

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 14-01-2024

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	1759	1770	1765	6	5
2	00:15 - 00:30	1724	1719	1729	5	10
3	00:30 - 00:45	1706	1687	1698	7	11
4	00:45 - 01:00	1669	1677	1657	12	20
5	01:00 - 01:15	1558	1662	1642	84	20
6	01:15 - 01:30	1558	1639	1628	70	11
7	01:30 - 01:45	1560	1614	1598	38	16
8	01:45 - 02:00	1523	1602	1580	56	22
9	02:00 - 02:15	1509	1587	1572	63	15
10	02:15 - 02:30	1509	1568	1558	49	10
11	02:30 - 02:45	1509	1563	1542	33	21
12	02:45 - 03:00	1498	1554	1537	39	17
13	03:00 - 03:15	1477	1540	1527	49	13
14	03:15 - 03:30	1477	1531	1524	46	7
15	03:30 - 03:45	1480	1530	1510	30	20
16	03:45 - 04:00	1485	1536	1524	39	12
17	04:00 - 04:15	1492	1530	1521	29	9
18	04:15 - 04:30	1492	1553	1526	34	27
19	04:30 - 04:45	1497	1580	1533	36	47
20	04:45 - 05:00	1524	1599	1538	14	61
21	05:00 - 05:15	1611	1627	1575	36	52
22	05:15 - 05:30	1611	1668	1616	5	52
23	05:30 - 05:45	1730	1694	1652	79	43
24	05:45 - 06:00	1809	1762	1715	94	47
25	06:00 - 06:15	1961	1857	1800	161	56
26	06:15 - 06:30	1961	1969	1921	40	48
27	06:30 - 06:45	2149	2075	2012	136	63
28	06:45 - 07:00	2265	2165	2097	169	68
29	07:00 - 07:15	2350	2247	2154	196	92
30	07:15 - 07:30	2404	2291	2177	227	114
31	07:30 - 07:45	2441	2329	2222	219	107
32	07:45 - 08:00	2447	2353	2282	165	71
33	08:00 - 08:15	2437	2242	2281	156	39
34	08:15 - 08:30	2410	2271	2264	147	7
35	08:30 - 08:45	2386	2247	2275	111	28
36	08:45 - 09:00	2340	2221	2259	81	38
37	09:00 - 09:15	2329	2221	2212	117	10
38	09:15 - 09:30	2304	2199	2207	97	9
39	09:30 - 09:45	2281	2163	2172	109	9
40	09:45 - 10:00	2265	2157	2129	136	28
41	10:00 - 10:15	2255	2145	2122	133	24
42	10:15 - 10:30	2243	2127	2084	159	43
43	10:30 - 10:45	2219	2120	2075	144	45
44	10:45 - 11:00	2204	2111	2053	151	58
45	11:00 - 11:15	2203	2110	2047	156	63
46	11:15 - 11:30	2207	2096	2028	179	68
47	11:30 - 11:45	2199	2081	2019	179	62
48	11:45 - 12:00	2207	2080	2041	166	39
49	12:00 - 12:15	2198	2111	2022	176	89
50	12:15 - 12:30	2191	2108	2032	158	76
51	12:30 - 12:45	2177	2102	2027	150	75
52	12:45 - 13:00	2159	2103	2027	132	76
53	13:00 - 13:15	2124	1988	2026	98	39
54	13:15 - 13:30	2091	1947	2005	86	58
55	13:30 - 13:45	2077	1925	1977	100	52
56	13:45 - 14:00	2071	1928	1970	101	42
57	14:00 - 14:15	2067	1944	1952	115	8
58	14:15 - 14:30	2071	1918	1927	144	9
59	14:30 - 14:45	2060	1934	1913	147	21
60	14:45 - 15:00	2079	1923	1889	190	34
61	15:00 - 15:15	2098	1938	1896	202	42
62	15:15 - 15:30	2125	1954	1906	218	48
63	15:30 - 15:45	2151	1985	1921	230	64
64	15:45 - 16:00	2071	2006	1955	116	51
65	16:00 - 16:15	2254	2036	1985	268	51
66	16:15 - 16:30	2254	2087	2034	220	54
67	16:30 - 16:45	2382	2167	2125	257	42
68	16:45 - 17:00	2513	2292	2284	229	8
69	17:00 - 17:15	2753	2474	2471	281	2
70	17:15 - 17:30	2753	2564	2619	134	55
71	17:30 - 17:45	2834	2584	2666	168	82
72	17:45 - 18:00	2827	2617	2666	162	48
73	18:00 - 18:15	2796	2591	2666	130	75
74	18:15 - 18:30	2800	2575	2629	171	53
75	18:30 - 18:45	2798	2561	2622	177	61
76	18:45 - 19:00	2796	2555	2610	187	55
