

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 11-07-2024

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	2951	2932	2896	55	36
2	00:15 - 00:30	2911	2901	2860	51	41
3	00:30 - 00:45	2869	2859	2803	65	56
4	00:45 - 01:00	2832	2801	2747	86	55
5	01:00 - 01:15	2801	2769	2719	82	51
6	01:15 - 01:30	2760	2724	2682	78	42
7	01:30 - 01:45	2732	2703	2650	83	53
8	01:45 - 02:00	2709	2688	2628	81	60
9	02:00 - 02:15	2688	2641	2586	102	55
10	02:15 - 02:30	2668	2584	2562	107	22
11	02:30 - 02:45	2640	2542	2518	122	24
12	02:45 - 03:00	2615	2521	2488	127	33
13	03:00 - 03:15	2589	2490	2464	125	26
14	03:15 - 03:30	2557	2459	2451	106	8
15	03:30 - 03:45	2546	2428	2432	114	4
16	03:45 - 04:00	2531	2399	2414	117	15
17	04:00 - 04:15	2504	2367	2379	125	12
18	04:15 - 04:30	2480	2330	2339	141	8
19	04:30 - 04:45	2426	2294	2308	118	14
20	04:45 - 05:00	2398	2247	2302	96	55
21	05:00 - 05:15	2376	2211	2267	108	56
22	05:15 - 05:30	2325	2207	2250	75	44
23	05:30 - 05:45	2344	2188	2243	101	54
24	05:45 - 06:00	2346	2196	2266	80	70
25	06:00 - 06:15	2371	2193	2282	90	89
26	06:15 - 06:30	2417	2206	2314	103	108
27	06:30 - 06:45	2442	2219	2334	109	114
28	06:45 - 07:00	2473	2232	2357	117	124
29	07:00 - 07:15	2488	2347	2364	125	17
30	07:15 - 07:30	2499	2401	2370	129	31
31	07:30 - 07:45	2514	2434	2390	124	44
32	07:45 - 08:00	2512	2431	2382	131	49
33	08:00 - 08:15	2536	2371	2387	149	16
34	08:15 - 08:30	2497	2385	2382	115	3
35	08:30 - 08:45	2505	2398	2387	118	11
36	08:45 - 09:00	2541	2404	2355	186	50
37	09:00 - 09:15	2545	2403	2328	218	75
38	09:15 - 09:30	2558	2442	2359	198	83
39	09:30 - 09:45	2563	2458	2354	209	104
40	09:45 - 10:00	2569	2454	2371	198	83
41	10:00 - 10:15	2576	2413	2436	140	23
42	10:15 - 10:30	2584	2409	2410	175	1
43	10:30 - 10:45	2580	2402	2411	169	10
44	10:45 - 11:00	2607	2396	2470	137	74
45	11:00 - 11:15	2612	2489	2470	142	19
46	11:15 - 11:30	2599	2517	2467	131	50
47	11:30 - 11:45	2592	2535	2461	131	74
48	11:45 - 12:00	2613	2539	2450	163	89
49	12:00 - 12:15	2600	2469	2436	164	33
50	12:15 - 12:30	2605	2489	2498	107	9
51	12:30 - 12:45	2631	2526	2499	132	27
52	12:45 - 13:00	2635	2540	2507	128	33
53	13:00 - 13:15	2626	2482	2511	115	29
54	13:15 - 13:30	2608	2505	2506	101	1
55	13:30 - 13:45	2612	2526	2527	85	1
56	13:45 - 14:00	2632	2549	2586	46	37
57	14:00 - 14:15	2647	2551	2597	50	46
58	14:15 - 14:30	2664	2587	2662	2	75
59	14:30 - 14:45	2660	2607	2691	31	84
60	14:45 - 15:00	2650	2578	2717	66	139
61	15:00 - 15:15	2647	2613	2733	86	120
62	15:15 - 15:30	2675	2641	2731	56	90
63	15:30 - 15:45	2688	2671	2741	53	70
64	15:45 - 16:00	2693	2673	2640	53	33
65	16:00 - 16:15	2679	2581	2720	41	139
66	16:15 - 16:30	2677	2551	2720	43	168
67	16:30 - 16:45	2643	2541	2707	64	166
68	16:45 - 17:00	2670	2551	2719	49	168
69	17:00 - 17:15	2653	2569	2710	57	141
70	17:15 - 17:30	2687	2599	2740	53	141
71	17:30 - 17:45	2702	2633	2808	106	174
72	17:45 - 18:00	2741	2693	2871	129	178
73	18:00 - 18:15	2850	2786	2966	116	180
74	18:15 - 18:30	2972	2962	3123	151	161
75	18:30 - 18:45	3117	3112	3274	157	162
