

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 08-07-2024

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	2788	2955	2925	137	30
2	00:15 - 00:30	2747	2938	2872	125	66
3	00:30 - 00:45	2733	2904	2830	97	74
4	00:45 - 01:00	2698	2876	2799	100	77
5	01:00 - 01:15	2649	2826	2779	130	47
6	01:15 - 01:30	2621	2786	2748	127	38
7	01:30 - 01:45	2602	2767	2718	116	50
8	01:45 - 02:00	2544	2743	2699	155	44
9	02:00 - 02:15	2534	2710	2671	137	39
10	02:15 - 02:30	2482	2684	2640	159	44
11	02:30 - 02:45	2476	2686	2627	151	59
12	02:45 - 03:00	2450	2655	2600	150	55
13	03:00 - 03:15	2397	2630	2589	192	41
14	03:15 - 03:30	2377	2610	2561	184	48
15	03:30 - 03:45	2359	2589	2553	193	37
16	03:45 - 04:00	2353	2577	2531	178	47
17	04:00 - 04:15	2335	2554	2497	162	56
18	04:15 - 04:30	2320	2536	2476	156	60
19	04:30 - 04:45	2299	2489	2423	124	66
20	04:45 - 05:00	2269	2450	2415	146	35
21	05:00 - 05:15	2241	2421	2403	162	17
22	05:15 - 05:30	2209	2405	2374	165	32
23	05:30 - 05:45	2216	2387	2391	175	3
24	05:45 - 06:00	2229	2390	2395	165	4
25	06:00 - 06:15	2249	2397	2414	165	17
26	06:15 - 06:30	2283	2405	2446	163	42
27	06:30 - 06:45	2344	2458	2464	120	6
28	06:45 - 07:00	2387	2461	2470	83	9
29	07:00 - 07:15	2423	2470	2513	90	44
30	07:15 - 07:30	2427	2494	2527	100	32
31	07:30 - 07:45	2445	2465	2529	83	64
32	07:45 - 08:00	2468	2479	2523	55	43
33	08:00 - 08:15	2486	2516	2536	50	20
34	08:15 - 08:30	2497	2522	2554	57	32
35	08:30 - 08:45	2492	2560	2545	54	15
36	08:45 - 09:00	2540	2555	2560	20	5
37	09:00 - 09:15	2540	2612	2585	45	27
38	09:15 - 09:30	2555	2619	2608	52	12
39	09:30 - 09:45	2559	2605	2629	71	24
40	09:45 - 10:00	2579	2583	2620	41	37
41	10:00 - 10:15	2583	2583	2607	23	24
42	10:15 - 10:30	2634	2596	2651	17	55
43	10:30 - 10:45	2644	2609	2644	0	35
44	10:45 - 11:00	2662	2615	2655	7	39
45	11:00 - 11:15	2644	2719	2641	4	78
46	11:15 - 11:30	2646	2723	2636	10	87
47	11:30 - 11:45	2686	2746	2644	41	102
48	11:45 - 12:00	2693	2781	2657	35	123
49	12:00 - 12:15	2684	2704	2676	8	28
50	12:15 - 12:30	2709	2719	2680	28	38
51	12:30 - 12:45	2706	2728	2699	7	29
52	12:45 - 13:00	2716	2713	2688	28	26
53	13:00 - 13:15	2700	2712	2682	18	30
54	13:15 - 13:30	2707	2715	2672	35	43
55	13:30 - 13:45	2710	2716	2680	30	36
56	13:45 - 14:00	2733	2750	2702	31	48
57	14:00 - 14:15	2735	2784	2704	31	80
58	14:15 - 14:30	2744	2821	2712	31	109
59	14:30 - 14:45	2783	2849	2716	67	133
60	14:45 - 15:00	2776	2879	2680	96	199
61	15:00 - 15:15	2796	2804	2693	103	111
62	15:15 - 15:30	2845	2814	2713	132	101
63	15:30 - 15:45	2809	2803	2727	81	76
64	15:45 - 16:00	2782	2779	2736	47	44
65	16:00 - 16:15	2786	2698	2708	78	10
66	16:15 - 16:30	2781	2695	2705	76	10