77	19:00 - 19:15	2790	2538	2596	193	59
78	19:15 - 19:30	2780	2510	2583	197	74
79	19:30 - 19:45	2765	2526	2568	196	42
80	19:45 - 20:00	2732	2511	2544	189	32
81	20:00 - 20:15	2699	2470	2513	186	43
82	20:15 - 20:30	2655	2426	2494	161	68
83	20:30 - 20:45	2606	2401	2458	148	57
84	20:45 - 21:00	2553	2359	2417	136	57
85	21:00 - 21:15	2496	2298	2354	143	56
86	21:15 - 21:30	2439	2258	2297	142	39
87	21:30 - 21:45	2369	2205	2253	116	47
88	21:45 - 22:00	2308	2144	2201	107	57
89	22:00 - 22:15	2235	2093	2137	98	44
90	22:15 - 22:30	2165	2043	2079	86	36
91	22:30 - 22:45	2007	1953	2017	10	64
92	22:45 - 23:00	2027	1893	1947	80	54
93	23:00 - 23:15	1956	1847	1906	50	59
94	23:15 - 23:30	1903	1791	1861	43	69
95	23:30 - 23:45	1799	1730	1812	13	82
96	23:45 - 24:00	1722	1684	1763	40	78

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh						
For Date: 14-01-2024						
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	113	109	5	4
2	00:15 - 00:30	112	108	109	3	1
3	00:30 - 00:45	113	105	109	4	3
4	00:45 - 01:00	108	108	108	1	1
5	01:00 - 01:15	108	108	105	3	3
6	01:15 - 01:30	107	104	101	6	3
7	01:30 - 01:45	108	106	104	4	3
8	01:45 - 02:00	110	103	101	9	2
9	02:00 - 02:15	108	105	99	9	6
10	02:15 - 02:30	106	105	101	5	3
11	02:30 - 02:45	108	103	100	8	3
12	02:45 - 03:00	107	103	99	8	4
13	03:00 - 03:15	107	100	99	8	1
14	03:15 - 03:30	107	95	102	5	7
15	03:30 - 03:45	107	96	95	12	1
16	03:45 - 04:00	107	101	101	6	0
17	04:00 - 04:15	107	98	103	4	5
18	04:15 - 04:30	108	103	103	5	1
19	04:30 - 04:45	106	110	103	3	7
20	04:45 - 05:00	109	112	105	5	7
21	05:00 - 05:15	114	113	107	8	6
22	05:15 - 05:30	116	113	108	8	5
23	05:30 - 05:45	116	117	108	8	9
24	05:45 - 06:00	120	118	117	3	0
25	06:00 - 06:15	127	122	121	6	1
26	06:15 - 06:30	135	128	126	10	2
27	06:30 - 06:45	143	130	133	10	3
28	06:45 - 07:00	149	131	138	12	7
29	07:00 - 07:15	152	137	138	14	2
30	07:15 - 07:30	152	136	135	17	1
31	07:30 - 07:45	155	136	142	13	5
32	07:45 - 08:00	156	138	144	12	6
33	08:00 - 08:15	153	139	138	15	1
34	08:15 - 08:30	152	145	144	8	1
35	08:30 - 08:45	147	142	146	2	4
36	08:45 - 09:00	142	139	139	3	0
37	09:00 - 09:15	141	130	140	1	10
38	09:15 - 09:30	135	126	138	3	12
39	09:30 - 09:45	133	119	134	1	15
40	09:45 - 10:00	129	118	128	1	10
41	10:00 - 10:15	129	129	130	1	1
42	10:15 - 10:30	129	127	128	1	2
43	10:30 - 10:45	127	120	131	4	11
44	10:45 - 11:00	130	128	121	9	7
45	11:00 - 11:15	131	122	122	9	0
46	11:15 - 11:30	131	122	121	9	1
47	11:30 - 11:45	128	121	116	12	5
48	11:45 - 12:00	129	124	117	12	7
49	12:00 - 12:15	126	124	121	5	3
50	12:15 - 12:30	125	125	120	5	5
51	12:30 - 12:45	128	120	116	12	4
52	12:45 - 13:00	124	117	117	8	0
53	13:00 - 13:15	124	113	118	6	5
54	13:15 - 13:30	123	106	119	5	13
55	13:30 - 13:45	124	106	116	9	10
56	13:45 - 14:00	125	112	113	12	1
57	14:00 - 14:15	125	118	115	10	3
58	14:15 - 14:30	126	112	115	11	3
59	14:30 - 14:45	125	119	114	11	5
60	14:45 - 15:00	126	115	109	16	5
61	15:00 - 15:15	126	112	110	16	3
62	15:15 - 15:30	126	109	112	14	3
63	15:30 - 15:45	129	114	113	16	1
64	15:45 - 16:00	128	119	118	11	2
