8
77	19:00 - 19:15	111	113	116	5	3
78	19:15 - 19:30	107	113	115	8	2
79	19:30 - 19:45	110	112	114	4	1
80	19:45 - 20:00	108	108	111	4	3
81	20:00 - 20:15	108	106	109	1	4
82	20:15 - 20:30	108	101	107	1	6
83	20:30 - 20:45	103	99	106	2	6
84	20:45 - 21:00	106	98	103	3	5
85	21:00 - 21:15	103	97	100	2	4
86	21:15 - 21:30	103	93	97	6	4
87	21:30 - 21:45	96	88	93	3	5
88	21:45 - 22:00	94	84	90	4	6
89	22:00 - 22:15	88	81	86	2	5
90	22:15 - 22:30	82	77	81	1	4
91	22:30 - 22:45	83	71	74	8	4
92	22:45 - 23:00	77	67	69	8	2
93	23:00 - 23:15	73	64	66	7	2
94	23:15 - 23:30	69	61	62	7	1
95	23:30 - 23:45	62	58	58	4	0
96	23:45 - 24:00	64	56	52	12	5

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

For Date: 16-07-2024

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	105	114	109	4	5
2	00:15 - 00:30	114	111	95	19	16
3	00:30 - 00:45	116	108	92	24	16
4	00:45 - 01:00	116	107	96	20	11
5	01:00 - 01:15	108	108	98	10	10
6	01:15 - 01:30	110	107	105	5	2
7	01:30 - 01:45	109	104	93	16	11
8	01:45 - 02:00	109	103	88	21	15
9	02:00 - 02:15	100	102	88	12	14
10	02:15 - 02:30	94	99	95	0	4
11	02:30 - 02:45	97	100	108	11	9
12	02:45 - 03:00	98	98	100	2	2
13	03:00 - 03:15	99	97	97	2	0
14	03:15 - 03:30	100	97	96	5	2
15	03:30 - 03:45	98	98	97	1	1
16	03:45 - 04:00	96	97	107	11	10
17	04:00 - 04:15	95	97	94	1	3
18	04:15 - 04:30	97	98	97	0	1
19	04:30 - 04:45	103	101	100	3	1
20	04:45 - 05:00	109	105	103	6	2
21	05:00 - 05:15	117	109	110	6	2
22	05:15 - 05:30	123	115	117	6	2
23	05:30 - 05:45	130	120	122	8	2
24	05:45 - 06:00	128	123	128	1	6
25	06:00 - 06:15	128	129	139	11	10
26	06:15 - 06:30	129	134	135	5	0
27	06:30 - 06:45	128	135	137	9	2
28	06:45 - 07:00	129	135	137	7	1
29	07:00 - 07:15	128	135	140	11	5
30	07:15 - 07:30	128	135	140	13	5
31	07:30 - 07:45	127	131	135	8	4
32	07:45 - 08:00	127	134	133	6	1
33	08:00 - 08:15	134	134	137	3	3
34	08:15 - 08:30	128	133	140	12	7
35	08:30 - 08:45	126	136	134	8	3
36	08:45 - 09:00	124	130	134	10	5
37	09:00 - 09:15	120	138	124	3	14