67	16:30 - 16:45	2775	2701	2673	102	28
68	16:45 - 17:00	2719	2622	2632	87	11
69	17:00 - 17:15	2677	2590	2633	45	43
70	17:15 - 17:30	2653	2590	2639	13	49
71	17:30 - 17:45	2689	2618	2661	28	43
72	17:45 - 18:00	2762	2646	2708	55	61
73	18:00 - 18:15	2828	2760	2798	30	38
74	18:15 - 18:30	2948	2929	2952	4	24
75	18:30 - 18:45	3098	3128	3177	79	50
76	18:45 - 19:00	3249	3221	3297	48	77
77	19:00 - 19:15	3304	3262	3353	50	91
78	19:15 - 19:30	3284	3253	3316	31	62
79	19:30 - 19:45	3289	3292	3337	48	45
80	19:45 - 20:00	3283	3281	3342	58	60
81	20:00 - 20:15	3247	3314	3349	103	35
82	20:15 - 20:30	3251	3296	3345	94	49
83	20:30 - 20:45	3260	3282	3335	75	52
84	20:45 - 21:00	3243	3307	3320	77	13
85	21:00 - 21:15	3242	3289	3293	51	4
86	21:15 - 21:30	3212	3271	3259	47	11
87	21:30 - 21:45	3190	3267	3252	62	15
88	21:45 - 22:00	3194	3242	3210	16	32
89	22:00 - 22:15	3173	3237	3209	36	28
90	22:15 - 22:30	3156	3221	3179	23	42
91	22:30 - 22:45	3109	3185	3180	72	4
92	22:45 - 23:00	3079	3157	3142	63	15
93	23:00 - 23:15	3057	3111	3126	68	15
94	23:15 - 23:30	2996	3072	3086	91	14
95	23:30 - 23:45	2952	3040	3040	88	0
96	23:45 - 24:00	2925	2999	3005	80	6

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 08-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 08-07-2024

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	1778	1773	1975	196	2
2	00:15 - 00:30	1740	1956	1930	190	27
3	00:30 - 00:45	1732	1930	1901	169	29
4	00:45 - 01:00	1696	1909	1872	177	37
5	01:00 - 01:15	1656	1870	1859	203	11
6	01:15 - 01:30	1631	1840	1831	200	9
7	01:30 - 01:45	1614	1828	1810	196	18
8	01:45 - 02:00	1594	1809	1799	205	10
9	02:00 - 02:15	1571	1794	1784	213	10
10	02:15 - 02:30	1534	1783	1765	231	18
11	02:30 - 02:45	1520	1779	1741	221	38
12	02:45 - 03:00	1497	1749	1714	217	35
13	03:00 - 03:15	1488	1732	1707	220	24
14	03:15 - 03:30	1472	1713	1683	211	30
15	03:30 - 03:45	1454	1696	1669	215	27
16	03:45 - 04:00	1448	1680	1647	199	33
17	04:00 - 04:15	1435	1658	1618	183	40
18	04:15 - 04:30	1411	1631	1586	175	45
19	04:30 - 04:45	1386	1577	1528	141	49
20	04:45 - 05:00	1353	1527	1499	147	28
21	05:00 - 05:15	1322	1488	1470	148	17
22	05:15 - 05:30	1301	1461	1423	122	38
23	05:30 - 05:45	1295	1424	1422	127	2
24	05:45 - 06:00	1284	1403	1401	117	2
25	06:00 - 06:15	1274	1379	1387	113	8
26	06:15 - 06:30	1271	1356	1395	125	39
27	06:30 - 06:45	1277	1378	1392	115	14
28	06:45 - 07:00	1274	1368	1385	111	17
29	07:00 - 07:15	1302	1352	1412	109	59
30	07:15 - 07:30	1303	1366	1417	114	51
31	07:30 - 07:45	1317	1341	1428	111	87
32	07:45 - 08:00	1337	1353	1423	86	70
33	08:00 - 08:15	1357	1396	1440	83	43
34	08:15 - 08:30	1373	1409	1460	86	51
