

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 09-04-2024

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	2205	2289	2277	72	12
2	00:15 - 00:30	2197	2269	2249	52	20
3	00:30 - 00:45	2166	2226	2217	51	9
4	00:45 - 01:00	2161	2204	2190	29	15
5	01:00 - 01:15	2148	2147	2149	1	1
6	01:15 - 01:30	2143	2129	2139	4	10
7	01:30 - 01:45	2127	2118	2122	6	4
8	01:45 - 02:00	2114	2108	2114	0	6
9	02:00 - 02:15	2107	2104	2111	4	7
10	02:15 - 02:30	2100	2109	2115	16	7
11	02:30 - 02:45	2105	2105	2104	0	1
12	02:45 - 03:00	2107	2097	2106	1	10
13	03:00 - 03:15	2079	2076	2084	4	8
14	03:15 - 03:30	2052	2040	2044	9	3
15	03:30 - 03:45	2030	2020	2010	20	10
16	03:45 - 04:00	2016	1993	1998	18	5
17	04:00 - 04:15	1994	1983	1963	30	19
18	04:15 - 04:30	1982	1973	1970	12	3
19	04:30 - 04:45	1970	1978	1977	7	1
20	04:45 - 05:00	1973	1979	1968	5	12
21	05:00 - 05:15	1971	2006	1980	9	27
22	05:15 - 05:30	2026	2049	2041	16	7
23	05:30 - 05:45	2102	2093	2094	8	0
24	05:45 - 06:00	2131	2150	2115	16	35
25	06:00 - 06:15	2160	2166	2171	11	5
26	06:15 - 06:30	2183	2257	2233	50	24
27	06:30 - 06:45	2240	2285	2250	10	35
28	06:45 - 07:00	2287	2317	2273	14	44
29	07:00 - 07:15	2328	2339	2315	13	24
30	07:15 - 07:30	2343	2404	2312	31	93
31	07:30 - 07:45	2347	2430	2325	22	106
32	07:45 - 08:00	2340	2432	2332	8	100
33	08:00 - 08:15	2307	2433	2315	7	119
34	08:15 - 08:30	2363	2418	2368	5	51
35	08:30 - 08:45	2286	2436	2374	88	61
36	08:45 - 09:00	2351	2445	2381	30	64
37	09:00 - 09:15	2346	2366	2377	31	11
38	09:15 - 09:30	2377	2347	2403	26	55
39	09:30 - 09:45	2393	2368	2405	12	37
40	09:45 - 10:00	2411	2404	2404	7	0
41	10:00 - 10:15	2387	2411	2424	37	13
42	10:15 - 10:30	2413	2418	2404	10	14
43	10:30 - 10:45	2418	2427	2430	12	3
44	10:45 - 11:00	2414	2450	2436	22	14
45	11:00 - 11:15	2421	2456	2409	12	47
46	11:15 - 11:30	2406	2426	2451	45	25
47	11:30 - 11:45	2417	2431	2469	52	38
48	11:45 - 12:00	2393	2462	2481	88	19
49	12:00 - 12:15	2355	2444	2466	111	22
50	12:15 - 12:30	2349	2494	2473	124	21
51	12:30 - 12:45	2346	2481	2517	171	36
52	12:45 - 13:00	2340	2510	2603	263	92
53	13:00 - 13:15	2331	2512	2559	228	47
54	13:15 - 13:30	2342	2525	2514	172	11
55	13:30 - 13:45	2311	2501	2566	255	65
56	13:45 - 14:00	2287	2515	2584	296	69
57	14:00 - 14:15	2270	2530	2566	296	36
58	14:15 - 14:30	2284	2562	2595	311	33
59	14:30 - 14:45	2293	2586	2612	319	26
60	14:45 - 15:00	2359	2601	2646	287	44
61	15:00 - 15:15	2368	2619	2691	322	72
62	15:15 - 15:30	2406	2640	2703	297	63
63	15:30 - 15:45	2415	2630	2682	267	52
64	15:45 - 16:00	2440	2628	2675	235	47
65	16:00 - 16:15	2451	2647	2688	237	41
66	16:15 - 16:30	2499	2668	2722	222	54
