

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

For Date: 10-03-2024

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	1782	1749	1780	2	31
2	00:15 - 00:30	1751	1721	1760	8	39
3	00:30 - 00:45	1732	1718	1734	2	16
4	00:45 - 01:00	1716	1709	1714	3	5
5	01:00 - 01:15	1702	1687	1690	12	4
6	01:15 - 01:30	1679	1659	1662	17	3
7	01:30 - 01:45	1569	1647	1653	84	7
8	01:45 - 02:00	1652	1639	1636	16	3
9	02:00 - 02:15	1636	1621	1594	42	27
10	02:15 - 02:30	1623	1616	1583	40	33
11	02:30 - 02:45	1614	1601	1594	20	7
12	02:45 - 03:00	1604	1597	1586	18	11
13	03:00 - 03:15	1600	1585	1582	18	3
14	03:15 - 03:30	1596	1579	1586	11	7
15	03:30 - 03:45	1597	1577	1577	19	0
16	03:45 - 04:00	1603	1575	1581	22	6
17	04:00 - 04:15	1595	1575	1566	29	9
18	04:15 - 04:30	1620	1588	1547	73	42
19	04:30 - 04:45	1632	1616	1573	59	43
20	04:45 - 05:00	1653	1646	1607	46	39
21	05:00 - 05:15	1616	1677	1632	16	44
22	05:15 - 05:30	1774	1727	1675	99	53
23	05:30 - 05:45	1875	1822	1749	125	73
24	05:45 - 06:00	1953	1926	1863	90	63
25	06:00 - 06:15	2093	2012	1936	158	76
26	06:15 - 06:30	2197	2131	2019	178	112
27	06:30 - 06:45	2253	2245	2079	173	166
28	06:45 - 07:00	2325	2265	2145	180	120
29	07:00 - 07:15	2373	2186	2158	215	28
30	07:15 - 07:30	2385	2186	2214	171	28
31	07:30 - 07:45	2377	2184	2230	147	46
32	07:45 - 08:00	2352	2192	2243	109	51
33	08:00 - 08:15	2343	2268	2236	107	32
34	08:15 - 08:30	2224	2280	2225	1	55
35	08:30 - 08:45	2219	2242	2208	11	35
36	08:45 - 09:00	2259	2208	2168	91	40
37	09:00 - 09:15	2239	2187	2123	116	64
38	09:15 - 09:30	2228	2232	2102	126	130
39	09:30 - 09:45	2231	2219	2080	151	139
40	09:45 - 10:00	2214	2175	2058	156	117
41	10:00 - 10:15	2180	2056	2013	167	43
42	10:15 - 10:30	2212	2033	1966	246	66
43	10:30 - 10:45	2216	2016	1942	273	73
44	10:45 - 11:00	2175	2001	1919	256	82
45	11:00 - 11:15	2155	1916	1930	226	14
46	11:15 - 11:30	2156	1898	1946	209	49
47	11:30 - 11:45	2148	1877	1953	195	76