35	08:30 - 08:45	1368	1452	1459	91	7
36	08:45 - 09:00	1395	1445	1476	81	32
37	09:00 - 09:15	1416	1508	1505	89	4
38	09:15 - 09:30	1440	1519	1537	98	19
39	09:30 - 09:45	1469	1523	1580	110	57
40	09:45 - 10:00	1505	1507	1589	84	82
41	10:00 - 10:15	1534	1517	1587	53	70
42	10:15 - 10:30	1568	1529	1603	34	74
43	10:30 - 10:45	1568	1551	1604	35	53
44	10:45 - 11:00	1600	1574	1629	28	55
45	11:00 - 11:15	1589	1689	1634	45	55
46	11:15 - 11:30	1586	1686	1636	50	50
47	11:30 - 11:45	1626	1713	1641	15	72
48	11:45 - 12:00	1627	1743	1654	27	89
49	12:00 - 12:15	1634	1671	1671	37	0
50	12:15 - 12:30	1647	1686	1678	31	8
51	12:30 - 12:45	1636	1696	1692	56	4
52	12:45 - 13:00	1648	1677	1680	32	4
53	13:00 - 13:15	1628	1675	1670	42	6
54	13:15 - 13:30	1647	1702	1671	24	31
55	13:30 - 13:45	1647	1698	1671	25	27
56	13:45 - 14:00	1652	1713	1683	31	30
57	14:00 - 14:15	1657	1740	1694	37	46
58	14:15 - 14:30	1662	1763	1695	34	68
59	14:30 - 14:45	1685	1784	1680	5	104
60	14:45 - 15:00	1665	1799	1638	26	161
61	15:00 - 15:15	1685	1714	1639	46	75
62	15:15 - 15:30	1707	1709	1643	63	65
63	15:30 - 15:45	1669	1679	1642	27	37
64	15:45 - 16:00	1655	1658	1647	9	11
65	16:00 - 16:15	1666	1556	1599	67	43
66	16:15 - 16:30	1652	1545	1581	71	36
67	16:30 - 16:45	1635	1543	1562	73	19
68	16:45 - 17:00	1636	1513	1572	64	60
69	17:00 - 17:15	1620	1483	1570	50	87
70	17:15 - 17:30	1588	1482	1565	23	83
71	17:30 - 17:45	1614	1501	1570	44	69
72	17:45 - 18:00	1651	1509	1596	55	87
73	18:00 - 18:15	1680	1588	1664	16	76
74	18:15 - 18:30	1744	1687	1750	6	63
75	18:30 - 18:45	1870	1822	1914	44	92
76	18:45 - 19:00	1981	1914	2005	24	91
77	19:00 - 19:15	2016	1985	2081	65	97
78	19:15 - 19:30	2020	1999	2068	49	69
79	19:30 - 19:45	2038	2060	2126	88	66
80	19:45 - 20:00	2043	2071	2142	99	71
81	20:00 - 20:15	2035	2101	2154	119	53
82	20:15 - 20:30	2058	2099	2165	108	66
83	20:30 - 20:45	2076	2102	2165	89	63
84	20:45 - 21:00	2077	2123	2151	73	27
85	21:00 - 21:15	2085	2128	2156	71	28
86	21:15 - 21:30	2072	2129	2137	65	8
87	21:30 - 21:45	2048	2128	2138	91	10
88	21:45 - 22:00	2063	2132	2119	56	14
89	22:00 - 22:15	2046	2145	2141	96	4
90	22:15 - 22:30	2048	2147	2128	80	19
91	22:30 - 22:45	2036	2141	2150	115	10
92	22:45 - 23:00	2032	2128	2139	107	11
93	23:00 - 23:15	2001	2102	2139	138	37
94	23:15 - 23:30	1981	2070	2115	135	45
95	23:30 - 23:45	1955	2058	2077	122	20
96	23:45 - 24:00	1917	2023	2044	126	20

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 08-07-2024

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	90	86	84	6	3
2	00:15 - 00:30	88	85	83	5	2
3	00:30 - 00:45	86	83	81	5	2
4	00:45 - 01:00	86	84	81	4	2
5	01:00 - 01:15	84	83	80	4	2
