

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 12-01-2024

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	1714	1761	1757	43	4
2	00:15 - 00:30	1679	1725	1723	43	3
3	00:30 - 00:45	1650	1699	1712	62	12
4	00:45 - 01:00	1629	1659	1678	49	19
5	01:00 - 01:15	1550	1638	1643	93	5
6	01:15 - 01:30	1550	1618	1614	65	3
7	01:30 - 01:45	1546	1605	1601	55	4
8	01:45 - 02:00	1525	1597	1583	58	14
9	02:00 - 02:15	1502	1578	1574	72	4
10	02:15 - 02:30	1502	1563	1558	56	5
11	02:30 - 02:45	1506	1557	1551	45	6
12	02:45 - 03:00	1496	1562	1538	41	24
13	03:00 - 03:15	1477	1548	1538	61	10
14	03:15 - 03:30	1477	1536	1539	62	3
15	03:30 - 03:45	1480	1536	1533	52	3
16	03:45 - 04:00	1485	1540	1539	55	1
17	04:00 - 04:15	1492	1552	1538	46	14
18	04:15 - 04:30	1492	1561	1548	57	13
19	04:30 - 04:45	1496	1584	1569	72	16
20	04:45 - 05:00	1524	1605	1593	69	12
21	05:00 - 05:15	1615	1619	1620	5	1
22	05:15 - 05:30	1615	1667	1658	43	9
23	05:30 - 05:45	1619	1737	1724	105	13
24	05:45 - 06:00	1786	1821	1798	12	23
25	06:00 - 06:15	1967	1928	1901	66	28
26	06:15 - 06:30	1967	2047	2021	54	25
27	06:30 - 06:45	2123	2165	2133	9	32
28	06:45 - 07:00	2236	2263	2268	32	5
29	07:00 - 07:15	2244	2331	2369	126	38
30	07:15 - 07:30	2356	2405	2403	46	2
31	07:30 - 07:45	2385	2438	2444	59	6
32	07:45 - 08:00	2390	2433	2462	72	29
33	08:00 - 08:15	2361	2424	2451	89	27
34	08:15 - 08:30	2321	2394	2426	105	32
35	08:30 - 08:45	2207	2366	2405	198	39
36	08:45 - 09:00	2274	2310	2369	95	59
37	09:00 - 09:15	2240	2291	2367	127	76
38	09:15 - 09:30	2213	2275	2333	120	58
39	09:30 - 09:45	2215	2253	2310	94	57
40	09:45 - 10:00	2194	2232	2297	104	65
41	10:00 - 10:15	2163	2223	2287	124	63
42	10:15 - 10:30	2147	2222	2265	117	43
43	10:30 - 10:45	2139	2196	2242	103	46
44	10:45 - 11:00	2136	2172	2235	100	63
45	11:00 - 11:15	2145	2162	2245	99	83
46	11:15 - 11:30	2126	2179	2235	109	56
47	11:30 - 11:45	2095	2158	2240	144	82
48	11:45 - 12:00	2086	2163	2251	165	89
49	12:00 - 12:15	2108	2218	2245	137	27
50	12:15 - 12:30	2111	2229	2220	108	10
51	12:30 - 12:45	2114	2219	2202	88	17
52	12:45 - 13:00	2118	2218	2168	49	50
53	13:00 - 13:15	2093	2193	2121	28	72
54	13:15 - 13:30	2078	2161	2086	7	76
55	13:30 - 13:45	2066	2163	2056	10	108
56	13:45 - 14:00	2062	2164	2043	19	122
57	14:00 - 14:15	2043	2089	2034	9	54
58	14:15 - 14:30	2048	2083	2047	1	36
59	14:30 - 14:45	2052	2073	2035	16	38
60	14:45 - 15:00	2058	2083	2063	5	20
61	15:00 - 15:15	2105	2038	2082	23	43
62	15:15 - 15:30	2098	2056	2116	18	61
63	15:30 - 15:45	2109	2089	2135	26	46
64	15:45 - 16:00	2168	2104	2149	19	45
65	16:00 - 16:15	2290	2133	2181	110	48
66	16:15 - 16:30	2290	2207	2247	44	39
67	16:30 - 16:45	2303	2335	2341	38	6
68	16:45 - 17:00	2514	2452	2481	33	29
69	17:00 - 17:15	2751	2614	2643	108	29
70	17:15 - 17:30	2751	2719	2760	9	41
71	17:30 - 17:45	2837	2739	2826	12	86
72	17:45 - 18:00	2826	2728	2825	1	97
73	18:00 - 18:15	2821	2698	2793	28	94
74	18:15 - 18:30	2808	2702	2797	11	95
75	18:30 - 18:45	2791	2687	2809	18	122
76	18:45 - 19:00	2786	2690	2802	15	111
