

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

For Date: 10-07-2024

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	2924	2967	2914	9	53
2	00:15 - 00:30	2885	2933	2886	1	46
3	00:30 - 00:45	2845	2886	2845	0	41
4	00:45 - 01:00	2804	2843	2784	20	60
5	01:00 - 01:15	2764	2806	2758	5	48
6	01:15 - 01:30	2725	2755	2717	8	37
7	01:30 - 01:45	2697	2724	2707	10	17
8	01:45 - 02:00	2673	2698	2683	10	15
9	02:00 - 02:15	2652	2682	2632	20	50
10	02:15 - 02:30	2635	2669	2584	50	85
11	02:30 - 02:45	2604	2644	2554	50	90
12	02:45 - 03:00	2563	2612	2520	43	92
13	03:00 - 03:15	2542	2590	2488	55	103
14	03:15 - 03:30	2513	2550	2452	61	98
15	03:30 - 03:45	2484	2535	2424	60	111
16	03:45 - 04:00	2467	2532	2393	74	139
17	04:00 - 04:15	2446	2422	2366	80	55
18	04:15 - 04:30	2422	2405	2341	81	64
19	04:30 - 04:45	2367	2365	2305	63	60
20	04:45 - 05:00	2338	2338	2251	86	86
21	05:00 - 05:15	2299	2263	2246	53	17
22	05:15 - 05:30	2264	2221	2217	46	3
23	05:30 - 05:45	2252	2245	2203	49	43
24	05:45 - 06:00	2238	2267	2213	25	55
25	06:00 - 06:15	2247	2280	2206	41	74
26	06:15 - 06:30	2254	2359	2215	39	144
27	06:30 - 06:45	2301	2382	2232	69	150
28	06:45 - 07:00	2319	2409	2243	76	166
29	07:00 - 07:15	2348	2373	2293	56	80
30	07:15 - 07:30	2381	2391	2328	54	64
31	07:30 - 07:45	2392	2418	2347	45	71
32	07:45 - 08:00	2393	2411	2341	52	70
33	08:00 - 08:15	2409	2320	2338	71	19
34	08:15 - 08:30	2413	2314	2340	73	27
35	08:30 - 08:45	2410	2327	2359	51	32
36	08:45 - 09:00	2414	2333	2374	40	41
37	09:00 - 09:15	2458	2386	2383	75	3
38	09:15 - 09:30	2465	2378	2397	68	19
39	09:30 - 09:45	2474	2386	2410	65	24
40	09:45 - 10:00	2479	2378	2413	66	34
41	10:00 - 10:15	2467	2447	2427	40	20
42	10:15 - 10:30	2484	2430	2414	70	16
43	10:30 - 10:45	2496	2436	2395	101	41
44	10:45 - 11:00	2502	2443	2399	102	43
45	11:00 - 11:15	2506	2449	2435	71	14
46	11:15 - 11:30	2516	2409	2446	70	37
47	11:30 - 11:45	2537	2415	2460	77	45