67	16:30 - 16:45	2558	2679	2708	151	30
68	16:45 - 17:00	2530	2719	2736	206	18
69	17:00 - 17:15	2641	2760	2775	134	15
70	17:15 - 17:30	2678	2844	2841	163	2
71	17:30 - 17:45	2824	2902	2956	132	54
72	17:45 - 18:00	2970	3014	3076	106	62
73	18:00 - 18:15	3118	3146	3235	117	89
74	18:15 - 18:30	3198	3235	3285	87	50
75	18:30 - 18:45	3202	3262	3267	65	5
76	18:45 - 19:00	3181	3256	3260	79	4
77	19:00 - 19:15	3159	3211	3226	66	15
78	19:15 - 19:30	3151	3195	3213	62	19
79	19:30 - 19:45	3130	3186	3147	16	39
80	19:45 - 20:00	3097	3187	3121	23	66
81	20:00 - 20:15	3053	3158	3122	68	36
82	20:15 - 20:30	3025	3131	3107	81	24
83	20:30 - 20:45	3001	3090	3094	93	3
84	20:45 - 21:00	2999	3061	3066	68	5
85	21:00 - 21:15	2971	3002	3007	36	6
86	21:15 - 21:30	2926	2961	2945	20	16
87	21:30 - 21:45	2876	2907	2883	7	24
88	21:45 - 22:00	2800	2855	2836	35	19
89	22:00 - 22:15	2757	2764	2777	20	13
90	22:15 - 22:30	2719	2714	2718	1	5
91	22:30 - 22:45	2657	2643	2666	9	23
92	22:45 - 23:00	2597	2576	2599	3	23
93	23:00 - 23:15	2537	2511	2579	41	68
94	23:15 - 23:30	2495	2460	2523	28	63
95	23:30 - 23:45	2456	2399	2467	11	68
96	23:45 - 24:00	2401	2350	2413	13	63

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 09-04-2024

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	96	106	110	14	4
2	00:15 - 00:30	104	106	110	5	4
3	00:30 - 00:45	101	105	111	10	6
4	00:45 - 01:00	102	104	110	8	6
5	01:00 - 01:15	96	95	109	13	14
6	01:15 - 01:30	112	95	109	3	14
7	01:30 - 01:45	110	93	109	1	16
8	01:45 - 02:00	110	92	109	1	17
9	02:00 - 02:15	111	92	111	1	19
10	02:15 - 02:30	110	94	110	0	16
11	02:30 - 02:45	108	94	104	4	10
12	02:45 - 03:00	109	95	105	4	9
13	03:00 - 03:15	109	101	106	2	5
14	03:15 - 03:30	108	101	104	4	3
15	03:30 - 03:45	104	100	103	0	3
16	03:45 - 04:00	105	98	105	0	7
17	04:00 - 04:15	106	102	104	2	2
18	04:15 - 04:30	106	101	104	2	3
19	04:30 - 04:45	104	99	104	1	4
20	04:45 - 05:00	109	98	109	0	11
21	05:00 - 05:15	112	99	114	1	15
22	05:15 - 05:30	115	103	112	4	8
23	05:30 - 05:45	119	108	118	1	10
24	05:45 - 06:00	122	110	118	4	8
25	06:00 - 06:15	127	115	121	5	7
26	06:15 - 06:30	132	119	127	5	8
27	06:30 - 06:45	133	121	134	2	13
28	06:45 - 07:00	140	126	138	1	12
29	07:00 - 07:15	142	130	141	0	11
30	07:15 - 07:30	143	134	145	2	10
31	07:30 - 07:45	146	134	144	2	10
32	07:45 - 08:00	147	136	143	3	7
33	08:00 - 08:15	144	140	143	1	3
34	08:15 - 08:30	141	144	141	0	3
35	08:30 - 08:45	137	143	141	4	1
36	08:45 - 09:00	134	139	139	4	0
37	09:00 - 09:15	135	126	139	4	13
38	09:15 - 09:30	136	135	139	3	4
39	09:30 - 09:45	135	139	137	2	2
40	09:45 - 10:00	136	134	131	5	3
41	10:00 - 10:15	138	135	122	16	13
42	10:15 - 10:30	139	136	127	12	9