77	19:00 - 19:15	2785	2719	2790	5	71
78	19:15 - 19:30	2745	2713	2776	31	63
79	19:30 - 19:45	2725	2698	2760	35	62
80	19:45 - 20:00	2704	2673	2721	17	47
81	20:00 - 20:15	2663	2654	2675	12	22
82	20:15 - 20:30	2620	2615	2625	6	10
83	20:30 - 20:45	2567	2571	2573	6	2
84	20:45 - 21:00	2526	2492	2548	22	56
85	21:00 - 21:15	2469	2431	2497	28	66
86	21:15 - 21:30	2399	2368	2448	49	80
87	21:30 - 21:45	2233	2307	2370	138	63
88	21:45 - 22:00	2256	2251	2305	49	54
89	22:00 - 22:15	2184	2179	2234	51	55
90	22:15 - 22:30	2116	2112	2162	46	50
91	22:30 - 22:45	2008	2031	2091	83	60
92	22:45 - 23:00	1900	1975	2026	126	51
93	23:00 - 23:15	1839	1900	1961	122	61
94	23:15 - 23:30	1839	1843	1915	76	73
95	23:30 - 23:45	1842	1779	1874	32	95
96	23:45 - 24:00	1708	1737	1832	124	95

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh						
For Date: 12-01-2024						
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	114	115	1	1
2	00:15 - 00:30	111	110	113	2	3
3	00:30 - 00:45	108	111	115	7	4
4	00:45 - 01:00	106	110	106	0	4
5	01:00 - 01:15	106	109	107	1	2
6	01:15 - 01:30	106	108	107	1	0
7	01:30 - 01:45	104	107	109	5	2
8	01:45 - 02:00	104	110	109	5	1
9	02:00 - 02:15	104	107	109	5	2
10	02:15 - 02:30	104	106	107	3	1
11	02:30 - 02:45	104	108	109	5	1
12	02:45 - 03:00	105	107	107	2	0
13	03:00 - 03:15	103	106	107	5	2
14	03:15 - 03:30	100	106	107	6	1
15	03:30 - 03:45	102	107	107	5	0
16	03:45 - 04:00	102	107	108	6	1
17	04:00 - 04:15	103	105	108	6	3
18	04:15 - 04:30	102	108	109	7	1
19	04:30 - 04:45	107	104	108	0	3
20	04:45 - 05:00	110	108	111	1	3
21	05:00 - 05:15	112	113	116	3	3
22	05:15 - 05:30	115	112	120	5	8
23	05:30 - 05:45	115	115	116	1	1
24	05:45 - 06:00	117	120	120	3	0
25	06:00 - 06:15	124	127	127	3	0
26	06:15 - 06:30	132	137	134	2	4
27	06:30 - 06:45	139	144	143	4	0
28	06:45 - 07:00	142	153	146	4	7
29	07:00 - 07:15	139	154	150	10	4
30	07:15 - 07:30	136	152	152	16	0
31	07:30 - 07:45	141	155	154	13	1
32	07:45 - 08:00	141	154	157	16	2
33	08:00 - 08:15	140	149	157	17	8
34	08:15 - 08:30	140	149	155	15	6
35	08:30 - 08:45	134	147	148	14	2
36	08:45 - 09:00	130	142	143	13	1
37	09:00 - 09:15	128	142	141	12	1
38	09:15 - 09:30	125	132	139	13	7
39	09:30 - 09:45	126	133	133	7	0
40	09:45 - 10:00	124	129	129	5	1
41	10:00 - 10:15	124	128	130	6	3
42	10:15 - 10:30	121	129	130	9	2
43	10:30 - 10:45	123	124	130	7	6
44	10:45 - 11:00	122	130	130	8	0
45	11:00 - 11:15	124	131	131	7	1
46	11:15 - 11:30	121	130	131	10	1
47	11:30 - 11:45	123	128	127	4	1
48	11:45 - 12:00	126	128	129	3	0
49	12:00 - 12:15	125	126	126	1	0
50	12:15 - 12:30	123	127	122	1	6
51	12:30 - 12:45	120	129	127	6	2
52	12:45 - 13:00	124	124	125	1	1
53	13:00 - 13:15	122	127	121	1	6
54	13:15 - 13:30	122	122	125	3	3
55	13:30 - 13:45	119	123	126	7	2
56	13:45 - 14:00	119	126	124	5	2
57	14:00 - 14:15	120	124	127	6	3
58	14:15 - 14:30	122	126	127	4	1
59	14:30 - 14:45	119	124	127	8	2
60	14:45 - 15:00	118	126	125	7	0
61	15:00 - 15:15	123	125	127	4	1
62	15:15 - 15:30	124	128	124	0	4
63	15:30 - 15:45	127	131	127	0	4