48	11:45 - 12:00	2549	2434	2477	73	43
49	12:00 - 12:15	2553	2404	2466	86	62
50	12:15 - 12:30	2564	2410	2502	62	92
51	12:30 - 12:45	2576	2450	2536	40	86
52	12:45 - 13:00	2576	2462	2544	31	83
53	13:00 - 13:15	2564	2548	2524	40	24
54	13:15 - 13:30	2577	2520	2531	47	11
55	13:30 - 13:45	2576	2522	2534	42	12
56	13:45 - 14:00	2602	2539	2571	31	32
57	14:00 - 14:15	2616	2591	2591	26	0
58	14:15 - 14:30	2633	2632	2625	7	7
59	14:30 - 14:45	2635	2648	2626	9	22
60	14:45 - 15:00	2632	2656	2611	20	45
61	15:00 - 15:15	2628	2611	2624	3	14
62	15:15 - 15:30	2650	2595	2677	27	82
63	15:30 - 15:45	2645	2614	2717	72	103
64	15:45 - 16:00	2632	2624	2724	92	100
65	16:00 - 16:15	2607	2629	2692	84	63
66	16:15 - 16:30	2600	2637	2679	79	42
67	16:30 - 16:45	2596	2601	2682	86	81
68	16:45 - 17:00	2590	2625	2720	130	95
69	17:00 - 17:15	2583	2608	2716	133	108
70	17:15 - 17:30	2582	2636	2756	175	121
71	17:30 - 17:45	2609	2660	2781	172	121
72	17:45 - 18:00	2653	2689	2817	164	128
73	18:00 - 18:15	2744	2842	2884	140	42
74	18:15 - 18:30	2878	2944	3032	154	88
75	18:30 - 18:45	3047	3003	3189	142	186
76	18:45 - 19:00	3193	3229	3302	109	73
77	19:00 - 19:15	3253	3331	3350	97	19
78	19:15 - 19:30	3236	3345	3357	121	12
79	19:30 - 19:45	3275	3389	3346	72	43
80	19:45 - 20:00	3277	3397	3392	115	5
81	20:00 - 20:15	3296	3396	3395	99	1
82	20:15 - 20:30	3269	3396	3390	121	6
83	20:30 - 20:45	3256	3384	3384	128	0
84	20:45 - 21:00	3256	3349	3365	109	16
85	21:00 - 21:15	3257	3344	3363	106	19
86	21:15 - 21:30	3231	3347	3330	99	17
87	21:30 - 21:45	3225	3322	3283	57	40
88	21:45 - 22:00	3181	3267	3263	82	4
89	22:00 - 22:15	3189	3251	3227	39	23
90	22:15 - 22:30	3155	3235	3202	47	33
91	22:30 - 22:45	3144	3192	3165	21	27
92	22:45 - 23:00	3117	3143	3111	6	32
93	23:00 - 23:15	3083	3127	3080	3	47
94	23:15 - 23:30	3042	3092	3065	23	27
95	23:30 - 23:45	3009	3074	3006	3	68
96	23:45 - 24:00	2960	3049	2952	8	97

