

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 01-07-2024

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	2494	2418	2405	89	13
2	00:15 - 00:30	2467	2397	2374	93	23
3	00:30 - 00:45	2427	2358	2334	93	23
4	00:45 - 01:00	2391	2315	2301	91	15
5	01:00 - 01:15	2340	2257	2253	87	3
6	01:15 - 01:30	2298	2220	2212	86	8
7	01:30 - 01:45	2264	2198	2177	86	21
8	01:45 - 02:00	2244	2182	2161	83	21
9	02:00 - 02:15	2200	2148	2117	84	31
10	02:15 - 02:30	2154	2111	2074	81	38
11	02:30 - 02:45	2128	2081	2051	77	30
12	02:45 - 03:00	2117	2059	2038	79	20
13	03:00 - 03:15	2081	2025	2004	77	21
14	03:15 - 03:30	2043	1995	1968	75	27
15	03:30 - 03:45	2026	1981	1951	75	30
16	03:45 - 04:00	1993	1946	1920	73	27
17	04:00 - 04:15	1960	1920	1888	72	32
18	04:15 - 04:30	1923	1867	1855	69	13
19	04:30 - 04:45	1888	1834	1825	63	9
20	04:45 - 05:00	1859	1814	1797	61	16
21	05:00 - 05:15	1881	1822	1819	62	2
22	05:15 - 05:30	1899	1828	1837	63	8
23	05:30 - 05:45	1897	1821	1835	62	15
24	05:45 - 06:00	1896	1814	1838	59	24
25	06:00 - 06:15	1911	1809	1853	59	44
26	06:15 - 06:30	1943	1818	1885	58	67
27	06:30 - 06:45	1955	1861	1900	55	39
28	06:45 - 07:00	1966	1871	1913	53	42
29	07:00 - 07:15	1964	1941	1913	51	28
30	07:15 - 07:30	1985	1969	1929	56	40
31	07:30 - 07:45	2014	2010	1951	63	59
32	07:45 - 08:00	2054	2016	1984	70	32
33	08:00 - 08:15	2088	2046	2015	73	30
34	08:15 - 08:30	2083	2058	2003	80	55
35	08:30 - 08:45	2098	2049	2013	84	36
36	08:45 - 09:00	2101	2070	2021	80	50
37	09:00 - 09:15	2070	2068	2000	71	68
38	09:15 - 09:30	2094	2088	2029	65	59
39	09:30 - 09:45	2126	2098	2062	65	36
40	09:45 - 10:00	2146	2095	2068	77	27
41	10:00 - 10:15	2138	2085	2067	71	18
42	10:15 - 10:30	2135	2085	2063	72	21
43	10:30 - 10:45	2157	2091	2087	69	4
44	10:45 - 11:00	2153	2102	2095	59	7
45	11:00 - 11:15	2135	2113	2075	60	38
46	11:15 - 11:30	2136	2101	2073	63	28
47	11:30 - 11:45	2131	2102	2064	67	38
48	11:45 - 12:00	2155	2096	2095	60	1
49	12:00 - 12:15	2143	2119	2065	79	54
50	12:15 - 12:30	2149	2107	2068	80	38
51	12:30 - 12:45	2168	2100	2078	91	22
52	12:45 - 13:00	2093	2096	2021	72	75
53	13:00 - 13:15	2194	2131	2123	71	8
54	13:15 - 13:30	2196	2160	2123	73	37
55	13:30 - 13:45	2209	2164	2140	69	24
56	13:45 - 14:00	2195	2169	2128	67	41
57	14:00 - 14:15	2241	2164	2176	66	12
58	14:15 - 14:30	2284	2208	2220	64	12
59	14:30 - 14:45	2295	2170	2227	68	57
60	14:45 - 15:00	2304	2221	2226	77	5
61	15:00 - 15:15	2331	2284	2261	70	23
62	15:15 - 15:30	2344	2277	2264	80	13
63	15:30 - 15:45	2383	2293	2301	83	7
64	15:45 - 16:00	2404	2320	2311	93	9
