

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 11-01-2024

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	1561	1726	1761	200	35
2	00:15 - 00:30	1561	1687	1725	165	38
3	00:30 - 00:45	1560	1654	1699	139	46
4	00:45 - 01:00	1528	1636	1659	131	23
5	01:00 - 01:15	1561	1625	1638	77	13
6	01:15 - 01:30	1561	1608	1618	57	10
7	01:30 - 01:45	1560	1599	1605	44	5
8	01:45 - 02:00	1528	1579	1597	68	18
9	02:00 - 02:15	1509	1566	1578	69	12
10	02:15 - 02:30	1509	1547	1563	55	16
11	02:30 - 02:45	1508	1546	1557	49	12
12	02:45 - 03:00	1505	1535	1562	57	27
13	03:00 - 03:15	1477	1518	1548	71	30
14	03:15 - 03:30	1477	1526	1536	59	11
15	03:30 - 03:45	1480	1514	1536	56	21
16	03:45 - 04:00	1488	1509	1540	51	31
17	04:00 - 04:15	1493	1527	1552	59	25
18	04:15 - 04:30	1493	1538	1561	68	23
19	04:30 - 04:45	1497	1557	1584	87	27
20	04:45 - 05:00	1523	1568	1605	82	37
21	05:00 - 05:15	1615	1596	1619	4	23
22	05:15 - 05:30	1615	1641	1667	52	26
23	05:30 - 05:45	1618	1708	1737	119	29
24	05:45 - 06:00	1671	1783	1821	150	37
25	06:00 - 06:15	1925	1881	1928	3	47
26	06:15 - 06:30	1925	1966	2047	122	81
27	06:30 - 06:45	2117	2110	2165	48	55
28	06:45 - 07:00	2120	2235	2263	143	27
29	07:00 - 07:15	2236	2312	2331	96	19
30	07:15 - 07:30	2236	2371	2405	170	34
31	07:30 - 07:45	2320	2423	2438	118	15
32	07:45 - 08:00	2231	2425	2433	202	8
33	08:00 - 08:15	2216	2392	2424	208	32
34	08:15 - 08:30	2216	2349	2394	179	46
35	08:30 - 08:45	2206	2334	2366	160	32
36	08:45 - 09:00	2151	2312	2310	159	2
37	09:00 - 09:15	2091	2286	2291	200	6
38	09:15 - 09:30	2091	2254	2275	184	21
39	09:30 - 09:45	2142	2278	2253	111	25
40	09:45 - 10:00	2053	2244	2232	179	12
41	10:00 - 10:15	2016	2207	2223	207	17
42	10:15 - 10:30	2016	2178	2222	206	44
43	10:30 - 10:45	2010	2156	2196	185	39
44	10:45 - 11:00	1987	2166	2172	185	6
45	11:00 - 11:15	1977	2154	2162	185	8
46	11:15 - 11:30	1977	2121	2179	202	58
47	11:30 - 11:45	1974	2091	2158	184	67
48	11:45 - 12:00	2052	2077	2163	110	85
49	12:00 - 12:15	2066	2098	2151	85	52
50	12:15 - 12:30	2075	2102	2162	87	60
51	12:30 - 12:45	2074	2100	2152	78	52
52	12:45 - 13:00	2074	2108	2151	77	43
53	13:00 - 13:15	1964	2078	2127	163	49
54	13:15 - 13:30	1964	2056	2096	132	40
55	13:30 - 13:45	1963	2052	2098	135	46
56	13:45 - 14:00	1960	2039	2099	139	61
57	14:00 - 14:15	2010	2028	2100	90	72
58	14:15 - 14:30	2024	2045	2095	71	50
59	14:30 - 14:45	1937	2056	2085	148	29
60	14:45 - 15:00	1943	2060	2094	152	35
61	15:00 - 15:15	1991	2100	2115	123	15
62	15:15 - 15:30	1991	2117	2133	142	16
63	15:30 - 15:45	2001	2137	2167	166	30
64	15:45 - 16:00	2063	2164	2182	120	18
65	16:00 - 16:15	2252	2222	2213	40	9
66	16:15 - 16:30	2252	2268	2290	37	22
67	16:30 - 16:45	2285	2384	2422	138	38
68	16:45 - 17:00	2518	2492	2544	26	52
69	17:00 - 17:15	2756	2679	2711	45	32
70	17:15 - 17:30	2756	2812	2821	65	9
71	17:30 - 17:45	2735	2845	2842	107	4
72	17:45 - 18:00	2729	2833	2830	101	3
73	18:00 - 18:15	2783	2819	2799	17	19
74	18:15 - 18:30	2777	2808	2803	26	4
75	18:30 - 18:45	2773	2782	2787	14	5
76	18:45 - 19:00	2768	2779	2791	23	12
77	19:00 - 19:15	2750	2779	2790	41	11
78	19:15 - 19:30	2717	2751	2785	68	34
79	19:30 - 19:45	2701	2735	2769	68	34
80	19:45 - 20:00	2681	2719	2744	63	24
81	20:00 - 20:15	2642	2674	2723	82	49
82	20:15 - 20:30	2601	2633	2684	82	51
83	20:30 - 20:45	2545	2591	2638	94	48
84	20:45 - 21:00	2501	2554	2558	57	3
85	21:00 - 21:15	2435	2501	2495	60	6
86	21:15 - 21:30	2361	2431	2430	70	1
87	21:30 - 21:45	2230	2359	2368	138	9
88	21:45 - 22:00	2149	2286	2310	161	25
89	22:00 - 22:15	2149	2217	2237	88	20
90	22:15 - 22:30	2000	2150	2167	167	17
91	22:30 - 22:45	2010	2067	2084	75	18
92	22:45 - 23:00	1905	1991	2027	122	36
93	23:00 - 23:15	1808	1929	1950	142	22
94	23:15 - 23:30	1808	1867	1891	83	24
95	23:30 - 23:45	1804	1840	1826	22	14
96	23:45 - 24:00	1696	1807	1783	88	24