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

For Date: 10-07-2024

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	91	83	79	11	4
2	00:15 - 00:30	89	82	78	10	4
3	00:30 - 00:45	87	81	77	10	4
4	00:45 - 01:00	86	78	75	11	4
5	01:00 - 01:15	80	81	77	3	4
6	01:15 - 01:30	82	80	76	6	4
7	01:30 - 01:45	80	80	77	4	4
8	01:45 - 02:00	82	79	75	7	4
9	02:00 - 02:15	80	79	75	5	4
10	02:15 - 02:30	80	78	74	6	4
11	02:30 - 02:45	78	77	73	5	4
12	02:45 - 03:00	77	74	71	7	4
13	03:00 - 03:15	74	74	70	3	4
14	03:15 - 03:30	73	74	71	2	4
15	03:30 - 03:45	73	74	70	3	4
16	03:45 - 04:00	69	74	70	1	4
17	04:00 - 04:15	69	73	70	0	3
18	04:15 - 04:30	70	75	71	1	4
19	04:30 - 04:45	72	76	73	0	4
20	04:45 - 05:00	72	76	73	0	4
21	05:00 - 05:15	75	78	74	1	4
22	05:15 - 05:30	77	80	76	2	4
23	05:30 - 05:45	80	82	78	2	4
24	05:45 - 06:00	81	84	80	0	4
25	06:00 - 06:15	83	86	82	1	4
26	06:15 - 06:30	81	90	85	5	4
27	06:30 - 06:45	85	92	87	2	4
28	06:45 - 07:00	86	97	93	7	5
29	07:00 - 07:15	83	99	94	11	5
30	07:15 - 07:30	86	100	95	9	5
31	07:30 - 07:45	94	101	96	2	5
32	07:45 - 08:00	91	100	95	4	5
33	08:00 - 08:15	88	101	96	8	5
34	08:15 - 08:30	81	103	98	17	5
35	08:30 - 08:45	80	102	97	16	5
36	08:45 - 09:00	85	101	96	11	5
37	09:00 - 09:15	92	101	96	4	5
38	09:15 - 09:30	90	95	90	0	5
39	09:30 - 09:45	88	94	90	1	4
40	09:45 - 10:00	84	89	87	3	3
41	10:00 - 10:15	68	83	80	13	2
42	10:15 - 10:30	69	79	77	8	2
43	10:30 - 10:45	63	77	75	11	2
44	10:45 - 11:00	66	82	80	14	2
45	11:00 - 11:15	61	84	82	21	2
46	11:15 - 11:30	69	75	73	4	2
47	11:30 - 11:45	74	76	74	0	2
48	11:45 - 12:00	76	77	75	1	2
49	12:00 - 12:15	80	85	82	2	2
50	12:15 - 12:30	79	107	104	24	3
51	12:30 - 12:45	71	112	109	38	3
52	12:45 - 13:00	73	108	105	31	3
53	13:00 - 13:15	77	106	103	27	3
54	13:15 - 13:30	83	96	94	11	3
55	13:30 - 13:45	83	100	97	14	3
56	13:45 - 14:00	85	103	100	15	3
57	14:00 - 14:15	94	105	102	8	3
58	14:15 - 14:30	92	105	102	10	3
59	14:30 - 14:45	93	110	107	13	3
60	14:45 - 15:00	97	112	109	12	3
61	15:00 - 15:15	102	113	110	8	3
62	15:15 - 15:30	112	107	104	8	3
63	15:30 - 15:45	120	114	110	9	3
64	15:45 - 16:00	116	118	114	1	3
65	16:00 - 16:15	105	115	112	7	3
66	16:15 - 16:30	108	114	111	2	3
67	16:30 - 16:45	109	119	116	7	3
68	16:45 - 17:00	121	122	118	2	4
69	17:00 - 17:15	126	120	116	10	3
70	17:15 - 17:30	124	122	118	6	4
71	17:30 - 17:45	118	128	125	6	4
72	17:45 - 18:00	120	128	124	4	4
73	18:00 - 18:15	125	130	127	2	4
74	18:15 - 18:30	129	138	134	5	4
75	18:30 - 18:45	128	141	137	8	4
76	18:45 - 19:00	136	141	137	1	4
77	19:00 - 19:15	135	146	142	7	4
78	19:15 - 19:30	139	150	146	7	4
79	19:30 - 19:45	137	156	153	15	3
80	19:45 - 20:00	133	152	149	16	3
81	20:00 - 20:15	136	148	145	10	3
82	20:15 - 20:30	124	146	143	18	3
83	20:30 - 20:45	128	146	143	15	3
84	20:45 - 21:00	130	143	140	10	3
85	21:00 - 21:15	131	139	137	5	3
86	21:15 - 21:30	124	137	134	11	3
87	21:30 - 21:45	126	132	130	4	3
88	21:45 - 22:00	118	130	127	10	3
89	22:00 - 22:15	121	127	124	3	2
90	22:15 - 22:30	114	123	120	6	2
91	22:30 - 22:45	110	120	117	8	2
92	22:45 - 23:00	108	117	115	7	2
93	23:00 - 23:15	104	113	111	7	2
94	23:15 - 23:30	99	110	108	9	2
95	23:30 - 23:45	100	109	107	7	2
96	23:45 - 24:00	96	107	105	8	2