43	10:30 - 10:45	139	134	128	11	6
44	10:45 - 11:00	133	136	129	4	7
45	11:00 - 11:15	132	136	127	6	9
46	11:15 - 11:30	136	137	130	7	8
47	11:30 - 11:45	138	138	135	3	3
48	11:45 - 12:00	139	133	140	1	7
49	12:00 - 12:15	141	135	136	5	0
50	12:15 - 12:30	140	134	135	4	2
51	12:30 - 12:45	137	140	135	2	5
52	12:45 - 13:00	129	140	130	1	10
53	13:00 - 13:15	134	144	134	0	10
54	13:15 - 13:30	141	142	133	8	9
55	13:30 - 13:45	136	140	134	2	5
56	13:45 - 14:00	131	141	132	1	8
57	14:00 - 14:15	123	139	127	4	12
58	14:15 - 14:30	110	138	126	17	12
59	14:30 - 14:45	104	136	125	21	11
60	14:45 - 15:00	107	137	129	22	8
61	15:00 - 15:15	111	135	128	17	7
62	15:15 - 15:30	117	134	127	11	7
63	15:30 - 15:45	120	138	123	2	15
64	15:45 - 16:00	123	138	125	2	14
65	16:00 - 16:15	122	136	126	5	10
66	16:15 - 16:30	122	140	130	8	11
67	16:30 - 16:45	122	144	135	13	9
68	16:45 - 17:00	126	141	134	8	7
69	17:00 - 17:15	139	137	135	4	2
70	17:15 - 17:30	139	142	139	0	3
71	17:30 - 17:45	138	143	150	12	7
72	17:45 - 18:00	150	157	158	8	1
73	18:00 - 18:15	163	164	162	1	3
74	18:15 - 18:30	168	166	166	1	1
75	18:30 - 18:45	168	173	169	1	3
76	18:45 - 19:00	167	172	173	6	0
77	19:00 - 19:15	165	173	171	6	2
78	19:15 - 19:30	161	169	166	5	3
79	19:30 - 19:45	159	173	165	6	8
80	19:45 - 20:00	156	172	165	9	7
81	20:00 - 20:15	155	166	163	7	3
82	20:15 - 20:30	153	158	161	8	2
83	20:30 - 20:45	150	157	158	8	0
84	20:45 - 21:00	144	157	154	10	3
85	21:00 - 21:15	141	151	145	4	6
86	21:15 - 21:30	143	146	147	5	1
87	21:30 - 21:45	140	146	141	1	5
88	21:45 - 22:00	135	143	132	3	11
89	22:00 - 22:15	132	139	129	3	10
90	22:15 - 22:30	120	136	124	4	12
91	22:30 - 22:45	118	131	122	4	10
92	22:45 - 23:00	117	126	122	5	4
93	23:00 - 23:15	110	122	121	11	1
94	23:15 - 23:30	113	120	116	3	4
95	23:30 - 23:45	115	114	115	0	0
96	23:45 - 24:00	113	110	111	1	2

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 09-04-2024

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	1334	1334	1445	1439	105
2	00:15 - 00:30	1313	1430	1416	103	15
3	00:30 - 00:45	1307	1402	1396	88	6
4	00:45 - 01:00	1306	1385	1373	66	13
5	01:00 - 01:15	1302	1350	1354	52	5
6	01:15 - 01:30	1291	1339	1346	54	7
7	01:30 - 01:45	1285	1335	1332	46	4
8	01:45 - 02:00	1274	1327	1329	55	3
9	02:00 - 02:15	1262	1327	1320	58	7
10	02:15 - 02:30	1253	1334	1332	79	2
11	02:30 - 02:45	1260	1338	1332	72	6
12	02:45 - 03:00	1256	1327	1335	79	8
13	03:00 - 03:15	1238	1304	1311	74	7
14	03:15 - 03:30	1216	1272	1279	62	6
15	03:30 - 03:45	1202	1249	1251	50	3
16	03:45 - 04:00	1185	1230	1236	51	6
17	04:00 - 04:15	1168	1217	1197	29	20
18	04:15 - 04:30	1154	1202	1198	44	4
