

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 15-07-2024

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	2938	3087	3063	125	24
2	00:15 - 00:30	2923	3058	3042	119	16
3	00:30 - 00:45	2884	3008	3026	142	18
4	00:45 - 01:00	2826	2976	2987	160	11
5	01:00 - 01:15	2800	2969	2959	159	10
6	01:15 - 01:30	2770	2943	2950	180	7
7	01:30 - 01:45	2744	2917	2914	170	3
8	01:45 - 02:00	2729	2894	2885	156	9
9	02:00 - 02:15	2690	2882	2860	171	22
10	02:15 - 02:30	2671	2844	2836	165	9
11	02:30 - 02:45	2646	2829	2786	140	43
12	02:45 - 03:00	2618	2781	2751	133	30
13	03:00 - 03:15	2610	2761	2717	106	45
14	03:15 - 03:30	2595	2740	2693	99	47
15	03:30 - 03:45	2564	2723	2675	110	48
16	03:45 - 04:00	2537	2704	2641	104	63
17	04:00 - 04:15	2519	2608	2606	87	2
18	04:15 - 04:30	2471	2572	2549	78	23
19	04:30 - 04:45	2431	2528	2501	70	27
20	04:45 - 05:00	2417	2502	2473	57	29
21	05:00 - 05:15	2387	2471	2454	67	17
22	05:15 - 05:30	2356	2422	2443	86	21
23	05:30 - 05:45	2336	2412	2450	115	38
24	05:45 - 06:00	2304	2412	2435	131	24
25	06:00 - 06:15	2339	2413	2460	121	47
26	06:15 - 06:30	2360	2427	2481	122	54
27	06:30 - 06:45	2362	2420	2504	141	84
28	06:45 - 07:00	2405	2428	2500	95	71
29	07:00 - 07:15	2457	2440	2487	31	47
30	07:15 - 07:30	2479	2464	2502	23	38
31	07:30 - 07:45	2493	2474	2508	14	33
32	07:45 - 08:00	2492	2494	2510	18	15
33	08:00 - 08:15	2496	2527	2550	55	23
34	08:15 - 08:30	2504	2546	2534	30	12
35	08:30 - 08:45	2517	2585	2563	46	22
36	08:45 - 09:00	2507	2574	2580	73	6
37	09:00 - 09:15	2520	2550	2633	113	84
38	09:15 - 09:30	2543	2531	2659	116	127
39	09:30 - 09:45	2549	2531	2649	100	118
40	09:45 - 10:00	2582	2529	2644	62	115
41	10:00 - 10:15	2485	2538	2551	66	14
42	10:15 - 10:30	2461	2523	2587	126	64
43	10:30 - 10:45	2608	2661	2719	111	58
44	10:45 - 11:00	2621	2687	2738	118	52
45	11:00 - 11:15	2602	2756	2771	169	15
46	11:15 - 11:30	2586	2730	2747	161	17
47	11:30 - 11:45	2650	2765	2787	137	22
48	11:45 - 12:00	2661	2788	2793	132	5
49	12:00 - 12:15	2686	2829	2793	107	36
50	12:15 - 12:30	2737	2848	2773	36	75
51	12:30 - 12:45	2730	2861	2791	62	69
52	12:45 - 13:00	2735	2840	2775	40	65
53	13:00 - 13:15	2685	2862	2805	120	57
54	13:15 - 13:30	2686	2887	2815	130	71
55	13:30 - 13:45	2746	2872	2813	67	58
56	13:45 - 14:00	2778	2871	2813	35	59
57	14:00 - 14:15	2791	2824	2824	33	0
58	14:15 - 14:30	2828	2851	2861	33	10
59	14:30 - 14:45	2862	2883	2877	15	6
60	14:45 - 15:00	2902	2921	2920	18	1
61	15:00 - 15:15	2933	2958	2924	9	35
62	15:15 - 15:30	2876	2980	2940	64	41
63	15:30 - 15:45	2864	2934	2914	50	19
64	15:45 - 16:00	2775	2878	2868	93	10
65	16:00 - 16:15	2859	2964	2953	94	11
66	16:15 - 16:30	2864	2952	2941	78	10
67	16:30 - 16:45	2867	2925	2896	29	29
68	16:45 - 17:00	2900	2925	2905	5	20
69	17:00 - 17:15	2898	2906	2863	35	43
70	17:15 - 17:30	2904	2904	2855	49	49
71	17:30 - 17:45	2956	2904	2894	62	11
72	17:45 - 18:00	3016	2931	2924	92	7
73	18:00 - 18:15	3071	3001	2942	128	59
74	18:15 - 18:30	3203	3188	3022	181	166
75	18:30 - 18:45	3376	3434	3177	199	257
76	18:45 - 19:00	3477	3565	3262	214	302
77	19:00 - 19:15	3520	3579	3238	282	341
78	19:15 - 19:30	3532	3556	3227	305	328
79	19:30 - 19:45	3543	3570	3236	307	334
80	19:45 - 20:00	3526	3559	3153	374	406
81	20:00 - 20:15	3500	3438	3109	391	329
82	20:15 - 20:30	3494	3433	2982	512	450
83	20:30 - 20:45	3498	3426	2965	533	461
84	20:45 - 21:00	3484	3398	2879	605	519
85	21:00 - 21:15	3453	3215	2930	522	285
86	21:15 - 21:30	3412	3182	3044	369	138