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 11-01-2024

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	112	118	114	2	5
2	00:15 - 00:30	110	113	110	0	3
3	00:30 - 00:45	106	111	111	5	0
4	00:45 - 01:00	103	110	110	8	1
5	01:00 - 01:15	103	110	109	6	1
6	01:15 - 01:30	102	110	108	6	3
7	01:30 - 01:45	101	108	107	6	1
8	01:45 - 02:00	96	109	110	14	1
9	02:00 - 02:15	94	110	107	13	3
10	02:15 - 02:30	101	106	106	4	0
11	02:30 - 02:45	101	107	108	7	1
12	02:45 - 03:00	102	109	107	5	2
13	03:00 - 03:15	101	104	106	5	1
14	03:15 - 03:30	99	102	106	7	4
15	03:30 - 03:45	101	103	107	6	4
16	03:45 - 04:00	103	102	107	4	5
17	04:00 - 04:15	105	102	105	1	3
18	04:15 - 04:30	104	104	108	4	4
19	04:30 - 04:45	108	109	104	3	4
20	04:45 - 05:00	109	112	108	1	4
21	05:00 - 05:15	112	113	113	1	0
22	05:15 - 05:30	115	116	112	3	4
23	05:30 - 05:45	117	115	115	1	0
24	05:45 - 06:00	119	119	120	1	1
25	06:00 - 06:15	125	124	127	2	3
26	06:15 - 06:30	132	134	137	5	3
27	06:30 - 06:45	140	140	144	3	3
28	06:45 - 07:00	144	144	153	9	8
29	07:00 - 07:15	142	145	154	12	8
30	07:15 - 07:30	142	140	152	10	12
31	07:30 - 07:45	144	149	155	11	6
32	07:45 - 08:00	145	147	154	9	7
33	08:00 - 08:15	143	147	149	5	1
34	08:15 - 08:30	141	149	149	8	0
35	08:30 - 08:45	131	144	147	15	3
36	08:45 - 09:00	133	135	142	9	7
37	09:00 - 09:15	127	138	142	15	4
38	09:15 - 09:30	120	140	132	11	8
39	09:30 - 09:45	121	141	133	12	8
40	09:45 - 10:00	119	136	129	10	7
41	10:00 - 10:15	108	134	128	20	6
42	10:15 - 10:30	112	132	129	17	4
43	10:30 - 10:45	116	131	124	8	7
44	10:45 - 11:00	117	131	130	12	1
45	11:00 - 11:15	116	132	131	15	0
46	11:15 - 11:30	115	126	130	15	5
47	11:30 - 11:45	117	129	128	11	1
48	11:45 - 12:00	120	130	128	8	1
49	12:00 - 12:15	121	129	126	5	3
50	12:15 - 12:30	118	129	127	10	2
51	12:30 - 12:45	115	123	129	14	6
52	12:45 - 13:00	117	131	124	7	7
53	13:00 - 13:15	114	130	127	13	3
54	13:15 - 13:30	116	130	122	6	9
55	13:30 - 13:45	116	127	123	8	3
56	13:45 - 14:00	115	125	126	11	1
57	14:00 - 14:15	116	126	124	8	2
58	14:15 - 14:30	118	129	126	8	3
59	14:30 - 14:45	117	125	124	7	1
60	14:45 - 15:00	116	125	126	10	1
61	15:00 - 15:15	119	128	125	7	3
62	15:15 - 15:30	120	127	128	8	0
63	15:30 - 15:45	125	126	131	6	4
64	15:45 - 16:00	123	129	129	6	0
65	16:00 - 16:15	131	130	133	2	3
66	16:15 - 16:30	132	135	138	5	2
67	16:30 - 16:45	139	139	143	4	4
68	16:45 - 17:00	149	147	151	2	5
69	17:00 - 17:15	155	156	160	6	5
70	17:15 - 17:30	162	164	164	2	0
71	17:30 - 17:45	163	168	167	4	1
72	17:45 - 18:00	166	168	168	2	0
73	18:00 - 18:15	165	166	165	0	0
74	18:15 - 18:30	165	166	167	2	0
75	18:30 - 18:45	163	172	163	0	9
76	18:45 - 19:00	162	168	161	1	7
77	19:00 - 19:15	156	166	163	8	3
78	19:15 - 19:30	154	158	162	8	4
79	19:30 - 19:45	157	160	161	4	0
80	19:45 - 20:00	157	162	158	1	4
81	20:00 - 20:15	159	159	164	5	5
82	20:15 - 20:30	157	156	162	5	6
83	20:30 - 20:45	155	157	162	7	5
84	20:45 - 21:00	154	156	161	7	5
85	21:00 - 21:15	149	159	158	9	1
86	21:15 - 21:30	145	157	157	12	0
87	21:30 - 21:45	144	152	151	7	1
88	21:45 - 22:00	140	147	149	9	2
89	22:00 - 22:15	136	143	141	5	2
90	22:15 - 22:30	132	140	138	6	2
91	22:30 - 22:45	126	131	135	9	4
92	22:45 - 23:00	123	128	130	7	2
93	23:00 - 23:15	121	124	128	7	4
94	23:15 - 23:30	118	120	125	7	5
95	23:30 - 23:45	114	120	120	6	0
96	23:45 - 24:00	111	112	120	8	7