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

For Date: 10-07-2024

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	1974	1974	1974	0	45
2	00:15 - 00:30	1943	1991	1952	9	39
3	00:30 - 00:45	1916	1961	1924	8	38
4	00:45 - 01:00	1891	1927	1875	16	52
5	01:00 - 01:15	1864	1895	1857	7	37
6	01:15 - 01:30	1836	1855	1822	14	33
7	01:30 - 01:45	1819	1825	1814	5	11
8	01:45 - 02:00	1804	1812	1801	3	12
9	02:00 - 02:15	1789	1800	1767	21	33
10	02:15 - 02:30	1774	1798	1735	39	63
11	02:30 - 02:45	1760	1779	1707	53	72
12	02:45 - 03:00	1732	1754	1683	49	72
13	03:00 - 03:15	1720	1735	1663	57	72
14	03:15 - 03:30	1698	1704	1636	62	68
15	03:30 - 03:45	1682	1695	1608	75	87
16	03:45 - 04:00	1664	1695	1581	83	114
17	04:00 - 04:15	1638	1586	1557	81	29
18	04:15 - 04:30	1609	1567	1521	88	46
19	04:30 - 04:45	1552	1523	1489	63	34
20	04:45 - 05:00	1513	1485	1434	80	51
21	05:00 - 05:15	1479	1382	1407	72	25
22	05:15 - 05:30	1442	1334	1376	66	42
23	05:30 - 05:45	1423	1333	1335	89	2
24	05:45 - 06:00	1402	1321	1313	89	8
25	06:00 - 06:15	1383	1307	1281	102	26
26	06:15 - 06:30	1376	1357	1256	119	101
27	06:30 - 06:45	1385	1361	1233	152	128
28	06:45 - 07:00	1377	1368	1217	160	151
29	07:00 - 07:15	1382	1317	1258	123	58
30	07:15 - 07:30	1392	1325	1296	96	29
31	07:30 - 07:45	1385	1339	1315	70	24
32	07:45 - 08:00	1388	1334	1323	66	11
33	08:00 - 08:15	1394	1257	1323	71	66
34	08:15 - 08:30	1410	1267	1332	78	65
35	08:30 - 08:45	1431	1281	1357	74	76
36	08:45 - 09:00	1436	1299	1375	61	75
37	09:00 - 09:15	1457	1364	1391	66	27
38	09:15 - 09:30	1478	1371	1426	53	54
39	09:30 - 09:45	1502	1392	1442	60	50
40	09:45 - 10:00	1499	1377	1448	51	71
41	10:00 - 10:15	1503	1463	1464	38	1
42	10:15 - 10:30	1516	1463	1476	40	13
43	10:30 - 10:45	1526	1477	1471	56	6
44	10:45 - 11:00	1550	1482	1460	90	22
45	11:00 - 11:15	1575	1505	1515	60	10
46	11:15 - 11:30	1576	1485	1542	34	57
47	11:30 - 11:45	1590	1485	1561	29	75
48	11:45 - 12:00	1610	1503	1588	22	86
49	12:00 - 12:15	1615	1480	1584	32	104
50	12:15 - 12:30	1626	1466	1588	38	122
51	12:30 - 12:45	1638	1487	1605	32	119
52	12:45 - 13:00	1623	1498	1606	17	109
53	13:00 - 13:15	1617	1587	1591	26	4
54	13:15 - 13:30	1630	1571	1613	17	42
55	13:30 - 13:45	1629	1597	1625	4	28
56	13:45 - 14:00	1641	1602	1652	10	49
57	14:00 - 14:15	1659	1655	1667	8	13
58	14:15 - 14:30	1670	1687	1705	35	18
59	14:30 - 14:45	1673	1689	1703	30	14
60	14:45 - 15:00	1659	1682	1672	13	10
61	15:00 - 15:15	1656	1640	1661	5	20
62	15:15 - 15:30	1656	1632	1681	25	49
63	15:30 - 15:45	1641	1629	1699	59	70
64	15:45 - 16:00	1632	1623	1695	63	72
65	16:00 - 16:15	1596	1624	1656	60	32
66	16:15 - 16:30	1581	1630	1653	72	24
67	16:30 - 16:45	1570	1592	1643	73	52
68	16:45 - 17:00	1560	1592	1655	95	63
69	17:00 - 17:15	1544	1553	1645	101	92
70	17:15 - 17:30	1540	1571	1663	123	92
71	17:30 - 17:45	1553	1578	1672	119	94
72	17:45 - 18:00	1570	1601	1697	128	96
73	18:00 - 18:15	1634	1692	1735	101	43
74	18:15 - 18:30	1727	1755	1826	99	71
75	18:30 - 18:45	1877	1795	1945	68	150
76	18:45 - 19:00	1969	1990	2032	63	41
77	19:00 - 19:15	2029	2056	2076	47	21
78	19:15 - 19:30	2030	2065	2089	58	24
79	19:30 - 19:45	2089	2073	2058	31	14
80	19:45 - 20:00	2103	2102	2108	5	6
81	20:00 - 20:15	2111	2116	2135	24	19
82	20:15 - 20:30	2116	2129	2138	21	9
83	20:30 - 20:45	2118	2118	2148	31	31
84	20:45 - 21:00	2121	2112	2146	25	34
85	21:00 - 21:15	2125	2134	2168	43	34
86	21:15 - 21:30	2116	2144	2163	47	20
87	21:30 - 21:45	2117	2142	2137	21	5
88	21:45 - 22:00	2109	2124	2144	35	20
89	22:00 - 22:15	2127	2137	2132	5	5
90	22:15 - 22:30	2121	2146	2135	14	11
91	22:30 - 22:45	2129	2130	2126	3	5
92	22:45 - 23:00	2117	2109	2101	16	7
93	23:00 - 23:15	2105	2105	2083	21	21
94	23:15 - 23:30	2077	2074	2067	10	7
95	23:30 - 23:45	2052	2068	2025	27	43
96	23:45 - 24:00	2018	2053	1989	28	63