64	15:45 - 16:00	127	129	128	1	1
65	16:00 - 16:15	131	133	128	2	5
66	16:15 - 16:30	131	138	130	1	8
67	16:30 - 16:45	139	143	142	3	1
68	16:45 - 17:00	148	151	146	2	6
69	17:00 - 17:15	152	160	155	3	5
70	17:15 - 17:30	162	164	162	0	2
71	17:30 - 17:45	165	167	164	1	3
72	17:45 - 18:00	168	168	162	6	7
73	18:00 - 18:15	168	165	164	4	1
74	18:15 - 18:30	168	167	164	4	3
75	18:30 - 18:45	168	163	163	5	0
76	18:45 - 19:00	166	161	159	7	2
77	19:00 - 19:15	162	163	156	6	7
78	19:15 - 19:30	158	162	158	0	4
79	19:30 - 19:45	159	161	161	2	0
80	19:45 - 20:00	161	158	156	5	2
81	20:00 - 20:15	161	164	157	4	7
82	20:15 - 20:30	159	162	156	3	7
83	20:30 - 20:45	158	162	154	4	8
84	20:45 - 21:00	157	161	156	1	5
85	21:00 - 21:15	155	158	151	4	7
86	21:15 - 21:30	153	157	148	5	9
87	21:30 - 21:45	150	151	148	2	3
88	21:45 - 22:00	147	149	139	7	10
89	22:00 - 22:15	143	141	137	6	4
90	22:15 - 22:30	139	138	130	9	8
91	22:30 - 22:45	133	135	126	7	9
92	22:45 - 23:00	129	130	126	4	4
93	23:00 - 23:15	125	128	121	4	6
94	23:15 - 23:30	121	125	120	1	5
95	23:30 - 23:45	121	120	118	3	2
96	23:45 - 24:00	115	120	116	1	4

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 12-01-2024

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	942	937	944	2	7
2	00:15 - 00:30	917	917	922	4	5
3	00:30 - 00:45	903	901	912	10	11
4	00:45 - 01:00	890	879	896	6	17
5	01:00 - 01:15	847	869	870	22	0
6	01:15 - 01:30	847	856	855	8	1
7	01:30 - 01:45	849	852	847	2	5
8	01:45 - 02:00	827	840	834	8	6
9	02:00 - 02:15	821	834	829	9	5
10	02:15 - 02:30	821	828	818	3	10
11	02:30 - 02:45	818	820	813	4	7
12	02:45 - 03:00	807	828	805	2	23
13	03:00 - 03:15	799	810	802	4	8
14	03:15 - 03:30	799	799	805	6	5
15	03:30 - 03:45	801	791	798	2	7
16	03:45 - 04:00	807	790	801	6	10
17	04:00 - 04:15	799	795	795	4	0
18	04:15 - 04:30	799	794	799	0	6
19	04:30 - 04:45	801	808	808	6	0
20	04:45 - 05:00	815	819	819	4	0
21	05:00 - 05:15	834	838	845	10	6
22	05:15 - 05:30	834	873	868	34	4
23	05:30 - 05:45	899	902	899	0	3
24	05:45 - 06:00	933	937	927	6	10
25	06:00 - 06:15	994	989	987	7	2
26	06:15 - 06:30	1070	1057	1067	2	10
27	06:30 - 06:45	1149	1142	1137	12	5
28	06:45 - 07:00	1209	1207	1216	7	9
29	07:00 - 07:15	1265	1245	1277	11	31
30	07:15 - 07:30	1295	1297	1303	8	6
31	07:30 - 07:45	1314	1332	1340	27	8
32	07:45 - 08:00	1313	1324	1354	41	30
33	08:00 - 08:15	1292	1318	1344	52	26
34	08:15 - 08:30	1260	1288	1318	58	30
35	08:30 - 08:45	1235	1254	1301	66	46
36	08:45 - 09:00	1222	1216	1284	62	68
37	09:00 - 09:15	1198	1208	1278	79	70
38	09:15 - 09:30	1187	1207	1260	73	53
39	09:30 - 09:45	1187	1197	1260	73	63
40	09:45 - 10:00	1176	1195	1272	96	77
41	10:00 - 10:15	1153	1270	1266	113	3
42	10:15 - 10:30	1144	1250	1240	96	10
43	10:30 - 10:45	1144	1233	1238	95	6
44	10:45 - 11:00	1140	1211	1231	92	20
45	11:00 - 11:15	1136	1202	1229	93	27
46	11:15 - 11:30	1128	1219	1230	102	11
47	11:30 - 11:45	1069	1219	1234	166	15
48	11:45 - 12:00	1106	1219	1231	126	12
49	12:00 - 12:15	1079	1212	1223	143	11
50	12:15 - 12:30	1079	1217	1214	134	3