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 11-01-2024

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	907	939	937	30	2
2	00:15 - 00:30	849	916	917	68	1
3	00:30 - 00:45	849	897	901	51	4
4	00:45 - 01:00	830	886	879	49	7
5	01:00 - 01:15	849	881	869	21	11
6	01:15 - 01:30	849	870	856	7	14
7	01:30 - 01:45	849	863	852	3	11
8	01:45 - 02:00	830	846	840	10	6
9	02:00 - 02:15	821	838	834	13	4
10	02:15 - 02:30	821	830	828	6	2
11	02:30 - 02:45	818	826	820	2	6
12	02:45 - 03:00	809	816	828	19	12
13	03:00 - 03:15	798	809	810	12	1
14	03:15 - 03:30	798	810	799	1	11
15	03:30 - 03:45	801	801	791	10	9
16	03:45 - 04:00	804	796	790	14	6
17	04:00 - 04:15	800	804	795	5	10
18	04:15 - 04:30	800	805	794	6	12
19	04:30 - 04:45	804	808	808	4	0
20	04:45 - 05:00	813	819	819	6	0
21	05:00 - 05:15	777	840	838	62	1
22	05:15 - 05:30	856	872	873	17	1
23	05:30 - 05:45	879	897	902	24	5
24	05:45 - 06:00	884	935	937	53	2
25	06:00 - 06:15	998	995	989	9	6
26	06:15 - 06:30	1052	1061	1057	5	4
27	06:30 - 06:45	1130	1148	1142	12	6
28	06:45 - 07:00	1186	1211	1207	21	4
29	07:00 - 07:15	1241	1263	1245	4	18
30	07:15 - 07:30	1269	1290	1297	28	7
31	07:30 - 07:45	1266	1330	1332	66	2
32	07:45 - 08:00	1261	1331	1324	62	7
33	08:00 - 08:15	1247	1305	1318	71	13
34	08:15 - 08:30	1228	1270	1288	61	19
35	08:30 - 08:45	1156	1247	1254	98	7
36	08:45 - 09:00	1188	1244	1216	29	28
37	09:00 - 09:15	1131	1227	1208	76	19
38	09:15 - 09:30	1131	1209	1207	75	2
39	09:30 - 09:45	1119	1216	1197	78	19
40	09:45 - 10:00	1117	1204	1195	78	9
41	10:00 - 10:15	1091	1185	1210	120	25
42	10:15 - 10:30	1091	1169	1192	101	23
43	10:30 - 10:45	1087	1144	1175	88	31
44	10:45 - 11:00	1071	1142	1154	84	12
45	11:00 - 11:15	1077	1124	1145	68	21
46	11:15 - 11:30	1077	1116	1161	84	45
47	11:30 - 11:45	1076	1102	1161	86	60
48	11:45 - 12:00	1052	1095	1162	110	67
49	12:00 - 12:15	1078	1150	1155	77	5
50	12:15 - 12:30	1078	1143	1160	82	17
51	12:30 - 12:45	1077	1146	1139	62	7
52	12:45 - 13:00	1069	1150	1137	68	13
53	13:00 - 13:15	1064	1128	1114	51	14
54	13:15 - 13:30	1064	1105	1102	39	2
55	13:30 - 13:45	1060	1101	1100	40	2
56	13:45 - 14:00	1044	1088	1094	50	5
57	14:00 - 14:15	1047	1085	1099	52	13
58	14:15 - 14:30	1052	1092	1089	37	3
59	14:30 - 14:45	1020	1088	1075	54	13
60	14:45 - 15:00	1016	1089	1075	59	14
61	15:00 - 15:15	1025	1094	1084	58	11
62	15:15 - 15:30	1025	1096	1087	61	9
63	15:30 - 15:45	1037	1108	1109	72	1
64	15:45 - 16:00	1055	1116	1118	63	1
65	16:00 - 16:15	1165	1157	1130	35	27
66	16:15 - 16:30	1165	1200	1177	13	23
67	16:30 - 16:45	1180	1288	1256	76	33
68	16:45 - 17:00	1345	1372	1341	4	32
69	17:00 - 17:15	1468	1484	1456	12	29
70	17:15 - 17:30	1529	1588	1528	2	60
71	17:30 - 17:45	1528	1603	1548	20	55
72	17:45 - 18:00	1519	1575	1534	15	41
73	18:00 - 18:15	1512	1559	1516	4	43
74	18:15 - 18:30	1508	1560	1522	15	37
75	18:30 - 18:45	1495	1555	1517	22	38
76	18:45 - 19:00	1494	1546	1518	23	28
77	19:00 - 19:15	1488	1546	1510	21	36
78	19:15 - 19:30	1482	1542	1507	25	36
79	19:30 - 19:45	1470	1534	1504	35	29
80	19:45 - 20:00	1457	1528	1491	34	37
81	20:00 - 20:15	1436	1506	1463	28	43
82	20:15 - 20:30	1412	1485	1443	31	43
83	20:30 - 20:45	1376	1457	1413	37	43
84	20:45 - 21:00	1355	1438	1389	34	49
85	21:00 - 21:15	1320	1395	1357	36	38
86	21:15 - 21:30	1281	1360	1317	36	42
87	21:30 - 21:45	1250	1317	1279	29	38
88	21:45 - 22:00	1217	1279	1245	28	34
89	22:00 - 22:15	1185	1234	1216	32	18
90	22:15 - 22:30	1153	1177	1183	30	6
91	22:30 - 22:45	1092	1140	1139	47	1
92	22:45 - 23:00	1037	1096	1112	75	16
93	23:00 - 23:15	1051	1060	1060	9	0
94	23:15 - 23:30	982	1022	1028	45	6
95	23:30 - 23:45	981	994	993	12	1
96	23:45 - 24:00	930	974	964	34	10