19	04:30 - 04:45	1143	1197	1194	51	2
20	04:45 - 05:00	1135	1190	1163	28	26
21	05:00 - 05:15	1119	1189	1145	25	45
22	05:15 - 05:30	1130	1185	1175	45	10
23	05:30 - 05:45	1153	1187	1194	42	7
24	05:45 - 06:00	1161	1213	1187	26	26
25	06:00 - 06:15	1175	1219	1216	41	3
26	06:15 - 06:30	1192	1268	1242	50	26
27	06:30 - 06:45	1215	1278	1231	16	47
28	06:45 - 07:00	1244	1296	1242	2	54
29	07:00 - 07:15	1284	1303	1261	23	42
30	07:15 - 07:30	1284	1358	1274	10	83
31	07:30 - 07:45	1279	1388	1294	15	93
32	07:45 - 08:00	1280	1406	1298	18	108
33	08:00 - 08:15	1267	1334	1304	37	29
34	08:15 - 08:30	1324	1315	1364	39	49
35	08:30 - 08:45	1268	1343	1383	114	40
36	08:45 - 09:00	1336	1363	1409	73	46
37	09:00 - 09:15	1370	1438	1398	28	39
38	09:15 - 09:30	1425	1431	1439	14	9
39	09:30 - 09:45	1438	1453	1456	17	3
40	09:45 - 10:00	1463	1488	1451	12	37
41	10:00 - 10:15	1459	1508	1483	24	25
42	10:15 - 10:30	1478	1519	1468	9	51
43	10:30 - 10:45	1490	1547	1496	6	51
44	10:45 - 11:00	1499	1557	1497	2	59
45	11:00 - 11:15	1513	1542	1467	46	75
46	11:15 - 11:30	1497	1512	1498	1	14
47	11:30 - 11:45	1496	1516	1518	22	2
48	11:45 - 12:00	1478	1546	1524	47	22
49	12:00 - 12:15	1445	1540	1529	84	11
50	12:15 - 12:30	1433	1588	1536	103	52
51	12:30 - 12:45	1438	1578	1573	135	4
52	12:45 - 13:00	1434	1597	1665	231	68
53	13:00 - 13:15	1431	1604	1610	179	6
54	13:15 - 13:30	1429	1625	1566	137	59
55	13:30 - 13:45	1404	1608	1599	195	9
56	13:45 - 14:00	1402	1605	1622	220	17
57	14:00 - 14:15	1399	1599	1604	205	4
58	14:15 - 14:30	1410	1621	1646	237	25
59	14:30 - 14:45	1425	1636	1660	236	25
60	14:45 - 15:00	1472	1647	1683	211	36
61	15:00 - 15:15	1463	1643	1706	243	63
62	15:15 - 15:30	1487	1653	1701	215	48
63	15:30 - 15:45	1473	1642	1700	228	59
64	15:45 - 16:00	1491	1633	1681	189	47
65	16:00 - 16:15	1507	1641	1687	180	46
66	16:15 - 16:30	1545	1656	1686	141	31
67	16:30 - 16:45	1582	1642	1664	82	22
68	16:45 - 17:00	1541	1676	1666	125	11
69	17:00 - 17:15	1614	1700	1673	58	28
70	17:15 - 17:30	1614	1744	1703	89	41
71	17:30 - 17:45	1739	1776	1768	29	8
72	17:45 - 18:00	1823	1830	1858	35	28
73	18:00 - 18:15	1906	1916	1937	30	21
74	18:15 - 18:30	1939	1975	1954	15	21
75	18:30 - 18:45	1940	1984	1938	2	47
76	18:45 - 19:00	1935	1987	1938	3	49
77	19:00 - 19:15	1923	1976	1923	0	53
78	19:15 - 19:30	1917	1981	1916	1	65
79	19:30 - 19:45	1910	1980	1898	11	81
80	19:45 - 20:00	1888	1983	1901	12	83
81	20:00 - 20:15	1872	1957	1902	29	55
82	20:15 - 20:30	1856	1946	1902	45	44
83	20:30 - 20:45	1863	1925	1910	47	15
84	20:45 - 21:00	1873	1918	1891	18	27
85	21:00 - 21:15	1877	1892	1894	17	2
86	21:15 - 21:30	1854	1873	1873	19	1
87	21:30 - 21:45	1824	1842	1834	10	8