65	16:00 - 16:15	131	124	116	15	8
66	16:15 - 16:30	134	128	115	19	13
67	16:30 - 16:45	142	136	116	26	20
68	16:45 - 17:00	145	141	135	10	7
69	17:00 - 17:15	158	146	139	19	7
70	17:15 - 17:30	163	147	146	17	1
71	17:30 - 17:45	166	153	153	12	0
72	17:45 - 18:00	165	158	159	6	1
73	18:00 - 18:15	165	156	157	8	1
74	18:15 - 18:30	165	156	155	10	1
75	18:30 - 18:45	163	153	158	5	5
76	18:45 - 19:00	160	152	159	1	7
77	19:00 - 19:15	160	153	160	1	7
78	19:15 - 19:30	160	157	158	2	0
79	19:30 - 19:45	161	156	154	7	2
80	19:45 - 20:00	157	159	156	2	4
81	20:00 - 20:15	160	155	150	10	5
82	20:15 - 20:30	159	154	151	8	3
83	20:30 - 20:45	158	155	153	5	2
84	20:45 - 21:00	159	155	150	8	5
85	21:00 - 21:15	154	149	149	6	0
86	21:15 - 21:30	152	150	140	12	10
87	21:30 - 21:45	149	146	137	12	9
88	21:45 - 22:00	144	140	142	2	2
89	22:00 - 22:15	139	136	139	0	2
90	22:15 - 22:30	134	134	133	1	0
91	22:30 - 22:45	130	122	129	2	7
92	22:45 - 23:00	128	118	124	4	6
93	23:00 - 23:15	125	117	120	5	2
94	23:15 - 23:30	123	114	114	9	0
95	23:30 - 23:45	119	113	111	8	1
96	23:45 - 24:00	118	105	110	7	6

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 14-01-2024

Date & Time		Day Ahead	Intraday	Actual	Day Ahead Error (D)	Intraday Error
		Forecasted Demand (A)	Forecasted Demand (B)	Demand (C)	= (C) - (A)	(E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	940	959	951	10	9
2	00:15 - 00:30	919	932	930	11	2
3	00:30 - 00:45	907	909	912	5	3
4	00:45 - 01:00	888	903	885	2	18
5	01:00 - 01:15	847	892	879	32	13
6	01:15 - 01:30	847	881	873	26	7
7	01:30 - 01:45	848	866	855	6	12
8	01:45 - 02:00	830	859	842	11	17
9	02:00 - 02:15	821	851	838	17	13
10	02:15 - 02:30	821	835	828	7	7
11	02:30 - 02:45	818	826	819	2	7
12	02:45 - 03:00	810	820	814	4	6
13	03:00 - 03:15	799	812	811	12	1
14	03:15 - 03:30	799	803	800	2	2
15	03:30 - 03:45	801	801	797	4	4
16	03:45 - 04:00	802	799	799	3	0
17	04:00 - 04:15	799	796	789	10	7
18	04:15 - 04:30	799	802	793	6	9
19	04:30 - 04:45	801	810	789	12	21
20	04:45 - 05:00	813	818	788	25	29
21	05:00 - 05:15	834	827	810	24	17
22	05:15 - 05:30	834	847	827	7	20
23	05:30 - 05:45	901	854	843	58	12
24	05:45 - 06:00	932	882	865	67	17
25	06:00 - 06:15	1009	929	894	116	36
26	06:15 - 06:30	1062	1004	957	105	47
27	06:30 - 06:45	1140	1075	1015	124	60
28	06:45 - 07:00	1211	1131	1072	140	60
29	07:00 - 07:15	1261	1146	1113	148	33
30	07:15 - 07:30	1300	1167	1143	156	24
31	07:30 - 07:45	1336	1196	1161	175	35
32	07:45 - 08:00	1339	1207	1180	159	27
33	08:00 - 08:15	1331	1157	1182	150	24
34	08:15 - 08:30	1303	1171	1172	131	1
35	08:30 - 08:45	1278	1153	1162	116	9
36	08:45 - 09:00	1250	1136	1156	94	20
37	09:00 - 09:15	1243	1153	1130	112	23
38	09:15 - 09:30	1233	1144	1119	114	25
39	09:30 - 09:45	1228	1123	1103	125	19
40	09:45 - 10:00	1233	1126	1088	146	38
41	10:00 - 10:15	1238	1108	1073	165	35
42	10:15 - 10:30	1216	1095	1051	165	43
43	10:30 - 10:45	1206	1110	1048	159	63
44	10:45 - 11:00	1193	1102	1059	134	44
45	11:00 - 11:15	1187	1065	1050	137	15
46	11:15 - 11:30	1196	1058	1040	155	17