76	18:45 - 19:00	3312	3230	3366	54	135
77	19:00 - 19:15	3369	3327	3400	31	73
78	19:15 - 19:30	3361	3339	3400	39	61
79	19:30 - 19:45	3411	3278	3395	16	116
80	19:45 - 20:00	3438	3333	3366	72	33
81	20:00 - 20:15	3422	3367	3385	38	17
82	20:15 - 20:30	3435	3361	3365	71	4
83	20:30 - 20:45	3398	3365	3356	42	9
84	20:45 - 21:00	3378	3336	3349	29	13
85	21:00 - 21:15	3343	3337	3308	35	29
86	21:15 - 21:30	3311	3323	3284	26	38
87	21:30 - 21:45	3294	3281	3270	24	11
88	21:45 - 22:00	3238	3270	3229	9	42
89	22:00 - 22:15	3215	3226	3192	23	34
90	22:15 - 22:30	3183	3199	3156	27	43
91	22:30 - 22:45	3152	3178	3132	20	46
92	22:45 - 23:00	3109	3128	3094	15	34
93	23:00 - 23:15	3113	3096	3053	60	43
94	23:15 - 23:30	3091	3069	3024	67	45
95	23:30 - 23:45	3055	3018	2979	76	39
96	23:45 - 24:00	3015	2964	2931	84	33

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh						
For Date: 11-07-2024						
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	98	108	103	5	5
2	00:15 - 00:30	98	107	102	4	5
3	00:30 - 00:45	98	106	101	3	5
4	00:45 - 01:00	98	105	100	2	5
5	01:00 - 01:15	98	104	99	1	5
6	01:15 - 01:30	98	104	99	1	5
7	01:30 - 01:45	98	103	98	0	5
8	01:45 - 02:00	98	102	97	1	5
9	02:00 - 02:15	98	101	96	2	5
10	02:15 - 02:30	98	101	96	2	5
11	02:30 - 02:45	98	96	92	6	5
12	02:45 - 03:00	98	101	96	2	5
13	03:00 - 03:15	98	99	95	3	5
14	03:15 - 03:30	98	98	94	4	5
15	03:30 - 03:45	98	98	94	4	5
16	03:45 - 04:00	98	98	93	5	5
17	04:00 - 04:15	98	98	94	4	5
18	04:15 - 04:30	98	98	93	5	5
19	04:30 - 04:45	98	95	90	8	5
20	04:45 - 05:00	98	94	90	8	4
21	05:00 - 05:15	98	93	88	10	4
22	05:15 - 05:30	98	98	94	4	5
23	05:30 - 05:45	98	97	93	5	5
24	05:45 - 06:00	98	100	95	3	5
25	06:00 - 06:15	98	104	99	1	5
26	06:15 - 06:30	98	108	103	5	5
27	06:30 - 06:45	98	113	107	9	5
28	06:45 - 07:00	98	116	111	13	6
29	07:00 - 07:15	98	117	111	13	6
30	07:15 - 07:30	98	116	110	12	6
31	07:30 - 07:45	98	117	111	13	6
32	07:45 - 08:00	98	117	111	13	6
33	08:00 - 08:15	98	115	110	12	5
34	08:15 - 08:30	98	117	111	13	6
35	08:30 - 08:45	98	115	109	11	5
36	08:45 - 09:00	98	110	104	6	5
37	09:00 - 09:15	98	103	98	0	5
38	09:15 - 09:30	98	118	112	14	6
39	09:30 - 09:45	98	116	110	12	6
40	09:45 - 10:00	98	114	109	11	5
41	10:00 - 10:15	98	111	106	8	5
42	10:15 - 10:30	98	104	99	1	5
43	10:30 - 10:45	98	103	98	0	5
44	10:45 - 11:00	98	115	109	11	5
45	11:00 - 11:15	98	116	111	13	6
46	11:15 - 11:30	98	115	109	11	5
47	11:30 - 11:45	98	114	108	10	5
48	11:45 - 12:00	98	111	105	7	5
49	12:00 - 12:15	98	113	108	10	5
50	12:15 - 12:30	98	121	115	17	6
51	12:30 - 12:45	98	122	116	18	6
52	12:45 - 13:00	98	119	113	15	6
53	13:00 - 13:15	98	121	116	18	6
54	13:15 - 13:30	98	122	116	18	6
55	13:30 - 13:45	98	118	112	14	6
56	13:45 - 14:00	98	120	114	16	6
57	14:00 - 14:15	98	122	116	18	6
58	14:15 - 14:30	98	122	116	18	6
59	14:30 - 14:45	98	122	116	18	6
60	14:45 - 15:00	98	120	114	16	6
61	15:00 - 15:15	98	117	112	14	6
62	15:15 - 15:30	98	121	116	18	6
63	15:30 - 15:45	98	123	118	20	6
64	15:45 - 16:00	98	117	112	14	6
65	16:00 - 16:15	98	120	115	17	6
66	16:15 - 16:30	98	118	113	15	6