88	21:45 - 22:00	1772	1821	1800	27	21
89	22:00 - 22:15	1747	1761	1763	16	2
90	22:15 - 22:30	1740	1741	1712	28	28
91	22:30 - 22:45	1706	1699	1684	21	15
92	22:45 - 23:00	1672	1662	1650	22	12
93	23:00 - 23:15	1645	1624	1629	16	5
94	23:15 - 23:30	1605	1599	1594	12	5
95	23:30 - 23:45	1570	1557	1554	16	2
96	23:45 - 24:00	1532	1521	1523	9	3

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 09-04-2024

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	92	86	86	5	0
2	00:15 - 00:30	91	84	86	6	2
3	00:30 - 00:45	90	82	84	5	2
4	00:45 - 01:00	89	82	83	6	1
5	01:00 - 01:15	88	82	81	7	1
6	01:15 - 01:30	87	81	82	5	1
7	01:30 - 01:45	85	82	82	3	1
8	01:45 - 02:00	85	82	82	3	0
9	02:00 - 02:15	85	82	82	3	0
10	02:15 - 02:30	86	82	83	3	1
11	02:30 - 02:45	86	82	83	3	2
12	02:45 - 03:00	86	82	83	2	1
13	03:00 - 03:15	84	84	84	1	0
14	03:15 - 03:30	84	83	84	0	1
15	03:30 - 03:45	83	84	83	1	1
16	03:45 - 04:00	83	85	85	2	0
17	04:00 - 04:15	85	87	87	3	0
18	04:15 - 04:30	87	90	91	4	0
19	04:30 - 04:45	90	96	98	8	2
20	04:45 - 05:00	97	103	108	11	5
21	05:00 - 05:15	107	115	121	14	6
22	05:15 - 05:30	121	127	134	13	7
23	05:30 - 05:45	132	138	143	11	5
24	05:45 - 06:00	139	146	148	9	3
25	06:00 - 06:15	146	138	153	7	14
26	06:15 - 06:30	151	138	155	5	17
27	06:30 - 06:45	153	139	158	5	19
28	06:45 - 07:00	155	142	160	4	18
29	07:00 - 07:15	155	151	160	5	9
30	07:15 - 07:30	155	152	159	4	6
31	07:30 - 07:45	155	152	155	1	3
32	07:45 - 08:00	149	147	155	6	7
33	08:00 - 08:15	143	144	150	7	6
34	08:15 - 08:30	141	144	146	5	2
35	08:30 - 08:45	140	139	150	10	12
36	08:45 - 09:00	136	135	135	2	0
37	09:00 - 09:15	132	133	137	5	4
38	09:15 - 09:30	131	124	127	4	3
39	09:30 - 09:45	132	124	126	6	2
40	09:45 - 10:00	130	122	132	2	10
41	10:00 - 10:15	125	114	129	3	15
42	10:15 - 10:30	123	119	125	2	6
43	10:30 - 10:45	122	124	128	6	4
44	10:45 - 11:00	122	122	124	1	2
45	11:00 - 11:15	125	120	125	0	5
46	11:15 - 11:30	117	119	122	5	3
47	11:30 - 11:45	116	118	120	4	2
48	11:45 - 12:00	117	117	117	1	0
49	12:00 - 12:15	112	114	115	3	1
50	12:15 - 12:30	112	114	114	2	0
51	12:30 - 12:45	113	114	113	0	1
52	12:45 - 13:00	113	112	113	0	1
53	13:00 - 13:15	106	112	114	8	1
54	13:15 - 13:30	106	112	115	8	2
55	13:30 - 13:45	100	113	115	15	2
56	13:45 - 14:00	83	115	116	33	1
57	14:00 - 14:15	75	117	117	42	0
58	14:15 - 14:30	80	120	116	36	4
59	14:30 - 14:45	86	124	118	32	6
60	14:45 - 15:00	92	127	116	24	11
61	15:00 - 15:15	94	131	123	28	9
62	15:15 - 15:30	100	140	125	24	15
63	15:30 - 15:45	100	139	126	26	13
64	15:45 - 16:00	101	142	130	28	12
65	16:00 - 16:15	105	144	133	27	11
66	16:15 - 16:30	111	149	137	27	12
67	16:30 - 16:45	119	149	140	21	10