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 11-01-2024

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	85	84	76	10	8
2	00:15 - 00:30	83	82	74	9	8
3	00:30 - 00:45	82	80	73	9	8
4	00:45 - 01:00	80	81	71	10	10
5	01:00 - 01:15	79	75	70	9	5
6	01:15 - 01:30	78	74	70	8	4
7	01:30 - 01:45	78	76	70	8	6
8	01:45 - 02:00	78	75	70	8	5
9	02:00 - 02:15	78	73	71	7	2
10	02:15 - 02:30	77	71	70	7	1
11	02:30 - 02:45	77	73	71	6	2
12	02:45 - 03:00	77	73	72	5	2
13	03:00 - 03:15	77	74	73	5	1
14	03:15 - 03:30	78	74	73	5	1
15	03:30 - 03:45	79	74	75	5	1
16	03:45 - 04:00	81	77	75	6	2
17	04:00 - 04:15	84	79	78	6	2
18	04:15 - 04:30	87	84	81	6	3
19	04:30 - 04:45	93	89	89	4	0
20	04:45 - 05:00	100	94	97	2	3
21	05:00 - 05:15	108	101	106	3	4
22	05:15 - 05:30	116	111	114	3	3
23	05:30 - 05:45	127	124	126	1	2
24	05:45 - 06:00	140	138	144	4	6
25	06:00 - 06:15	155	140	165	10	24
26	06:15 - 06:30	150	134	175	26	41
27	06:30 - 06:45	147	140	159	12	19
28	06:45 - 07:00	147	133	147	0	14
29	07:00 - 07:15	145	132	142	3	10
30	07:15 - 07:30	145	140	143	2	3
31	07:30 - 07:45	144	141	141	3	0
32	07:45 - 08:00	144	134	137	7	3
33	08:00 - 08:15	139	137	137	2	0
34	08:15 - 08:30	140	133	139	1	6
35	08:30 - 08:45	141	138	139	1	1
36	08:45 - 09:00	140	138	137	3	1
37	09:00 - 09:15	139	138	138	1	0
38	09:15 - 09:30	135	131	142	6	11
39	09:30 - 09:45	140	134	144	4	10
40	09:45 - 10:00	139	141	146	7	5
41	10:00 - 10:15	141	136	138	3	3
42	10:15 - 10:30	142	131	137	5	5
43	10:30 - 10:45	135	134	143	8	9
44	10:45 - 11:00	131	135	141	11	7
45	11:00 - 11:15	140	136	141	1	5
46	11:15 - 11:30	139	134	142	3	8
47	11:30 - 11:45	136	121	139	3	18
48	11:45 - 12:00	134	118	136	2	18
49	12:00 - 12:15	130	124	129	1	5
50	12:15 - 12:30	130	125	127	3	2
51	12:30 - 12:45	126	123	129	3	5
52	12:45 - 13:00	123	122	129	6	8
53	13:00 - 13:15	121	124	127	6	2
54	13:15 - 13:30	120	121	122	1	1
55	13:30 - 13:45	124	120	124	0	4
56	13:45 - 14:00	128	121	127	1	6
57	14:00 - 14:15	130	122	127	3	5
58	14:15 - 14:30	134	126	130	4	5
59	14:30 - 14:45	134	134	137	3	3
60	14:45 - 15:00	134	134	133	1	1
61	15:00 - 15:15	140	141	136	4	5
62	15:15 - 15:30	133	142	142	8	1
63	15:30 - 15:45	133	135	147	14	12
64	15:45 - 16:00	143	138	147	4	9
65	16:00 - 16:15	146	141	141	5	0
66	16:15 - 16:30	147	141	147	0	6
67	16:30 - 16:45	155	145	161	6	16
68	16:45 - 17:00	172	158	171	0	13
69	17:00 - 17:15	190	188	185	6	3
70	17:15 - 17:30	195	202	197	2	5
71	17:30 - 17:45	202	204	197	5	7
72	17:45 - 18:00	196	201	197	1	5
73	18:00 - 18:15	192	196	197	5	2
74	18:15 - 18:30	193	185	196	3	10
75	18:30 - 18:45	200	175	186	14	12
76	18:45 - 19:00	203	187	195	8	7
77	19:00 - 19:15	203	187	197	6	11
78	19:15 - 19:30	201	181	200	1	18
79	19:30 - 19:45	201	176	196	5	20
80	19:45 - 20:00	195	172	195	0	23
81	20:00 - 20:15	182	172	192	11	21
82	20:15 - 20:30	175	167	185	11	18
83	20:30 - 20:45	168	161	171	4	10
84	20:45 - 21:00	163	154	145	17	9
85	21:00 - 21:15	156	145	140	16	5
86	21:15 - 21:30	152	137	135	17	2
87	21:30 - 21:45	142	130	136	6	6
88	21:45 - 22:00	135	121	132	3	11
89	22:00 - 22:15	126	114	125	0	11
90	22:15 - 22:30	118	105	118	0	13
91	22:30 - 22:45	110	98	109	1	11
92	22:45 - 23:00	105	93	103	2	10
93	23:00 - 23:15	100	91	99	2	7
94	23:15 - 23:30	97	87	96	1	9
95	23:30 - 23:45	93	84	92	1	9
96	23:45 - 24:00	90	81	89	0	8