6	01:15 - 01:30	83	82	79	3	2
7	01:30 - 01:45	82	81	79	2	2
8	01:45 - 02:00	78	80	78	1	2
9	02:00 - 02:15	78	76	74	4	2
10	02:15 - 02:30	78	77	75	3	2
11	02:30 - 02:45	77	77	74	2	2
12	02:45 - 03:00	76	75	73	3	2
13	03:00 - 03:15	74	74	72	2	2
14	03:15 - 03:30	76	75	73	4	2
15	03:30 - 03:45	75	76	74	2	2
16	03:45 - 04:00	76	78	76	1	2
17	04:00 - 04:15	76	78	76	0	2
18	04:15 - 04:30	80	83	80	0	2
19	04:30 - 04:45	82	87	85	2	3
20	04:45 - 05:00	87	94	91	5	3
21	05:00 - 05:15	93	101	98	4	3
22	05:15 - 05:30	96	108	105	9	3
23	05:30 - 05:45	101	114	111	10	3
24	05:45 - 06:00	105	120	116	11	3
25	06:00 - 06:15	111	124	121	10	4
26	06:15 - 06:30	113	128	124	11	4
27	06:30 - 06:45	115	133	129	14	4
28	06:45 - 07:00	121	132	128	8	4
29	07:00 - 07:15	126	135	131	5	4
30	07:15 - 07:30	130	138	134	3	4
31	07:30 - 07:45	132	143	139	7	4
32	07:45 - 08:00	138	148	143	5	4
33	08:00 - 08:15	140	149	145	4	4
34	08:15 - 08:30	132	147	143	11	4
35	08:30 - 08:45	136	144	140	4	4
36	08:45 - 09:00	136	142	138	2	4
37	09:00 - 09:15	136	142	138	2	4
38	09:15 - 09:30	132	142	136	4	7
39	09:30 - 09:45	128	139	132	4	7
40	09:45 - 10:00	118	133	126	8	6
41	10:00 - 10:15	106	128	122	17	6
42	10:15 - 10:30	115	126	120	5	6
43	10:30 - 10:45	118	121	115	2	6
44	10:45 - 11:00	114	115	109	5	5
45	11:00 - 11:15	107	111	105	2	5
46	11:15 - 11:30	107	107	102	5	5
47	11:30 - 11:45	107	105	100	7	5
48	11:45 - 12:00	102	102	97	6	5
49	12:00 - 12:15	100	101	96	4	5
50	12:15 - 12:30	99	100	95	4	5
51	12:30 - 12:45	99	100	96	3	5
52	12:45 - 13:00	98	102	98	0	5
53	13:00 - 13:15	100	94	90	10	4
54	13:15 - 13:30	96	86	82	14	4
55	13:30 - 13:45	94	88	84	10	4
56	13:45 - 14:00	97	91	86	10	4
57	14:00 - 14:15	101	92	87	14	4
58	14:15 - 14:30	101	94	89	12	4
59	14:30 - 14:45	102	97	93	10	5
60	14:45 - 15:00	107	100	95	12	5
61	15:00 - 15:15	107	105	100	7	5
62	15:15 - 15:30	109	113	108	2	5
63	15:30 - 15:45	107	122	117	9	6
64	15:45 - 16:00	112	128	121	10	6
65	16:00 - 16:15	116	132	126	10	6
66	16:15 - 16:30	119	135	129	10	6
67	16:30 - 16:45	120	138	131	12	7
68	16:45 - 17:00	120	143	136	16	7
69	17:00 - 17:15	125	146	139	14	7
70	17:15 - 17:30	129	149	142	13	7
71	17:30 - 17:45	133	152	145	12	7
72	17:45 - 18:00	138	158	151	13	8
73	18:00 - 18:15	147	164	156	9	8
74	18:15 - 18:30	132	177	168	37	8
75	18:30 - 18:45	123	189	180	57	9
76	18:45 - 19:00	142	189	180	38	9
77	19:00 - 19:15	177	183	174	3	9
78	19:15 - 19:30	175	172	164	11	8
79	19:30 - 19:45	168	149	142	26	7
80	19:45 - 20:00	159	142	135	24	7
81	20:00 - 20:15	143	140	133	9	7
82	20:15 - 20:30	135	146	139	4	7
83	20:30 - 20:45	131	143	137	6	7
84	20:45 - 21:00	128	144	137	9	7
85	21:00 - 21:15	126	137	130	4	7
86	21:15 - 21:30	122	134	128	6	6