65	16:00 - 16:15	2417	2313	2335	82	22
66	16:15 - 16:30	2423	2339	2340	83	1
67	16:30 - 16:45	2432	2327	2349	84	21
68	16:45 - 17:00	2438	2327	2351	87	24
69	17:00 - 17:15	2491	2343	2399	92	56
70	17:15 - 17:30	2532	2372	2437	95	65
71	17:30 - 17:45	2555	2433	2462	94	29
72	17:45 - 18:00	2610	2493	2515	95	21
73	18:00 - 18:15	2711	2579	2608	103	29
74	18:15 - 18:30	2858	2712	2743	115	31
75	18:30 - 18:45	2972	2820	2853	119	33
76	18:45 - 19:00	3059	2881	2938	121	58
77	19:00 - 19:15	3082	2889	2954	128	65
78	19:15 - 19:30	3068	2895	2937	131	42
79	19:30 - 19:45	3058	2863	2933	126	70
80	19:45 - 20:00	3043	2848	2919	125	71
81	20:00 - 20:15	3007	2835	2880	127	45
82	20:15 - 20:30	3014	2806	2882	132	76
83	20:30 - 20:45	2982	2789	2852	129	63
84	20:45 - 21:00	2949	2762	2820	129	57
85	21:00 - 21:15	2912	2765	2786	125	21
86	21:15 - 21:30	2883	2714	2760	123	46
87	21:30 - 21:45	2852	2679	2731	122	52
88	21:45 - 22:00	2821	2640	2701	120	61
89	22:00 - 22:15	2781	2636	2665	116	29
90	22:15 - 22:30	2741	2645	2625	116	20
91	22:30 - 22:45	2705	2614	2590	115	24
92	22:45 - 23:00	2653	2558	2543	110	15
93	23:00 - 23:15	2597	2504	2487	109	16
94	23:15 - 23:30	2581	2482	2468	113	14
95	23:30 - 23:45	2519	2419	2411	108	8
96	23:45 - 24:00	2470	2386	2364	106	23

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 01-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 01-07-2024

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	1607	1551	1575	32	24
2	00:15 - 00:30	1582	1533	1551	31	18
3	00:30 - 00:45	1556	1507	1525	31	19
4	00:45 - 01:00	1535	1479	1505	30	26
5	01:00 - 01:15	1516	1453	1487	30	33
6	01:15 - 01:30	1491	1433	1461	29	29
7	01:30 - 01:45	1470	1425	1442	29	17
8	01:45 - 02:00	1456	1414	1427	29	13
9	02:00 - 02:15	1431	1398	1403	28	5
10	02:15 - 02:30	1406	1383	1379	28	4
11	02:30 - 02:45	1393	1365	1366	27	1
12	02:45 - 03:00	1388	1349	1361	27	12
13	03:00 - 03:15	1365	1328	1338	27	11
14	03:15 - 03:30	1343	1314	1317	26	3
15	03:30 - 03:45	1319	1292	1293	26	1
16	03:45 - 04:00	1301	1273	1275	26	2
17	04:00 - 04:15	1281	1260	1256	25	4
18	04:15 - 04:30	1279	1241	1254	25	12
19	04:30 - 04:45	1231	1196	1207	24	12
20	04:45 - 05:00	1199	1172	1175	24	3
21	05:00 - 05:15	1189	1148	1166	23	17
22	05:15 - 05:30	1177	1125	1154	23	29
23	05:30 - 05:45	1133	1075	1111	22	35
24	05:45 - 06:00	1148	1085	1126	23	41
25	06:00 - 06:15	1145	1062	1122	22	61
26	06:15 - 06:30	1144	1040	1122	22	82
27	06:30 - 06:45	1137	1063	1115	22	51
28	06:45 - 07:00	1146	1071	1123	22	52
29	07:00 - 07:15	1136	1134	1114	22	20
30	07:15 - 07:30	1127	1132	1105	22	27