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

For Date: 10-07-2024

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	88	83	85	3	3
2	00:15 - 00:30	87	82	86	1	3
3	00:30 - 00:45	85	81	85	1	5
4	00:45 - 01:00	85	80	84	1	4
5	01:00 - 01:15	84	80	84	0	4
6	01:15 - 01:30	83	79	83	0	3
7	01:30 - 01:45	83	78	81	1	3
8	01:45 - 02:00	80	78	81	1	3
9	02:00 - 02:15	78	77	81	3	4
10	02:15 - 02:30	78	77	80	2	3
11	02:30 - 02:45	78	78	79	1	1
12	02:45 - 03:00	76	78	77	1	1
13	03:00 - 03:15	75	78	76	1	2
14	03:15 - 03:30	76	76	77	1	1
15	03:30 - 03:45	77	76	77	0	1
16	03:45 - 04:00	78	76	77	1	2
17	04:00 - 04:15	77	78	79	2	1
18	04:15 - 04:30	82	82	82	0	0
19	04:30 - 04:45	86	87	87	1	0
20	04:45 - 05:00	92	96	92	1	4
21	05:00 - 05:15	102	106	100	2	6
22	05:15 - 05:30	102	115	107	5	8
23	05:30 - 05:45	109	125	112	4	13
24	05:45 - 06:00	114	133	120	7	13
25	06:00 - 06:15	119	138	128	9	10
26	06:15 - 06:30	121	142	136	15	6
27	06:30 - 06:45	125	148	143	17	5
28	06:45 - 07:00	128	147	149	22	3
29	07:00 - 07:15	130	147	151	21	4
30	07:15 - 07:30	134	145	148	14	3
31	07:30 - 07:45	138	142	147	9	5
32	07:45 - 08:00	143	145	145	2	0
33	08:00 - 08:15	143	143	142	1	0
34	08:15 - 08:30	139	137	141	2	4
35	08:30 - 08:45	139	137	138	1	1
36	08:45 - 09:00	138	135	135	3	0
37	09:00 - 09:15	138	133	129	9	4
38	09:15 - 09:30	135	131	123	12	8
39	09:30 - 09:45	131	119	123	8	5
40	09:45 - 10:00	123	121	124	1	3
41	10:00 - 10:15	115	125	122	8	3
42	10:15 - 10:30	119	125	119	1	6
43	10:30 - 10:45	117	123	116	1	6
44	10:45 - 11:00	112	122	115	2	8
45	11:00 - 11:15	108	119	113	4	7
46	11:15 - 11:30	106	115	111	5	5
47	11:30 - 11:45	105	114	109	4	4
48	11:45 - 12:00	101	115	108	7	8
49	12:00 - 12:15	99	110	106	7	4
50	12:15 - 12:30	99	109	106	7	4
51	12:30 - 12:45	99	110	105	7	4
52	12:45 - 13:00	99	107	105	6	2
53	13:00 - 13:15	96	112	104	8	7
54	13:15 - 13:30	90	115	105	15	10
55	13:30 - 13:45	90	116	103	13	13
56	13:45 - 14:00	93	117	102	9	15
57	14:00 - 14:15	95	116	103	7	13
58	14:15 - 14:30	95	117	105	10	12
59	14:30 - 14:45	101	118	110	10	8
60	14:45 - 15:00	104	122	113	9	9
61	15:00 - 15:15	109	119	119	10	0
62	15:15 - 15:30	114	123	126	12	4
63	15:30 - 15:45	117	124	130	13	6
64	15:45 - 16:00	122	119	132	10	14
65	16:00 - 16:15	125	120	140	15	20
66	16:15 - 16:30	128	128	142	14	15
67	16:30 - 16:45	130	123	149	19	26
68	16:45 - 17:00	133	131	150	18	19
69	17:00 - 17:15	135	144	153	18	9
70	17:15 - 17:30	139	155	154	15	1
71	17:30 - 17:45	142	160	154	12	6
72	17:45 - 18:00	148	154	159	12	5
73	18:00 - 18:15	153	162	167	14	5
74	18:15 - 18:30	151	156	177	26	21
75	18:30 - 18:45	148	167	181	33	14
76	18:45 - 19:00	162	154	181	19	27
77	19:00 - 19:15	173	165	174	0	9
78	19:15 - 19:30	166	160	166	0	5
79	19:30 - 19:45	153	163	159	6	5
80	19:45 - 20:00	145	159	153	8	6
81	20:00 - 20:15	144	149	147	3	2
82	20:15 - 20:30	138	146	141	3	5
83	20:30 - 20:45	135	142	136	1	7
84	20:45 - 21:00	136	137	131	4	5
85	21:00 - 21:15	128	131	128	1	3
86	21:15 - 21:30	122	126	123	1	2
87	21:30 - 21:45	122	121	120	2	1
88	21:45 - 22:00	112	114	113	2	1
89	22:00 - 22:15	108	112	107	1	4
90	22:15 - 22:30	104	108	104	0	4
91	22:30 - 22:45	97	102	99	3	3
92	22:45 - 23:00	94	100	96	2	3
93	23:00 - 23:15	91	96	94	3	2
94	23:15 - 23:30	89	91	90	1	1
95	23:30 - 23:45	87	91	89	2	2
96	23:45 - 24:00	85	90	83	2	7