87	21:30 - 21:45	118	128	122	4	6
88	21:45 - 22:00	114	118	112	2	6
89	22:00 - 22:15	110	112	107	3	5
90	22:15 - 22:30	106	108	103	3	5
91	22:30 - 22:45	101	103	98	3	5
92	22:45 - 23:00	96	98	93	2	5
93	23:00 - 23:15	93	94	90	3	4
94	23:15 - 23:30	90	92	88	3	4
95	23:30 - 23:45	88	91	87	1	4
96	23:45 - 24:00	86	90	85	1	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 08-07-2024

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	221	217	218	3	1
2	00:15 - 00:30	221	218	214	8	5
3	00:30 - 00:45	222	218	209	13	9
4	00:45 - 01:00	222	214	208	14	7
5	01:00 - 01:15	221	212	207	15	5
6	01:15 - 01:30	221	209	210	12	1
7	01:30 - 01:45	222	205	205	17	1
8	01:45 - 02:00	197	204	204	7	1
9	02:00 - 02:15	220	205	202	18	3
10	02:15 - 02:30	220	205	206	13	1
11	02:30 - 02:45	219	202	206	12	4
12	02:45 - 03:00	219	200	208	11	8
13	03:00 - 03:15	197	196	206	9	10
14	03:15 - 03:30	192	196	203	11	6
15	03:30 - 03:45	188	192	205	16	13
16	03:45 - 04:00	191	193	204	12	11
17	04:00 - 04:15	190	195	201	11	5
18	04:15 - 04:30	192	196	201	10	6
19	04:30 - 04:45	193	199	203	10	4
20	04:45 - 05:00	195	203	215	21	12
21	05:00 - 05:15	198	208	222	24	14
22	05:15 - 05:30	206	209	227	22	18
23	05:30 - 05:45	206	215	229	23	14
24	05:45 - 06:00	215	224	236	21	12
25	06:00 - 06:15	220	232	246	27	14
26	06:15 - 06:30	227	242	252	25	10
27	06:30 - 06:45	258	246	260	2	14
28	06:45 - 07:00	243	249	263	20	14
29	07:00 - 07:15	244	251	269	25	18
30	07:15 - 07:30	248	256	275	27	18
31	07:30 - 07:45	257	260	276	19	16
32	07:45 - 08:00	258	262	273	15	11
33	08:00 - 08:15	261	262	269	9	7
34	08:15 - 08:30	261	261	265	5	5
35	08:30 - 08:45	258	259	261	3	2
36	08:45 - 09:00	273	259	258	15	2
37	09:00 - 09:15	261	258	252	9	6
38	09:15 - 09:30	261	254	251	10	3
39	09:30 - 09:45	251	253	249	2	4
40	09:45 - 10:00	249	254	240	9	14
41	10:00 - 10:15	243	249	235	8	14
42	10:15 - 10:30	243	247	245	2	2
43	10:30 - 10:45	246	246	245	0	0
44	10:45 - 11:00	242	237	235	8	3
45	11:00 - 11:15	242	234	223	19	11
46	11:15 - 11:30	242	234	212	30	22
47	11:30 - 11:45	243	229	217	26	12
48	11:45 - 12:00	241	232	221	21	11
49	12:00 - 12:15	238	232	221	17	11
50	12:15 - 12:30	238	230	213	25	16
51	12:30 - 12:45	239	228	216	23	12
52	12:45 - 13:00	237	232	212	25	20
53	13:00 - 13:15	233	231	221	12	10
54	13:15 - 13:30	233	228	226	7	2
55	13:30 - 13:45	237	226	231	7	4
56	13:45 - 14:00	237	228	228	9	0
57	14:00 - 14:15	230	231	228	2	3
58	14:15 - 14:30	230	236	227	4	9
59	14:30 - 14:45	236	233	226	10	8
60	14:45 - 15:00	242	240	225	17	15
61	15:00 - 15:15	238	244	226	11	17
62	15:15 - 15:30	259	247	232	27	15
63	15:30 - 15:45	259	249	238	21	11
64	15:45 - 16:00	243	248	238	5	10