87	21:30 - 21:45	3411	3151	3160	251	9
88	21:45 - 22:00	3389	3156	3153	236	3
89	22:00 - 22:15	3372	3239	3169	203	70
90	22:15 - 22:30	3337	3409	3181	156	228
91	22:30 - 22:45	3307	3381	3162	145	219
92	22:45 - 23:00	3273	3365	3194	79	171
93	23:00 - 23:15	3231	3234	3190	42	44
94	23:15 - 23:30	3199	3180	3172	26	7
95	23:30 - 23:45	3161	3167	3128	33	39
96	23:45 - 24:00	3108	3116	3106	2	10

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 15-07-2024

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	114	108	106	8	2
2	00:15 - 00:30	114	108	106	8	2
3	00:30 - 00:45	110	104	102	8	2
4	00:45 - 01:00	112	106	104	8	2
5	01:00 - 01:15	109	104	102	8	2
6	01:15 - 01:30	108	103	101	8	2
7	01:30 - 01:45	110	104	102	8	2
8	01:45 - 02:00	111	105	103	8	2
9	02:00 - 02:15	110	104	102	8	2
10	02:15 - 02:30	108	102	100	8	2
11	02:30 - 02:45	106	101	99	7	2
12	02:45 - 03:00	107	102	100	7	2
13	03:00 - 03:15	120	114	112	8	2
14	03:15 - 03:30	122	115	113	9	2
15	03:30 - 03:45	120	114	111	8	2
16	03:45 - 04:00	119	113	110	8	2
17	04:00 - 04:15	114	108	106	8	2
18	04:15 - 04:30	111	105	103	8	2
19	04:30 - 04:45	98	93	92	7	2
20	04:45 - 05:00	103	98	96	7	2
21	05:00 - 05:15	107	102	100	8	2
22	05:15 - 05:30	106	100	98	7	2
23	05:30 - 05:45	108	102	100	8	2
24	05:45 - 06:00	116	110	108	8	2
25	06:00 - 06:15	122	116	114	9	2
26	06:15 - 06:30	127	120	118	9	2
27	06:30 - 06:45	126	120	117	9	2
28	06:45 - 07:00	127	121	118	9	2
29	07:00 - 07:15	124	122	119	5	2
30	07:15 - 07:30	125	123	120	5	2
31	07:30 - 07:45	125	122	120	5	2
32	07:45 - 08:00	123	120	118	5	2
33	08:00 - 08:15	124	122	120	5	2
34	08:15 - 08:30	127	124	122	5	2
35	08:30 - 08:45	125	123	120	5	2
36	08:45 - 09:00	125	122	120	5	2
37	09:00 - 09:15	122	120	118	5	2
38	09:15 - 09:30	122	119	117	5	2
39	09:30 - 09:45	104	102	100	4	2
40	09:45 - 10:00	91	89	87	4	2
41	10:00 - 10:15	-2	-2	-2	0	0
42	10:15 - 10:30	-7	-7	-7	0	0
43	10:30 - 10:45	128	126	123	5	2
44	10:45 - 11:00	133	130	126	6	4
45	11:00 - 11:15	127	124	120	6	4
46	11:15 - 11:30	103	101	98	5	3
47	11:30 - 11:45	131	128	125	6	4
48	11:45 - 12:00	132	129	126	6	4
49	12:00 - 12:15	129	126	123	6	4
50	12:15 - 12:30	130	127	124	6	4
51	12:30 - 12:45	130	128	124	6	4
52	12:45 - 13:00	117	115	112	6	3
53	13:00 - 13:15	114	112	109	6	3
54	13:15 - 13:30	114	112	109	5	3
55	13:30 - 13:45	113	111	107	5	3
56	13:45 - 14:00	113	111	107	5	3
57	14:00 - 14:15	113	110	107	5	3
58	14:15 - 14:30	113	111	108	5	3
59	14:30 - 14:45	116	113	110	6	3
60	14:45 - 15:00	123	121	118	6	4
61	15:00 - 15:15	137	134	130	7	4
62	15:15 - 15:30	140	137	133	7	4
63	15:30 - 15:45	103	101	98	5	3
64	15:45 - 16:00	51	50	48	2	1
65	16:00 - 16:15	144	141	137	7	4
66	16:15 - 16:30	148	145	140	7	4
67	16:30 - 16:45	144	141	137	7	4
68	16:45 - 17:00	142	139	135	7	4
69	17:00 - 17:15	143	140	136	7	4
70	17:15 - 17:30	142	139	135	7	4
71	17:30 - 17:45	149	146	142	7	4
72	17:45 - 18:00	150	147	143	7	4
73	18:00 - 18:15	150	147	142	7	4
74	18:15 - 18:30	155	152	148	7	4
75	18:30 - 18:45	159	156	151	8	5
76	18:45 - 19:00	159	156	152	8	5
77	19:00 - 19:15	164	161	156	8	5
78	19:15 - 19:30	163	160	155	8	5
79	19:30 - 19:45	158	155	151	8	5
80	19:45 - 20:00	162	159	154	8	5
81	20:00 - 20:15	161	158	153	8	5
82	20:15 - 20:30	161	157	153	8	5
83	20:30 - 20:45	152	149	145	7	4
84	20:45 - 21:00	146	143	139	7	4
85	21:00 - 21:15	151	148	144	7	4
86	21:15 - 21:30	139	136	132	7	4
87	21:30 - 21:45	135	133	129	7	4
88	21:45 - 22:00	151	148	144	7	4
89	22:00 - 22:15	150	147	142	7	4