51	12:30 - 12:45	1077	1195	1187	110	9
52	12:45 - 13:00	1123	1193	1168	45	25
53	13:00 - 13:15	1106	1169	1142	36	27
54	13:15 - 13:30	1054	1157	1115	61	41
55	13:30 - 13:45	1061	1154	1086	25	68
56	13:45 - 14:00	1041	1147	1074	33	73
57	14:00 - 14:15	1064	1110	1060	5	51
58	14:15 - 14:30	1067	1100	1064	4	37
59	14:30 - 14:45	1020	1086	1055	35	31
60	14:45 - 15:00	1067	1086	1060	7	26
61	15:00 - 15:15	1069	1046	1062	7	16
62	15:15 - 15:30	1070	1049	1072	2	22
63	15:30 - 15:45	1028	1071	1085	57	14
64	15:45 - 16:00	1055	1079	1089	33	10
65	16:00 - 16:15	1167	1091	1105	62	15
66	16:15 - 16:30	1167	1137	1156	11	19
67	16:30 - 16:45	1240	1212	1223	16	11
68	16:45 - 17:00	1337	1295	1324	13	29
69	17:00 - 17:15	1471	1406	1418	53	12
70	17:15 - 17:30	1536	1475	1501	34	26
71	17:30 - 17:45	1543	1495	1548	6	54
72	17:45 - 18:00	1527	1481	1542	14	61
73	18:00 - 18:15	1516	1464	1518	2	54
74	18:15 - 18:30	1510	1470	1530	20	61
75	18:30 - 18:45	1500	1465	1522	22	57
76	18:45 - 19:00	1494	1465	1518	24	53
77	19:00 - 19:15	1496	1474	1510	14	36
78	19:15 - 19:30	1489	1471	1499	10	28
79	19:30 - 19:45	1480	1469	1486	5	17
80	19:45 - 20:00	1471	1456	1465	6	10
81	20:00 - 20:15	1449	1429	1440	9	12
82	20:15 - 20:30	1425	1408	1426	1	18
83	20:30 - 20:45	1391	1380	1395	5	16
84	20:45 - 21:00	1370	1356	1392	21	36
85	21:00 - 21:15	1334	1325	1366	31	41
86	21:15 - 21:30	1298	1286	1332	34	46
87	21:30 - 21:45	1262	1249	1285	23	36
88	21:45 - 22:00	1223	1215	1261	38	46
89	22:00 - 22:15	1192	1187	1226	34	39
90	22:15 - 22:30	1162	1155	1194	32	39
91	22:30 - 22:45	1077	1112	1159	82	47
92	22:45 - 23:00	1038	1086	1125	87	39
93	23:00 - 23:15	1051	1070	1082	31	12
94	23:15 - 23:30	981	1037	1053	72	16
95	23:30 - 23:45	980	1002	1023	42	20
96	23:45 - 24:00	927	973	990	63	17

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 12-01-2024

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	87	79	85	2	7
2	00:15 - 00:30	85	77	83	2	6
3	00:30 - 00:45	84	75	83	1	8
4	00:45 - 01:00	83	73	82	1	9
5	01:00 - 01:15	81	75	81	0	6
6	01:15 - 01:30	80	75	80	0	5
7	01:30 - 01:45	81	75	78	3	3
8	01:45 - 02:00	80	75	78	2	4
9	02:00 - 02:15	80	77	78	2	1
10	02:15 - 02:30	79	76	76	3	0
11	02:30 - 02:45	80	77	75	5	2
12	02:45 - 03:00	80	78	75	5	3
13	03:00 - 03:15	81	79	75	5	3
14	03:15 - 03:30	81	80	78	4	2
15	03:30 - 03:45	82	81	78	3	3
16	03:45 - 04:00	84	81	80	4	1
17	04:00 - 04:15	87	84	83	4	1
18	04:15 - 04:30	91	88	87	4	2
19	04:30 - 04:45	97	96	93	3	3
20	04:45 - 05:00	103	106	102	1	4
21	05:00 - 05:15	111	115	108	3	6
22	05:15 - 05:30	121	124	120	1	4
23	05:30 - 05:45	134	136	133	2	4
24	05:45 - 06:00	150	156	149	1	7
25	06:00 - 06:15	159	179	153	6	25
26	06:15 - 06:30	149	190	153	4	37
27	06:30 - 06:45	151	172	153	2	19
28	06:45 - 07:00	146	159	152	7	7
29	07:00 - 07:15	143	149	147	4	3
30	07:15 - 07:30	146	150	146	1	3
31	07:30 - 07:45	146	148	145	1	4
32	07:45 - 08:00	142	144	141	1	3
33	08:00 - 08:15	139	144	142	3	1
34	08:15 - 08:30	139	146	141	2	4
35	08:30 - 08:45	150	146	146	4	1
36	08:45 - 09:00	143	144	141	2	2