65	16:00 - 16:15	247	251	243	4	8
66	16:15 - 16:30	250	252	248	2	4
67	16:30 - 16:45	254	258	244	10	14
68	16:45 - 17:00	256	257	244	12	13
69	17:00 - 17:15	255	259	244	11	15
70	17:15 - 17:30	249	260	252	4	8
71	17:30 - 17:45	259	275	263	5	11
72	17:45 - 18:00	273	280	267	5	13
73	18:00 - 18:15	275	287	277	3	9
74	18:15 - 18:30	306	297	291	15	5
75	18:30 - 18:45	291	304	303	11	2
76	18:45 - 19:00	318	307	314	4	8
77	19:00 - 19:15	323	304	318	5	14
78	19:15 - 19:30	300	299	318	18	19
79	19:30 - 19:45	298	297	317	19	20
80	19:45 - 20:00	293	295	312	20	17
81	20:00 - 20:15	294	297	310	16	13
82	20:15 - 20:30	295	290	304	9	14
83	20:30 - 20:45	286	284	296	10	13
84	20:45 - 21:00	280	282	295	15	13
85	21:00 - 21:15	282	276	280	1	4
86	21:15 - 21:30	276	270	273	3	3
87	21:30 - 21:45	271	264	268	3	4
88	21:45 - 22:00	264	254	261	2	7
89	22:00 - 22:15	257	249	251	6	2
90	22:15 - 22:30	251	245	244	7	1
91	22:30 - 22:45	244	238	239	6	1
92	22:45 - 23:00	240	235	234	7	1
93	23:00 - 23:15	255	230	231	24	1
94	23:15 - 23:30	228	231	227	0	3
95	23:30 - 23:45	228	227	226	3	2
96	23:45 - 24:00	241	224	226	15	2

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 08-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 08-07-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	100	109	104	3	6
2	00:15 - 00:30	101	107	101	0	7
3	00:30 - 00:45	100	106	98	2	8
4	00:45 - 01:00	103	104	98	5	6
5	01:00 - 01:15	99	101	96	2	4
6	01:15 - 01:30	100	96	94	6	2
7	01:30 - 01:45	99	96	90	9	6
8	01:45 - 02:00	93	95	88	5	7
9	02:00 - 02:15	96	92	93	4	0
10	02:15 - 02:30	97	92	90	7	2
11	02:30 - 02:45	95	89	90	5	1
12	02:45 - 03:00	91	89	88	2	1
13	03:00 - 03:15	90	90	89	1	1
14	03:15 - 03:30	89	88	89	0	1
15	03:30 - 03:45	92	86	90	2	4
16	03:45 - 04:00	89	88	90	1	2
17	04:00 - 04:15	89	87	91	2	4
18	04:15 - 04:30	90	90	95	4	5
19	04:30 - 04:45	94	94	99	4	5
20	04:45 - 05:00	97	99	104	7	6
21	05:00 - 05:15	93	99	111	18	11
22	05:15 - 05:30	69	100	114	45	14
23	05:30 - 05:45	72	101	119	48	18
24	05:45 - 06:00	75	104	125	50	21
25	06:00 - 06:15	78	106	128	50	22
26	06:15 - 06:30	93	110	130	37	20
27	06:30 - 06:45	107	125	131	24	6
28	06:45 - 07:00	152	127	133	19	7
29	07:00 - 07:15	145	138	133	12	5
30	07:15 - 07:30	139	141	132	7	9
31	07:30 - 07:45	146	139	128	18	11
32	07:45 - 08:00	145	139	129	16	10
33	08:00 - 08:15	137	129	128	10	2
34	08:15 - 08:30	138	124	129	9	6
35	08:30 - 08:45	136	121	127	9	6
36	08:45 - 09:00	138	123	127	11	4
37	09:00 - 09:15	137	124	130	7	6
38	09:15 - 09:30	133	126	124	9	2
39	09:30 - 09:45	127	119	116	11	3
40	09:45 - 10:00	124	117	111	12	6
41	10:00 - 10:15	123	121	114	10	7
42	10:15 - 10:30	122	119	128	5	8
43	10:30 - 10:45	130	120	127	3	7