38	09:15 - 09:30	126	129	121	4	8
39	09:30 - 09:45	129	125	124	5	1
40	09:45 - 10:00	130	133	123	6	9
41	10:00 - 10:15	131	133	124	7	9
42	10:15 - 10:30	130	120	120	11	0
43	10:30 - 10:45	130	121	108	23	13
44	10:45 - 11:00	126	117	111	15	6
45	11:00 - 11:15	128	124	130	2	6
46	11:15 - 11:30	119	125	131	12	6
47	11:30 - 11:45	124	107	124	1	18
48	11:45 - 12:00	129	111	123	6	12
49	12:00 - 12:15	118	111	123	5	12
50	12:15 - 12:30	105	134	132	27	2
51	12:30 - 12:45	107	129	127	20	2
52	12:45 - 13:00	106	130	125	19	5
53	13:00 - 13:15	117	125	124	7	0
54	13:15 - 13:30	116	124	123	7	1
55	13:30 - 13:45	113	139	134	21	4
56	13:45 - 14:00	113	126	125	12	1
57	14:00 - 14:15	118	132	125	7	7
58	14:15 - 14:30	129	129	131	2	2
59	14:30 - 14:45	132	134	139	6	4
60	14:45 - 15:00	129	135	145	16	10
61	15:00 - 15:15	126	134	132	6	2
62	15:15 - 15:30	133	135	143	10	7
63	15:30 - 15:45	137	133	140	3	6
64	15:45 - 16:00	132	134	142	10	8
65	16:00 - 16:15	143	137	154	10	17
66	16:15 - 16:30	148	141	144	4	3
67	16:30 - 16:45	131	139	139	8	1
68	16:45 - 17:00	148	150	138	11	12
69	17:00 - 17:15	139	144	151	12	7
70	17:15 - 17:30	142	145	156	14	11
71	17:30 - 17:45	154	147	156	2	9
72	17:45 - 18:00	151	143	149	2	6
73	18:00 - 18:15	153	151	144	9	7
74	18:15 - 18:30	151	157	155	3	2
75	18:30 - 18:45	155	158	163	8	6
76	18:45 - 19:00	153	155	153	1	2
77	19:00 - 19:15	158	160	151	6	9
78	19:15 - 19:30	156	153	158	3	5
79	19:30 - 19:45	149	152	161	12	9
80	19:45 - 20:00	136	153	152	16	2
81	20:00 - 20:15	139	148	151	12	3
82	20:15 - 20:30	147	155	138	9	17
83	20:30 - 20:45	146	151	149	3	3
84	20:45 - 21:00	138	151	154	16	3
85	21:00 - 21:15	146	151	147	1	4
86	21:15 - 21:30	151	142	150	1	8
87	21:30 - 21:45	140	136	145	5	9
88	21:45 - 22:00	130	131	142	12	10
89	22:00 - 22:15	121	140	140	19	0
90	22:15 - 22:30	115	130	134	19	3
91	22:30 - 22:45	127	124	129	2	5
92	22:45 - 23:00	128	122	126	3	4
93	23:00 - 23:15	117	120	125	7	4
94	23:15 - 23:30	116	118	124	8	6
95	23:30 - 23:45	110	117	120	9	3
96	23:45 - 24:00	118	114	117	1	3