47	11:30 - 11:45	1198	1038	1041	157	3
48	11:45 - 12:00	1197	1029	1057	140	28
49	12:00 - 12:15	1189	1060	1047	142	13
50	12:15 - 12:30	1187	1049	1066	121	17
51	12:30 - 12:45	1163	1043	1061	102	18
52	12:45 - 13:00	1153	1039	1064	89	25
53	13:00 - 13:15	1128	1008	1057	71	49
54	13:15 - 13:30	1109	986	1045	64	59
55	13:30 - 13:45	1060	978	1026	34	48
56	13:45 - 14:00	1042	984	1018	24	34
57	14:00 - 14:15	1079	1018	999	80	19
58	14:15 - 14:30	1076	1012	980	96	32
59	14:30 - 14:45	1021	1010	963	58	48
60	14:45 - 15:00	1027	1004	936	92	68
61	15:00 - 15:15	1073	971	930	143	41
62	15:15 - 15:30	1079	979	930	149	49
63	15:30 - 15:45	1097	981	932	165	48
64	15:45 - 16:00	1103	985	951	152	35
65	16:00 - 16:15	1164	956	964	201	8
66	16:15 - 16:30	1164	987	998	167	11
67	16:30 - 16:45	1239	1035	1055	184	21
68	16:45 - 17:00	1332	1115	1152	180	38
69	17:00 - 17:15	1471	1220	1277	194	57
70	17:15 - 17:30	1471	1277	1372	99	95
71	17:30 - 17:45	1548	1292	1388	160	97
72	17:45 - 18:00	1538	1286	1381	157	95
73	18:00 - 18:15	1517	1293	1386	130	93
74	18:15 - 18:30	1526	1284	1366	160	82
75	18:30 - 18:45	1520	1285	1365	155	80
76	18:45 - 19:00	1518	1279	1361	156	82
77	19:00 - 19:15	1510	1291	1358	152	67
78	19:15 - 19:30	1503	1285	1360	143	75
79	19:30 - 19:45	1495	1281	1356	139	75
80	19:45 - 20:00	1478	1283	1339	139	56
81	20:00 - 20:15	1452	1287	1325	127	38
82	20:15 - 20:30	1434	1260	1320	115	59
83	20:30 - 20:45	1404	1251	1297	107	46
84	20:45 - 21:00	1390	1228	1278	112	50
85	21:00 - 21:15	1361	1206	1248	113	42
86	21:15 - 21:30	1325	1180	1220	105	40
87	21:30 - 21:45	1282	1153	1203	79	50
88	21:45 - 22:00	1253	1122	1177	76	55
89	22:00 - 22:15	1221	1117	1152	69	35
90	22:15 - 22:30	1188	1117	1130	59	12
91	22:30 - 22:45	1149	1078	1097	52	19
92	22:45 - 23:00	1119	1047	1063	55	16
93	23:00 - 23:15	1071	1008	1032	39	24
94	23:15 - 23:30	1040	974	1007	34	33
95	23:30 - 23:45	982	937	976	6	39
96	23:45 - 24:00	932	912	940	8	29

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 14-01-2024

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	81	87	79	1	7
2	00:15 - 00:30	78	85	76	3	10
3	00:30 - 00:45	78	81	75	3	6
4	00:45 - 01:00	76	81	73	3	9
5	01:00 - 01:15	76	80	73	2	7
6	01:15 - 01:30	75	79	73	2	6
7	01:30 - 01:45	69	78	73	4	5
8	01:45 - 02:00	74	76	73	1	3
9	02:00 - 02:15	74	71	73	2	2
10	02:15 - 02:30	68	73	73	4	0
11	02:30 - 02:45	69	75	72	3	3
12	02:45 - 03:00	73	74	71	2	3
13	03:00 - 03:15	74	75	73	1	3
14	03:15 - 03:30	75	76	73	2	3
15	03:30 - 03:45	76	77	72	4	5
16	03:45 - 04:00	78	77	74	4	4
17	04:00 - 04:15	76	81	77	0	4
18	04:15 - 04:30	84	84	78	6	6
19	04:30 - 04:45	91	89	83	9	6
20	04:45 - 05:00	100	95	88	12	7
21	05:00 - 05:15	102	101	94	8	7
22	05:15 - 05:30	117	111	102	15	9
23	05:30 - 05:45	129	123	112	17	11
24	05:45 - 06:00	147	138	125	22	13
25	06:00 - 06:15	161	147	141	19	6
26	06:15 - 06:30	161	144	157	4	12
27	06:30 - 06:45	160	145	162	2	17
28	06:45 - 07:00	150	143	157	7	14
29	07:00 - 07:15	145	143	151	6	8
30	07:15 - 07:30	145	139	153	9	15
31	07:30 - 07:45	143	140	153	10	13
32	07:45 - 08:00	139	141	152	13	11
33	08:00 - 08:15	140	138	149	9	11