48	11:45 - 12:00	2153	1882	1954	200	72
49	12:00 - 12:15	2135	1944	1969	165	25
50	12:15 - 12:30	2137	1936	1972	165	36
51	12:30 - 12:45	2121	1934	1963	158	29
52	12:45 - 13:00	2119	1928	1977	142	49
53	13:00 - 13:15	2085	1909	1989	95	80
54	13:15 - 13:30	1966	1910	1953	13	43
55	13:30 - 13:45	1963	1896	1946	17	50
56	13:45 - 14:00	1960	1899	1937	23	38
57	14:00 - 14:15	2034	1894	2007	27	113
58	14:15 - 14:30	2038	1892	2046	8	154
59	14:30 - 14:45	1948	1906	1990	43	84
60	14:45 - 15:00	1953	1899	1968	14	69
61	15:00 - 15:15	1992	1982	1951	41	32
62	15:15 - 15:30	1992	2004	1949	43	55
63	15:30 - 15:45	2000	2017	1974	26	43
64	15:45 - 16:00	2065	2039	1993	72	46
65	16:00 - 16:15	2093	2080	2017	77	63
66	16:15 - 16:30	2128	2121	2022	106	98
67	16:30 - 16:45	2177	2154	2034	143	120
68	16:45 - 17:00	2216	2213	2075	141	138
69	17:00 - 17:15	2303	2262	2162	140	99
70	17:15 - 17:30	2405	2351	2286	119	64
71	17:30 - 17:45	2569	2474	2438	131	36
72	17:45 - 18:00	2704	2577	2611	94	34
73	18:00 - 18:15	2779	2680	2700	80	20
74	18:15 - 18:30	2819	2703	2721	98	18
75	18:30 - 18:45	2802	2713	2683	119	31
76	18:45 - 19:00	2782	2703	2661	121	41
77	19:00 - 19:15	2753	2691	2639	114	52
78	19:15 - 19:30	2705	2636	2610	94	25
79	19:30 - 19:45	2677	2621	2592	85	29
80	19:45 - 20:00	2649	2597	2571	78	25
81	20:00 - 20:15	2601	2552	2540	61	12
82	20:15 - 20:30	2575	2533	2515	60	17
83	20:30 - 20:45	2531	2487	2475	56	13
84	20:45 - 21:00	2491	2424	2415	76	9
85	21:00 - 21:15	2455	2382	2358	97	24
86	21:15 - 21:30	2420	2333	2301	120	33
87	21:30 - 21:45	2348	2281	2243	105	39
88	21:45 - 22:00	2258	2222	2183	75	38
89	22:00 - 22:15	2201	2153	2129	72	24
90	22:15 - 22:30	2143	2074	2095	48	21
91	22:30 - 22:45	2005	2009	2043	38	33
92	22:45 - 23:00	2030	1978	1985	45	8
93	23:00 - 23:15	1966	1922	1897	69	25
94	23:15 - 23:30	1914	1845	1841	72	3
95	23:30 - 23:45	1800	1795	1804	4	9
96	23:45 - 24:00	1728	1754	1776	48	22