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

For Date: 16-07-2024

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	362	406	396	34	10
2	00:15 - 00:30	360	395	388	28	7
3	00:30 - 00:45	337	393	382	46	10
4	00:45 - 01:00	333	384	376	43	7
5	01:00 - 01:15	328	381	370	42	10
6	01:15 - 01:30	320	379	367	47	12
7	01:30 - 01:45	318	373	368	50	5
8	01:45 - 02:00	323	367	382	60	15
9	02:00 - 02:15	323	364	381	58	17
10	02:15 - 02:30	328	361	382	54	21
11	02:30 - 02:45	329	358	378	49	20
12	02:45 - 03:00	330	356	375	45	19
13	03:00 - 03:15	324	350	373	49	23
14	03:15 - 03:30	319	347	370	50	23
15	03:30 - 03:45	316	349	369	53	20
16	03:45 - 04:00	315	349	363	48	14
17	04:00 - 04:15	312	350	349	37	0
18	04:15 - 04:30	308	345	345	37	1
19	04:30 - 04:45	296	334	337	41	3
20	04:45 - 05:00	294	326	329	35	3
21	05:00 - 05:15	289	322	325	37	4
22	05:15 - 05:30	283	314	323	40	9
23	05:30 - 05:45	276	310	333	57	23
24	05:45 - 06:00	271	306	355	64	29
25	06:00 - 06:15	273	311	335	62	24
26	06:15 - 06:30	279	321	337	58	16
27	06:30 - 06:45	274	329	335	61	6
28	06:45 - 07:00	278	329	336	58	7
29	07:00 - 07:15	285	338	331	47	7
30	07:15 - 07:30	293	341	329	37	11
31	07:30 - 07:45	295	343	331	36	12
32	07:45 - 08:00	301	346	333	32	14
33	08:00 - 08:15	304	348	333	30	15
34	08:15 - 08:30	306	347	338	32	9
35	08:30 - 08:45	306	348	344	38	4
36	08:45 - 09:00	306	338	346	41	8
37	09:00 - 09:15	306	338	342	36	4
38	09:15 - 09:30	311	337	342	31	5
39	09:30 - 09:45	314	337	340	26	3
40	09:45 - 10:00	317	337	333	16	3
41	10:00 - 10:15	318	341	334	16	7
42	10:15 - 10:30	318	355	338	20	17
43	10:30 - 10:45	317	361	341	25	19
44	10:45 - 11:00	313	370	345	32	26
45	11:00 - 11:15	310	369	339	29	30
46	11:15 - 11:30	309	365	332	23	34
47	11:30 - 11:45	319	369	319	0	51
48	11:45 - 12:00	315	370	300	15	70
49	12:00 - 12:15	318	357	330	12	27
50	12:15 - 12:30	313	360	340	26	20
51	12:30 - 12:45	323	363	346	23	17
52	12:45 - 13:00	325	361	354	29	7
53	13:00 - 13:15	328	356	362	34	6
54	13:15 - 13:30	334	354	365	31	11
55	13:30 - 13:45	336	350	362	26	12
56	13:45 - 14:00	337	354	371	34	17
57	14:00 - 14:15	341	355	375	34	20
58	14:15 - 14:30	338	350	375	37	25
59	14:30 - 14:45	341	347	371	30	24
60	14:45 - 15:00	342	352	375	33	23
61	15:00 - 15:15	341	355	372	30	16
62	15:15 - 15:30	335	362	368	33	6
63	15:30 - 15:45	338	357	365	28	8
64	15:45 - 16:00	335	362	358	22	4
65	16:00 - 16:15	327	358	352	25	5
66	16:15 - 16:30	323	351	342	19	9
67	16:30 - 16:45	321	342	337	16	4
68	16:45 - 17:00	325	331	333	8	2
69	17:00 - 17:15	324	328	325	1	3
70	17:15 - 17:30	324	322	322	1	0
71	17:30 - 17:45	330	324	328	2	4
72	17:45 - 18:00	337	341	333	4	8
73	18:00 - 18:15	344	342	343	2	0
74	18:15 - 18:30	367	356	377	9	21
75	18:30 - 18:45	401	382	408	7	26
76	18:45 - 19:00	418	393	410	9	17
77	19:00 - 19:15	425	403	414	10	11
78	19:15 - 19:30	422	405	424	2	19
79	19:30 - 19:45	419	404	428	8	24
80	19:45 - 20:00	418	407	435	17	29
81	20:00 - 20:15	422	412	439	16	27
82	20:15 - 20:30	420	412	438	19	27
83	20:30 - 20:45	418	412	439	21	27
84	20:45 - 21:00	416	412	440	24	28
85	21:00 - 21:15	410	419	437	27	18
86	21:15 - 21:30	406	418	435	29	18
87	21:30 - 21:45	405	413	429	24	16
88	21:45 - 22:00	410	411	434	24	24
89	22:00 - 22:15	410	410	435	25	25
90	22:15 - 22:30	407	415	427	20	12
91	22:30 - 22:45	402	418	429	26	10
92	22:45 - 23:00	401	412	430	29	18
93	23:00 - 23:15	400	407	427	27	20
94	23:15 - 23:30	399	406	423	24	17
95	23:30 - 23:45	398	402	419	21	17
96	23:45 - 24:00	397	401	417	20	16