67	16:30 - 16:45	98	115	110	12	5
68	16:45 - 17:00	98	119	113	15	6
69	17:00 - 17:15	98	122	116	18	6
70	17:15 - 17:30	98	122	116	18	6
71	17:30 - 17:45	98	125	119	21	6
72	17:45 - 18:00	108	128	122	14	6
73	18:00 - 18:15	116	131	124	8	6
74	18:15 - 18:30	118	135	129	11	6
75	18:30 - 18:45	124	135	128	4	6
76	18:45 - 19:00	132	143	136	4	7
77	19:00 - 19:15	132	143	136	4	7
78	19:15 - 19:30	132	143	136	4	7
79	19:30 - 19:45	132	141	135	3	7
80	19:45 - 20:00	132	138	132	0	7
81	20:00 - 20:15	132	135	129	3	6
82	20:15 - 20:30	132	137	130	2	7
83	20:30 - 20:45	132	138	131	1	7
84	20:45 - 21:00	132	137	130	2	7
85	21:00 - 21:15	132	132	126	6	6
86	21:15 - 21:30	128	132	126	2	6
87	21:30 - 21:45	128	134	127	1	6
88	21:45 - 22:00	125	125	121	4	4
89	22:00 - 22:15	118	120	117	1	3
90	22:15 - 22:30	109	118	114	5	3
91	22:30 - 22:45	100	115	112	12	3
92	22:45 - 23:00	98	111	108	10	3
93	23:00 - 23:15	98	109	106	8	3
94	23:15 - 23:30	98	109	106	8	3
95	23:30 - 23:45	98	107	104	6	3
96	23:45 - 24:00	98	104	101	3	3

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 11-07-2024

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	1997	1974	1954	43	20
2	00:15 - 00:30	1960	1952	1924	36	28
3	00:30 - 00:45	1931	1924	1884	47	39
4	00:45 - 01:00	1899	1875	1834	65	41
5	01:00 - 01:15	1877	1857	1816	60	41
6	01:15 - 01:30	1843	1822	1796	47	26
7	01:30 - 01:45	1818	1814	1771	47	44
8	01:45 - 02:00	1806	1801	1758	47	42
9	02:00 - 02:15	1792	1767	1717	75	50
10	02:15 - 02:30	1782	1735	1698	83	36
11	02:30 - 02:45	1760	1707	1673	87	34
12	02:45 - 03:00	1734	1683	1643	91	39
13	03:00 - 03:15	1721	1663	1621	100	42
14	03:15 - 03:30	1694	1636	1610	84	26
15	03:30 - 03:45	1682	1608	1597	84	10
16	03:45 - 04:00	1671	1581	1587	83	7
17	04:00 - 04:15	1643	1557	1547	96	10
18	04:15 - 04:30	1617	1521	1511	106	10
19	04:30 - 04:45	1565	1489	1484	81	6
20	04:45 - 05:00	1531	1434	1472	58	39
21	05:00 - 05:15	1492	1407	1421	71	13
22	05:15 - 05:30	1442	1376	1378	64	2
23	05:30 - 05:45	1440	1335	1349	92	14
24	05:45 - 06:00	1423	1313	1349	74	36
25	06:00 - 06:15	1408	1281	1329	79	48
26	06:15 - 06:30	1440	1256	1325	115	69
27	06:30 - 06:45	1441	1233	1321	119	88
28	06:45 - 07:00	1441	1217	1319	122	102
29	07:00 - 07:15	1469	1315	1317	152	2
30	07:15 - 07:30	1477	1354	1317	159	37
31	07:30 - 07:45	1490	1374	1329	161	45
32	07:45 - 08:00	1485	1382	1343	141	39
33	08:00 - 08:15	1490	1328	1340	150	12
34	08:15 - 08:30	1506	1337	1352	154	15
35	08:30 - 08:45	1515	1362	1369	145	7
36	08:45 - 09:00	1534	1380	1343	191	37
37	09:00 - 09:15	1556	1396	1333	223	63
38	09:15 - 09:30	1577	1431	1354	223	77
39	09:30 - 09:45	1610	1447	1363	247	84
40	09:45 - 10:00	1606	1453	1387	219	67
41	10:00 - 10:15	1622	1409	1445	177	35
42	10:15 - 10:30	1629	1421	1449	180	28
43	10:30 - 10:45	1637	1416	1458	180	42
44	10:45 - 11:00	1653	1405	1492	161	86
45	11:00 - 11:15	1669	1517	1488	180	28
46	11:15 - 11:30	1658	1544	1486	172	57
47	11:30 - 11:45	1661	1562	1483	178	80
48	11:45 - 12:00	1677	1590	1474	204	116
49	12:00 - 12:15	1673	1512	1463	209	49
50	12:15 - 12:30	1669	1517	1514	154	2