37	09:00 - 09:15	145	145	144	1	1
38	09:15 - 09:30	138	149	150	12	2
39	09:30 - 09:45	142	151	149	7	3
40	09:45 - 10:00	148	153	144	4	9
41	10:00 - 10:15	147	145	150	3	5
42	10:15 - 10:30	144	144	152	8	8
43	10:30 - 10:45	143	150	149	6	1
44	10:45 - 11:00	141	148	145	3	4
45	11:00 - 11:15	145	148	146	0	3
46	11:15 - 11:30	142	149	144	2	5
47	11:30 - 11:45	134	146	147	14	1
48	11:45 - 12:00	130	143	161	31	18
49	12:00 - 12:15	130	135	156	27	21
50	12:15 - 12:30	131	133	150	19	17
51	12:30 - 12:45	128	135	147	19	12
52	12:45 - 13:00	126	136	143	17	7
53	13:00 - 13:15	125	136	140	15	4
54	13:15 - 13:30	122	131	139	17	8
55	13:30 - 13:45	124	134	140	16	6
56	13:45 - 14:00	127	136	140	14	4
57	14:00 - 14:15	128	137	141	13	4
58	14:15 - 14:30	132	140	148	16	7
59	14:30 - 14:45	136	148	137	1	11
60	14:45 - 15:00	134	143	140	6	3
61	15:00 - 15:15	142	146	146	4	0
62	15:15 - 15:30	142	152	150	8	2
63	15:30 - 15:45	132	158	151	19	8
64	15:45 - 16:00	149	158	151	2	7
65	16:00 - 16:15	148	152	150	1	2
66	16:15 - 16:30	149	158	155	6	3
67	16:30 - 16:45	151	173	156	4	18
68	16:45 - 17:00	168	184	166	2	19
69	17:00 - 17:15	191	195	194	3	2
70	17:15 - 17:30	199	208	192	7	16
71	17:30 - 17:45	201	208	193	8	15
72	17:45 - 18:00	196	208	200	4	8
73	18:00 - 18:15	198	204	200	3	4
74	18:15 - 18:30	192	202	198	6	4
75	18:30 - 18:45	191	193	211	20	18
76	18:45 - 19:00	198	201	213	15	12
77	19:00 - 19:15	199	204	209	11	5
78	19:15 - 19:30	194	206	206	11	0
79	19:30 - 19:45	190	203	201	11	2
80	19:45 - 20:00	186	201	198	13	3
81	20:00 - 20:15	181	199	184	3	15
82	20:15 - 20:30	174	192	161	13	31
83	20:30 - 20:45	169	177	155	14	22
84	20:45 - 21:00	162	150	149	13	1
85	21:00 - 21:15	155	142	151	4	9
86	21:15 - 21:30	146	137	154	8	18
87	21:30 - 21:45	137	138	145	8	8
88	21:45 - 22:00	128	133	137	9	4
89	22:00 - 22:15	119	129	129	10	1
90	22:15 - 22:30	111	121	121	10	1
91	22:30 - 22:45	104	112	113	9	1
92	22:45 - 23:00	99	107	105	6	2
93	23:00 - 23:15	94	102	101	7	1
94	23:15 - 23:30	90	99	99	8	0
95	23:30 - 23:45	88	95	95	7	0
96	23:45 - 24:00	85	92	93	8	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 12-01-2024

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	225	225	252	27	11
2	00:15 - 00:30	225	225	256	31	6
3	00:30 - 00:45	227	227	256	29	2
4	00:45 - 01:00	223	223	257	34	6
5	01:00 - 01:15	225	225	248	23	6
6	01:15 - 01:30	225	225	248	23	1
7	01:30 - 01:45	227	227	243	16	3
8	01:45 - 02:00	223	223	246	23	2
9	02:00 - 02:15	219	219	246	27	5
10	02:15 - 02:30	219	219	247	28	10
11	02:30 - 02:45	220	220	245	25	9
12	02:45 - 03:00	219	219	245	26	7
13	03:00 - 03:15	218	218	244	26	7
14	03:15 - 03:30	218	218	239	21	0
15	03:30 - 03:45	219	219	242	23	2
16	03:45 - 04:00	221	221	240	19	4
17	04:00 - 04:15	220	220	245	25	3
18	04:15 - 04:30	220	220	244	24	6
19	04:30 - 04:45	220	220	248	28	1
20	04:45 - 05:00	224	224	243	19	1
21	05:00 - 05:15	234	234	232	2	2
22	05:15 - 05:30	209	209	223	14	3
23	05:30 - 05:45	232	232	241	9	8
24	05:45 - 06:00	237	237	241	4	6
25	06:00 - 06:15	235	235	252	17	0