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 11-01-2024

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	240	263	38	23
2	00:15 - 00:30	225	239	262	37	23
3	00:30 - 00:45	227	233	256	30	23
4	00:45 - 01:00	225	235	251	27	17
5	01:00 - 01:15	225	240	248	23	8
6	01:15 - 01:30	225	240	248	23	8
7	01:30 - 01:45	227	238	243	16	5
8	01:45 - 02:00	225	241	246	21	5
9	02:00 - 02:15	220	238	240	20	2
10	02:15 - 02:30	220	235	237	17	2
11	02:30 - 02:45	220	236	236	16	0
12	02:45 - 03:00	218	234	238	19	3
13	03:00 - 03:15	218	234	237	19	3
14	03:15 - 03:30	218	236	239	21	3
15	03:30 - 03:45	219	234	242	23	9
16	03:45 - 04:00	220	235	244	24	10
17	04:00 - 04:15	222	238	248	27	11
18	04:15 - 04:30	222	237	250	29	13
19	04:30 - 04:45	223	239	248	25	9
20	04:45 - 05:00	225	225	243	18	18
21	05:00 - 05:15	233	219	230	3	11
22	05:15 - 05:30	233	205	227	6	22
23	05:30 - 05:45	232	216	241	10	25
24	05:45 - 06:00	237	220	247	10	27
25	06:00 - 06:15	268	227	251	17	24
26	06:15 - 06:30	268	227	268	0	42
27	06:30 - 06:45	287	249	290	2	41
28	06:45 - 07:00	302	296	310	8	14
29	07:00 - 07:15	313	316	321	7	5
30	07:15 - 07:30	313	324	318	4	7
31	07:30 - 07:45	278	308	291	13	17
32	07:45 - 08:00	280	315	294	14	21
33	08:00 - 08:15	273	302	293	20	9
34	08:15 - 08:30	271	299	288	17	11
35	08:30 - 08:45	269	301	283	15	18
36	08:45 - 09:00	268	297	284	16	13
37	09:00 - 09:15	264	281	279	15	3
38	09:15 - 09:30	256	260	275	19	14
39	09:30 - 09:45	255	280	271	16	9
40	09:45 - 10:00	249	274	257	8	17
41	10:00 - 10:15	242	272	245	3	27
42	10:15 - 10:30	236	271	255	20	16
43	10:30 - 10:45	236	274	262	26	12
44	10:45 - 11:00	235	280	261	26	20
45	11:00 - 11:15	240	280	265	25	15
46	11:15 - 11:30	260	279	267	7	12
47	11:30 - 11:45	263	275	260	3	15
48	11:45 - 12:00	259	273	260	1	13
49	12:00 - 12:15	248	270	261	13	9
50	12:15 - 12:30	248	269	261	13	8
51	12:30 - 12:45	256	275	266	10	9
52	12:45 - 13:00	255	273	265	10	7
53	13:00 - 13:15	254	266	270	16	4
54	13:15 - 13:30	277	269	267	10	3
55	13:30 - 13:45	261	269	265	4	5
56	13:45 - 14:00	264	271	266	2	6
57	14:00 - 14:15	254	269	268	13	1
58	14:15 - 14:30	254	276	272	17	4
59	14:30 - 14:45	268	276	275	7	2
60	14:45 - 15:00	270	277	277	7	1
61	15:00 - 15:15	283	297	279	3	17
62	15:15 - 15:30	283	304	290	7	14
63	15:30 - 15:45	281	312	295	14	17
64	15:45 - 16:00	291	319	300	9	19
65	16:00 - 16:15	308	328	310	2	18
66	16:15 - 16:30	308	328	321	13	8
67	16:30 - 16:45	314	339	328	14	11
68	16:45 - 17:00	325	325	323	3	2
69	17:00 - 17:15	312	322	322	10	0
70	17:15 - 17:30	337	337	311	25	25
71	17:30 - 17:45	334	339	312	22	27
72	17:45 - 18:00	337	343	312	25	31
73	18:00 - 18:15	326	339	308	18	31
74	18:15 - 18:30	326	337	311	15	26
75	18:30 - 18:45	332	334	311	21	24
76	18:45 - 19:00	335	333	312	22	21
77	19:00 - 19:15	326	325	315	12	10
78	19:15 - 19:30	326	319	313	14	6
79	19:30 - 19:45	326	314	310	16	3
80	19:45 - 20:00	322	314	310	12	4
81	20:00 - 20:15	314	317	323	10	6
82	20:15 - 20:30	314	318	324	10	6
83	20:30 - 20:45	310	321	326	16	5
84	20:45 - 21:00	311	319	322	10	3
85	21:00 - 21:15	307	312	315	8	3
86	21:15 - 21:30	307	304	311	4	7
87	21:30 - 21:45	306	299	307	2	8
88	21:45 - 22:00	291	291	301	10	9
89	22:00 - 22:15	278	282	291	13	9
90	22:15 - 22:30	278	275	284	6	9
91	22:30 - 22:45	255	261	276	21	14
92	22:45 - 23:00	265	251	268	3	17
93	23:00 - 23:15	259	244	263	4	18
94	23:15 - 23:30	236	241	257	20	15
95	23:30 - 23:45	257	253	246	11	7
96	23:45 - 24:00	246	258	245	1	13