51	12:30 - 12:45	1687	1533	1519	168	14
52	12:45 - 13:00	1687	1534	1522	166	12
53	13:00 - 13:15	1679	1473	1518	161	45
54	13:15 - 13:30	1671	1493	1516	154	24
55	13:30 - 13:45	1685	1504	1539	146	36
56	13:45 - 14:00	1693	1529	1586	107	58
57	14:00 - 14:15	1696	1543	1576	120	33
58	14:15 - 14:30	1713	1578	1632	81	53
59	14:30 - 14:45	1706	1576	1660	46	84
60	14:45 - 15:00	1682	1548	1686	4	138
61	15:00 - 15:15	1661	1600	1682	21	82
62	15:15 - 15:30	1659	1619	1668	9	48
63	15:30 - 15:45	1657	1637	1670	13	32
64	15:45 - 16:00	1656	1633	1607	49	26
65	16:00 - 16:15	1633	1530	1644	11	114
66	16:15 - 16:30	1627	1528	1637	10	109
67	16:30 - 16:45	1597	1518	1637	39	118
68	16:45 - 17:00	1603	1529	1642	39	113
69	17:00 - 17:15	1574	1543	1638	64	95
70	17:15 - 17:30	1581	1561	1654	73	93
71	17:30 - 17:45	1587	1569	1691	104	122
72	17:45 - 18:00	1612	1593	1724	112	131
73	18:00 - 18:15	1680	1661	1787	107	125
74	18:15 - 18:30	1754	1748	1889	135	141
75	18:30 - 18:45	1856	1862	1990	134	128
76	18:45 - 19:00	1999	1945	2073	74	129
77	19:00 - 19:15	2056	2029	2126	69	97
78	19:15 - 19:30	2055	2041	2146	91	105
79	19:30 - 19:45	2087	2012	2142	55	130
80	19:45 - 20:00	2109	2060	2134	25	74
81	20:00 - 20:15	2122	2120	2152	30	33
82	20:15 - 20:30	2135	2122	2134	0	12
83	20:30 - 20:45	2129	2133	2140	11	7
84	20:45 - 21:00	2119	2131	2151	33	21
85	21:00 - 21:15	2132	2152	2140	8	13
86	21:15 - 21:30	2128	2148	2129	1	19
87	21:30 - 21:45	2128	2122	2123	4	1
88	21:45 - 22:00	2109	2129	2112	3	17
89	22:00 - 22:15	2127	2116	2121	6	5
90	22:15 - 22:30	2124	2120	2110	14	10
91	22:30 - 22:45	2128	2111	2093	35	18
92	22:45 - 23:00	2112	2086	2078	34	8
93	23:00 - 23:15	2110	2068	2053	56	15
94	23:15 - 23:30	2083	2052	2039	44	13
95	23:30 - 23:45	2060	2010	2012	48	2
96	23:45 - 24:00	2036	1975	1977	59	1

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 11-07-2024

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	83	85	82	1	3
2	00:15 - 00:30	83	86	84	2	1
3	00:30 - 00:45	81	85	85	4	1
4	00:45 - 01:00	81	84	83	2	1
5	01:00 - 01:15	80	84	83	3	1
6	01:15 - 01:30	79	83	80	1	2
7	01:30 - 01:45	79	81	81	2	0
8	01:45 - 02:00	78	81	80	2	1
9	02:00 - 02:15	75	81	80	5	0
10	02:15 - 02:30	76	80	79	4	1
11	02:30 - 02:45	76	79	78	2	0
12	02:45 - 03:00	75	77	79	3	1
13	03:00 - 03:15	75	76	79	4	3
14	03:15 - 03:30	74	77	78	4	1
15	03:30 - 03:45	75	77	79	4	2
16	03:45 - 04:00	76	77	78	2	1
17	04:00 - 04:15	77	79	79	2	0
18	04:15 - 04:30	77	82	81	4	1
19	04:30 - 04:45	86	87	89	3	2
20	04:45 - 05:00	94	92	97	3	5
21	05:00 - 05:15	102	100	106	4	6
22	05:15 - 05:30	110	107	116	6	9
23	05:30 - 05:45	118	112	123	5	11
24	05:45 - 06:00	125	120	130	5	9
25	06:00 - 06:15	129	128	137	8	9
26	06:15 - 06:30	133	136	149	15	13
27	06:30 - 06:45	139	143	154	15	11
28	06:45 - 07:00	137	149	156	19	7
29	07:00 - 07:15	138	154	156	18	2
30	07:15 - 07:30	138	151	157	19	6
31	07:30 - 07:45	139	150	156	17	6
32	07:45 - 08:00	143	148	150	8	2
33	08:00 - 08:15	142	146	147	4	1
34	08:15 - 08:30	138	144	144	6	0
35	08:30 - 08:45	137	141	137	0	4
36	08:45 - 09:00	135	138	133	2	5