68	16:45 - 17:00	127	154	146	19	8
69	17:00 - 17:15	129	159	151	22	7
70	17:15 - 17:30	137	162	154	17	7
71	17:30 - 17:45	151	167	168	17	0
72	17:45 - 18:00	163	185	183	21	1
73	18:00 - 18:15	173	183	196	23	13
74	18:15 - 18:30	185	187	197	12	10
75	18:30 - 18:45	184	189	195	10	6
76	18:45 - 19:00	180	190	187	7	3
77	19:00 - 19:15	170	183	176	6	7
78	19:15 - 19:30	165	176	173	9	3
79	19:30 - 19:45	163	169	167	4	2
80	19:45 - 20:00	155	162	161	6	1
81	20:00 - 20:15	144	152	156	13	5
82	20:15 - 20:30	144	152	153	9	1
83	20:30 - 20:45	133	149	147	14	2
84	20:45 - 21:00	130	145	143	13	2
85	21:00 - 21:15	122	137	134	12	4
86	21:15 - 21:30	122	134	129	7	6
87	21:30 - 21:45	121	128	123	2	5
88	21:45 - 22:00	116	121	120	3	1
89	22:00 - 22:15	114	115	114	1	1
90	22:15 - 22:30	109	110	109	0	1
91	22:30 - 22:45	106	105	105	1	0
92	22:45 - 23:00	102	101	101	0	0
93	23:00 - 23:15	98	97	97	1	1
94	23:15 - 23:30	95	93	94	1	2
95	23:30 - 23:45	93	91	93	0	3
96	23:45 - 24:00	92	88	91	1	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 09-04-2024

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	173	198	207	34	9
2	00:15 - 00:30	185	202	204	20	2
3	00:30 - 00:45	172	202	205	32	2
4	00:45 - 01:00	174	203	202	28	1
5	01:00 - 01:15	175	203	199	23	4
6	01:15 - 01:30	173	200	199	26	1
7	01:30 - 01:45	170	195	198	28	3
8	01:45 - 02:00	171	195	199	28	3
9	02:00 - 02:15	178	197	200	22	3
10	02:15 - 02:30	184	195	199	16	4
11	02:30 - 02:45	185	188	196	10	7
12	02:45 - 03:00	187	193	193	6	0
13	03:00 - 03:15	179	194	198	19	4
14	03:15 - 03:30	177	196	201	24	5
15	03:30 - 03:45	179	198	200	21	2
16	03:45 - 04:00	180	195	199	18	3
17	04:00 - 04:15	181	198	205	24	7
18	04:15 - 04:30	185	201	207	21	6
19	04:30 - 04:45	187	205	203	17	1
20	04:45 - 05:00	187	211	206	19	5
21	05:00 - 05:15	181	218	216	35	1
22	05:15 - 05:30	199	233	231	32	2
23	05:30 - 05:45	232	241	248	17	7
24	05:45 - 06:00	237	257	261	24	4
25	06:00 - 06:15	232	267	271	40	4
26	06:15 - 06:30	235	281	278	43	3
27	06:30 - 06:45	258	290	289	30	1
28	06:45 - 07:00	256	290	293	37	2
29	07:00 - 07:15	254	288	291	37	3
30	07:15 - 07:30	254	288	286	32	2
31	07:30 - 07:45	259	279	281	22	2
32	07:45 - 08:00	262	278	271	9	7
33	08:00 - 08:15	252	265	262	10	4
34	08:15 - 08:30	249	254	259	10	5
35	08:30 - 08:45	243	251	249	6	3
36	08:45 - 09:00	241	245	243	2	2
37	09:00 - 09:15	245	243	254	9	11
38	09:15 - 09:30	238	239	241	4	2
39	09:30 - 09:45	236	232	235	1	3
40	09:45 - 10:00	237	232	231	6	1
41	10:00 - 10:15	232	233	230	2	2
42	10:15 - 10:30	239	230	229	10	2
43	10:30 - 10:45	235	226	226	9	0
44	10:45 - 11:00	237	227	231	6	4
45	11:00 - 11:15	227	227	233	6	5
46	11:15 - 11:30	233	227	232	1	5