34	08:15 - 08:30	140	137	144	4	7
35	08:30 - 08:45	143	140	146	4	6
36	08:45 - 09:00	139	133	147	8	14
37	09:00 - 09:15	141	133	145	4	12
38	09:15 - 09:30	146	130	147	1	17
39	09:30 - 09:45	147	136	148	2	13
40	09:45 - 10:00	145	136	144	1	8
41	10:00 - 10:15	144	146	144	0	1
42	10:15 - 10:30	144	150	140	4	10
43	10:30 - 10:45	146	144	135	11	9
44	10:45 - 11:00	143	141	130	13	11
45	11:00 - 11:15	143	135	127	17	9
46	11:15 - 11:30	143	134	125	18	9
47	11:30 - 11:45	143	132	123	21	10
48	11:45 - 12:00	148	135	122	26	13
49	12:00 - 12:15	143	129	117	26	11
50	12:15 - 12:30	138	126	113	26	13
51	12:30 - 12:45	138	122	111	27	11
52	12:45 - 13:00	136	120	112	24	7
53	13:00 - 13:15	133	116	112	21	4
54	13:15 - 13:30	131	106	111	20	5
55	13:30 - 13:45	132	98	110	22	12
56	13:45 - 14:00	133	95	111	23	16
57	14:00 - 14:15	134	100	114	20	14
58	14:15 - 14:30	139	103	114	25	11
59	14:30 - 14:45	137	105	117	20	12
60	14:45 - 15:00	137	107	120	17	13
61	15:00 - 15:15	141	113	121	20	8
62	15:15 - 15:30	146	116	125	21	9
63	15:30 - 15:45	149	121	129	19	9
64	15:45 - 16:00	149	124	135	14	12
65	16:00 - 16:15	145	127	140	5	13
66	16:15 - 16:30	151	138	149	2	11
67	16:30 - 16:45	161	146	160	1	14
68	16:45 - 17:00	169	157	175	7	19
69	17:00 - 17:15	189	179	190	1	11
70	17:15 - 17:30	194	190	206	11	16
71	17:30 - 17:45	195	196	211	16	15
72	17:45 - 18:00	195	196	208	13	12
73	18:00 - 18:15	199	199	204	5	5
74	18:15 - 18:30	197	196	196	1	1
75	18:30 - 18:45	198	189	193	6	4
76	18:45 - 19:00	204	184	189	15	5
77	19:00 - 19:15	203	180	184	19	4
78	19:15 - 19:30	203	175	180	22	6
79	19:30 - 19:45	198	171	177	22	6
80	19:45 - 20:00	196	165	173	24	8
81	20:00 - 20:15	188	159	168	20	8
82	20:15 - 20:30	173	159	163	10	4
83	20:30 - 20:45	163	149	157	6	7
84	20:45 - 21:00	147	154	150	3	4
85	21:00 - 21:15	146	151	143	3	8
86	21:15 - 21:30	145	146	135	9	11
87	21:30 - 21:45	141	136	128	13	8
88	21:45 - 22:00	134	130	120	15	11
89	22:00 - 22:15	127	121	111	16	10
90	22:15 - 22:30	119	114	104	15	10
91	22:30 - 22:45	111	107	98	12	8
92	22:45 - 23:00	104	102	94	10	8
93	23:00 - 23:15	100	94	89	11	5
94	23:15 - 23:30	97	89	86	11	3
95	23:30 - 23:45	94	86	83	11	3
96	23:45 - 24:00	91	84	81	10	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 14-01-2024

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	258	254	263	5	9
2	00:15 - 00:30	259	245	260	0	15
3	00:30 - 00:45	257	252	254	4	2
4	00:45 - 01:00	254	254	252	3	2
5	01:00 - 01:15	251	251	248	3	2
6	01:15 - 01:30	248	248	247	1	0
7	01:30 - 01:45	227	245	241	14	3
8	01:45 - 02:00	247	246	244	3	2
9	02:00 - 02:15	243	248	246	3	3
10	02:15 - 02:30	242	246	243	1	3
11	02:30 - 02:45	241	247	241	0	7
12	02:45 - 03:00	241	247	241	0	6
13	03:00 - 03:15	241	246	238	3	8
14	03:15 - 03:30	239	243	238	1	5
15	03:30 - 03:45	243	242	240	4	2
16	03:45 - 04:00	242	243	239	3	4
17	04:00 - 04:15	247	241	242	5	1
18	04:15 - 04:30	247	245	243	4	2
19	04:30 - 04:45	248	248	245	3	2
20	04:45 - 05:00	224	248	240	16	8
21	05:00 - 05:15	233	252	243	10	9
22	05:15 - 05:30	233	251	248	14	3
23	05:30 - 05:45	233	238	249	16	11