37	09:00 - 09:15	134	131	132	2	1
38	09:15 - 09:30	132	125	130	2	5
39	09:30 - 09:45	125	126	127	2	1
40	09:45 - 10:00	123	127	123	1	4
41	10:00 - 10:15	122	125	121	2	4
42	10:15 - 10:30	122	122	120	2	2
43	10:30 - 10:45	118	119	114	4	5
44	10:45 - 11:00	115	117	113	2	4
45	11:00 - 11:15	111	115	110	1	5
46	11:15 - 11:30	107	113	109	2	4
47	11:30 - 11:45	106	111	110	4	2
48	11:45 - 12:00	105	110	110	5	1
49	12:00 - 12:15	103	109	107	4	2
50	12:15 - 12:30	102	108	107	4	1
51	12:30 - 12:45	103	108	106	4	1
52	12:45 - 13:00	102	107	107	5	0
53	13:00 - 13:15	100	107	105	5	2
54	13:15 - 13:30	99	107	106	7	2
55	13:30 - 13:45	100	105	105	5	0
56	13:45 - 14:00	102	105	110	8	5
57	14:00 - 14:15	103	105	108	5	3
58	14:15 - 14:30	105	107	111	6	3
59	14:30 - 14:45	107	113	111	5	1
60	14:45 - 15:00	110	115	113	3	2
61	15:00 - 15:15	113	121	110	3	12
62	15:15 - 15:30	119	129	114	4	15
63	15:30 - 15:45	124	133	119	5	14
64	15:45 - 16:00	123	135	116	8	19
65	16:00 - 16:15	125	139	121	4	18
66	16:15 - 16:30	131	141	125	6	16
67	16:30 - 16:45	130	148	127	2	21
68	16:45 - 17:00	136	149	139	3	11
69	17:00 - 17:15	142	146	146	4	1
70	17:15 - 17:30	149	147	152	3	5
71	17:30 - 17:45	153	147	154	1	8
72	17:45 - 18:00	153	152	159	6	7
73	18:00 - 18:15	158	162	168	11	6
74	18:15 - 18:30	161	172	183	23	11
75	18:30 - 18:45	172	176	191	19	15
76	18:45 - 19:00	166	176	182	16	6
77	19:00 - 19:15	165	171	165	0	6
78	19:15 - 19:30	159	164	156	3	8
79	19:30 - 19:45	150	157	156	6	0
80	19:45 - 20:00	144	151	159	15	8
81	20:00 - 20:15	144	145	156	12	11
82	20:15 - 20:30	144	139	153	9	14
83	20:30 - 20:45	138	134	147	9	14
84	20:45 - 21:00	136	130	141	5	11
85	21:00 - 21:15	129	129	133	4	4
86	21:15 - 21:30	122	124	127	5	3
87	21:30 - 21:45	122	120	124	2	4
88	21:45 - 22:00	112	114	119	7	5
89	22:00 - 22:15	108	108	111	3	3
90	22:15 - 22:30	104	105	106	1	1
91	22:30 - 22:45	97	100	103	6	3
92	22:45 - 23:00	95	97	98	2	1
93	23:00 - 23:15	92	94	94	2	1
94	23:15 - 23:30	89	91	90	1	1
95	23:30 - 23:45	88	89	86	2	3
96	23:45 - 24:00	87	84	84	3	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 11-07-2024

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	234	225	3	9
2	00:15 - 00:30	222	230	221	1	9
3	00:30 - 00:45	223	230	218	4	12
4	00:45 - 01:00	223	226	220	4	6
5	01:00 - 01:15	222	221	218	4	4
6	01:15 - 01:30	222	223	211	11	12
7	01:30 - 01:45	223	225	208	15	17
8	01:45 - 02:00	223	225	209	15	17
9	02:00 - 02:15	220	208	212	9	4
10	02:15 - 02:30	220	201	209	12	8
11	02:30 - 02:45	219	206	204	15	2
12	02:45 - 03:00	221	202	203	18	1
13	03:00 - 03:15	220	199	204	15	5
14	03:15 - 03:30	220	196	206	14	9
15	03:30 - 03:45	221	197	206	15	9
16	03:45 - 04:00	222	200	203	19	4
17	04:00 - 04:15	223	199	207	16	8
18	04:15 - 04:30	223	202	209	14	7
19	04:30 - 04:45	223	201	207	16	6
20	04:45 - 05:00	227	204	209	17	5
21	05:00 - 05:15	229	210	217	12	7
22	05:15 - 05:30	229	211	222	8	11
23	05:30 - 05:45	230	221	227	2	6
24	05:45 - 06:00	232	231	232	0	1
25	06:00 - 06:15	260	240	239	22	1
26	06:15 - 06:30	260	246	248	13	2
27	06:30 - 06:45	261	258	249	12	8
28	06:45 - 07:00	280	260	258	22	2