47	11:30 - 11:45	229	227	226	3	1
48	11:45 - 12:00	222	225	226	4	1
49	12:00 - 12:15	221	225	221	0	4
50	12:15 - 12:30	223	223	220	2	3
51	12:30 - 12:45	221	215	220	1	5
52	12:45 - 13:00	222	222	214	8	7
53	13:00 - 13:15	213	219	217	3	2
54	13:15 - 13:30	209	217	215	6	1
55	13:30 - 13:45	211	218	218	7	1
56	13:45 - 14:00	214	214	218	5	4
57	14:00 - 14:15	216	215	221	6	6
58	14:15 - 14:30	219	226	221	2	5
59	14:30 - 14:45	219	230	221	2	8
60	14:45 - 15:00	220	234	223	4	10
61	15:00 - 15:15	224	238	229	6	9
62	15:15 - 15:30	222	243	232	10	11
63	15:30 - 15:45	228	246	212	16	34
64	15:45 - 16:00	230	248	222	7	26
65	16:00 - 16:15	227	245	222	5	23
66	16:15 - 16:30	231	248	239	7	9
67	16:30 - 16:45	241	256	243	2	13
68	16:45 - 17:00	237	266	258	21	9
69	17:00 - 17:15	246	261	270	24	9
70	17:15 - 17:30	252	266	285	33	19
71	17:30 - 17:45	253	273	281	28	8
72	17:45 - 18:00	264	280	272	8	7
73	18:00 - 18:15	277	295	304	27	9
74	18:15 - 18:30	292	305	315	23	10
75	18:30 - 18:45	304	307	310	5	3
76	18:45 - 19:00	287	310	315	28	5
77	19:00 - 19:15	284	296	324	41	28
78	19:15 - 19:30	282	284	327	45	43
79	19:30 - 19:45	281	287	291	10	4
80	19:45 - 20:00	280	290	271	9	19
81	20:00 - 20:15	276	286	279	3	7
82	20:15 - 20:30	274	282	270	4	13
83	20:30 - 20:45	263	273	264	1	9
84	20:45 - 21:00	259	268	271	12	3
85	21:00 - 21:15	249	263	238	11	24
86	21:15 - 21:30	241	258	214	27	43
87	21:30 - 21:45	233	252	219	15	33
88	21:45 - 22:00	224	241	228	4	13
89	22:00 - 22:15	214	226	230	16	5
90	22:15 - 22:30	207	219	239	32	20
91	22:30 - 22:45	200	212	232	32	20
92	22:45 - 23:00	185	202	218	33	16
93	23:00 - 23:15	183	197	231	48	34
94	23:15 - 23:30	183	194	230	46	36
95	23:30 - 23:45	183	194	217	34	24
96	23:45 - 24:00	182	191	209	27	19

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 09-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 09-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 09-04-2024

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	365	293	300	65	7
2	00:15 - 00:30	361	291	298	63	8
3	00:30 - 00:45	359	282	290	68	9
4	00:45 - 01:00	355	278	293	62	15
5	01:00 - 01:15	353	270	279	74	9
6	01:15 - 01:30	350	269	276	74	7
7	01:30 - 01:45	349	266	274	75	8
8	01:45 - 02:00	348	266	271	77	5
9	02:00 - 02:15	345	264	277	68	13
10	02:15 - 02:30	342	261	272	70	11
11	02:30 - 02:45	341	263	271	70	8
12	02:45 - 03:00	345	260	268	77	8
13	03:00 - 03:15	346	257	266	79	9
14	03:15 - 03:30	344	254	260	85	6
15	03:30 - 03:45	340	255	256	84	2
16	03:45 - 04:00	340	249	257	84	8
17	04:00 - 04:15	335	243	251	84	8
18	04:15 - 04:30	330	241	248	83	7
19	04:30 - 04:45	325	237	245	80	8
20	04:45 - 05:00	320	231	239	81	8