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

For Date: 10-03-2024

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	109	109	103	6	6
2	00:15 - 00:30	105	107	104	2	3
3	00:30 - 00:45	102	107	101	0	5
4	00:45 - 01:00	96	107	99	3	7
5	01:00 - 01:15	96	102	103	7	2
6	01:15 - 01:30	96	101	104	8	3
7	01:30 - 01:45	96	98	104	8	6
8	01:45 - 02:00	102	100	96	6	4
9	02:00 - 02:15	95	98	97	2	1
10	02:15 - 02:30	95	101	98	3	3
11	02:30 - 02:45	96	98	99	3	0
12	02:45 - 03:00	94	100	99	5	0
13	03:00 - 03:15	99	98	100	1	2
14	03:15 - 03:30	99	97	99	1	2
15	03:30 - 03:45	98	95	98	0	3
16	03:45 - 04:00	99	100	99	0	1
17	04:00 - 04:15	97	99	99	2	0
18	04:15 - 04:30	99	101	98	1	3
19	04:30 - 04:45	100	99	103	3	5
20	04:45 - 05:00	99	105	98	1	7
21	05:00 - 05:15	99	100	102	3	2
22	05:15 - 05:30	107	105	102	5	3
23	05:30 - 05:45	112	110	105	7	5
24	05:45 - 06:00	116	113	111	5	2
25	06:00 - 06:15	121	119	118	3	2
26	06:15 - 06:30	126	126	122	4	4
27	06:30 - 06:45	132	131	126	6	5
28	06:45 - 07:00	136	133	128	8	5
29	07:00 - 07:15	138	138	134	4	4
30	07:15 - 07:30	144	144	133	11	11
31	07:30 - 07:45	148	145	134	14	11
32	07:45 - 08:00	148	143	135	13	8
33	08:00 - 08:15	146	137	134	13	4
34	08:15 - 08:30	144	134	133	11	1
35	08:30 - 08:45	145	136	124	21	12
36	08:45 - 09:00	142	131	107	36	24
37	09:00 - 09:15	138	112	102	37	10
38	09:15 - 09:30	136	115	107	29	8
39	09:30 - 09:45	132	109	103	29	6
40	09:45 - 10:00	129	104	103	26	1
41	10:00 - 10:15	126	96	101	25	5
42	10:15 - 10:30	123	104	106	17	2
43	10:30 - 10:45	124	96	103	20	8
44	10:45 - 11:00	120	93	100	21	7
45	11:00 - 11:15	114	102	100	15	3
46	11:15 - 11:30	117	102	102	16	0
47	11:30 - 11:45	121	102	98	24	5
48	11:45 - 12:00	122	107	94	27	12
49	12:00 - 12:15	125	101	97	28	5
50	12:15 - 12:30	125	101	96	29	5
51	12:30 - 12:45	124	102	93	31	9
52	12:45 - 13:00	127	102	89	38	13
53	13:00 - 13:15	124	97	93	32	4
54	13:15 - 13:30	124	98	92	32	6
55	13:30 - 13:45	120	100	91	29	9
56	13:45 - 14:00	123	99	90	33	9
57	14:00 - 14:15	124	97	91	32	5
58	14:15 - 14:30	123	95	100	23	5
59	14:30 - 14:45	125	91	98	27	7
60	14:45 - 15:00	126	96	97	29	1
61	15:00 - 15:15	118	99	91	27	7
62	15:15 - 15:30	126	101	91	35	10
63	15:30 - 15:45	129	102	95	34	6
64	15:45 - 16:00	128	104	96	32	8
65	16:00 - 16:15	129	102	99	30	3
66	16:15 - 16:30	131	101	94	37	7
67	16:30 - 16:45	130	109	95	35	14
68	16:45 - 17:00	132	116	102	30	15
69	17:00 - 17:15	133	120	107	27	13
70	17:15 - 17:30	138	123	114	25	10
71	17:30 - 17:45	144	131	122	22	8
72	17:45 - 18:00	155	132	129	26	3
73	18:00 - 18:15	156	128	135	21	7
74	18:15 - 18:30	160	130	139	21	8
75	18:30 - 18:45	158	131	138	20	7
76	18:45 - 19:00	159	127	140	19	13
77	19:00 - 19:15	158	129	139	19	9
78	19:15 - 19:30	160	127	138	22	11
79	19:30 - 19:45	160	129	139	21	10
80	19:45 - 20:00	158	128	142	16	15
81	20:00 - 20:15	156	128	142	14	13
82	20:15 - 20:30	153	128	144	9	16
83	20:30 - 20:45	151	124	144	7	20
84	20:45 - 21:00	150	121	140	10	20
85	21:00 - 21:15	151	125	140	11	15
86	21:15 - 21:30	145	121	135	10	14
87	21:30 - 21:45	140	118	136	4	18
88	21:45 - 22:00	139	118	133	6	16
89	22:00 - 22:15	135	117	130	6	13
90	22:15 - 22:30	130	113	126	4	13
91	22:30 - 22:45	121	106	121	0	16
92	22:45 - 23:00	119	104	118	1	14
93	23:00 - 23:15	114	106	115	2	9
94	23:15 - 23:30	112	104	112	0	8
95	23:30 - 23:45	111	100	112	1	12
96	23:45 - 24:00	103	93	107	5	14