90	22:15 - 22:30	145	142	138	7	4
91	22:30 - 22:45	139	136	132	7	4
92	22:45 - 23:00	134	131	127	6	4
93	23:00 - 23:15	130	127	124	6	4
94	23:15 - 23:30	128	126	122	6	4
95	23:30 - 23:45	123	121	117	6	4
96	23:45 - 24:00	117	115	112	6	3

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 15-07-2024

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	1960	2112	2074	113	38
2	00:15 - 00:30	1947	2097	2067	121	30
3	00:30 - 00:45	1919	2068	2048	129	20
4	00:45 - 01:00	1878	2052	2021	143	31
5	01:00 - 01:15	1864	2040	2003	139	37
6	01:15 - 01:30	1842	2024	1992	150	32
7	01:30 - 01:45	1820	2005	1967	147	38
8	01:45 - 02:00	1815	1987	1951	136	36
9	02:00 - 02:15	1786	1980	1936	150	44
10	02:15 - 02:30	1774	1952	1922	148	30
11	02:30 - 02:45	1747	1938	1878	131	60
12	02:45 - 03:00	1724	1909	1855	131	54
13	03:00 - 03:15	1704	1886	1820	117	65
14	03:15 - 03:30	1694	1863	1796	102	66
15	03:30 - 03:45	1676	1847	1781	105	66
16	03:45 - 04:00	1658	1836	1756	97	81
17	04:00 - 04:15	1641	1747	1729	88	18
18	04:15 - 04:30	1605	1711	1681	76	30
19	04:30 - 04:45	1568	1683	1638	70	44
20	04:45 - 05:00	1537	1648	1595	58	54
21	05:00 - 05:15	1496	1602	1549	53	53
22	05:15 - 05:30	1443	1546	1516	73	29
23	05:30 - 05:45	1407	1518	1493	86	25
24	05:45 - 06:00	1354	1489	1457	103	32
25	06:00 - 06:15	1354	1452	1457	103	5
26	06:15 - 06:30	1352	1441	1447	94	6
27	06:30 - 06:45	1344	1423	1446	103	24
28	06:45 - 07:00	1356	1412	1432	76	20
29	07:00 - 07:15	1350	1390	1412	62	22
30	07:15 - 07:30	1354	1392	1420	67	28
31	07:30 - 07:45	1371	1393	1427	56	34
32	07:45 - 08:00	1363	1410	1434	71	24
33	08:00 - 08:15	1366	1431	1471	105	40
34	08:15 - 08:30	1382	1442	1464	82	22
35	08:30 - 08:45	1421	1477	1506	85	30
36	08:45 - 09:00	1423	1478	1541	118	64
37	09:00 - 09:15	1449	1469	1610	161	141
38	09:15 - 09:30	1487	1462	1632	146	170
39	09:30 - 09:45	1503	1487	1641	138	154
40	09:45 - 10:00	1540	1502	1651	111	149
41	10:00 - 10:15	1552	1619	1646	94	27
42	10:15 - 10:30	1544	1630	1674	130	43
43	10:30 - 10:45	1561	1638	1679	119	41
44	10:45 - 11:00	1575	1677	1702	127	25
45	11:00 - 11:15	1557	1756	1728	171	28
46	11:15 - 11:30	1570	1754	1735	165	19
47	11:30 - 11:45	1615	1765	1748	133	17
48	11:45 - 12:00	1615	1792	1746	131	46
49	12:00 - 12:15	1640	1823	1763	123	60
50	12:15 - 12:30	1679	1837	1758	79	78
51	12:30 - 12:45	1679	1838	1780	101	58
52	12:45 - 13:00	1688	1835	1785	97	50
53	13:00 - 13:15	1663	1864	1800	137	64
54	13:15 - 13:30	1646	1879	1808	162	71
55	13:30 - 13:45	1688	1855	1812	124	43
56	13:45 - 14:00	1719	1862	1811	92	51
57	14:00 - 14:15	1717	1810	1833	116	23
58	14:15 - 14:30	1749	1836	1854	105	18
59	14:30 - 14:45	1767	1847	1869	102	22
60	14:45 - 15:00	1793	1871	1895	103	24
61	15:00 - 15:15	1798	1890	1908	109	18
62	15:15 - 15:30	1744	1902	1883	139	19
63	15:30 - 15:45	1752	1889	1870	117	19
64	15:45 - 16:00	1724	1881	1871	148	10
65	16:00 - 16:15	1715	1881	1876	161	6
66	16:15 - 16:30	1711	1864	1826	115	39
67	16:30 - 16:45	1714	1853	1798	84	55
68	16:45 - 17:00	1712	1834	1791	79	43
69	17:00 - 17:15	1700	1802	1761	61	41
70	17:15 - 17:30	1693	1792	1732	40	59
71	17:30 - 17:45	1711	1783	1748	37	35
72	17:45 - 18:00	1729	1790	1750	21	40
73	18:00 - 18:15	1770	1825	1740	30	85
74	18:15 - 18:30	1855	1937	1780	75	157
75	18:30 - 18:45	1966	2110	1887	79	223
76	18:45 - 19:00	2068	2219	1955	113	264
77	19:00 - 19:15	2122	2222	1923	199	299
78	19:15 - 19:30	2143	2222	1924	219	297
79	19:30 - 19:45	2166	2245	1953	213	293
80	19:45 - 20:00	2154	2241	1901	252	340