26	06:15 - 06:30	239	239	271	32	2
27	06:30 - 06:45	266	266	285	19	4
28	06:45 - 07:00	298	298	306	8	4
29	07:00 - 07:15	313	313	321	8	0
30	07:15 - 07:30	313	313	318	5	15
31	07:30 - 07:45	283	283	295	12	4
32	07:45 - 08:00	285	285	296	11	2
33	08:00 - 08:15	278	278	293	15	2
34	08:15 - 08:30	277	277	288	11	0
35	08:30 - 08:45	276	276	283	7	4
36	08:45 - 09:00	273	273	285	12	1
37	09:00 - 09:15	267	267	287	20	9
38	09:15 - 09:30	254	254	275	21	1
39	09:30 - 09:45	277	277	268	9	2
40	09:45 - 10:00	254	254	267	13	10
41	10:00 - 10:15	272	272	255	17	10
42	10:15 - 10:30	250	250	261	11	5
43	10:30 - 10:45	249	249	250	1	12
44	10:45 - 11:00	267	267	268	1	7
45	11:00 - 11:15	261	261	272	11	7
46	11:15 - 11:30	261	261	268	7	1
47	11:30 - 11:45	263	263	268	5	8
48	11:45 - 12:00	259	259	264	5	4
49	12:00 - 12:15	271	271	265	6	4
50	12:15 - 12:30	270	270	260	10	1
51	12:30 - 12:45	278	278	265	13	1
52	12:45 - 13:00	276	276	266	10	1
53	13:00 - 13:15	273	273	255	18	14
54	13:15 - 13:30	276	276	256	20	11
55	13:30 - 13:45	276	276	250	26	15
56	13:45 - 14:00	262	262	251	11	15
57	14:00 - 14:15	254	254	255	1	13
58	14:15 - 14:30	254	254	258	4	14
59	14:30 - 14:45	267	267	266	2	9
60	14:45 - 15:00	271	271	275	4	2
61	15:00 - 15:15	283	283	278	4	1
62	15:15 - 15:30	283	283	280	3	10
63	15:30 - 15:45	281	281	283	2	12
64	15:45 - 16:00	291	291	288	3	12
65	16:00 - 16:15	306	306	300	6	10
66	16:15 - 16:30	306	306	300	6	21
67	16:30 - 16:45	330	330	299	31	28
68	16:45 - 17:00	325	325	303	22	20
69	17:00 - 17:15	315	315	294	21	22
70	17:15 - 17:30	338	338	302	36	4
71	17:30 - 17:45	336	336	314	22	8
72	17:45 - 18:00	338	338	313	25	6
73	18:00 - 18:15	334	334	306	27	4
74	18:15 - 18:30	334	334	309	25	3
75	18:30 - 18:45	332	332	312	20	7
76	18:45 - 19:00	335	335	309	27	2
77	19:00 - 19:15	326	326	317	9	8
78	19:15 - 19:30	326	326	316	10	9
79	19:30 - 19:45	326	326	314	11	10
80	19:45 - 20:00	322	322	314	7	9
81	20:00 - 20:15	314	314	317	3	0
82	20:15 - 20:30	314	314	316	2	2
83	20:30 - 20:45	310	310	316	6	4
84	20:45 - 21:00	311	311	313	2	3
85	21:00 - 21:15	305	305	310	5	4
86	21:15 - 21:30	305	305	310	5	4
87	21:30 - 21:45	301	301	303	2	1
88	21:45 - 22:00	289	289	293	4	2
89	22:00 - 22:15	278	278	278	0	8
90	22:15 - 22:30	278	278	273	5	7
91	22:30 - 22:45	256	256	270	14	1
92	22:45 - 23:00	247	247	264	17	0
93	23:00 - 23:15	239	239	262	23	4
94	23:15 - 23:30	232	232	258	26	6
95	23:30 - 23:45	257	257	264	7	22
96	23:45 - 24:00	245	245	269	24	28

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 12-01-2024

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	58	59	56	2	3
2	00:15 - 00:30	56	56	54	2	2
3	00:30 - 00:45	54	55	52	2	3
4	00:45 - 01:00	52	53	51	1	2
5	01:00 - 01:15	51	51	49	2	2
6	01:15 - 01:30	50	49	48	2	1
7	01:30 - 01:45	44	48	47	3	1
8	01:45 - 02:00	43	47	46	3	1
9	02:00 - 02:15	42	46	45	3	2
10	02:15 - 02:30	42	46	45	3	1
11	02:30 - 02:45	42	45	44	2	1
12	02:45 - 03:00	42	45	44	2	1
13	03:00 - 03:15	41	45	43	2	2
14	03:15 - 03:30	41	45	42	1	3
15	03:30 - 03:45	41	45	42	1	3
16	03:45 - 04:00	41	45	41	0	4