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 11-01-2024

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	56	59	59	3	0
2	00:15 - 00:30	53	56	56	3	0
3	00:30 - 00:45	52	54	55	3	1
4	00:45 - 01:00	50	53	53	3	1
5	01:00 - 01:15	45	51	51	6	0
6	01:15 - 01:30	45	50	49	4	1
7	01:30 - 01:45	45	47	48	3	1
8	01:45 - 02:00	44	46	47	3	1
9	02:00 - 02:15	42	46	46	4	0
10	02:15 - 02:30	42	46	46	4	0
11	02:30 - 02:45	42	45	45	3	0
12	02:45 - 03:00	42	45	45	3	0
13	03:00 - 03:15	41	44	45	4	1
14	03:15 - 03:30	41	44	45	4	1
15	03:30 - 03:45	41	44	45	4	1
16	03:45 - 04:00	41	44	45	4	1
17	04:00 - 04:15	42	44	44	2	0
18	04:15 - 04:30	42	45	45	3	0
19	04:30 - 04:45	42	45	45	3	0
20	04:45 - 05:00	43	46	46	4	0
21	05:00 - 05:15	47	48	48	1	1
22	05:15 - 05:30	47	50	51	4	1
23	05:30 - 05:45	49	53	55	6	1
24	05:45 - 06:00	52	59	59	6	0
25	06:00 - 06:15	68	67	64	4	3
26	06:15 - 06:30	79	79	72	7	7
27	06:30 - 06:45	91	92	83	8	9
28	06:45 - 07:00	100	102	93	6	9
29	07:00 - 07:15	107	108	100	7	8
30	07:15 - 07:30	110	113	105	5	8
31	07:30 - 07:45	113	115	109	4	5
32	07:45 - 08:00	114	114	111	3	3
33	08:00 - 08:15	112	108	113	1	4
34	08:15 - 08:30	109	104	112	3	7
35	08:30 - 08:45	104	100	109	5	9
36	08:45 - 09:00	96	97	107	11	10
37	09:00 - 09:15	96	94	104	7	9
38	09:15 - 09:30	93	93	102	9	9
39	09:30 - 09:45	94	92	101	7	9
40	09:45 - 10:00	93	88	99	6	10
41	10:00 - 10:15	90	91	97	7	6
42	10:15 - 10:30	88	88	94	6	6
43	10:30 - 10:45	88	87	92	4	5
44	10:45 - 11:00	88	86	89	1	3
45	11:00 - 11:15	88	86	89	1	3
46	11:15 - 11:30	89	84	91	2	6
47	11:30 - 11:45	87	83	87	0	4
48	11:45 - 12:00	86	80	88	2	7
49	12:00 - 12:15	88	81	89	1	8
50	12:15 - 12:30	88	88	89	2	2
51	12:30 - 12:45	88	89	89	1	0
52	12:45 - 13:00	89	88	88	1	1
53	13:00 - 13:15	90	88	88	1	0
54	13:15 - 13:30	91	89	87	4	2
55	13:30 - 13:45	93	92	89	3	3
56	13:45 - 14:00	94	96	90	4	6
57	14:00 - 14:15	93	99	92	0	6
58	14:15 - 14:30	88	99	97	9	1
59	14:30 - 14:45	92	101	101	9	0
60	14:45 - 15:00	97	107	104	7	2
61	15:00 - 15:15	100	112	108	9	4
62	15:15 - 15:30	100	120	113	13	7
63	15:30 - 15:45	102	124	116	14	8
64	15:45 - 16:00	110	129	120	9	9
65	16:00 - 16:15	115	131	125	10	7
66	16:15 - 16:30	119	137	126	7	11
67	16:30 - 16:45	124	139	131	7	8
68	16:45 - 17:00	141	145	138	3	7
69	17:00 - 17:15	145	153	143	2	9
70	17:15 - 17:30	147	123	146	1	24
71	17:30 - 17:45	147	138	144	3	6
72	17:45 - 18:00	146	148	145	1	3
73	18:00 - 18:15	147	145	145	2	0
74	18:15 - 18:30	145	143	144	1	1
75	18:30 - 18:45	144	142	144	0	2
76	18:45 - 19:00	144	140	143	1	3
77	19:00 - 19:15	143	139	141	1	2
78	19:15 - 19:30	140	138	140	1	2
79	19:30 - 19:45	137	138	140	3	2
80	19:45 - 20:00	135	136	138	3	2
81	20:00 - 20:15	134	134	136	3	2
82	20:15 - 20:30	131	132	132	1	0
83	20:30 - 20:45	127	130	131	4	2
84	20:45 - 21:00	125	127	128	3	1
85	21:00 - 21:15	122	123	124	2	1
86	21:15 - 21:30	117	118	118	1	0
87	21:30 - 21:45	112	112	112	0	0
88	21:45 - 22:00	105	106	105	1	1
89	22:00 - 22:15	98	99	97	1	2
90	22:15 - 22:30	91	92	90	1	2
91	22:30 - 22:45	83	86	84	1	2
92	22:45 - 23:00	79	79	78	1	2
93	23:00 - 23:15	74	74	72	2	2
94	23:15 - 23:30	69	69	67	2	2
95	23:30 - 23:45	63	66	63	0	3
96	23:45 - 24:00	62	62	60	2	3