81	20:00 - 20:15	2157	2146	1864	293	282
82	20:15 - 20:30	2161	2161	1736	425	425
83	20:30 - 20:45	2182	2179	1731	450	448
84	20:45 - 21:00	2188	2171	1669	519	502
85	21:00 - 21:15	2186	2010	1719	467	291
86	21:15 - 21:30	2169	2014	1860	309	153
87	21:30 - 21:45	2181	2012	2011	171	1
88	21:45 - 22:00	2168	2001	2011	157	10
89	22:00 - 22:15	2171	2085	2054	117	32
90	22:15 - 22:30	2163	2287	2086	77	201
91	22:30 - 22:45	2153	2284	2084	69	200
92	22:45 - 23:00	2147	2287	2140	7	146
93	23:00 - 23:15	2125	2168	2157	31	12
94	23:15 - 23:30	2113	2131	2152	39	22
95	23:30 - 23:45	2091	2130	2129	38	1
96	23:45 - 24:00	2057	2094	2110	53	16

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 15-07-2024

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	97	98	11	2
2	00:15 - 00:30	87	93	96	8	3
3	00:30 - 00:45	87	92	95	8	3
4	00:45 - 01:00	86	91	96	10	4
5	01:00 - 01:15	86	92	96	9	4
6	01:15 - 01:30	87	92	95	8	4
7	01:30 - 01:45	86	89	94	7	5
8	01:45 - 02:00	85	90	93	8	3
9	02:00 - 02:15	85	88	92	6	4
10	02:15 - 02:30	85	86	91	6	5
11	02:30 - 02:45	84	87	90	6	2
12	02:45 - 03:00	84	86	85	1	1
13	03:00 - 03:15	84	85	83	1	3
14	03:15 - 03:30	84	85	86	2	1
15	03:30 - 03:45	78	88	86	8	1
16	03:45 - 04:00	78	87	85	7	2
17	04:00 - 04:15	77	86	86	8	0
18	04:15 - 04:30	77	87	87	10	1
19	04:30 - 04:45	87	87	93	6	6
20	04:45 - 05:00	95	92	101	7	9
21	05:00 - 05:15	102	97	108	6	11
22	05:15 - 05:30	112	105	117	5	12
23	05:30 - 05:45	118	110	127	9	17
24	05:45 - 06:00	126	113	136	10	23
25	06:00 - 06:15	134	120	142	9	22
26	06:15 - 06:30	142	121	149	6	28
27	06:30 - 06:45	147	126	152	5	27
28	06:45 - 07:00	151	131	155	4	24
29	07:00 - 07:15	153	143	153	0	11
30	07:15 - 07:30	152	143	155	3	12
31	07:30 - 07:45	148	146	150	2	4
32	07:45 - 08:00	146	147	152	7	6
33	08:00 - 08:15	141	155	151	10	5
34	08:15 - 08:30	140	155	146	6	9
35	08:30 - 08:45	129	153	138	9	15
36	08:45 - 09:00	124	153	137	13	16
37	09:00 - 09:15	122	150	138	15	13
38	09:15 - 09:30	121	149	139	18	10
39	09:30 - 09:45	126	144	137	11	7
40	09:45 - 10:00	121	139	136	15	3
41	10:00 - 10:15	121	137	135	13	2
42	10:15 - 10:30	120	135	130	10	5
43	10:30 - 10:45	118	133	122	4	11
44	10:45 - 11:00	117	128	122	5	6
45	11:00 - 11:15	116	120	125	9	4
46	11:15 - 11:30	114	118	126	12	8
47	11:30 - 11:45	115	116	125	10	9
48	11:45 - 12:00	116	114	125	9	11
49	12:00 - 12:15	112	116	124	12	8
50	12:15 - 12:30	112	113	121	9	8
51	12:30 - 12:45	112	116	115	3	1
52	12:45 - 13:00	113	116	113	1	2
53	13:00 - 13:15	99	111	116	17	5
54	13:15 - 13:30	111	114	117	6	3
55	13:30 - 13:45	107	114	123	16	9
56	13:45 - 14:00	115	115	123	8	8
57	14:00 - 14:15	112	116	115	3	1
58	14:15 - 14:30	115	115	115	0	0
59	14:30 - 14:45	116	120	117	2	3
60	14:45 - 15:00	121	124	121	1	3
61	15:00 - 15:15	121	131	127	5	4
62	15:15 - 15:30	124	132	132	8	0
63	15:30 - 15:45	133	133	137	4	4
64	15:45 - 16:00	127	134	137	10	3
65	16:00 - 16:15	131	134	137	7	3
66	16:15 - 16:30	134	137	144	10	8
67	16:30 - 16:45	134	138	146	11	8
68	16:45 - 17:00	140	141	146	6	4
69	17:00 - 17:15	144	147	146	2	1
70	17:15 - 17:30	147	148	153	5	4
71	17:30 - 17:45	150	155	156	6	1
72	17:45 - 18:00	155	159	167	12	8
73	18:00 - 18:15	163	169	183	21	15
74	18:15 - 18:30	176	181	193	17	12
75	18:30 - 18:45	186	194	194	8	0
76	18:45 - 19:00	181	194	198	17	5
77	19:00 - 19:15	164	191	181	17	9
78	19:15 - 19:30	164	182	170	5	12
79	19:30 - 19:45	167	179	166	1	12
80	19:45 - 20:00	167	171	157	10	14
81	20:00 - 20:15	164	164	157	7	8
82	20:15 - 20:30	159	160	158	1	2