31	07:30 - 07:45	1136	1153	1114	22	40
32	07:45 - 08:00	1170	1153	1147	23	6
33	08:00 - 08:15	1177	1157	1154	23	3
34	08:15 - 08:30	1172	1169	1149	23	19
35	08:30 - 08:45	1182	1156	1158	23	3
36	08:45 - 09:00	1180	1172	1157	23	15
37	09:00 - 09:15	1176	1195	1153	23	42
38	09:15 - 09:30	1201	1216	1177	24	38
39	09:30 - 09:45	1232	1223	1208	24	16
40	09:45 - 10:00	1252	1222	1228	25	6
41	10:00 - 10:15	1261	1229	1237	25	8
42	10:15 - 10:30	1259	1229	1235	25	5
43	10:30 - 10:45	1275	1229	1250	25	21
44	10:45 - 11:00	1281	1249	1255	25	6
45	11:00 - 11:15	1272	1270	1247	25	22
46	11:15 - 11:30	1287	1272	1262	25	10
47	11:30 - 11:45	1286	1277	1261	25	16
48	11:45 - 12:00	1316	1276	1290	26	14
49	12:00 - 12:15	1298	1293	1273	25	20
50	12:15 - 12:30	1310	1287	1285	26	3
51	12:30 - 12:45	1319	1269	1293	26	23
52	12:45 - 13:00	1273	1295	1248	25	47
53	13:00 - 13:15	1334	1290	1308	26	18
54	13:15 - 13:30	1329	1312	1303	26	9
55	13:30 - 13:45	1343	1316	1316	26	0
56	13:45 - 14:00	1332	1326	1306	26	20
57	14:00 - 14:15	1360	1302	1333	27	32
58	14:15 - 14:30	1389	1332	1362	27	30
59	14:30 - 14:45	1396	1290	1368	27	78
60	14:45 - 15:00	1400	1337	1372	27	35
61	15:00 - 15:15	1390	1363	1363	27	0
62	15:15 - 15:30	1405	1358	1364	41	6
63	15:30 - 15:45	1413	1343	1372	41	29
64	15:45 - 16:00	1413	1349	1359	54	10
65	16:00 - 16:15	1417	1333	1363	55	30
66	16:15 - 16:30	1400	1336	1347	54	10
67	16:30 - 16:45	1410	1325	1355	54	30
68	16:45 - 17:00	1409	1319	1355	54	36
69	17:00 - 17:15	1450	1324	1394	56	71
70	17:15 - 17:30	1485	1347	1428	57	81
71	17:30 - 17:45	1495	1394	1437	57	43
72	17:45 - 18:00	1523	1429	1465	59	36
73	18:00 - 18:15	1598	1489	1537	61	47
74	18:15 - 18:30	1686	1563	1621	65	57
75	18:30 - 18:45	1761	1634	1693	68	60
76	18:45 - 19:00	1844	1690	1773	71	83
77	19:00 - 19:15	1870	1701	1798	72	97
78	19:15 - 19:30	1872	1723	1800	72	78
79	19:30 - 19:45	1870	1697	1798	72	100
80	19:45 - 20:00	1868	1694	1796	72	101
81	20:00 - 20:15	1860	1710	1788	72	78
82	20:15 - 20:30	1883	1696	1810	72	114
83	20:30 - 20:45	1867	1696	1795	72	99
84	20:45 - 21:00	1858	1693	1787	71	93
85	21:00 - 21:15	1843	1717	1772	71	55
86	21:15 - 21:30	1845	1697	1774	71	77
87	21:30 - 21:45	1827	1674	1756	70	83
88	21:45 - 22:00	1819	1659	1749	70	90
89	22:00 - 22:15	1806	1681	1737	69	55
90	22:15 - 22:30	1794	1717	1725	68	8
91	22:30 - 22:45	1781	1709	1712	68	3
92	22:45 - 23:00	1752	1676	1685	67	9
93	23:00 - 23:15	1715	1641	1649	66	8
94	23:15 - 23:30	1699	1619	1633	65	15
95	23:30 - 23:45	1664	1582	1600	64	18
96	23:45 - 24:00	1631	1566	1568	63	3