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

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	71	78	13	7
2	00:15 - 00:30	65	70	77	12	6
3	00:30 - 00:45	65	70	76	11	6
4	00:45 - 01:00	64	68	75	11	7
5	01:00 - 01:15	65	70	74	9	4
6	01:15 - 01:30	65	70	74	9	4
7	01:30 - 01:45	65	69	74	9	5
8	01:45 - 02:00	64	69	73	9	5
9	02:00 - 02:15	65	70	73	8	3
10	02:15 - 02:30	65	70	72	8	3
11	02:30 - 02:45	64	69	72	8	3
12	02:45 - 03:00	65	69	72	8	3
13	03:00 - 03:15	64	70	72	8	3
14	03:15 - 03:30	64	70	73	9	3
15	03:30 - 03:45	64	70	73	9	3
16	03:45 - 04:00	65	72	74	9	2
17	04:00 - 04:15	68	73	75	7	2
18	04:15 - 04:30	68	75	77	9	2
19	04:30 - 04:45	69	78	80	11	3
20	04:45 - 05:00	72	81	82	10	1
21	05:00 - 05:15	77	85	79	2	7
22	05:15 - 05:30	85	90	84	1	6
23	05:30 - 05:45	86	98	92	5	6
24	05:45 - 06:00	101	111	103	2	8
25	06:00 - 06:15	105	121	111	6	10
26	06:15 - 06:30	105	117	108	3	9
27	06:30 - 06:45	105	117	109	3	9
28	06:45 - 07:00	107	115	104	2	11
29	07:00 - 07:15	108	113	108	0	5
30	07:15 - 07:30	110	110	115	5	5
31	07:30 - 07:45	107	115	110	3	4
32	07:45 - 08:00	102	112	108	6	5
33	08:00 - 08:15	102	106	102	0	4
34	08:15 - 08:30	102	102	104	2	2
35	08:30 - 08:45	102	107	118	16	10
36	08:45 - 09:00	97	104	106	8	1
37	09:00 - 09:15	93	102	101	8	1
38	09:15 - 09:30	94	116	97	3	19
39	09:30 - 09:45	95	115	96	1	18
40	09:45 - 10:00	95	104	100	5	4
41	10:00 - 10:15	97	97	105	8	8
42	10:15 - 10:30	102	96	120	18	24
43	10:30 - 10:45	104	101	107	2	6
44	10:45 - 11:00	102	103	101	1	1
45	11:00 - 11:15	100	102	101	1	1
46	11:15 - 11:30	92	95	99	7	5
47	11:30 - 11:45	91	92	101	10	9
48	11:45 - 12:00	93	90	101	8	11
49	12:00 - 12:15	98	95	102	4	7
50	12:15 - 12:30	98	97	102	5	5
51	12:30 - 12:45	91	90	101	10	11
52	12:45 - 13:00	90	91	105	14	14
53	13:00 - 13:15	90	94	100	10	6
54	13:15 - 13:30	94	96	96	2	0
55	13:30 - 13:45	95	100	110	16	10
56	13:45 - 14:00	93	101	108	15	7
57	14:00 - 14:15	94	100	107	13	7
58	14:15 - 14:30	94	98	107	12	8
59	14:30 - 14:45	99	111	102	4	8
60	14:45 - 15:00	95	113	108	12	5
61	15:00 - 15:15	101	106	114	14	8
62	15:15 - 15:30	102	110	104	2	6
63	15:30 - 15:45	100	116	103	3	13
64	15:45 - 16:00	111	116	106	5	11
65	16:00 - 16:15	107	114	112	5	3
66	16:15 - 16:30	109	111	113	5	3
67	16:30 - 16:45	116	118	124	8	6
68	16:45 - 17:00	126	118	124	2	5
69	17:00 - 17:15	130	132	128	2	4
70	17:15 - 17:30	132	132	139	6	6
71	17:30 - 17:45	130	125	135	5	10
72	17:45 - 18:00	132	127	136	5	9
73	18:00 - 18:15	131	141	133	2	8
74	18:15 - 18:30	131	145	132	2	12
75	18:30 - 18:45	133	135	134	1	1
76	18:45 - 19:00	128	135	132	4	3
77	19:00 - 19:15	130	135	132	2	3
78	19:15 - 19:30	124	132	135	11	3
79	19:30 - 19:45	124	134	131	7	3
80	19:45 - 20:00	121	130	126	5	5
81	20:00 - 20:15	118	115	122	4	6
82	20:15 - 20:30	111	106	117	6	11
83	20:30 - 20:45	111	102	118	7	16
84	20:45 - 21:00	101	102	102	2	1
85	21:00 - 21:15	99	106	97	2	9
86	21:15 - 21:30	93	100	95	1	5
87	21:30 - 21:45	91	99	93	2	7
88	21:45 - 22:00	90	98	95	5	3
89	22:00 - 22:15	83	97	91	8	6
90	22:15 - 22:30	83	93	87	3	6
91	22:30 - 22:45	85	90	83	2	8
92	22:45 - 23:00	80	87	80	0	7
93	23:00 - 23:15	75	82	77	2	5
94	23:15 - 23:30	75	80	75	1	5
95	23:30 - 23:45	75	78	73	2	5
96	23:45 - 24:00	74	76	71	2	5