24	05:45 - 06:00	237	244	257	19	13
25	06:00 - 06:15	268	253	264	3	11
26	06:15 - 06:30	268	269	279	11	10
27	06:30 - 06:45	288	282	275	12	7
28	06:45 - 07:00	304	296	281	22	14
29	07:00 - 07:15	313	295	285	28	9
30	07:15 - 07:30	313	291	267	46	25
31	07:30 - 07:45	311	282	263	48	19
32	07:45 - 08:00	311	280	275	37	6
33	08:00 - 08:15	308	281	273	35	9
34	08:15 - 08:30	288	279	276	12	4
35	08:30 - 08:45	285	275	275	10	1
36	08:45 - 09:00	303	274	274	29	1
37	09:00 - 09:15	292	267	265	27	2
38	09:15 - 09:30	292	261	269	23	8
39	09:30 - 09:45	278	259	277	1	18
40	09:45 - 10:00	262	255	274	12	19
41	10:00 - 10:15	250	250	281	31	32
42	10:15 - 10:30	275	245	279	5	35
43	10:30 - 10:45	256	242	281	25	39
44	10:45 - 11:00	270	232	277	7	45
45	11:00 - 11:15	261	249	273	12	25
46	11:15 - 11:30	261	248	270	9	22
47	11:30 - 11:45	260	253	269	9	16
48	11:45 - 12:00	258	262	268	10	6
49	12:00 - 12:15	256	269	264	8	5
50	12:15 - 12:30	256	266	261	6	5
51	12:30 - 12:45	253	269	257	4	12
52	12:45 - 13:00	258	278	255	4	23
53	13:00 - 13:15	251	272	252	1	20
54	13:15 - 13:30	251	274	247	5	27
55	13:30 - 13:45	250	276	245	5	32
56	13:45 - 14:00	262	274	245	17	30
57	14:00 - 14:15	254	281	244	9	37
58	14:15 - 14:30	254	266	244	9	22
59	14:30 - 14:45	268	278	245	23	33
60	14:45 - 15:00	271	285	250	21	35
61	15:00 - 15:15	282	279	252	30	26
62	15:15 - 15:30	282	274	258	24	16
63	15:30 - 15:45	282	290	263	19	27
64	15:45 - 16:00	291	291	261	30	30
65	16:00 - 16:15	306	275	270	36	5
66	16:15 - 16:30	306	280	274	32	5
67	16:30 - 16:45	309	286	282	27	5
68	16:45 - 17:00	326	286	290	35	4
69	17:00 - 17:15	308	290	302	6	12
70	17:15 - 17:30	307	291	310	4	20
71	17:30 - 17:45	313	267	319	6	52
72	17:45 - 18:00	312	302	323	11	21
73	18:00 - 18:15	307	307	324	16	17
74	18:15 - 18:30	310	311	325	15	14
75	18:30 - 18:45	311	308	323	12	15
76	18:45 - 19:00	311	311	321	11	10
77	19:00 - 19:15	325	318	321	4	3
78	19:15 - 19:30	325	293	314	11	22
79	19:30 - 19:45	324	323	311	13	12
80	19:45 - 20:00	321	313	309	12	5
81	20:00 - 20:15	314	310	305	8	4
82	20:15 - 20:30	314	309	303	11	6
83	20:30 - 20:45	310	310	306	4	4
84	20:45 - 21:00	311	305	304	7	1
85	21:00 - 21:15	308	302	296	12	6
86	21:15 - 21:30	308	299	294	14	5
87	21:30 - 21:45	309	298	288	21	9
88	21:45 - 22:00	291	294	280	11	13
89	22:00 - 22:15	278	288	273	5	15
90	22:15 - 22:30	278	281	266	12	15
91	22:30 - 22:45	278	273	254	24	19
92	22:45 - 23:00	268	267	242	26	25
93	23:00 - 23:15	259	277	260	1	17
94	23:15 - 23:30	259	274	260	1	14
95	23:30 - 23:45	257	265	257	0	8
96	23:45 - 24:00	247	263	259	13	4

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 14-01-2024

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	57	59	62	4	3
2	00:15 - 00:30	55	56	59	4	3
3	00:30 - 00:45	53	54	57	3	3
4	00:45 - 01:00	52	52	54	2	2
5	01:00 - 01:15	45	51	52	7	1
6	01:15 - 01:30	45	49	50	5	0
7	01:30 - 01:45	45	48	49	4	0
8	01:45 - 02:00	43	47	48	5	1
9	02:00 - 02:15	42	46	47	5	1
10	02:15 - 02:30	42	46	46	4	0
11	02:30 - 02:45	42	45	46	4	1
12	02:45 - 03:00	42	45	46	4	1
13	03:00 - 03:15	41	45	45	4	0
14	03:15 - 03:30	41	45	45	4	0