83	20:30 - 20:45	153	157	157	4	1
84	20:45 - 21:00	146	151	155	10	4
85	21:00 - 21:15	140	136	152	12	16
86	21:15 - 21:30	136	126	144	8	17
87	21:30 - 21:45	132	117	138	6	21
88	21:45 - 22:00	127	128	132	4	3
89	22:00 - 22:15	120	132	126	6	6
90	22:15 - 22:30	114	124	119	4	6
91	22:30 - 22:45	112	120	108	4	12
92	22:45 - 23:00	107	117	103	4	14
93	23:00 - 23:15	102	109	101	1	8
94	23:15 - 23:30	99	106	101	2	5
95	23:30 - 23:45	95	103	100	5	2
96	23:45 - 24:00	92	102	98	6	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 15-07-2024

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	211	222	214	3	8
2	00:15 - 00:30	217	219	205	12	14
3	00:30 - 00:45	218	212	213	5	1
4	00:45 - 01:00	215	206	209	6	3
5	01:00 - 01:15	204	209	207	3	2
6	01:15 - 01:30	203	205	211	8	6
7	01:30 - 01:45	203	204	207	4	3
8	01:45 - 02:00	200	204	202	2	2
9	02:00 - 02:15	197	203	202	5	1
10	02:15 - 02:30	201	206	203	3	2
11	02:30 - 02:45	206	203	203	3	0
12	02:45 - 03:00	201	186	199	2	14
13	03:00 - 03:15	203	180	197	6	17
14	03:15 - 03:30	201	186	197	4	11
15	03:30 - 03:45	201	191	195	6	4
16	03:45 - 04:00	198	191	193	5	2
17	04:00 - 04:15	202	194	194	8	0
18	04:15 - 04:30	199	200	190	8	10
19	04:30 - 04:45	201	199	194	6	4
20	04:45 - 05:00	206	197	196	9	0
21	05:00 - 05:15	201	200	203	2	3
22	05:15 - 05:30	210	198	211	1	13
23	05:30 - 05:45	216	202	221	4	19
24	05:45 - 06:00	217	211	229	11	18
25	06:00 - 06:15	219	217	230	12	13
26	06:15 - 06:30	223	224	236	13	12
27	06:30 - 06:45	228	232	246	17	14
28	06:45 - 07:00	240	237	246	7	9
29	07:00 - 07:15	290	247	250	41	3
30	07:15 - 07:30	289	252	249	40	3
31	07:30 - 07:45	294	257	251	43	6
32	07:45 - 08:00	295	263	246	50	18
33	08:00 - 08:15	297	262	246	51	16
34	08:15 - 08:30	288	269	247	41	21
35	08:30 - 08:45	275	267	246	29	21
36	08:45 - 09:00	270	265	245	25	20
37	09:00 - 09:15	261	260	240	21	20
38	09:15 - 09:30	258	261	239	20	22
39	09:30 - 09:45	255	256	234	21	22
40	09:45 - 10:00	267	252	233	34	19
41	10:00 - 10:15	251	244	228	23	16
42	10:15 - 10:30	250	243	231	18	12
43	10:30 - 10:45	241	240	229	13	12
44	10:45 - 11:00	238	234	218	20	16
45	11:00 - 11:15	244	233	222	22	11
46	11:15 - 11:30	242	228	224	18	4
47	11:30 - 11:45	243	228	221	22	7
48	11:45 - 12:00	246	226	220	26	7
49	12:00 - 12:15	241	224	219	22	5
50	12:15 - 12:30	233	221	211	22	10
51	12:30 - 12:45	230	215	206	24	9
52	12:45 - 13:00	229	215	204	25	11
53	13:00 - 13:15	221	212	207	14	4
54	13:15 - 13:30	225	210	207	18	3
55	13:30 - 13:45	226	210	205	22	5
56	13:45 - 14:00	226	206	201	25	5
57	14:00 - 14:15	228	203	203	26	0
58	14:15 - 14:30	230	205	208	22	4
59	14:30 - 14:45	238	204	198	40	5
60	14:45 - 15:00	235	203	209	26	6
61	15:00 - 15:15	235	204	200	35	4
62	15:15 - 15:30	231	206	210	21	4
63	15:30 - 15:45	236	208	216	20	9
64	15:45 - 16:00	236	204	226	10	22
65	16:00 - 16:15	239	208	209	30	2
66	16:15 - 16:30	239	211	226	13	15
67	16:30 - 16:45	248	213	232	16	19
68	16:45 - 17:00	260	213	244	16	31
69	17:00 - 17:15	278	218	242	36	24
70	17:15 - 17:30	285	220	256	28	36
71	17:30 - 17:45	298	225	259	39	33
72	17:45 - 18:00	323	223	265	57	42
73	18:00 - 18:15	316	236	265	52	28
74	18:15 - 18:30	313	252	277	36	24
75	18:30 - 18:45	322	273	287	35	14
76	18:45 - 19:00	319	286	295	24	8
77	19:00 - 19:15	320	298	297	23	1
78	19:15 - 19:30	318	298	298	20	0
79	19:30 - 19:45	316	296	295	22	2
80	19:45 - 20:00	314	291	282	32	9
81	20:00 - 20:15	299	280	272	27	8
82	20:15 - 20:30	287	269	269	18	1
83	20:30 - 20:45	294	261	268	26	7