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 01-07-2024

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	97	93	91	7	2
2	00:15 - 00:30	98	93	87	11	7
3	00:30 - 00:45	97	92	84	13	8
4	00:45 - 01:00	94	89	82	11	7
5	01:00 - 01:15	91	86	81	9	5
6	01:15 - 01:30	91	86	80	10	6
7	01:30 - 01:45	91	86	79	11	7
8	01:45 - 02:00	87	83	79	8	4
9	02:00 - 02:15	85	81	75	10	6
10	02:15 - 02:30	85	81	76	9	5
11	02:30 - 02:45	83	79	77	7	3
12	02:45 - 03:00	84	80	76	9	5
13	03:00 - 03:15	81	77	73	8	4
14	03:15 - 03:30	81	77	73	7	3
15	03:30 - 03:45	80	76	72	8	4
16	03:45 - 04:00	80	76	74	7	3
17	04:00 - 04:15	80	76	74	6	3
18	04:15 - 04:30	81	77	76	5	1
19	04:30 - 04:45	81	77	81	0	4
20	04:45 - 05:00	86	82	86	1	5
21	05:00 - 05:15	90	86	92	1	6
22	05:15 - 05:30	95	90	96	1	6
23	05:30 - 05:45	101	96	103	2	7
24	05:45 - 06:00	105	100	110	5	10
25	06:00 - 06:15	112	107	117	5	11
26	06:15 - 06:30	123	117	126	3	9
27	06:30 - 06:45	125	119	132	7	13
28	06:45 - 07:00	126	120	135	9	15
29	07:00 - 07:15	129	123	140	11	17
30	07:15 - 07:30	135	129	142	7	14
31	07:30 - 07:45	141	134	141	1	7
32	07:45 - 08:00	143	136	138	5	1
33	08:00 - 08:15	147	140	138	9	2
34	08:15 - 08:30	153	145	136	17	10
35	08:30 - 08:45	152	145	132	21	13
36	08:45 - 09:00	148	141	132	16	9
37	09:00 - 09:15	138	131	130	7	1
38	09:15 - 09:30	129	123	128	1	5
39	09:30 - 09:45	126	120	126	1	5
40	09:45 - 10:00	130	124	117	13	7
41	10:00 - 10:15	125	119	118	7	1
42	10:15 - 10:30	125	119	118	7	1
43	10:30 - 10:45	120	114	116	4	1
44	10:45 - 11:00	117	112	116	1	5
45	11:00 - 11:15	116	111	114	3	3
46	11:15 - 11:30	114	109	109	5	0
47	11:30 - 11:45	114	108	104	9	4
48	11:45 - 12:00	104	99	102	2	3
49	12:00 - 12:15	104	99	83	21	16
50	12:15 - 12:30	106	101	84	22	17
51	12:30 - 12:45	112	107	80	32	27
52	12:45 - 13:00	112	107	91	21	16
53	13:00 - 13:15	108	103	96	12	7
54	13:15 - 13:30	109	104	96	14	8
55	13:30 - 13:45	109	104	99	10	5
56	13:45 - 14:00	109	104	102	8	3
57	14:00 - 14:15	106	101	100	5	0
58	14:15 - 14:30	105	100	102	3	2
59	14:30 - 14:45	107	102	102	4	1
60	14:45 - 15:00	110	105	96	14	9
61	15:00 - 15:15	112	107	107	5	0
62	15:15 - 15:30	109	104	107	2	3
63	15:30 - 15:45	112	107	109	3	2
64	15:45 - 16:00	113	108	113	0	5
65	16:00 - 16:15	107	101	119	12	17
66	16:15 - 16:30	117	112	128	10	16
67	16:30 - 16:45	123	117	133	10	16
68	16:45 - 17:00	131	125	138	7	13
69	17:00 - 17:15	137	130	140	4	10
70	17:15 - 17:30	136	130	139	2	9
71	17:30 - 17:45	139	133	143	4	11
72	17:45 - 18:00	145	138	149	4	11
73	18:00 - 18:15	157	150	158	0	8
74	18:15 - 18:30	171	163	164	7	1
75	18:30 - 18:45	178	170	172	7	2