17	04:00 - 04:15	42	44	39	3	5
18	04:15 - 04:30	42	44	39	3	5
19	04:30 - 04:45	42	44	39	3	5
20	04:45 - 05:00	43	46	40	3	6
21	05:00 - 05:15	47	46	42	6	4
22	05:15 - 05:30	47	48	44	3	5
23	05:30 - 05:45	54	52	48	6	4
24	05:45 - 06:00	60	56	55	5	1
25	06:00 - 06:15	71	61	63	8	2
26	06:15 - 06:30	81	69	75	6	6
27	06:30 - 06:45	94	79	88	6	9
28	06:45 - 07:00	103	89	100	3	11
29	07:00 - 07:15	111	97	111	1	14
30	07:15 - 07:30	115	102	118	3	16
31	07:30 - 07:45	117	106	120	3	14
32	07:45 - 08:00	116	108	123	7	15
33	08:00 - 08:15	113	113	122	9	9
34	08:15 - 08:30	109	112	115	6	3
35	08:30 - 08:45	99	110	112	13	2
36	08:45 - 09:00	96	107	109	13	1
37	09:00 - 09:15	94	106	103	9	3
38	09:15 - 09:30	94	105	99	6	6
39	09:30 - 09:45	92	103	96	4	7
40	09:45 - 10:00	90	101	93	3	8
41	10:00 - 10:15	88	99	91	3	8
42	10:15 - 10:30	86	97	91	5	6
43	10:30 - 10:45	84	95	86	2	8
44	10:45 - 11:00	85	92	82	2	9
45	11:00 - 11:15	84	89	85	1	3
46	11:15 - 11:30	83	90	80	3	10
47	11:30 - 11:45	82	87	77	5	10
48	11:45 - 12:00	81	87	76	5	11
49	12:00 - 12:15	82	86	77	5	8
50	12:15 - 12:30	85	86	77	8	9
51	12:30 - 12:45	86	86	79	7	7
52	12:45 - 13:00	86	85	78	7	7
53	13:00 - 13:15	86	82	77	8	5
54	13:15 - 13:30	87	81	77	9	4
55	13:30 - 13:45	89	83	82	7	2
56	13:45 - 14:00	92	84	89	3	4
57	14:00 - 14:15	90	88	94	4	6
58	14:15 - 14:30	84	92	99	15	6
59	14:30 - 14:45	87	96	104	17	8
60	14:45 - 15:00	92	99	111	18	12
61	15:00 - 15:15	99	105	116	17	11
62	15:15 - 15:30	99	109	119	20	11
63	15:30 - 15:45	102	112	123	22	11
64	15:45 - 16:00	110	116	129	19	14
65	16:00 - 16:15	113	124	130	18	7
66	16:15 - 16:30	123	125	131	8	6
67	16:30 - 16:45	124	130	131	7	1
68	16:45 - 17:00	139	137	137	2	0
69	17:00 - 17:15	147	143	141	6	2
70	17:15 - 17:30	129	145	146	18	1
71	17:30 - 17:45	140	143	147	7	4
72	17:45 - 18:00	145	144	146	1	2
73	18:00 - 18:15	145	144	148	2	4
74	18:15 - 18:30	144	144	148	3	4
75	18:30 - 18:45	144	143	147	4	4
76	18:45 - 19:00	142	142	148	5	6
77	19:00 - 19:15	141	141	144	3	4
78	19:15 - 19:30	140	139	144	5	5
79	19:30 - 19:45	138	139	143	5	4
80	19:45 - 20:00	137	137	139	2	1
81	20:00 - 20:15	135	136	139	4	4
82	20:15 - 20:30	133	131	137	4	6
83	20:30 - 20:45	130	131	134	4	4
84	20:45 - 21:00	127	127	130	3	3
85	21:00 - 21:15	123	123	125	1	2
86	21:15 - 21:30	118	118	120	2	2
87	21:30 - 21:45	112	111	115	2	3
88	21:45 - 22:00	106	104	109	3	5
89	22:00 - 22:15	98	96	102	4	6
90	22:15 - 22:30	91	90	95	4	6
91	22:30 - 22:45	82	83	88	6	5
92	22:45 - 23:00	79	77	82	3	5
93	23:00 - 23:15	74	72	76	2	4
94	23:15 - 23:30	68	67	71	3	4
95	23:30 - 23:45	68	63	67	1	4
96	23:45 - 24:00	58	59	63	5	4

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 12-01-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 12-01-2024

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	202	234	234	32	0
2	00:15 - 00:30	202	230	226	24	4
3	00:30 - 00:45	200	228	223	23	5
4	00:45 - 01:00	195	220	218	22	2
5	01:00 - 01:15	202	216	216	14	0
6	01:15 - 01:30	202	213	210	9	3
7	01:30 - 01:45	200	210	208	9	2
8	01:45 - 02:00	195	209	202	7	7