84	20:45 - 21:00	294	255	261	33	6
85	21:00 - 21:15	273	251	258	15	7
86	21:15 - 21:30	271	246	250	22	4
87	21:30 - 21:45	267	239	245	22	6
88	21:45 - 22:00	263	238	245	18	7
89	22:00 - 22:15	258	232	239	20	7
90	22:15 - 22:30	254	225	235	20	10
91	22:30 - 22:45	250	220	227	23	7
92	22:45 - 23:00	244	216	221	23	5
93	23:00 - 23:15	239	222	223	16	1
94	23:15 - 23:30	237	220	217	21	4
95	23:30 - 23:45	234	220	213	20	7
96	23:45 - 24:00	231	220	214	18	6

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 15-07-2024

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	57	60	5	3
2	00:15 - 00:30	53	54	59	6	5
3	00:30 - 00:45	51	52	58	7	5
4	00:45 - 01:00	50	51	57	7	6
5	01:00 - 01:15	45	51	57	12	6
6	01:15 - 01:30	45	50	57	12	6
7	01:30 - 01:45	45	50	55	10	5
8	01:45 - 02:00	43	49	54	11	5
9	02:00 - 02:15	42	50	53	11	4
10	02:15 - 02:30	42	49	53	11	4
11	02:30 - 02:45	42	48	51	9	3
12	02:45 - 03:00	42	47	48	6	1
13	03:00 - 03:15	41	48	48	6	0
14	03:15 - 03:30	41	47	46	5	0
15	03:30 - 03:45	41	46	46	5	0
16	03:45 - 04:00	41	46	46	4	0
17	04:00 - 04:15	42	45	46	4	0
18	04:15 - 04:30	42	45	45	3	0
19	04:30 - 04:45	42	45	46	4	1
20	04:45 - 05:00	43	47	49	6	2
21	05:00 - 05:15	47	49	54	7	5
22	05:15 - 05:30	55	55	61	6	6
23	05:30 - 05:45	59	62	67	8	5
24	05:45 - 06:00	63	68	70	7	2
25	06:00 - 06:15	70	73	75	4	2
26	06:15 - 06:30	70	78	79	9	1
27	06:30 - 06:45	75	81	83	8	2
28	06:45 - 07:00	83	85	87	3	2
29	07:00 - 07:15	83	91	91	8	0
30	07:15 - 07:30	93	93	93	1	0
31	07:30 - 07:45	93	96	95	2	1
32	07:45 - 08:00	94	95	92	2	3
33	08:00 - 08:15	89	97	89	0	8
34	08:15 - 08:30	91	96	88	3	8
35	08:30 - 08:45	90	95	86	4	9
36	08:45 - 09:00	87	93	82	5	11
37	09:00 - 09:15	84	87	79	4	8
38	09:15 - 09:30	80	85	79	2	6
39	09:30 - 09:45	80	83	81	0	2
40	09:45 - 10:00	79	77	81	2	4
41	10:00 - 10:15	77	76	82	5	6
42	10:15 - 10:30	74	73	84	10	10
43	10:30 - 10:45	76	73	85	9	12
44	10:45 - 11:00	76	67	83	7	16
45	11:00 - 11:15	77	72	84	8	12
46	11:15 - 11:30	75	69	87	12	18
47	11:30 - 11:45	76	67	82	6	15
48	11:45 - 12:00	78	73	84	6	11
49	12:00 - 12:15	80	73	80	0	7
50	12:15 - 12:30	79	73	86	7	13
51	12:30 - 12:45	79	79	87	8	8
52	12:45 - 13:00	81	74	85	4	11
53	13:00 - 13:15	83	83	83	0	0
54	13:15 - 13:30	77	86	88	11	2
55	13:30 - 13:45	81	89	86	5	3
56	13:45 - 14:00	82	89	88	6	1
57	14:00 - 14:15	85	89	80	5	9
58	14:15 - 14:30	88	91	85	3	6
59	14:30 - 14:45	91	96	90	0	6
60	14:45 - 15:00	93	100	84	9	17
61	15:00 - 15:15	99	101	74	25	27
62	15:15 - 15:30	99	103	83	15	20
63	15:30 - 15:45	101	107	95	6	11
64	15:45 - 16:00	102	109	89	12	20
65	16:00 - 16:15	107	104	92	15	12
66	16:15 - 16:30	109	103	106	3	3
67	16:30 - 16:45	111	103	110	1	7
68	16:45 - 17:00	114	104	110	5	5
69	17:00 - 17:15	114	109	109	5	1
70	17:15 - 17:30	114	110	111	3	1
71	17:30 - 17:45	115	94	109	6	15
72	17:45 - 18:00	117	104	104	13	0
73	18:00 - 18:15	121	111	111	10	0
74	18:15 - 18:30	121	112	112	9	1
75	18:30 - 18:45	116	112	114	2	2
76	18:45 - 19:00	117	111	111	7	1
77	19:00 - 19:15	118	111	114	4	3
78	19:15 - 19:30	118	106	113	5	7
79	19:30 - 19:45	117	109	113	4	4
80	19:45 - 20:00	112	107	109	2	2
81	20:00 - 20:15	109	107	106	3	1
82	20:15 - 20:30	109	104	101	8	2
83	20:30 - 20:45	109	101	100	10	1
84	20:45 - 21:00	106	101	99	8	2
85	21:00 - 21:15	102	102	97	5	5
86	21:15 - 21:30	102	100	93	9	6
87	21:30 - 21:45	101	97	89	13	8
88	21:45 - 22:00	94	93	85	9	8
89	22:00 - 22:15	88	87	81	7	6
90	22:15 - 22:30	82	84	76	6	8
91	22:30 - 22:45	82	81	70	12	11
92	22:45 - 23:00	72	77	66	6	11
93	23:00 - 23:15	71	70	62	9	8