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

For Date: 10-03-2024

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	1000	997	997	3	0
2	00:15 - 00:30	978	970	979	1	9
3	00:30 - 00:45	960	951	956	4	4
4	00:45 - 01:00	943	939	946	3	7
5	01:00 - 01:15	934	929	927	7	2
6	01:15 - 01:30	920	914	912	8	2
7	01:30 - 01:45	912	907	910	2	4
8	01:45 - 02:00	903	901	904	1	3
9	02:00 - 02:15	892	890	886	6	4
10	02:15 - 02:30	885	879	876	8	2
11	02:30 - 02:45	874	869	868	7	2
12	02:45 - 03:00	867	867	860	7	7
13	03:00 - 03:15	860	856	853	7	3
14	03:15 - 03:30	854	853	853	1	0
15	03:30 - 03:45	852	856	851	0	5
16	03:45 - 04:00	853	853	855	2	2
17	04:00 - 04:15	799	851	850	51	1
18	04:15 - 04:30	856	857	842	14	15
19	04:30 - 04:45	862	870	852	10	18
20	04:45 - 05:00	877	879	867	10	12
21	05:00 - 05:15	897	902	885	12	16
22	05:15 - 05:30	925	923	901	24	22
23	05:30 - 05:45	961	955	932	29	22
24	05:45 - 06:00	1013	1010	983	30	27
25	06:00 - 06:15	1078	1064	1025	53	40
26	06:15 - 06:30	1139	1117	1067	72	50
27	06:30 - 06:45	1165	1180	1083	82	98
28	06:45 - 07:00	1226	1179	1112	114	67
29	07:00 - 07:15	1256	1155	1127	129	28
30	07:15 - 07:30	1274	1134	1153	122	19
31	07:30 - 07:45	1275	1147	1154	121	7
32	07:45 - 08:00	1270	1164	1147	123	17
33	08:00 - 08:15	1257	1126	1132	125	6
34	08:15 - 08:30	1241	1130	1128	113	2
35	08:30 - 08:45	1232	1117	1117	115	1
36	08:45 - 09:00	1224	1099	1108	116	9
37	09:00 - 09:15	1210	1089	1081	129	8
38	09:15 - 09:30	1212	1138	1071	141	67
39	09:30 - 09:45	1211	1128	1082	129	47
40	09:45 - 10:00	1210	1117	1075	135	41
41	10:00 - 10:15	1194	1099	1060	133	38
42	10:15 - 10:30	1231	1080	1053	178	27
43	10:30 - 10:45	1230	1082	1054	176	28
44	10:45 - 11:00	1224	1078	1051	174	27
45	11:00 - 11:15	1223	1040	1048	175	9
46	11:15 - 11:30	1225	1029	1066	158	38
47	11:30 - 11:45	1216	1028	1084	132	56
48	11:45 - 12:00	1226	1037	1079	147	42
49	12:00 - 12:15	1211	1063	1087	125	24
50	12:15 - 12:30	1219	1062	1093	126	31
51	12:30 - 12:45	1206	1062	1082	124	20
52	12:45 - 13:00	1197	1054	1097	100	43
53	13:00 - 13:15	1169	1067	1101	68	34
54	13:15 - 13:30	1159	1060	1077	83	17
55	13:30 - 13:45	1145	1043	1077	68	34
56	13:45 - 14:00	1141	1045	1037	104	8
57	14:00 - 14:15	1133	1043	1058	75	15
58	14:15 - 14:30	1142	1045	1057	85	12
59	14:30 - 14:45	1119	1057	1034	85	22
60	14:45 - 15:00	1111	1046	1024	87	22
61	15:00 - 15:15	1137	1029	1041	97	11
62	15:15 - 15:30	1128	1033	1035	92	2
63	15:30 - 15:45	1135	1036	1043	91	8
64	15:45 - 16:00	1120	1039	1050	71	11
65	16:00 - 16:15	1166	1065	1052	113	13
66	16:15 - 16:30	1166	1082	1061	104	21
67	16:30 - 16:45	1186	1090	1088	97	2
68	16:45 - 17:00	1178	1133	1111	67	23
69	17:00 - 17:15	1217	1165	1147	70	18
70	17:15 - 17:30	1283	1233	1221	62	13
71	17:30 - 17:45	1462	1353	1336	126	16
72	17:45 - 18:00	1521	1430	1451	71	21
73	18:00 - 18:15	1558	1467	1478	80	10
74	18:15 - 18:30	1548	1462	1461	88	1
75	18:30 - 18:45	1521	1446	1443	78	2
76	18:45 - 19:00	1514	1440	1447	67	7
77	19:00 - 19:15	1506	1425	1432	74	7
78	19:15 - 19:30	1491	1406	1415	76	9
79	19:30 - 19:45	1482	1407	1416	66	9
80	19:45 - 20:00	1471	1400	1412	59	12
81	20:00 - 20:15	1451	1380	1404	47	24
82	20:15 - 20:30	1433	1362	1386	48	23
83	20:30 - 20:45	1414	1342	1375	39	32
84	20:45 - 21:00	1383	1313	1352	31	39
85	21:00 - 21:15	1367	1287	1325	43	38
86	21:15 - 21:30	1353	1259	1296	57	37
87	21:30 - 21:45	1310	1231	1268	42	37
88	21:45 - 22:00	1260	1199	1240	19	42
89	22:00 - 22:15	1238	1170	1217	21	47
90	22:15 - 22:30	1208	1143	1187	20	44
91	22:30 - 22:45	1177	1113	1150	27	37
92	22:45 - 23:00	1142	1112	1113	29	2
93	23:00 - 23:15	1110	1074	1061	49	14
94	23:15 - 23:30	1078	1011	1030	48	19
95	23:30 - 23:45	1047	984	1004	43	20
96	23:45 - 24:00	1026	960	985	40	26