15	03:30 - 03:45	41	44	44	3	0
16	03:45 - 04:00	41	45	44	3	1
17	04:00 - 04:15	42	45	44	2	1
18	04:15 - 04:30	42	45	44	2	1
19	04:30 - 04:45	42	46	45	3	1
20	04:45 - 05:00	43	47	45	2	2
21	05:00 - 05:15	47	48	46	1	2
22	05:15 - 05:30	47	51	48	1	2
23	05:30 - 05:45	49	55	51	3	3
24	05:45 - 06:00	52	59	56	4	4
25	06:00 - 06:15	64	67	62	1	4
26	06:15 - 06:30	70	76	73	3	3
27	06:30 - 06:45	85	87	86	1	1
28	06:45 - 07:00	97	95	97	0	2
29	07:00 - 07:15	105	100	106	1	6
30	07:15 - 07:30	112	107	113	1	6
31	07:30 - 07:45	115	111	118	3	7
32	07:45 - 08:00	117	113	122	5	9
33	08:00 - 08:15	117	112	125	8	13
34	08:15 - 08:30	113	113	123	9	10
35	08:30 - 08:45	110	112	122	12	10
36	08:45 - 09:00	108	110	118	10	8
37	09:00 - 09:15	104	109	113	9	4
38	09:15 - 09:30	101	109	106	5	3
39	09:30 - 09:45	99	110	96	2	14
40	09:45 - 10:00	96	109	85	11	24
41	10:00 - 10:15	94	105	77	17	28
42	10:15 - 10:30	93	103	72	21	31
43	10:30 - 10:45	89	102	70	19	31
44	10:45 - 11:00	86	99	69	17	30
45	11:00 - 11:15	87	91	70	18	21
46	11:15 - 11:30	85	90	71	14	19
47	11:30 - 11:45	82	90	77	5	13
48	11:45 - 12:00	82	90	78	4	12
49	12:00 - 12:15	83	83	73	10	9
50	12:15 - 12:30	83	84	78	5	6
51	12:30 - 12:45	84	83	81	4	2
52	12:45 - 13:00	83	84	80	3	4
53	13:00 - 13:15	83	82	78	5	4
54	13:15 - 13:30	82	86	78	4	8
55	13:30 - 13:45	86	87	78	7	8
56	13:45 - 14:00	90	87	80	9	7
57	14:00 - 14:15	93	85	83	10	2
58	14:15 - 14:30	98	88	86	11	1
59	14:30 - 14:45	102	89	90	12	1
60	14:45 - 15:00	107	92	96	11	5
61	15:00 - 15:15	112	95	103	9	7
62	15:15 - 15:30	116	96	105	11	8
63	15:30 - 15:45	120	101	109	10	8
64	15:45 - 16:00	124	102	112	13	10
65	16:00 - 16:15	126	102	113	13	11
66	16:15 - 16:30	126	104	113	13	9
67	16:30 - 16:45	131	107	118	13	11
68	16:45 - 17:00	138	111	120	18	9
69	17:00 - 17:15	142	115	122	20	7
70	17:15 - 17:30	146	112	126	20	14
71	17:30 - 17:45	146	114	127	19	12
72	17:45 - 18:00	145	115	128	17	14
73	18:00 - 18:15	146	122	130	17	7
74	18:15 - 18:30	146	120	126	20	6
75	18:30 - 18:45	146	117	122	23	5
76	18:45 - 19:00	145	117	122	23	5
77	19:00 - 19:15	143	119	121	21	3
78	19:15 - 19:30	142	119	121	21	2
79	19:30 - 19:45	142	118	121	21	4
80	19:45 - 20:00	139	118	123	15	5
81	20:00 - 20:15	138	117	123	15	6
82	20:15 - 20:30	134	115	122	12	7
83	20:30 - 20:45	133	113	121	12	8
84	20:45 - 21:00	129	111	118	11	8
85	21:00 - 21:15	124	108	114	11	6
86	21:15 - 21:30	119	104	111	8	7
87	21:30 - 21:45	113	100	106	7	6
88	21:45 - 22:00	107	96	100	6	4
89	22:00 - 22:15	99	93	94	5	1
90	22:15 - 22:30	93	86	88	5	2
91	22:30 - 22:45	82	80	83	0	3
92	22:45 - 23:00	80	74	77	3	3
93	23:00 - 23:15	74	69	72	2	3
94	23:15 - 23:30	69	64	68	1	4
95	23:30 - 23:45	63	60	65	2	4
96	23:45 - 24:00	58	57	61	3	4

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 14-01-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 14-01-2024

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	234	226	233	1	6
2	00:15 - 00:30	228	221	227	0	6
3	00:30 - 00:45	225	215	225	0	10
4	00:45 - 01:00	219	209	218	0	9
5	01:00 - 01:15	216	209	219	3	10
6	01:15 - 01:30	204	207	219	15	11