76	18:45 - 19:00	176	168	171	5	3
77	19:00 - 19:15	175	167	163	12	3
78	19:15 - 19:30	169	161	154	15	7
79	19:30 - 19:45	159	152	150	10	2
80	19:45 - 20:00	153	146	143	10	3
81	20:00 - 20:15	148	141	135	13	6
82	20:15 - 20:30	143	137	126	18	11
83	20:30 - 20:45	139	133	123	16	10
84	20:45 - 21:00	135	129	119	16	10
85	21:00 - 21:15	130	124	116	14	8
86	21:15 - 21:30	125	119	112	12	6
87	21:30 - 21:45	121	115	109	12	6
88	21:45 - 22:00	115	110	105	11	5
89	22:00 - 22:15	107	102	99	8	3
90	22:15 - 22:30	104	99	95	10	5
91	22:30 - 22:45	100	95	90	10	5
92	22:45 - 23:00	93	89	87	6	2
93	23:00 - 23:15	92	88	85	7	3
94	23:15 - 23:30	90	86	79	11	7
95	23:30 - 23:45	88	84	79	9	5
96	23:45 - 24:00	86	82	77	9	5

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 01-07-2024

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	251	249	237	14	12
2	00:15 - 00:30	249	247	235	14	12
3	00:30 - 00:45	247	245	234	14	12
4	00:45 - 01:00	234	232	221	13	11
5	01:00 - 01:15	215	213	203	12	10
6	01:15 - 01:30	204	202	193	12	10
7	01:30 - 01:45	200	198	189	11	9
8	01:45 - 02:00	205	203	194	12	10
9	02:00 - 02:15	203	201	192	12	10
10	02:15 - 02:30	197	195	186	11	9
11	02:30 - 02:45	194	192	183	11	9
12	02:45 - 03:00	192	190	181	11	9
13	03:00 - 03:15	185	183	175	11	9
14	03:15 - 03:30	177	175	166	10	8
15	03:30 - 03:45	176	174	166	10	8
16	03:45 - 04:00	168	166	158	10	8
17	04:00 - 04:15	160	158	150	10	8
18	04:15 - 04:30	141	139	133	9	7
19	04:30 - 04:45	148	146	140	9	7
20	04:45 - 05:00	148	146	139	9	7
21	05:00 - 05:15	165	163	155	10	8
22	05:15 - 05:30	169	167	159	10	8
23	05:30 - 05:45	202	200	190	12	10
24	05:45 - 06:00	183	181	173	11	9
25	06:00 - 06:15	188	186	178	11	9
26	06:15 - 06:30	196	194	185	11	9
27	06:30 - 06:45	207	205	195	12	10
28	06:45 - 07:00	219	217	207	12	10
29	07:00 - 07:15	226	224	213	13	11
30	07:15 - 07:30	231	229	218	13	11
31	07:30 - 07:45	241	239	228	13	11
32	07:45 - 08:00	251	249	237	14	12
33	08:00 - 08:15	261	259	246	14	12
34	08:15 - 08:30	254	252	240	14	12
35	08:30 - 08:45	253	251	239	14	12
36	08:45 - 09:00	257	255	243	14	12
37	09:00 - 09:15	252	250	238	14	12
38	09:15 - 09:30	252	250	238	14	12
39	09:30 - 09:45	254	252	240	14	12
40	09:45 - 10:00	251	249	237	14	12
41	10:00 - 10:15	250	248	236	14	12
42	10:15 - 10:30	251	249	237	14	12
43	10:30 - 10:45	259	257	245	14	12
44	10:45 - 11:00	252	250	245	7	5
45	11:00 - 11:15	252	250	246	7	5
46	11:15 - 11:30	246	244	240	7	5
47	11:30 - 11:45	246	244	239	7	5
48	11:45 - 12:00	249	247	242	7	5
49	12:00 - 12:15	252	250	245	7	5
50	12:15 - 12:30	241	239	234	7	5