44	10:45 - 11:00	120	117	128	8	11
45	11:00 - 11:15	126	116	128	2	11
46	11:15 - 11:30	125	121	130	5	9
47	11:30 - 11:45	125	126	131	7	6
48	11:45 - 12:00	133	127	127	6	0
49	12:00 - 12:15	124	124	130	6	6
50	12:15 - 12:30	128	123	133	5	9
51	12:30 - 12:45	131	120	130	0	10
52	12:45 - 13:00	132	120	134	2	14
53	13:00 - 13:15	136	126	136	0	9
54	13:15 - 13:30	136	122	134	2	12
55	13:30 - 13:45	138	125	136	2	10
56	13:45 - 14:00	143	131	137	7	6
57	14:00 - 14:15	146	138	130	15	8
58	14:15 - 14:30	145	141	133	12	8
59	14:30 - 14:45	148	139	142	6	3
60	14:45 - 15:00	145	141	141	4	1
61	15:00 - 15:15	147	139	146	1	6
62	15:15 - 15:30	147	142	145	2	4
63	15:30 - 15:45	150	147	145	5	2
64	15:45 - 16:00	150	142	145	5	3
65	16:00 - 16:15	142	150	151	9	1
66	16:15 - 16:30	144	152	156	13	5
67	16:30 - 16:45	147	149	143	4	6
68	16:45 - 17:00	142	149	138	3	10
69	17:00 - 17:15	114	144	141	27	3
70	17:15 - 17:30	127	145	144	17	1
71	17:30 - 17:45	130	142	153	23	11
72	17:45 - 18:00	138	141	155	17	14
73	18:00 - 18:15	146	148	145	1	2
74	18:15 - 18:30	146	154	149	2	6
75	18:30 - 18:45	151	156	147	5	10
76	18:45 - 19:00	146	156	165	19	9
77	19:00 - 19:15	143	152	163	20	11
78	19:15 - 19:30	148	147	150	3	4
79	19:30 - 19:45	146	153	141	5	13
80	19:45 - 20:00	157	148	148	9	0
81	20:00 - 20:15	146	153	150	4	3
82	20:15 - 20:30	146	149	146	0	3
83	20:30 - 20:45	152	145	148	4	4
84	20:45 - 21:00	140	146	146	5	0
85	21:00 - 21:15	138	142	141	3	1
86	21:15 - 21:30	138	139	142	5	4
87	21:30 - 21:45	137	137	133	4	3
88	21:45 - 22:00	127	130	129	2	0
89	22:00 - 22:15	134	124	123	12	1
90	22:15 - 22:30	131	120	122	9	3
91	22:30 - 22:45	124	117	126	2	9
92	22:45 - 23:00	116	118	117	1	1
93	23:00 - 23:15	120	114	114	7	0
94	23:15 - 23:30	114	113	108	6	5
95	23:30 - 23:45	113	112	116	4	4
96	23:45 - 24:00	113	110	117	4	6

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 08-07-2024

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	451	429	409	42	20
2	00:15 - 00:30	451	430	409	42	20
3	00:30 - 00:45	452	431	410	42	21
4	00:45 - 01:00	451	430	409	42	20
5	01:00 - 01:15	452	430	410	42	20
6	01:15 - 01:30	452	431	410	42	21
7	01:30 - 01:45	452	431	410	42	21
8	01:45 - 02:00	451	430	409	42	20
9	02:00 - 02:15	446	425	404	41	20
10	02:15 - 02:30	433	413	393	40	20
11	02:30 - 02:45	444	423	402	41	20
12	02:45 - 03:00	446	425	405	41	20
13	03:00 - 03:15	431	423	403	29	20
14	03:15 - 03:30	432	424	403	29	20
15	03:30 - 03:45	431	423	403	29	20
16	03:45 - 04:00	431	423	403	29	20
17	04:00 - 04:15	425	417	397	28	20
18	04:15 - 04:30	426	418	398	28	20
19	04:30 - 04:45	424	415	395	28	20
20	04:45 - 05:00	421	413	394	28	20
21	05:00 - 05:15	419	410	391	28	20