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

For Date: 10-07-2024

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	225	234	17	10
2	00:15 - 00:30	218	220	230	12	10
3	00:30 - 00:45	218	218	230	11	12
4	00:45 - 01:00	214	218	226	11	8
5	01:00 - 01:15	212	214	221	10	7
6	01:15 - 01:30	209	212	223	14	11
7	01:30 - 01:45	205	215	225	20	10
8	01:45 - 02:00	204	212	225	21	13
9	02:00 - 02:15	205	212	211	6	1
10	02:15 - 02:30	205	210	204	1	6
11	02:30 - 02:45	202	210	210	7	1
12	02:45 - 03:00	200	208	205	5	2
13	03:00 - 03:15	196	209	202	6	7
14	03:15 - 03:30	196	205	199	3	6
15	03:30 - 03:45	192	206	201	9	5
16	03:45 - 04:00	193	208	203	10	5
17	04:00 - 04:15	195	209	202	7	7
18	04:15 - 04:30	196	211	206	10	5
19	04:30 - 04:45	199	211	204	5	6
20	04:45 - 05:00	203	216	208	5	8
21	05:00 - 05:15	208	225	213	5	12
22	05:15 - 05:30	209	226	214	4	12
23	05:30 - 05:45	215	229	225	9	4
24	05:45 - 06:00	224	241	234	10	6
25	06:00 - 06:15	232	250	243	11	7
26	06:15 - 06:30	242	256	250	8	6
27	06:30 - 06:45	246	263	262	16	1
28	06:45 - 07:00	249	269	265	15	5
29	07:00 - 07:15	251	272	266	15	6
30	07:15 - 07:30	256	270	269	12	1
31	07:30 - 07:45	260	269	265	5	3
32	07:45 - 08:00	262	267	261	2	7
33	08:00 - 08:15	262	268	260	2	9
34	08:15 - 08:30	261	265	259	2	6
35	08:30 - 08:45	259	265	255	4	10
36	08:45 - 09:00	259	261	256	3	5
37	09:00 - 09:15	258	265	255	3	10
38	09:15 - 09:30	254	258	253	1	5
39	09:30 - 09:45	253	257	251	2	7
40	09:45 - 10:00	254	257	247	7	10
41	10:00 - 10:15	249	255	254	5	1
42	10:15 - 10:30	247	237	245	2	8
43	10:30 - 10:45	246	234	238	7	5
44	10:45 - 11:00	237	233	243	6	10
45	11:00 - 11:15	234	236	232	1	4
46	11:15 - 11:30	234	234	233	1	1
47	11:30 - 11:45	229	236	228	1	7
48	11:45 - 12:00	232	240	224	8	16
49	12:00 - 12:15	232	239	225	7	14
50	12:15 - 12:30	230	238	232	2	7
51	12:30 - 12:45	228	237	236	8	1
52	12:45 - 13:00	232	239	239	7	1
53	13:00 - 13:15	231	237	241	10	4
54	13:15 - 13:30	228	233	240	11	7
55	13:30 - 13:45	226	229	243	17	15
56	13:45 - 14:00	228	235	243	15	8
57	14:00 - 14:15	231	232	243	12	11
58	14:15 - 14:30	236	233	238	2	5
59	14:30 - 14:45	233	235	235	1	0
60	14:45 - 15:00	240	238	238	2	0
61	15:00 - 15:15	244	228	245	1	17
62	15:15 - 15:30	247	230	254	7	24
63	15:30 - 15:45	249	236	255	7	19
64	15:45 - 16:00	248	241	258	10	17
65	16:00 - 16:15	251	251	259	8	8
66	16:15 - 16:30	252	256	252	0	4
67	16:30 - 16:45	258	262	253	5	9
68	16:45 - 17:00	257	264	265	8	1
69	17:00 - 17:15	259	263	265	6	2
70	17:15 - 17:30	260	266	268	8	1
71	17:30 - 17:45	275	269	280	5	11
72	17:45 - 18:00	280	275	287	7	12
73	18:00 - 18:15	287	292	289	2	4
74	18:15 - 18:30	297	301	301	4	0
75	18:30 - 18:45	304	297	312	8	16
76	18:45 - 19:00	307	319	319	13	0
77	19:00 - 19:15	304	327	322	18	5
78	19:15 - 19:30	299	331	324	25	7
79	19:30 - 19:45	297	330	320	23	10
80	19:45 - 20:00	295	313	321	26	8
81	20:00 - 20:15	297	317	314	17	3
82	20:15 - 20:30	290	310	312	22	2
83	20:30 - 20:45	284	306	305	22	1
84	20:45 - 21:00	282	299	303	21	4
85	21:00 - 21:15	276	293	294	18	1
86	21:15 - 21:30	270	287	282	11	6
87	21:30 - 21:45	264	281	279	15	2
88	21:45 - 22:00	254	272	276	22	4
89	22:00 - 22:15	249	265	267	19	3
90	22:15 - 22:30	245	258	260	15	2
91	22:30 - 22:45	238	252	254	16	2
92	22:45 - 23:00	235	246	246	11	1
93	23:00 - 23:15	230	246	245	15	1
94	23:15 - 23:30	231	247	246	15	1
95	23:30 - 23:45	227	245	241	13	4
96	23:45 - 24:00	224	239	234	10	5