51	12:30 - 12:45	233	231	226	7	5
52	12:45 - 13:00	220	218	214	6	4
53	13:00 - 13:15	232	230	225	7	5
54	13:15 - 13:30	230	228	224	6	4
55	13:30 - 13:45	229	227	222	6	4
56	13:45 - 14:00	230	228	224	6	4
57	14:00 - 14:15	236	234	230	7	5
58	14:15 - 14:30	247	245	240	7	5
59	14:30 - 14:45	249	247	242	7	5
60	14:45 - 15:00	252	250	245	7	5
61	15:00 - 15:15	264	262	257	7	5
62	15:15 - 15:30	262	260	255	7	5
63	15:30 - 15:45	269	267	262	7	5
64	15:45 - 16:00	273	271	266	7	5
65	16:00 - 16:15	271	269	264	7	5
66	16:15 - 16:30	271	269	264	7	5
67	16:30 - 16:45	271	269	264	7	5
68	16:45 - 17:00	273	271	266	7	5
69	17:00 - 17:15	273	271	266	7	5
70	17:15 - 17:30	273	271	265	7	5
71	17:30 - 17:45	278	276	270	7	5
72	17:45 - 18:00	288	286	281	8	6
73	18:00 - 18:15	291	289	283	8	6
74	18:15 - 18:30	316	314	308	8	6
75	18:30 - 18:45	325	323	317	8	6
76	18:45 - 19:00	318	316	310	8	6
77	19:00 - 19:15	322	320	314	8	6
78	19:15 - 19:30	314	312	306	8	6
79	19:30 - 19:45	320	318	312	8	6
80	19:45 - 20:00	317	315	309	8	6
81	20:00 - 20:15	305	303	297	8	6
82	20:15 - 20:30	302	300	294	8	6
83	20:30 - 20:45	295	293	287	8	6
84	20:45 - 21:00	284	282	277	8	6
85	21:00 - 21:15	269	267	262	7	5
86	21:15 - 21:30	258	256	251	7	5
87	21:30 - 21:45	256	254	249	7	5
88	21:45 - 22:00	256	254	249	7	5
89	22:00 - 22:15	249	247	242	7	5
90	22:15 - 22:30	238	236	231	7	5
91	22:30 - 22:45	236	234	229	7	5
92	22:45 - 23:00	229	227	223	6	4
93	23:00 - 23:15	221	219	215	6	4
94	23:15 - 23:30	226	224	219	6	4
95	23:30 - 23:45	220	218	213	6	4
96	23:45 - 24:00	215	213	208	6	4

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 01-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 01-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 01-07-2024

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	320	314	299	21	15
2	00:15 - 00:30	315	309	294	21	15
3	00:30 - 00:45	314	308	293	21	15
4	00:45 - 01:00	311	305	291	21	15
5	01:00 - 01:15	307	301	286	20	14
6	01:15 - 01:30	301	295	281	20	14
7	01:30 - 01:45	295	290	276	20	14
8	01:45 - 02:00	292	286	273	19	14
9	02:00 - 02:15	282	277	264	19	13
10	02:15 - 02:30	275	270	257	18	13
11	02:30 - 02:45	266	261	248	18	12
12	02:45 - 03:00	261	255	243	17	12
13	03:00 - 03:15	252	247	236	17	12
14	03:15 - 03:30	248	243	231	16	12
15	03:30 - 03:45	245	240	228	16	11
16	03:45 - 04:00	242	237	226	16	11
17	04:00 - 04:15	243	238	227	16	11
18	04:15 - 04:30	233	228	217	15	11
19	04:30 - 04:45	224	220	209	15	10
20	04:45 - 05:00	222	218	207	15	10
21	05:00 - 05:15	217	213	202	14	10
22	05:15 - 05:30	214	210	200	14	10
23	05:30 - 05:45	212	208	198	14	10