94	23:15 - 23:30	64	68	60	5	8
95	23:30 - 23:45	66	66	57	9	9
96	23:45 - 24:00	58	64	55	3	9

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 15-07-2024						
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	112	113	105	6	8
2	00:15 - 00:30	111	111	114	3	3
3	00:30 - 00:45	109	108	116	8	8
4	00:45 - 01:00	107	108	116	10	8
5	01:00 - 01:15	107	108	114	7	6
6	01:15 - 01:30	105	107	116	11	9
7	01:30 - 01:45	103	105	115	12	11
8	01:45 - 02:00	102	104	115	13	11
9	02:00 - 02:15	101	105	111	11	6
10	02:15 - 02:30	98	103	105	7	2
11	02:30 - 02:45	97	105	108	11	3
12	02:45 - 03:00	95	104	109	14	4
13	03:00 - 03:15	97	104	107	10	3
14	03:15 - 03:30	96	103	108	12	4
15	03:30 - 03:45	96	102	106	10	4
16	03:45 - 04:00	96	102	103	7	2
17	04:00 - 04:15	98	100	101	3	1
18	04:15 - 04:30	99	102	103	4	1
19	04:30 - 04:45	103	104	109	6	5
20	04:45 - 05:00	106	108	116	9	7
21	05:00 - 05:15	112	114	124	12	10
22	05:15 - 05:30	118	120	130	13	10
23	05:30 - 05:45	122	127	138	16	11
24	05:45 - 06:00	125	132	135	10	3
25	06:00 - 06:15	131	140	136	5	4
26	06:15 - 06:30	134	147	137	3	10
27	06:30 - 06:45	136	148	136	0	12
28	06:45 - 07:00	136	147	137	1	10
29	07:00 - 07:15	135	143	134	2	9
30	07:15 - 07:30	135	144	133	1	11
31	07:30 - 07:45	130	142	133	3	9
32	07:45 - 08:00	132	137	133	0	4
33	08:00 - 08:15	135	133	137	1	4
34	08:15 - 08:30	130	131	131	0	0
35	08:30 - 08:45	128	139	129	1	10
36	08:45 - 09:00	127	129	127	0	2
37	09:00 - 09:15	133	131	121	12	10
38	09:15 - 09:30	128	126	126	2	0
39	09:30 - 09:45	126	121	130	4	8
40	09:45 - 10:00	129	131	130	2	1
41	10:00 - 10:15	132	127	132	0	5
42	10:15 - 10:30	124	109	131	6	22
43	10:30 - 10:45	127	111	131	5	21
44	10:45 - 11:00	126	111	127	1	16
45	11:00 - 11:15	131	116	133	2	17
46	11:15 - 11:30	130	124	123	6	1
47	11:30 - 11:45	113	120	128	15	8
48	11:45 - 12:00	118	115	134	15	19
49	12:00 - 12:15	118	118	125	7	8
50	12:15 - 12:30	138	128	112	26	16
51	12:30 - 12:45	126	131	113	13	17
52	12:45 - 13:00	133	128	112	21	16
53	13:00 - 13:15	129	122	121	9	1
54	13:15 - 13:30	128	120	120	8	0
55	13:30 - 13:45	143	124	117	26	7
56	13:45 - 14:00	135	120	117	18	3
57	14:00 - 14:15	141	120	118	24	2
58	14:15 - 14:30	140	119	129	11	10
59	14:30 - 14:45	140	127	132	8	5
60	14:45 - 15:00	142	124	129	13	4
61	15:00 - 15:15	147	122	123	23	1
62	15:15 - 15:30	144	125	130	15	5
63	15:30 - 15:45	146	123	134	12	11
64	15:45 - 16:00	141	124	129	12	5
65	16:00 - 16:15	143	133	137	6	5
66	16:15 - 16:30	148	134	142	6	8
67	16:30 - 16:45	149	129	125	24	4
68	16:45 - 17:00	157	137	142	15	5
69	17:00 - 17:15	143	133	135	8	2
70	17:15 - 17:30	143	133	138	5	6
71	17:30 - 17:45	152	137	149	3	12
72	17:45 - 18:00	151	135	147	4	12
73	18:00 - 18:15	158	139	151	7	12
74	18:15 - 18:30	160	150	150	11	0
75	18:30 - 18:45	163	149	154	10	4
76	18:45 - 19:00	159	148	152	7	3
77	19:00 - 19:15	163	150	156	8	6
78	19:15 - 19:30	158	144	154	4	10
79	19:30 - 19:45	154	148	147	7	1
80	19:45 - 20:00	153	152	135	18	17
81	20:00 - 20:15	150	148	137	13	11
82	20:15 - 20:30	159	148	146	14	3
83	20:30 - 20:45	151	148	144	7	4
84	20:45 - 21:00	150	148	137	13	11
85	21:00 - 21:15	148	142	141	7	1
86	21:15 - 21:30	143	135	147	3	11
87	21:30 - 21:45	142	127	136	6	9
88	21:45 - 22:00	136	123	125	10	2
89	22:00 - 22:15	135	132	117	18	15
90	22:15 - 22:30	129	124	111	18	12
91	22:30 - 22:45	126	121	123	3	2
92	22:45 - 23:00	124	117	124	1	8
93	23:00 - 23:15	120	117	116	4	1
94	23:15 - 23:30	118	115	114	4	1
95	23:30 - 23:45	115	116	109	6	7