29	07:00 - 07:15	271	262	261	9	1
30	07:15 - 07:30	272	264	256	16	8
31	07:30 - 07:45	272	261	256	16	5
32	07:45 - 08:00	270	257	242	28	14
33	08:00 - 08:15	287	256	252	35	4
34	08:15 - 08:30	265	255	256	9	1
35	08:30 - 08:45	263	251	251	12	0
36	08:45 - 09:00	279	252	251	28	1
37	09:00 - 09:15	261	251	249	12	2
38	09:15 - 09:30	261	249	248	13	1
39	09:30 - 09:45	246	247	239	7	7
40	09:45 - 10:00	248	243	241	7	2
41	10:00 - 10:15	243	250	244	1	6
42	10:15 - 10:30	243	241	232	11	9
43	10:30 - 10:45	246	235	234	12	1
44	10:45 - 11:00	243	239	237	6	2
45	11:00 - 11:15	242	229	237	5	8
46	11:15 - 11:30	242	229	230	11	1
47	11:30 - 11:45	243	225	234	8	9
48	11:45 - 12:00	242	221	235	7	15
49	12:00 - 12:15	237	221	238	1	17
50	12:15 - 12:30	237	228	237	1	9
51	12:30 - 12:45	240	233	232	8	0
52	12:45 - 13:00	239	236	230	9	6
53	13:00 - 13:15	234	237	234	1	3
54	13:15 - 13:30	234	236	228	6	8
55	13:30 - 13:45	235	240	224	11	16
56	13:45 - 14:00	237	239	215	22	24
57	14:00 - 14:15	233	239	227	6	12
58	14:15 - 14:30	233	234	230	3	5
59	14:30 - 14:45	237	231	231	6	0
60	14:45 - 15:00	243	234	233	10	2
61	15:00 - 15:15	227	241	239	12	2
62	15:15 - 15:30	231	250	243	13	7
63	15:30 - 15:45	237	251	243	5	9
64	15:45 - 16:00	239	254	233	6	20
65	16:00 - 16:15	245	255	245	0	10
66	16:15 - 16:30	250	248	249	1	1
67	16:30 - 16:45	251	249	244	7	4
68	16:45 - 17:00	252	261	244	8	17
69	17:00 - 17:15	251	260	249	2	11
70	17:15 - 17:30	257	264	251	6	12
71	17:30 - 17:45	264	276	262	2	14
72	17:45 - 18:00	269	283	273	4	10
73	18:00 - 18:15	283	284	279	4	5
74	18:15 - 18:30	294	296	285	8	11
75	18:30 - 18:45	295	307	308	13	0
76	18:45 - 19:00	323	314	310	13	5
77	19:00 - 19:15	326	317	313	13	4
78	19:15 - 19:30	326	319	315	11	4
79	19:30 - 19:45	324	315	313	11	2
80	19:45 - 20:00	327	316	298	30	19
81	20:00 - 20:15	320	310	296	24	13
82	20:15 - 20:30	320	307	293	27	14
83	20:30 - 20:45	299	300	295	4	5
84	20:45 - 21:00	295	298	291	4	8
85	21:00 - 21:15	285	290	282	2	7
86	21:15 - 21:30	278	277	278	0	1
87	21:30 - 21:45	272	274	276	4	2
88	21:45 - 22:00	264	272	268	3	4
89	22:00 - 22:15	256	263	256	0	8
90	22:15 - 22:30	249	256	248	1	8
91	22:30 - 22:45	243	250	243	0	7
92	22:45 - 23:00	238	242	238	0	4
93	23:00 - 23:15	255	241	237	18	5
94	23:15 - 23:30	255	242	233	21	8
95	23:30 - 23:45	251	237	230	21	7
96	23:45 - 24:00	240	230	228	12	3

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 11-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 11-07-2024

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	111	108	110	1	2
2	00:15 - 00:30	115	108	113	2	5
3	00:30 - 00:45	113	106	110	3	4
4	00:45 - 01:00	110	105	108	2	3
5	01:00 - 01:15	108	105	105	3	0
6	01:15 - 01:30	107	103	102	5	1
7	01:30 - 01:45	108	100	102	5	2
8	01:45 - 02:00	105	99	101	4	2
9	02:00 - 02:15	104	100	100	3	0
10	02:15 - 02:30	103	98	99	4	1
11	02:30 - 02:45	102	97	97	6	0
12	02:45 - 03:00	103	95	95	8	0
13	03:00 - 03:15	99	96	99	0	3
14	03:15 - 03:30	97	96	96	0	0
15	03:30 - 03:45	99	95	95	4	0
16	03:45 - 04:00	98	95	95	2	0
17	04:00 - 04:15	97	95	98	0	2