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

For Date: 10-03-2024

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	89	91	2	1
2	00:15 - 00:30	87	88	90	2	2
3	00:30 - 00:45	86	87	89	2	1
4	00:45 - 01:00	85	86	87	2	1
5	01:00 - 01:15	84	85	86	2	1
6	01:15 - 01:30	84	84	87	3	3
7	01:30 - 01:45	83	84	87	4	3
8	01:45 - 02:00	83	84	86	4	3
9	02:00 - 02:15	83	83	85	3	2
10	02:15 - 02:30	82	84	83	1	1
11	02:30 - 02:45	82	84	85	3	1
12	02:45 - 03:00	81	84	85	4	1
13	03:00 - 03:15	81	84	86	5	1
14	03:15 - 03:30	83	85	87	4	1
15	03:30 - 03:45	84	86	88	3	2
16	03:45 - 04:00	86	88	88	2	1
17	04:00 - 04:15	89	91	91	2	0
18	04:15 - 04:30	94	95	94	0	1
19	04:30 - 04:45	100	101	98	2	2
20	04:45 - 05:00	108	108	104	3	4
21	05:00 - 05:15	118	117	112	7	5
22	05:15 - 05:30	136	133	125	11	8
23	05:30 - 05:45	157	154	143	14	11
24	05:45 - 06:00	175	172	162	12	9
25	06:00 - 06:15	190	183	175	15	8
26	06:15 - 06:30	200	193	185	15	8
27	06:30 - 06:45	206	202	189	17	13
28	06:45 - 07:00	201	203	192	9	11
29	07:00 - 07:15	195	195	193	2	1
30	07:15 - 07:30	189	193	195	6	2
31	07:30 - 07:45	176	186	197	20	11
32	07:45 - 08:00	162	169	194	32	25
33	08:00 - 08:15	162	164	187	25	23
34	08:15 - 08:30	163	163	177	14	14
35	08:30 - 08:45	162	169	172	10	3
36	08:45 - 09:00	160	166	165	6	0
37	09:00 - 09:15	152	161	160	8	1
38	09:15 - 09:30	152	160	155	3	5
39	09:30 - 09:45	151	155	153	2	1
40	09:45 - 10:00	148	150	148	0	1
41	10:00 - 10:15	142	145	145	2	0
42	10:15 - 10:30	137	141	142	5	1
43	10:30 - 10:45	134	137	142	8	4
44	10:45 - 11:00	131	133	139	8	6
45	11:00 - 11:15	125	129	135	10	6
46	11:15 - 11:30	125	126	131	6	5
47	11:30 - 11:45	125	121	127	2	5
48	11:45 - 12:00	117	117	122	5	4
49	12:00 - 12:15	112	113	118	6	5
50	12:15 - 12:30	112	110	115	3	6
51	12:30 - 12:45	113	113	114	1	1
52	12:45 - 13:00	113	115	114	1	1
53	13:00 - 13:15	111	114	113	1	2
54	13:15 - 13:30	111	113	112	0	2
55	13:30 - 13:45	115	110	115	0	5
56	13:45 - 14:00	116	114	119	3	5
57	14:00 - 14:15	114	115	118	3	2
58	14:15 - 14:30	115	119	119	4	0
59	14:30 - 14:45	115	123	120	5	3
60	14:45 - 15:00	115	125	119	3	6
61	15:00 - 15:15	122	128	122	1	7
62	15:15 - 15:30	132	132	124	8	8
63	15:30 - 15:45	132	131	128	4	3
64	15:45 - 16:00	135	137	131	4	6
65	16:00 - 16:15	139	143	137	2	6
66	16:15 - 16:30	145	150	143	2	7
67	16:30 - 16:45	150	154	150	0	4
68	16:45 - 17:00	156	162	153	3	9
69	17:00 - 17:15	166	172	158	8	14
70	17:15 - 17:30	179	184	173	6	11
71	17:30 - 17:45	195	200	186	9	14
72	17:45 - 18:00	211	214	205	6	9
73	18:00 - 18:15	220	216	211	8	4
74	18:15 - 18:30	218	210	208	9	2
75	18:30 - 18:45	210	203	201	9	2
76	18:45 - 19:00	203	195	193	9	1
77	19:00 - 19:15	194	187	186	8	1
78	19:15 - 19:30	187	181	179	8	2
79	19:30 - 19:45	182	178	174	8	4
80	19:45 - 20:00	176	172	168	8	4
81	20:00 - 20:15	169	167	164	6	3
82	20:15 - 20:30	165	163	159	5	3
83	20:30 - 20:45	158	156	153	6	3
84	20:45 - 21:00	151	147	145	6	1
85	21:00 - 21:15	144	141	139	6	2
86	21:15 - 21:30	138	135	134	5	2
87	21:30 - 21:45	132	128	127	5	1
88	21:45 - 22:00	125	123	122	4	1
89	22:00 - 22:15	118	115	116	2	1
90	22:15 - 22:30	112	110	110	1	0
91	22:30 - 22:45	106	103	105	1	1
92	22:45 - 23:00	102	99	100	2	1
93	23:00 - 23:15	98	96	96	1	0
94	23:15 - 23:30	95	93	93	2	0
95	23:30 - 23:45	93	90	90	3	0
96	23:45 - 24:00	91	89	88	3	1