24	05:45 - 06:00	208	203	194	14	10
25	06:00 - 06:15	207	203	193	14	10
26	06:15 - 06:30	207	203	197	10	6
27	06:30 - 06:45	209	205	199	10	6
28	06:45 - 07:00	211	207	201	10	6
29	07:00 - 07:15	213	209	203	10	6
30	07:15 - 07:30	221	217	210	11	6
31	07:30 - 07:45	228	223	217	11	7
32	07:45 - 08:00	232	228	221	11	7
33	08:00 - 08:15	240	235	229	12	7
34	08:15 - 08:30	248	243	236	12	7
35	08:30 - 08:45	251	246	239	12	7
36	08:45 - 09:00	250	245	238	12	7
37	09:00 - 09:15	246	241	234	12	7
38	09:15 - 09:30	250	246	238	12	7
39	09:30 - 09:45	257	252	245	12	7
40	09:45 - 10:00	256	251	244	12	7
41	10:00 - 10:15	258	253	246	12	7
42	10:15 - 10:30	260	255	248	13	7
43	10:30 - 10:45	258	253	246	12	7
44	10:45 - 11:00	259	253	246	12	7
45	11:00 - 11:15	265	260	252	13	8
46	11:15 - 11:30	265	260	252	13	8
47	11:30 - 11:45	266	261	253	13	8
48	11:45 - 12:00	264	259	252	13	8
49	12:00 - 12:15	264	259	252	13	8
50	12:15 - 12:30	267	262	254	13	8
51	12:30 - 12:45	264	259	252	13	8
52	12:45 - 13:00	253	248	241	12	7
53	13:00 - 13:15	272	266	259	13	8
54	13:15 - 13:30	272	266	259	13	8
55	13:30 - 13:45	274	269	261	13	8
56	13:45 - 14:00	269	264	256	13	8
57	14:00 - 14:15	269	263	256	13	8
58	14:15 - 14:30	274	269	261	13	8
59	14:30 - 14:45	275	269	262	13	8
60	14:45 - 15:00	265	259	252	13	8
61	15:00 - 15:15	282	276	268	14	8
62	15:15 - 15:30	285	279	271	14	8
63	15:30 - 15:45	286	280	272	14	8
64	15:45 - 16:00	286	281	273	14	8
65	16:00 - 16:15	287	281	273	14	8
66	16:15 - 16:30	288	282	274	14	8
67	16:30 - 16:45	285	280	272	14	8
68	16:45 - 17:00	284	279	271	14	8
69	17:00 - 17:15	289	283	275	14	8
70	17:15 - 17:30	295	289	280	14	8
71	17:30 - 17:45	298	292	284	14	9
72	17:45 - 18:00	304	298	289	15	9
73	18:00 - 18:15	315	309	300	15	9
74	18:15 - 18:30	333	326	317	16	10
75	18:30 - 18:45	346	339	329	17	10
76	18:45 - 19:00	360	353	343	17	10
77	19:00 - 19:15	360	353	342	17	10
78	19:15 - 19:30	356	349	339	17	10
79	19:30 - 19:45	356	349	339	17	10
80	19:45 - 20:00	361	354	344	17	10
81	20:00 - 20:15	360	353	342	17	10
82	20:15 - 20:30	354	347	337	17	10
83	20:30 - 20:45	351	344	334	17	10
84	20:45 - 21:00	350	344	334	17	10
85	21:00 - 21:15	355	348	338	17	10
86	21:15 - 21:30	352	346	336	17	10
87	21:30 - 21:45	350	343	333	17	10
88	21:45 - 22:00	347	340	330	17	10
89	22:00 - 22:15	346	340	330	17	10
90	22:15 - 22:30	344	337	327	17	10
91	22:30 - 22:45	340	334	324	16	10
92	22:45 - 23:00	337	330	320	16	10
93	23:00 - 23:15	336	329	319	16	10
94	23:15 - 23:30	336	329	320	16	10
95	23:30 - 23:45	331	325	315	16	9
96	23:45 - 24:00	330	324	314	16	9