21	05:00 - 05:15	310	222	231	79	9
22	05:15 - 05:30	303	217	227	76	10
23	05:30 - 05:45	301	220	221	80	1
24	05:45 - 06:00	300	221	225	75	5
25	06:00 - 06:15	301	222	226	75	4
26	06:15 - 06:30	305	231	242	63	11
27	06:30 - 06:45	309	234	247	62	13
28	06:45 - 07:00	315	244	249	66	5
29	07:00 - 07:15	316	251	255	61	4
30	07:15 - 07:30	322	264	254	68	10
31	07:30 - 07:45	324	266	263	61	2
32	07:45 - 08:00	325	268	277	48	9
33	08:00 - 08:15	326	275	277	49	2
34	08:15 - 08:30	330	277	273	57	4
35	08:30 - 08:45	329	285	274	56	11
36	08:45 - 09:00	333	288	282	50	6
37	09:00 - 09:15	319	294	282	38	12
38	09:15 - 09:30	310	298	283	27	15
39	09:30 - 09:45	314	300	290	25	11
40	09:45 - 10:00	313	305	296	17	10
41	10:00 - 10:15	301	305	289	11	15
42	10:15 - 10:30	294	302	284	10	18
43	10:30 - 10:45	288	286	289	1	3
44	10:45 - 11:00	286	288	291	5	3
45	11:00 - 11:15	283	302	293	9	9
46	11:15 - 11:30	280	305	304	24	1
47	11:30 - 11:45	288	308	303	15	5
48	11:45 - 12:00	289	316	305	16	11
49	12:00 - 12:15	293	312	299	6	13
50	12:15 - 12:30	297	316	305	9	11
51	12:30 - 12:45	297	315	311	15	3
52	12:45 - 13:00	297	317	315	17	2
53	13:00 - 13:15	306	316	317	12	1
54	13:15 - 13:30	312	311	318	6	7
55	13:30 - 13:45	314	304	321	7	17
56	13:45 - 14:00	309	315	324	14	8
57	14:00 - 14:15	310	325	325	16	0
58	14:15 - 14:30	308	326	322	14	4
59	14:30 - 14:45	306	328	324	17	5
60	14:45 - 15:00	311	322	327	16	4
61	15:00 - 15:15	309	321	321	12	0
62	15:15 - 15:30	304	312	322	17	10
63	15:30 - 15:45	303	312	319	16	7
64	15:45 - 16:00	306	307	319	13	11
65	16:00 - 16:15	305	301	317	13	16
66	16:15 - 16:30	302	297	319	17	22
67	16:30 - 16:45	304	306	312	8	7
68	16:45 - 17:00	301	309	316	14	7
69	17:00 - 17:15	306	308	320	14	12
70	17:15 - 17:30	323	317	327	4	10
71	17:30 - 17:45	320	326	342	22	16
72	17:45 - 18:00	335	337	354	20	18
73	18:00 - 18:15	358	358	379	21	21
74	18:15 - 18:30	373	374	391	18	17
75	18:30 - 18:45	365	375	393	28	18
76	18:45 - 19:00	370	373	390	20	17
77	19:00 - 19:15	381	364	384	4	20
78	19:15 - 19:30	387	364	383	3	19
79	19:30 - 19:45	385	366	384	1	19
80	19:45 - 20:00	386	366	384	2	19
81	20:00 - 20:15	374	363	383	9	21
82	20:15 - 20:30	373	362	385	13	24
83	20:30 - 20:45	374	359	384	10	25
84	20:45 - 21:00	382	356	380	1	25
85	21:00 - 21:15	377	358	376	1	18
86	21:15 - 21:30	373	357	373	1	16
87	21:30 - 21:45	368	354	369	2	15
88	21:45 - 22:00	368	351	366	2	15
89	22:00 - 22:15	368	347	359	9	12
90	22:15 - 22:30	362	343	354	8	11
91	22:30 - 22:45	359	337	351	8	14
92	22:45 - 23:00	358	335	347	11	12
93	23:00 - 23:15	354	332	343	11	12
94	23:15 - 23:30	350	326	339	11	13
95	23:30 - 23:45	350	318	334	15	17
96	23:45 - 24:00	344	318	331	12	13