96	23:45 - 24:00	117	110	117	0	7

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 15-07-2024

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	398	398	406	7	26
2	00:15 - 00:30	394	376	395	1	20
3	00:30 - 00:45	390	371	393	3	22
4	00:45 - 01:00	379	361	384	5	23
5	01:00 - 01:15	384	366	381	4	14
6	01:15 - 01:30	381	363	379	2	16
7	01:30 - 01:45	377	359	373	4	14
8	01:45 - 02:00	373	355	367	6	12
9	02:00 - 02:15	369	352	364	5	12
10	02:15 - 02:30	363	346	361	2	15
11	02:30 - 02:45	364	347	358	6	11
12	02:45 - 03:00	365	348	356	9	8
13	03:00 - 03:15	362	344	350	11	6
14	03:15 - 03:30	358	341	347	11	6
15	03:30 - 03:45	352	336	349	3	13
16	03:45 - 04:00	347	331	349	2	18
17	04:00 - 04:15	344	327	344	0	17
18	04:15 - 04:30	338	322	339	1	17
19	04:30 - 04:45	333	317	329	4	12
20	04:45 - 05:00	327	312	321	6	9
21	05:00 - 05:15	322	307	317	6	10
22	05:15 - 05:30	313	298	309	4	11
23	05:30 - 05:45	306	291	305	0	14
24	05:45 - 06:00	304	289	301	3	12
25	06:00 - 06:15	309	295	306	3	11
26	06:15 - 06:30	311	296	316	5	20
27	06:30 - 06:45	307	292	324	17	32
28	06:45 - 07:00	311	296	324	13	28
29	07:00 - 07:15	320	305	328	8	23
30	07:15 - 07:30	331	316	330	1	15
31	07:30 - 07:45	334	318	332	2	14
32	07:45 - 08:00	339	323	336	3	13
33	08:00 - 08:15	343	327	338	6	11
34	08:15 - 08:30	346	330	336	10	6
35	08:30 - 08:45	348	332	337	11	5
36	08:45 - 09:00	350	334	328	23	6
37	09:00 - 09:15	348	332	328	21	4
38	09:15 - 09:30	347	330	327	20	3
39	09:30 - 09:45	355	338	326	28	11
40	09:45 - 10:00	357	340	326	30	13
41	10:00 - 10:15	354	338	330	24	7
42	10:15 - 10:30	356	339	344	11	6
43	10:30 - 10:45	358	341	349	8	9
44	10:45 - 11:00	356	339	359	3	20
45	11:00 - 11:15	350	334	358	7	24
46	11:15 - 11:30	352	335	354	2	19
47	11:30 - 11:45	357	340	358	1	18
48	11:45 - 12:00	356	339	359	3	20
49	12:00 - 12:15	366	348	359	7	10
50	12:15 - 12:30	366	349	362	5	13
51	12:30 - 12:45	371	354	365	7	11
52	12:45 - 13:00	374	357	363	11	7
53	13:00 - 13:15	376	358	369	7	11
54	13:15 - 13:30	384	365	367	16	2
55	13:30 - 13:45	388	369	363	25	6
56	13:45 - 14:00	389	370	367	22	4
57	14:00 - 14:15	394	375	368	26	7
58	14:15 - 14:30	393	374	362	31	12
59	14:30 - 14:45	395	376	360	35	16
60	14:45 - 15:00	396	377	365	31	12
61	15:00 - 15:15	396	377	363	34	15
62	15:15 - 15:30	394	375	369	25	7
63	15:30 - 15:45	392	374	364	28	9
64	15:45 - 16:00	395	376	369	26	7
65	16:00 - 16:15	381	363	365	16	2
66	16:15 - 16:30	376	358	357	18	0
67	16:30 - 16:45	366	349	349	18	0
68	16:45 - 17:00	374	356	338	36	19
69	17:00 - 17:15	375	357	334	41	23
70	17:15 - 17:30	380	362	329	51	33
71	17:30 - 17:45	381	363	331	50	32
72	17:45 - 18:00	391	372	347	43	25
73	18:00 - 18:15	393	375	349	44	25
74	18:15 - 18:30	424	403	363	61	41
75	18:30 - 18:45	462	440	390	72	50
76	18:45 - 19:00	472	450	400	72	49
77	19:00 - 19:15	468	446	411	57	35
78	19:15 - 19:30	467	445	413	54	32
79	19:30 - 19:45	463	437	412	52	26
80	19:45 - 20:00	465	439	415	50	24
81	20:00 - 20:15	460	434	420	40	14
82	20:15 - 20:30	459	433	420	38	13
83	20:30 - 20:45	456	431	420	37	11
84	20:45 - 21:00	454	429	420	35	9
85	21:00 - 21:15	452	427	420	33	7
86	21:15 - 21:30	451	426	418	33	7
87	21:30 - 21:45	452	427	413	39	14
88	21:45 - 22:00	450	424	411	38	13
89	22:00 - 22:15	450	424	411	39	14
90	22:15 - 22:30	448	423	416	32	7
91	22:30 - 22:45	445	420	419	26	1
92	22:45 - 23:00	446	420	413	33	8
93	23:00 - 23:15	445	420	408	37	12
94	23:15 - 23:30	439	414	407	32	8
95	23:30 - 23:45	438	413	402	35	10
96	23:45 - 24:00	436	412	401	35	10