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

For Date: 10-03-2024

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	221	224	2	3
2	00:15 - 00:30	225	224	223	2	1
3	00:30 - 00:45	227	226	229	2	3
4	00:45 - 01:00	223	226	231	8	5
5	01:00 - 01:15	225	229	226	1	3
6	01:15 - 01:30	225	230	223	2	7
7	01:30 - 01:45	227	226	220	7	7
8	01:45 - 02:00	223	220	220	3	0
9	02:00 - 02:15	220	223	198	22	25
10	02:15 - 02:30	220	225	196	24	28
11	02:30 - 02:45	219	221	217	2	4
12	02:45 - 03:00	218	221	214	4	6
13	03:00 - 03:15	220	224	216	4	8
14	03:15 - 03:30	220	219	221	1	2
15	03:30 - 03:45	219	218	216	3	2
16	03:45 - 04:00	221	214	211	10	4
17	04:00 - 04:15	221	218	202	19	16
18	04:15 - 04:30	221	215	190	30	24
19	04:30 - 04:45	220	215	191	30	25
20	04:45 - 05:00	224	215	207	17	8
21	05:00 - 05:15	230	212	202	28	10
22	05:15 - 05:30	230	210	204	25	6
23	05:30 - 05:45	232	223	209	23	14
24	05:45 - 06:00	238	239	224	13	14
25	06:00 - 06:15	271	241	229	42	12
26	06:15 - 06:30	297	271	240	58	31
27	06:30 - 06:45	297	291	263	34	28
28	06:45 - 07:00	297	306	277	20	29
29	07:00 - 07:15	313	286	263	50	23
30	07:15 - 07:30	291	292	285	6	7
31	07:30 - 07:45	311	275	285	26	9
32	07:45 - 08:00	275	277	300	25	23
33	08:00 - 08:15	285	302	311	26	9
34	08:15 - 08:30	276	307	328	52	20
35	08:30 - 08:45	266	282	332	66	51
36	08:45 - 09:00	257	283	336	79	54
37	09:00 - 09:15	265	290	335	70	44
38	09:15 - 09:30	266	286	326	60	40
39	09:30 - 09:45	274	301	319	45	19
40	09:45 - 10:00	283	303	319	36	16
41	10:00 - 10:15	274	314	300	26	14
42	10:15 - 10:30	274	302	288	14	14
43	10:30 - 10:45	276	289	272	4	18
44	10:45 - 11:00	271	288	253	18	35
45	11:00 - 11:15	261	285	255	5	29
46	11:15 - 11:30	261	281	256	4	25
47	11:30 - 11:45	263	270	255	8	14
48	11:45 - 12:00	258	265	255	4	10
49	12:00 - 12:15	246	260	245	1	15
50	12:15 - 12:30	246	257	237	9	19
51	12:30 - 12:45	250	257	245	5	12
52	12:45 - 13:00	255	251	247	8	4
53	13:00 - 13:15	253	254	248	5	7
54	13:15 - 13:30	229	259	244	15	14
55	13:30 - 13:45	232	263	230	2	33
56	13:45 - 14:00	233	260	253	20	7
57	14:00 - 14:15	231	266	302	71	37
58	14:15 - 14:30	226	265	324	98	59
59	14:30 - 14:45	225	255	290	65	35
60	14:45 - 15:00	214	250	282	68	31
61	15:00 - 15:15	215	265	248	33	17
62	15:15 - 15:30	232	272	244	12	27
63	15:30 - 15:45	242	273	250	8	22
64	15:45 - 16:00	252	283	255	2	29
65	16:00 - 16:15	253	286	273	19	13
66	16:15 - 16:30	256	308	263	7	45
67	16:30 - 16:45	262	303	238	24	66
68	16:45 - 17:00	261	297	238	24	59
69	17:00 - 17:15	278	278	261	18	17
70	17:15 - 17:30	271	266	262	9	5
71	17:30 - 17:45	257	218	247	10	30
72	17:45 - 18:00	245	196	243	3	47
73	18:00 - 18:15	262	229	277	15	47
74	18:15 - 18:30	333	271	318	15	47
75	18:30 - 18:45	340	302	317	23	15
76	18:45 - 19:00	335	315	311	24	5
77	19:00 - 19:15	326	323	315	11	9
78	19:15 - 19:30	326	311	316	9	5
79	19:30 - 19:45	326	297	306	20	9
80	19:45 - 20:00	301	297	299	1	2
81	20:00 - 20:15	288	278	292	4	14
82	20:15 - 20:30	288	287	289	2	2
83	20:30 - 20:45	283	287	278	5	9
84	20:45 - 21:00	291	286	258	33	28
85	21:00 - 21:15	307	286	244	63	42
86	21:15 - 21:30	284	281	237	47	45
87	21:30 - 21:45	276	281	227	49	54
88	21:45 - 22:00	259	269	219	40	50
89	22:00 - 22:15	249	248	211	38	37
90	22:15 - 22:30	246	228	229	16	2
91	22:30 - 22:45	241	223	243	3	20
92	22:45 - 23:00	243	214	244	1	30
93	23:00 - 23:15	232	221	228	4	7
94	23:15 - 23:30	224	222	222	2	1
95	23:30 - 23:45	212	220	221	9	1
96	23:45 - 24:00	202	218	227	24	8