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

For Date: 10-07-2024

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

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

For Date: 10-07-2024

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	108	112	111	3	1
2	00:15 - 00:30	106	115	115	9	0
3	00:30 - 00:45	104	114	113	10	1
4	00:45 - 01:00	102	113	110	8	2
5	01:00 - 01:15	101	114	108	7	5
6	01:15 - 01:30	97	112	107	10	5
7	01:30 - 01:45	95	111	108	12	3
8	01:45 - 02:00	94	109	105	11	4
9	02:00 - 02:15	96	108	104	8	4
10	02:15 - 02:30	94	106	103	9	3
11	02:30 - 02:45	93	103	102	10	1
12	02:45 - 03:00	92	102	103	11	1
13	03:00 - 03:15	92	104	100	8	3
14	03:15 - 03:30	91	104	98	7	5
15	03:30 - 03:45	91	100	100	10	0
16	03:45 - 04:00	92	101	99	8	2
17	04:00 - 04:15	92	99	99	7	1
18	04:15 - 04:30	95	93	100	5	7
19	04:30 - 04:45	99	102	102	2	1
20	04:45 - 05:00	105	108	104	1	4
21	05:00 - 05:15	109	115	113	5	2
22	05:15 - 05:30	110	117	112	2	5
23	05:30 - 05:45	114	122	117	3	5
24	05:45 - 06:00	118	125	124	6	0
25	06:00 - 06:15	122	130	129	6	2
26	06:15 - 06:30	122	138	135	13	3
27	06:30 - 06:45	132	138	141	9	3
28	06:45 - 07:00	134	139	146	11	7
29	07:00 - 07:15	138	139	139	2	1
30	07:15 - 07:30	139	146	130	8	15
31	07:30 - 07:45	135	150	122	13	27
32	07:45 - 08:00	136	148	122	14	26
33	08:00 - 08:15	132	138	123	9	15
34	08:15 - 08:30	129	134	119	11	15
35	08:30 - 08:45	127	134	119	8	15
36	08:45 - 09:00	128	127	117	11	10
37	09:00 - 09:15	129	116	120	10	3
38	09:15 - 09:30	127	116	113	14	3
39	09:30 - 09:45	120	114	110	10	4
40	09:45 - 10:00	116	117	113	3	4
41	10:00 - 10:15	120	114	115	4	1
42	10:15 - 10:30	125	118	107	19	12
43	10:30 - 10:45	126	120	102	23	18
44	10:45 - 11:00	124	116	107	18	10
45	11:00 - 11:15	123	108	110	12	2
46	11:15 - 11:30	127	111	116	11	5
47	11:30 - 11:45	129	116	118	12	2
48	11:45 - 12:00	128	115	114	13	1
49	12:00 - 12:15	129	113	109	20	4
50	12:15 - 12:30	130	114	117	13	3
51	12:30 - 12:45	127	121	118	9	3
52	12:45 - 13:00	129	119	117	12	2
53	13:00 - 13:15	132	115	112	20	3
54	13:15 - 13:30	129	115	107	22	8
55	13:30 - 13:45	132	119	116	16	4
56	13:45 - 14:00	135	110	118	16	8
57	14:00 - 14:15	134	113	121	13	8
58	14:15 - 14:30	136	111	121	15	10
59	14:30 - 14:45	140	123	121	19	2
60	14:45 - 15:00	140	117	121	19	4
61	15:00 - 15:15	142	120	130	12	10
62	15:15 - 15:30	143	119	148	5	29
63	15:30 - 15:45	145	116	145	0	29
64	15:45 - 16:00	143	128	142	1	15
65	16:00 - 16:15	150	125	140	9	15
66	16:15 - 16:30	154	117	137	17	19
67	16:30 - 16:45	146	119	140	6	20
68	16:45 - 17:00	143	126	145	3	19
69	17:00 - 17:15	143	136	144	1	8
70	17:15 - 17:30	143	131	156	13	25
71	17:30 - 17:45	142	131	153	11	23
72	17:45 - 18:00	148	129	146	1	17
73	18:00 - 18:15	145	142	147	2	4
74	18:15 - 18:30	150	149	152	2	3
75	18:30 - 18:45	150	136	148	2	11
76	18:45 - 19:00	159	145	162	3	17
77	19:00 - 19:15	154	153	163	8	10
78	19:15 - 19:30	146	151	157	11	6
79	19:30 - 19:45	144	152	154	10	3
80	19:45 - 20:00	145	157	158	14	1
81	20:00 - 20:15	150	153	157	7	4
82	20:15 - 20:30	146	152	159	13	6
83	20:30 - 20:45	145	159	157	12	2
84	20:45 - 21:00	144	149	155	11	6
85	21:00 - 21:15	140	142	145	5	3
86	21:15 - 21:30	139	150	139	0	11
87	21:30 - 21:45	133	149	135	2	13
88	21:45 - 22:00	128	139	129	1	9
89	22:00 - 22:15	122	131	133	12	3
90	22:15 - 22:30	120	124	124	4	0
91	22:30 - 22:45	120	121	119	1	2
92	22:45 - 23:00	116	118	116	0	2
93	23:00 - 23:15	112	120	115	3	5
94	23:15 - 23:30	109	118	119	10	1
95	23:30 - 23:45	113	119	116	4	3
96	23:45 - 24:00	112	119	114	1	5