7	01:30 - 01:45	203	200	212	9	12
8	01:45 - 02:00	196	201	208	12	8
9	02:00 - 02:15	196	197	207	12	11
10	02:15 - 02:30	196	194	203	7	9
11	02:30 - 02:45	197	196	201	4	5
12	02:45 - 03:00	193	196	203	10	8
13	03:00 - 03:15	204	192	200	4	8
14	03:15 - 03:30	202	198	203	0	5
15	03:30 - 03:45	200	198	199	1	1
16	03:45 - 04:00	204	198	203	1	5
17	04:00 - 04:15	194	196	202	8	6
18	04:15 - 04:30	194	199	198	4	0
19	04:30 - 04:45	205	199	201	4	2
20	04:45 - 05:00	207	198	203	4	5
21	05:00 - 05:15	196	198	204	8	6
22	05:15 - 05:30	207	203	207	0	4
23	05:30 - 05:45	209	207	207	2	0
24	05:45 - 06:00	202	208	206	4	2
25	06:00 - 06:15	214	212	213	1	2
26	06:15 - 06:30	214	218	219	5	1
27	06:30 - 06:45	231	231	230	2	1
28	06:45 - 07:00	247	248	239	8	9
29	07:00 - 07:15	258	261	251	7	10
30	07:15 - 07:30	275	278	261	14	17
31	07:30 - 07:45	292	290	276	16	15
32	07:45 - 08:00	298	301	294	5	7
33	08:00 - 08:15	305	305	304	1	0
34	08:15 - 08:30	309	314	303	6	11
35	08:30 - 08:45	314	315	315	1	0
36	08:45 - 09:00	317	317	317	0	0
37	09:00 - 09:15	318	318	314	4	3
38	09:15 - 09:30	317	321	317	0	4
39	09:30 - 09:45	309	308	309	0	0
40	09:45 - 10:00	303	306	312	9	6
41	10:00 - 10:15	298	303	313	14	10
42	10:15 - 10:30	295	300	307	13	7
43	10:30 - 10:45	290	300	307	17	7
44	10:45 - 11:00	287	299	302	14	3
45	11:00 - 11:15	286	295	300	13	4
46	11:15 - 11:30	288	295	299	11	4
47	11:30 - 11:45	284	302	297	13	5
48	11:45 - 12:00	290	295	301	11	6
49	12:00 - 12:15	294	294	303	9	9
50	12:15 - 12:30	298	305	301	3	4
51	12:30 - 12:45	300	314	304	4	10
52	12:45 - 13:00	297	315	305	8	10
53	13:00 - 13:15	292	314	311	19	3
54	13:15 - 13:30	288	302	310	22	8
55	13:30 - 13:45	279	293	307	28	14
56	13:45 - 14:00	277	291	304	27	13
57	14:00 - 14:15	272	286	297	24	11
58	14:15 - 14:30	264	276	291	27	14
59	14:30 - 14:45	260	269	289	30	20
60	14:45 - 15:00	262	266	284	22	18
61	15:00 - 15:15	260	265	280	20	15
62	15:15 - 15:30	262	267	274	11	7
63	15:30 - 15:45	261	266	273	13	7
64	15:45 - 16:00	258	268	278	20	10
65	16:00 - 16:15	256	271	277	21	6
66	16:15 - 16:30	256	274	278	23	4
67	16:30 - 16:45	274	278	282	9	4
68	16:45 - 17:00	287	287	290	3	3
69	17:00 - 17:15	310	317	308	2	8
70	17:15 - 17:30	323	338	327	4	11
71	17:30 - 17:45	334	343	334	0	8
72	17:45 - 18:00	332	345	335	2	10
73	18:00 - 18:15	329	341	334	5	7
74	18:15 - 18:30	327	336	331	4	5
75	18:30 - 18:45	327	335	330	3	5
76	18:45 - 19:00	327	336	329	2	7
77	19:00 - 19:15	327	335	327	0	8
78	19:15 - 19:30	325	334	327	2	6
79	19:30 - 19:45	324	332	328	4	5
80	19:45 - 20:00	323	332	328	5	4
81	20:00 - 20:15	321	330	326	5	4
82	20:15 - 20:30	318	327	323	5	4
83	20:30 - 20:45	314	323	318	4	5
84	20:45 - 21:00	308	318	315	7	3
85	21:00 - 21:15	302	312	309	7	4
86	21:15 - 21:30	295	306	304	9	1
87	21:30 - 21:45	282	300	300	18	1
88	21:45 - 22:00	281	293	294	13	1
89	22:00 - 22:15	273	284	286	13	1
90	22:15 - 22:30	265	287	278	13	9
91	22:30 - 22:45	256	270	276	20	6
92	22:45 - 23:00	251	262	269	18	7
93	23:00 - 23:15	247	256	261	14	5
94	23:15 - 23:30	234	252	254	20	2
95	23:30 - 23:45	235	245	250	15	5
96	23:45 - 24:00	223	241	242	19	1