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

For Date: 10-03-2024

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

### 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	74	75	10	0
2	00:15 - 00:30	65	73	74	9	1
3	00:30 - 00:45	65	73	73	8	0
4	00:45 - 01:00	63	72	72	8	0
5	01:00 - 01:15	65	71	71	6	0
6	01:15 - 01:30	65	71	71	6	0
7	01:30 - 01:45	65	71	70	5	0
8	01:45 - 02:00	63	70	70	7	0
9	02:00 - 02:15	65	70	69	4	0
10	02:15 - 02:30	65	70	69	4	1
11	02:30 - 02:45	65	70	69	3	1
12	02:45 - 03:00	65	70	69	4	1
13	03:00 - 03:15	65	70	69	4	1
14	03:15 - 03:30	65	70	69	4	1
15	03:30 - 03:45	65	69	69	4	0
16	03:45 - 04:00	65	70	69	4	1
17	04:00 - 04:15	69	71	69	0	2
18	04:15 - 04:30	69	72	70	1	2
19	04:30 - 04:45	69	75	72	3	3
20	04:45 - 05:00	75	78	74	1	5
21	05:00 - 05:15	85	81	72	12	8
22	05:15 - 05:30	95	90	81	14	9
23	05:30 - 05:45	100	102	95	5	7
24	05:45 - 06:00	96	102	107	11	5
25	06:00 - 06:15	100	99	106	5	6
26	06:15 - 06:30	95	102	105	10	3
27	06:30 - 06:45	98	103	102	5	1
28	06:45 - 07:00	97	97	103	7	6
29	07:00 - 07:15	99	93	103	3	10
30	07:15 - 07:30	104	96	101	3	4
31	07:30 - 07:45	99	99	107	8	8
32	07:45 - 08:00	100	103	105	5	2
33	08:00 - 08:15	99	95	115	16	20
34	08:15 - 08:30	88	97	104	17	8
35	08:30 - 08:45	86	95	103	17	8
36	08:45 - 09:00	89	88	100	11	12
37	09:00 - 09:15	93	103	103	10	0
38	09:15 - 09:30	91	102	108	18	7
39	09:30 - 09:45	94	106	99	5	7
40	09:45 - 10:00	90	98	101	11	2
41	10:00 - 10:15	91	96	102	12	6
42	10:15 - 10:30	93	100	101	8	1
43	10:30 - 10:45	96	106	101	5	4
44	10:45 - 11:00	94	103	108	14	4
45	11:00 - 11:15	93	102	111	19	10
46	11:15 - 11:30	100	104	109	10	5
47	11:30 - 11:45	95	98	107	12	9
48	11:45 - 12:00	91	97	108	17	11
49	12:00 - 12:15	95	111	108	13	3
50	12:15 - 12:30	95	109	109	13	1
51	12:30 - 12:45	94	102	108	14	6
52	12:45 - 13:00	92	105	108	16	2
53	13:00 - 13:15	92	105	108	16	3
54	13:15 - 13:30	94	109	106	12	2
55	13:30 - 13:45	90	108	109	19	1
56	13:45 - 14:00	95	110	111	16	1
57	14:00 - 14:15	100	99	113	13	14
58	14:15 - 14:30	99	100	115	17	15
59	14:30 - 14:45	98	108	112	14	4
60	14:45 - 15:00	95	106	111	16	6
61	15:00 - 15:15	99	113	112	13	1
62	15:15 - 15:30	102	114	117	14	3
63	15:30 - 15:45	107	117	119	11	1
64	15:45 - 16:00	99	117	120	21	3
65	16:00 - 16:15	100	111	117	18	6
66	16:15 - 16:30	103	107	119	16	12
67	16:30 - 16:45	105	117	123	18	7
68	16:45 - 17:00	110	122	125	15	3
69	17:00 - 17:15	115	138	127	12	11
70	17:15 - 17:30	129	137	130	1	7
71	17:30 - 17:45	121	136	134	13	2
72	17:45 - 18:00	125	137	138	13	0
73	18:00 - 18:15	122	139	136	14	3
74	18:15 - 18:30	119	132	133	14	1
75	18:30 - 18:45	120	144	130	10	14
76	18:45 - 19:00	128	137	127	1	10
77	19:00 - 19:15	123	128	124	1	4
78	19:15 - 19:30	117	126	120	3	6
79	19:30 - 19:45	111	130	117	6	12
80	19:45 - 20:00	112	127	114	2	13
81	20:00 - 20:15	111	127	111	0	16
82	20:15 - 20:30	111	127	111	0	16
83	20:30 - 20:45	111	120	105	6	15
84	20:45 - 21:00	101	108	101	1	7
85	21:00 - 21:15	98	103	103	5	1
86	21:15 - 21:30	98	104	100	1	4
87	21:30 - 21:45	99	103	95	4	8
88	21:45 - 22:00	97	104	91	6	13
89	22:00 - 22:15	90	97	87	3	10
90	22:15 - 22:30	84	92	84	0	8
91	22:30 - 22:45	85	87	81	4	6
92	22:45 - 23:00	78	83	79	1	4
93	23:00 - 23:15	75	78	77	1	2
94	23:15 - 23:30	75	76	75	1	2
95	23:30 - 23:45	75	75	73	2	1
96	23:45 - 24:00	73	73	73	1	1