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

For Date: 10-07-2024

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	377	393	375	3	19
2	00:15 - 00:30	376	389	370	6	19
3	00:30 - 00:45	373	381	363	10	18
4	00:45 - 01:00	366	379	361	5	18
5	01:00 - 01:15	363	376	358	5	18
6	01:15 - 01:30	359	371	353	6	18
7	01:30 - 01:45	358	369	351	7	18
8	01:45 - 02:00	351	362	344	7	17
9	02:00 - 02:15	350	361	344	6	17
10	02:15 - 02:30	348	356	339	9	17
11	02:30 - 02:45	343	352	336	8	17
12	02:45 - 03:00	337	352	335	2	17
13	03:00 - 03:15	338	348	331	6	17
14	03:15 - 03:30	333	345	329	4	16
15	03:30 - 03:45	324	343	326	2	16
16	03:45 - 04:00	326	337	321	6	16
17	04:00 - 04:15	328	335	319	9	16
18	04:15 - 04:30	324	336	320	4	16
19	04:30 - 04:45	313	324	309	5	15
20	04:45 - 05:00	307	314	299	8	15
21	05:00 - 05:15	278	309	294	16	15
22	05:15 - 05:30	274	299	285	11	14
23	05:30 - 05:45	260	299	285	25	14
24	05:45 - 06:00	242	299	285	43	14
25	06:00 - 06:15	248	298	284	36	14
26	06:15 - 06:30	248	301	286	38	14
27	06:30 - 06:45	261	304	289	29	14
28	06:45 - 07:00	270	308	294	23	15
29	07:00 - 07:15	284	316	301	16	15
30	07:15 - 07:30	292	318	303	11	15
31	07:30 - 07:45	291	326	310	20	16
32	07:45 - 08:00	283	322	306	23	15
33	08:00 - 08:15	292	320	305	13	15
34	08:15 - 08:30	297	319	304	7	15
35	08:30 - 08:45	301	322	306	5	15
36	08:45 - 09:00	295	325	309	14	15
37	09:00 - 09:15	310	325	309	0	15
38	09:15 - 09:30	311	328	312	1	16
39	09:30 - 09:45	312	329	313	1	16
40	09:45 - 10:00	338	328	313	25	16
41	10:00 - 10:15	341	327	311	30	16
42	10:15 - 10:30	341	327	312	30	16
43	10:30 - 10:45	341	328	312	29	16
44	10:45 - 11:00	343	332	316	27	16
45	11:00 - 11:15	327	322	306	21	15
46	11:15 - 11:30	330	311	296	34	15
47	11:30 - 11:45	330	312	297	33	15
48	11:45 - 12:00	335	310	296	39	15
49	12:00 - 12:15	318	301	287	31	14
50	12:15 - 12:30	316	298	284	32	14
51	12:30 - 12:45	326	303	288	38	14
52	12:45 - 13:00	332	315	300	33	15
53	13:00 - 13:15	328	313	298	30	15
54	13:15 - 13:30	331	313	298	33	15
55	13:30 - 13:45	333	286	272	60	14
56	13:45 - 14:00	333	292	278	55	14
57	14:00 - 14:15	315	293	279	37	14
58	14:15 - 14:30	314	291	277	38	14
59	14:30 - 14:45	307	282	269	38	13
60	14:45 - 15:00	298	285	272	26	14
61	15:00 - 15:15	280	285	271	9	14
62	15:15 - 15:30	278	283	270	9	13
63	15:30 - 15:45	269	289	276	6	14
64	15:45 - 16:00	267	290	279	11	11
65	16:00 - 16:15	274	288	276	3	11
66	16:15 - 16:30	271	285	274	3	11
67	16:30 - 16:45	277	277	267	10	11
68	16:45 - 17:00	269	284	273	4	11
69	17:00 - 17:15	269	290	279	10	11
70	17:15 - 17:30	271	293	282	11	11
71	17:30 - 17:45	275	294	282	7	11
72	17:45 - 18:00	284	300	288	5	12
73	18:00 - 18:15	297	317	305	7	12
74	18:15 - 18:30	321	339	326	5	13
75	18:30 - 18:45	336	364	350	15	14
76	18:45 - 19:00	357	372	358	1	14
77	19:00 - 19:15	355	376	362	7	14
78	19:15 - 19:30	355	381	366	11	15
79	19:30 - 19:45	352	410	394	42	16
80	19:45 - 20:00	356	413	397	41	16
81	20:00 - 20:15	358	413	397	39	16
82	20:15 - 20:30	354	412	396	42	16
83	20:30 - 20:45	347	411	395	48	16
84	20:45 - 21:00	344	410	394	50	16
85	21:00 - 21:15	359	411	396	37	16
86	21:15 - 21:30	363	411	395	32	16
87	21:30 - 21:45	371	407	391	21	16
88	21:45 - 22:00	369	401	386	17	15
89	22:00 - 22:15	377	396	381	4	15
90	22:15 - 22:30	375	396	381	6	15
91	22:30 - 22:45	374	391	376	2	15
92	22:45 - 23:00	373	381	366	6	15
93	23:00 - 23:15	373	379	364	9	15
94	23:15 - 23:30	372	386	371	1	15
95	23:30 - 23:45	369	381	367	2	15
96	23:45 - 24:00	364	382	367	3	15