18	04:15 - 04:30	98	94	99	1	5
19	04:30 - 04:45	100	100	103	3	2
20	04:45 - 05:00	102	106	107	5	1
21	05:00 - 05:15	111	113	115	4	2
22	05:15 - 05:30	111	116	121	10	5
23	05:30 - 05:45	115	121	126	11	6
24	05:45 - 06:00	122	125	131	9	7
25	06:00 - 06:15	127	129	137	11	8
26	06:15 - 06:30	133	134	141	8	7
27	06:30 - 06:45	139	135	143	4	9
28	06:45 - 07:00	143	136	142	1	6
29	07:00 - 07:15	135	136	140	6	5
30	07:15 - 07:30	126	139	140	14	1
31	07:30 - 07:45	118	139	136	18	2
32	07:45 - 08:00	118	139	130	12	9
33	08:00 - 08:15	121	135	136	15	1
34	08:15 - 08:30	117	134	125	8	8
35	08:30 - 08:45	117	132	122	5	11
36	08:45 - 09:00	116	129	124	9	5
37	09:00 - 09:15	121	128	122	1	6
38	09:15 - 09:30	114	124	123	9	1
39	09:30 - 09:45	111	120	123	12	3
40	09:45 - 10:00	114	119	122	8	3
41	10:00 - 10:15	119	120	124	5	4
42	10:15 - 10:30	110	129	119	9	10
43	10:30 - 10:45	105	130	122	17	7
44	10:45 - 11:00	110	128	128	18	0
45	11:00 - 11:15	117	125	126	9	1
46	11:15 - 11:30	122	128	130	8	2
47	11:30 - 11:45	125	131	129	4	2
48	11:45 - 12:00	121	128	126	5	3
49	12:00 - 12:15	118	130	125	7	5
50	12:15 - 12:30	127	132	128	1	4
51	12:30 - 12:45	128	135	118	10	16
52	12:45 - 13:00	126	135	126	0	9
53	13:00 - 13:15	121	134	129	7	5
54	13:15 - 13:30	116	133	126	10	7
55	13:30 - 13:45	125	136	130	5	6
56	13:45 - 14:00	128	132	134	6	3
57	14:00 - 14:15	131	130	138	8	9
58	14:15 - 14:30	131	130	141	10	11
59	14:30 - 14:45	131	141	137	7	4
60	14:45 - 15:00	131	138	137	6	1
61	15:00 - 15:15	143	142	146	3	4
62	15:15 - 15:30	163	141	142	21	1
63	15:30 - 15:45	160	139	148	13	8
64	15:45 - 16:00	157	146	137	20	9
65	16:00 - 16:15	151	145	145	6	0
66	16:15 - 16:30	147	143	147	0	3
67	16:30 - 16:45	150	138	149	1	11
68	16:45 - 17:00	156	139	151	5	12
69	17:00 - 17:15	152	143	134	19	9
70	17:15 - 17:30	165	143	138	27	5
71	17:30 - 17:45	162	143	148	14	5
72	17:45 - 18:00	155	147	151	3	5
73	18:00 - 18:15	151	146	152	1	6
74	18:15 - 18:30	156	151	156	0	5
75	18:30 - 18:45	152	143	160	7	16
76	18:45 - 19:00	167	157	156	11	1
77	19:00 - 19:15	168	158	156	11	1
78	19:15 - 19:30	162	151	153	9	2
79	19:30 - 19:45	159	146	153	6	6
80	19:45 - 20:00	163	153	150	13	2
81	20:00 - 20:15	158	151	152	7	1
82	20:15 - 20:30	160	148	156	5	8
83	20:30 - 20:45	159	153	148	10	5
84	20:45 - 21:00	157	147	144	12	2
85	21:00 - 21:15	144	140	139	5	2
86	21:15 - 21:30	138	146	140	2	6
87	21:30 - 21:45	135	140	140	6	0
88	21:45 - 22:00	128	133	134	6	1
89	22:00 - 22:15	133	127	125	7	2
90	22:15 - 22:30	123	124	123	0	0
91	22:30 - 22:45	118	124	127	8	3
92	22:45 - 23:00	115	118	121	6	4
93	23:00 - 23:15	114	117	116	2	1
94	23:15 - 23:30	119	114	115	4	1
95	23:30 - 23:45	116	118	112	3	6
96	23:45 - 24:00	113	118	115	2	3

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 11-07-2024

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	375	367	364	11	3
2	00:15 - 00:30	370	364	360	10	4
3	00:30 - 00:45	363	355	350	12	4
4	00:45 - 01:00	361	354	349	13	5
5	01:00 - 01:15	358	345	344	14	1
6	01:15 - 01:30	353	337	341	12	4
7	01:30 - 01:45	351	328	339	13	11
8	01:45 - 02:00	344	330	332	12	2