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

For Date: 10-03-2024

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	247	237	21	10
2	00:15 - 00:30	256	242	238	17	4
3	00:30 - 00:45	253	241	235	17	6
4	00:45 - 01:00	251	236	230	21	6
5	01:00 - 01:15	250	233	229	21	5
6	01:15 - 01:30	248	229	219	29	10
7	01:30 - 01:45	246	231	217	29	15
8	01:45 - 02:00	242	234	215	27	19
9	02:00 - 02:15	242	227	213	29	14
10	02:15 - 02:30	237	229	217	21	12
11	02:30 - 02:45	235	228	214	21	15
12	02:45 - 03:00	235	225	214	20	11
13	03:00 - 03:15	237	216	215	23	1
14	03:15 - 03:30	237	217	213	23	4
15	03:30 - 03:45	238	217	212	26	5
16	03:45 - 04:00	236	211	215	21	4
17	04:00 - 04:15	234	208	211	23	4
18	04:15 - 04:30	236	208	208	28	0
19	04:30 - 04:45	237	216	213	24	2
20	04:45 - 05:00	239	219	212	27	7
21	05:00 - 05:15	239	217	213	26	4
22	05:15 - 05:30	241	214	212	29	2
23	05:30 - 05:45	242	220	213	29	7
24	05:45 - 06:00	246	225	218	27	7
25	06:00 - 06:15	252	231	221	30	10
26	06:15 - 06:30	261	243	232	29	10
27	06:30 - 06:45	270	253	246	24	8
28	06:45 - 07:00	277	259	262	16	3
29	07:00 - 07:15	284	275	269	15	6
30	07:15 - 07:30	290	280	279	11	1
31	07:30 - 07:45	294	285	287	7	2
32	07:45 - 08:00	301	286	294	6	8
33	08:00 - 08:15	304	287	295	10	8
34	08:15 - 08:30	306	294	295	11	1
35	08:30 - 08:45	304	288	295	9	6
36	08:45 - 09:00	303	292	293	10	1
37	09:00 - 09:15	295	286	288	8	1
38	09:15 - 09:30	292	286	286	6	0
39	09:30 - 09:45	289	277	279	9	2
40	09:45 - 10:00	289	262	272	17	10
41	10:00 - 10:15	278	266	258	21	8
42	10:15 - 10:30	275	267	232	43	35
43	10:30 - 10:45	274	263	227	47	35
44	10:45 - 11:00	275	262	224	51	38
45	11:00 - 11:15	277	255	222	55	33
46	11:15 - 11:30	276	253	223	53	30
47	11:30 - 11:45	276	252	224	53	28
48	11:45 - 12:00	279	254	226	53	28
49	12:00 - 12:15	283	246	242	42	4
50	12:15 - 12:30	283	245	249	34	4
51	12:30 - 12:45	277	244	249	28	5
52	12:45 - 13:00	274	247	251	23	4
53	13:00 - 13:15	275	253	255	20	1
54	13:15 - 13:30	273	252	253	20	2
55	13:30 - 13:45	269	248	254	15	6
56	13:45 - 14:00	263	246	256	8	10
57	14:00 - 14:15	257	239	252	6	13
58	14:15 - 14:30	255	235	256	1	22
59	14:30 - 14:45	252	237	257	5	20
60	14:45 - 15:00	253	235	254	0	18
61	15:00 - 15:15	251	241	250	0	10
62	15:15 - 15:30	247	243	249	2	6
63	15:30 - 15:45	236	243	246	10	3
64	15:45 - 16:00	249	240	246	3	6
65	16:00 - 16:15	257	239	242	15	3
66	16:15 - 16:30	257	234	242	15	7
67	16:30 - 16:45	261	242	238	22	4
68	16:45 - 17:00	267	244	246	21	2
69	17:00 - 17:15	280	254	261	19	7
70	17:15 - 17:30	291	269	285	5	16
71	17:30 - 17:45	320	295	307	13	12
72	17:45 - 18:00	334	327	338	4	12
73	18:00 - 18:15	340	332	355	14	23
74	18:15 - 18:30	339	328	355	16	27
75	18:30 - 18:45	336	324	350	14	26
76	18:45 - 19:00	335	325	344	9	18
77	19:00 - 19:15	333	330	346	13	16
78	19:15 - 19:30	331	321	344	13	23
79	19:30 - 19:45	329	321	343	15	22
80	19:45 - 20:00	328	314	340	12	26
81	20:00 - 20:15	327	322	334	7	12
82	20:15 - 20:30	324	317	332	8	15
83	20:30 - 20:45	321	312	328	6	15
84	20:45 - 21:00	320	307	327	7	20
85	21:00 - 21:15	315	307	319	4	12
86	21:15 - 21:30	310	304	314	4	10
87	21:30 - 21:45	304	296	308	4	12
88	21:45 - 22:00	298	291	299	1	8
89	22:00 - 22:15	293	284	293	0	9
90	22:15 - 22:30	287	273	287	0	14
91	22:30 - 22:45	280	267	274	6	7
92	22:45 - 23:00	276	261	267	9	6
93	23:00 - 23:15	272	258	261	11	3
94	23:15 - 23:30	268	254	253	15	0
95	23:30 - 23:45	264	247	251	14	4
96	23:45 - 24:00	263	243	244	19	2