9	02:00 - 02:15	186	206	203	17	4
10	02:15 - 02:30	197	204	201	4	3
11	02:30 - 02:45	187	204	200	14	4
12	02:45 - 03:00	193	201	198	6	3
13	03:00 - 03:15	190	205	203	12	2
14	03:15 - 03:30	190	201	204	14	4
15	03:30 - 03:45	189	202	198	9	4
16	03:45 - 04:00	190	205	203	13	1
17	04:00 - 04:15	183	206	202	19	5
18	04:15 - 04:30	194	206	202	7	4
19	04:30 - 04:45	194	209	201	7	8
20	04:45 - 05:00	196	209	204	8	5
21	05:00 - 05:15	196	205	206	10	1
22	05:15 - 05:30	196	207	207	11	0
23	05:30 - 05:45	196	206	212	16	6
24	05:45 - 06:00	201	211	212	11	1
25	06:00 - 06:15	203	221	215	12	6
26	06:15 - 06:30	215	228	220	5	8
27	06:30 - 06:45	213	239	223	10	16
28	06:45 - 07:00	237	249	244	7	4
29	07:00 - 07:15	246	262	263	17	1
30	07:15 - 07:30	257	276	274	16	2
31	07:30 - 07:45	278	298	285	7	14
32	07:45 - 08:00	290	305	292	2	13
33	08:00 - 08:15	296	313	298	2	15
34	08:15 - 08:30	299	315	304	5	11
35	08:30 - 08:45	305	316	312	7	4
36	08:45 - 09:00	308	319	315	6	5
37	09:00 - 09:15	309	320	316	7	4
38	09:15 - 09:30	312	321	312	0	10
39	09:30 - 09:45	305	310	307	2	3
40	09:45 - 10:00	303	306	300	4	7
41	10:00 - 10:15	299	301	296	3	5
42	10:15 - 10:30	299	295	294	5	1
43	10:30 - 10:45	293	293	287	6	5
44	10:45 - 11:00	296	295	280	16	15
45	11:00 - 11:15	295	289	283	12	6
46	11:15 - 11:30	290	289	287	3	2
47	11:30 - 11:45	288	281	286	1	5
48	11:45 - 12:00	286	287	293	7	6
49	12:00 - 12:15	283	289	298	16	10
50	12:15 - 12:30	285	296	300	16	5
51	12:30 - 12:45	289	299	301	12	2
52	12:45 - 13:00	289	302	291	3	10
53	13:00 - 13:15	287	301	283	3	18
54	13:15 - 13:30	284	301	274	10	26
55	13:30 - 13:45	283	286	271	12	15
56	13:45 - 14:00	280	289	265	15	24
57	14:00 - 14:15	275	279	261	13	17
58	14:15 - 14:30	273	269	254	19	15
59	14:30 - 14:45	269	266	249	20	17
60	14:45 - 15:00	265	267	251	14	16
61	15:00 - 15:15	265	258	251	13	7
62	15:15 - 15:30	266	261	254	12	7
63	15:30 - 15:45	264	256	255	10	2
64	15:45 - 16:00	264	254	253	11	1
65	16:00 - 16:15	257	253	257	0	4
66	16:15 - 16:30	257	258	262	5	4
67	16:30 - 16:45	261	270	267	6	3
68	16:45 - 17:00	282	285	278	4	7
69	17:00 - 17:15	304	306	303	1	3
70	17:15 - 17:30	324	323	323	1	1
71	17:30 - 17:45	320	327	329	9	3
72	17:45 - 18:00	325	325	327	3	3
73	18:00 - 18:15	327	322	322	5	0
74	18:15 - 18:30	324	319	322	1	4
75	18:30 - 18:45	322	320	322	1	1
76	18:45 - 19:00	322	319	323	1	4
77	19:00 - 19:15	322	319	322	0	3
78	19:15 - 19:30	311	316	322	11	6
79	19:30 - 19:45	320	315	321	0	6
80	19:45 - 20:00	318	314	319	1	5
81	20:00 - 20:15	315	311	318	3	7
82	20:15 - 20:30	301	308	316	15	8
83	20:30 - 20:45	301	304	312	11	7
84	20:45 - 21:00	301	299	305	4	6
85	21:00 - 21:15	295	293	300	4	6
86	21:15 - 21:30	281	286	293	12	7
87	21:30 - 21:45	283	279	286	3	7
88	21:45 - 22:00	265	273	278	13	6
89	22:00 - 22:15	266	265	271	4	6
90	22:15 - 22:30	252	258	262	10	4
91	22:30 - 22:45	256	250	253	2	4
92	22:45 - 23:00	237	246	246	10	0
93	23:00 - 23:15	244	242	243	1	1
94	23:15 - 23:30	230	235	240	9	5
95	23:30 - 23:45	232	230	235	3	6
96	23:45 - 24:00	232	226	231	1	5