22	05:15 - 05:30	416	408	388	28	19
23	05:30 - 05:45	412	404	385	27	19
24	05:45 - 06:00	416	408	389	28	19
25	06:00 - 06:15	422	413	394	28	20
26	06:15 - 06:30	421	412	393	28	20
27	06:30 - 06:45	420	412	392	28	20
28	06:45 - 07:00	422	414	394	28	20
29	07:00 - 07:15	419	410	391	28	20
30	07:15 - 07:30	418	410	390	28	20
31	07:30 - 07:45	410	402	383	27	19
32	07:45 - 08:00	409	401	382	27	19
33	08:00 - 08:15	409	401	382	27	19
34	08:15 - 08:30	412	404	385	27	19
35	08:30 - 08:45	417	409	389	28	19
36	08:45 - 09:00	418	410	391	28	20
37	09:00 - 09:15	412	404	392	20	12
38	09:15 - 09:30	413	405	393	20	12
39	09:30 - 09:45	407	399	387	20	12
40	09:45 - 10:00	411	403	392	20	12
41	10:00 - 10:15	412	403	392	20	12
42	10:15 - 10:30	412	404	392	20	12
43	10:30 - 10:45	411	403	391	20	12
44	10:45 - 11:00	410	402	390	20	12
45	11:00 - 11:15	407	399	387	20	12
46	11:15 - 11:30	411	403	391	20	12
47	11:30 - 11:45	412	404	392	20	12
48	11:45 - 12:00	409	401	390	20	12
49	12:00 - 12:15	409	401	390	20	12
50	12:15 - 12:30	413	401	390	24	12
51	12:30 - 12:45	413	401	389	24	12
52	12:45 - 13:00	415	403	391	24	12
53	13:00 - 13:15	416	404	392	24	12
54	13:15 - 13:30	419	407	395	24	12
55	13:30 - 13:45	418	406	394	24	12
56	13:45 - 14:00	418	406	394	24	12
57	14:00 - 14:15	416	404	393	24	12
58	14:15 - 14:30	415	403	391	24	12
59	14:30 - 14:45	414	402	390	24	12
60	14:45 - 15:00	416	404	392	24	12
61	15:00 - 15:15	416	404	392	24	12
62	15:15 - 15:30	411	399	387	24	12
63	15:30 - 15:45	409	397	385	23	12
64	15:45 - 16:00	404	393	381	23	11
65	16:00 - 16:15	397	393	381	15	11
66	16:15 - 16:30	397	393	382	15	11
67	16:30 - 16:45	400	396	384	15	12
68	16:45 - 17:00	342	338	328	13	10
69	17:00 - 17:15	337	334	324	13	10
70	17:15 - 17:30	341	338	328	13	10
71	17:30 - 17:45	333	330	320	13	10
72	17:45 - 18:00	336	332	323	13	10
73	18:00 - 18:15	349	346	336	14	10
74	18:15 - 18:30	380	376	365	15	11
75	18:30 - 18:45	414	410	398	16	12
76	18:45 - 19:00	409	405	394	16	12
77	19:00 - 19:15	393	389	378	15	11
78	19:15 - 19:30	393	389	378	15	11
79	19:30 - 19:45	385	381	370	15	11
80	19:45 - 20:00	386	382	371	15	11
81	20:00 - 20:15	389	385	374	15	11
82	20:15 - 20:30	384	381	370	15	11
83	20:30 - 20:45	383	379	368	15	11
84	20:45 - 21:00	390	386	375	15	11
85	21:00 - 21:15	389	385	373	15	11
86	21:15 - 21:30	386	382	371	15	11
87	21:30 - 21:45	406	402	390	16	12
88	21:45 - 22:00	419	407	395	24	12
89	22:00 - 22:15	423	411	399	24	12
90	22:15 - 22:30	422	409	397	24	12
91	22:30 - 22:45	417	405	393	24	12
92	22:45 - 23:00	412	400	389	24	12
93	23:00 - 23:15	409	398	386	24	12
94	23:15 - 23:30	411	399	387	24	12
95	23:30 - 23:45	404	392	381	23	11
96	23:45 - 24:00	406	394	383	23	11