9	02:00 - 02:15	344	333	330	14	3
10	02:15 - 02:30	339	320	331	8	11
11	02:30 - 02:45	336	309	328	8	19
12	02:45 - 03:00	335	316	328	7	12
13	03:00 - 03:15	331	312	324	7	13
14	03:15 - 03:30	329	313	325	4	12
15	03:30 - 03:45	326	311	319	7	8
16	03:45 - 04:00	321	306	315	6	8
17	04:00 - 04:15	319	297	313	6	15
18	04:15 - 04:30	320	293	303	18	10
19	04:30 - 04:45	309	281	291	17	10
20	04:45 - 05:00	299	274	280	18	6
21	05:00 - 05:15	294	245	269	26	24
22	05:15 - 05:30	285	252	263	22	11
23	05:30 - 05:45	285	251	264	21	13
24	05:45 - 06:00	285	252	264	21	12
25	06:00 - 06:15	284	253	271	13	18
26	06:15 - 06:30	286	260	274	12	14
27	06:30 - 06:45	289	262	278	11	16
28	06:45 - 07:00	294	273	286	8	12
29	07:00 - 07:15	296	277	288	8	11
30	07:15 - 07:30	298	287	296	2	9
31	07:30 - 07:45	305	299	304	2	5
32	07:45 - 08:00	301	296	307	6	11
33	08:00 - 08:15	300	299	308	8	9
34	08:15 - 08:30	299	308	301	1	7
35	08:30 - 08:45	301	306	306	5	0
36	08:45 - 09:00	304	307	312	8	5
37	09:00 - 09:15	305	307	312	7	5
38	09:15 - 09:30	307	312	310	3	2
39	09:30 - 09:45	308	319	311	3	8
40	09:45 - 10:00	308	314	309	1	4
41	10:00 - 10:15	306	316	317	11	2
42	10:15 - 10:30	307	311	313	6	2
43	10:30 - 10:45	307	316	309	2	7
44	10:45 - 11:00	311	309	313	2	4
45	11:00 - 11:15	302	309	319	18	10
46	11:15 - 11:30	291	311	324	33	13
47	11:30 - 11:45	292	315	318	26	3
48	11:45 - 12:00	291	305	322	31	17
49	12:00 - 12:15	287	308	317	31	9
50	12:15 - 12:30	284	310	323	39	13
51	12:30 - 12:45	288	320	329	40	9
52	12:45 - 13:00	300	334	332	32	2
53	13:00 - 13:15	308	334	333	25	2
54	13:15 - 13:30	307	336	337	29	1
55	13:30 - 13:45	281	343	337	56	6
56	13:45 - 14:00	287	345	347	60	3
57	14:00 - 14:15	298	333	347	49	14
58	14:15 - 14:30	296	336	345	49	10
59	14:30 - 14:45	287	339	347	59	8
60	14:45 - 15:00	291	333	343	53	10
61	15:00 - 15:15	304	300	351	47	52
62	15:15 - 15:30	302	282	351	49	69
63	15:30 - 15:45	309	283	343	34	60
64	15:45 - 16:00	312	281	333	21	52
65	16:00 - 16:15	321	280	343	22	63
66	16:15 - 16:30	318	259	339	21	80
67	16:30 - 16:45	310	254	330	20	75
68	16:45 - 17:00	317	237	319	2	82
69	17:00 - 17:15	330	236	318	12	82
70	17:15 - 17:30	333	243	317	17	74
71	17:30 - 17:45	334	255	322	12	67
72	17:45 - 18:00	341	272	328	13	56
73	18:00 - 18:15	360	284	340	20	55
74	18:15 - 18:30	386	341	365	20	24
75	18:30 - 18:45	414	371	383	31	12
76	18:45 - 19:00	423	380	395	27	15
77	19:00 - 19:15	420	394	390	31	5
78	19:15 - 19:30	425	410	382	43	27
79	19:30 - 19:45	458	398	386	72	11
80	19:45 - 20:00	461	407	388	74	20
81	20:00 - 20:15	445	406	395	50	11
82	20:15 - 20:30	444	405	396	49	9
83	20:30 - 20:45	443	407	393	49	13
84	20:45 - 21:00	442	398	393	48	4
85	21:00 - 21:15	424	397	393	31	4
86	21:15 - 21:30	423	401	392	31	9
87	21:30 - 21:45	419	399	389	30	10
88	21:45 - 22:00	413	410	389	24	21
89	22:00 - 22:15	397	408	382	15	26
90	22:15 - 22:30	397	398	378	19	20
91	22:30 - 22:45	392	403	384	8	19
92	22:45 - 23:00	382	402	384	2	19
93	23:00 - 23:15	379	398	384	4	14
94	23:15 - 23:30	386	396	381	6	16
95	23:30 - 23:45	382	394	376	6	18
96	23:45 - 24:00	383	392	372	11	20