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 11-01-2024

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	203	220	234	31	14
2	00:15 - 00:30	203	217	230	26	13
3	00:30 - 00:45	192	214	228	36	14
4	00:45 - 01:00	195	210	220	24	10
5	01:00 - 01:15	185	212	216	30	4
6	01:15 - 01:30	186	208	213	27	5
7	01:30 - 01:45	180	211	210	30	1
8	01:45 - 02:00	177	206	209	32	3
9	02:00 - 02:15	174	204	206	32	2
10	02:15 - 02:30	177	204	204	28	1
11	02:30 - 02:45	175	202	204	29	3
12	02:45 - 03:00	174	202	201	27	0
13	03:00 - 03:15	173	195	205	32	10
14	03:15 - 03:30	174	203	201	27	2
15	03:30 - 03:45	170	201	202	32	2
16	03:45 - 04:00	173	195	205	32	9
17	04:00 - 04:15	172	199	206	34	8
18	04:15 - 04:30	175	200	206	31	5
19	04:30 - 04:45	174	201	209	35	8
20	04:45 - 05:00	177	201	209	32	8
21	05:00 - 05:15	182	200	205	23	5
22	05:15 - 05:30	196	206	207	11	1
23	05:30 - 05:45	196	212	206	10	6
24	05:45 - 06:00	200	210	211	11	2
25	06:00 - 06:15	195	215	221	26	7
26	06:15 - 06:30	211	223	228	17	5
27	06:30 - 06:45	207	233	239	32	6
28	06:45 - 07:00	232	247	249	17	2
29	07:00 - 07:15	243	258	262	19	4
30	07:15 - 07:30	256	277	276	21	1
31	07:30 - 07:45	267	288	298	31	11
32	07:45 - 08:00	282	295	305	23	10
33	08:00 - 08:15	287	303	313	26	10
34	08:15 - 08:30	290	307	315	24	8
35	08:30 - 08:45	293	312	316	22	4
36	08:45 - 09:00	297	314	319	22	5
37	09:00 - 09:15	295	317	320	25	3
38	09:15 - 09:30	298	318	321	24	4
39	09:30 - 09:45	291	313	310	19	3
40	09:45 - 10:00	290	309	306	17	3
41	10:00 - 10:15	280	305	301	21	4
42	10:15 - 10:30	281	302	295	14	7
43	10:30 - 10:45	278	297	293	15	4
44	10:45 - 11:00	279	301	295	16	6
45	11:00 - 11:15	278	299	289	11	10
46	11:15 - 11:30	276	294	289	12	5
47	11:30 - 11:45	270	295	281	11	14
48	11:45 - 12:00	271	298	287	16	11
49	12:00 - 12:15	270	295	289	19	7
50	12:15 - 12:30	275	296	296	21	0
51	12:30 - 12:45	277	299	299	22	1
52	12:45 - 13:00	281	299	302	21	2
53	13:00 - 13:15	275	297	301	26	4
54	13:15 - 13:30	267	294	301	33	7
55	13:30 - 13:45	267	291	286	19	5
56	13:45 - 14:00	267	285	289	22	4
57	14:00 - 14:15	265	278	284	19	6
58	14:15 - 14:30	263	276	274	12	2
59	14:30 - 14:45	253	273	270	17	2
60	14:45 - 15:00	249	267	272	23	5
61	15:00 - 15:15	245	271	268	24	3
62	15:15 - 15:30	245	268	271	26	3
63	15:30 - 15:45	236	267	266	30	1
64	15:45 - 16:00	239	268	264	25	4
65	16:00 - 16:15	257	271	262	5	8
66	16:15 - 16:30	257	269	268	11	0
67	16:30 - 16:45	261	272	280	19	8
68	16:45 - 17:00	271	284	296	25	12
69	17:00 - 17:15	292	309	318	25	9
70	17:15 - 17:30	306	334	336	30	2
71	17:30 - 17:45	305	338	339	34	1
72	17:45 - 18:00	304	339	337	33	2
73	18:00 - 18:15	310	336	335	25	1
74	18:15 - 18:30	310	333	331	21	2
75	18:30 - 18:45	305	331	333	28	2
76	18:45 - 19:00	300	331	331	31	0
77	19:00 - 19:15	310	331	332	21	0
78	19:15 - 19:30	310	330	328	18	2
79	19:30 - 19:45	306	330	327	20	3
80	19:45 - 20:00	306	327	326	20	0
81	20:00 - 20:15	300	324	323	23	1
82	20:15 - 20:30	300	320	320	20	0
83	20:30 - 20:45	301	314	316	15	2
84	20:45 - 21:00	292	309	311	19	2
85	21:00 - 21:15	281	303	304	23	1
86	21:15 - 21:30	281	297	297	16	0
87	21:30 - 21:45	267	289	290	23	1
88	21:45 - 22:00	267	283	283	17	1
89	22:00 - 22:15	253	274	275	23	1
90	22:15 - 22:30	241	267	268	27	1
91	22:30 - 22:45	230	261	259	29	2
92	22:45 - 23:00	223	256	256	33	0
93	23:00 - 23:15	230	254	252	21	2
94	23:15 - 23:30	219	249	244	25	5
95	23:30 - 23:45	214	246	239	25	7
96	23:45 - 24:00	205	243	235	29	8