

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

For Date: 16-03-2024

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	1824	1776	1836	12	60
2	00:15 - 00:30	1797	1764	1806	9	42
3	00:30 - 00:45	1772	1727	1822	50	96
4	00:45 - 01:00	1707	1728	1789	83	62
5	01:00 - 01:15	1694	1772	1777	83	5
6	01:15 - 01:30	1664	1748	1760	97	12
7	01:30 - 01:45	1644	1750	1753	109	3
8	01:45 - 02:00	1636	1744	1743	107	0
9	02:00 - 02:15	1634	1754	1748	113	7
10	02:15 - 02:30	1623	1776	1778	156	3
11	02:30 - 02:45	1624	1800	1803	178	3
12	02:45 - 03:00	1624	1823	1818	194	5
13	03:00 - 03:15	1626	1815	1834	209	19
14	03:15 - 03:30	1629	1807	1817	188	10
15	03:30 - 03:45	1612	1746	1784	172	37
16	03:45 - 04:00	1613	1706	1753	140	48
17	04:00 - 04:15	1603	1682	1735	132	53
18	04:15 - 04:30	1581	1683	1724	143	42
19	04:30 - 04:45	1605	1684	1709	104	24
20	04:45 - 05:00	1627	1694	1715	88	21
21	05:00 - 05:15	1599	1703	1734	135	31
22	05:15 - 05:30	1666	1745	1777	111	32
23	05:30 - 05:45	1761	1808	1828	68	20
24	05:45 - 06:00	1834	1882	1889	55	8
25	06:00 - 06:15	1900	2003	1872	27	131
26	06:15 - 06:30	1985	2101	1994	9	108
27	06:30 - 06:45	2055	2163	2073	18	90
28	06:45 - 07:00	2187	2207	2172	16	36
29	07:00 - 07:15	2230	2212	2209	21	3
30	07:15 - 07:30	2271	2221	2250	21	29
31	07:30 - 07:45	2304	2230	2292	12	62
32	07:45 - 08:00	2302	2243	2287	15	43
33	08:00 - 08:15	2252	2208	2240	12	32
34	08:15 - 08:30	2218	2196	2206	12	10
35	08:30 - 08:45	2220	2190	2185	35	4
36	08:45 - 09:00	2215	2150	2169	46	19
37	09:00 - 09:15	2193	2145	2162	30	17
38	09:15 - 09:30	2184	2125	2163	21	38
39	09:30 - 09:45	2187	2120	2150	38	30
40	09:45 - 10:00	2179	2137	2148	30	12
41	10:00 - 10:15	2158	2106	2111	46	6
42	10:15 - 10:30	2152	2094	2105	47	11
43	10:30 - 10:45	2135	2090	2122	14	32
44	10:45 - 11:00	2123	2135	2096	27	39
45	11:00 - 11:15	2130	2138	2123	8	15
46	11:15 - 11:30	2128	2122	2159	31	37
47	11:30 - 11:45	2099	2154	2174	76	21
48	11:45 - 12:00	2119	2141	2177	58	36
49	12:00 - 12:15	2114	2144	2173	60	29
50	12:15 - 12:30	2140	2149	2184	44	36
51	12:30 - 12:45	2119	2121	2192	74	71
52	12:45 - 13:00	2112	2117	2189	77	73
53	13:00 - 13:15	2123	2109	2193	70	84
54	13:15 - 13:30	2076	2065	2194	119	129
55	13:30 - 13:45	2049	2041	2202	152	161
56	13:45 - 14:00	2055	2045	2203	148	158
57	14:00 - 14:15	2041	2190	2223	181	33
58	14:15 - 14:30	2048	2225	2248	200	22
59	14:30 - 14:45	2092	2234	2274	182	41
60	14:45 - 15:00	2091	2267	2259	167	8
61	15:00 - 15:15	2081	2201	2289	208	88
62	15:15 - 15:30	2037	2280	2294	256	13
63	15:30 - 15:45	2043	2349	2278	234	71
64	15:45 - 16:00	2034	2382	2309	276	72
65	16:00 - 16:15	2118	2425	2341	224	84
66	16:15 - 16:30	2176	2447	2384	207	64
67	16:30 - 16:45	2242	2482	2433	191	49
68	16:45 - 17:00	2278	2504	2482	204	21
69	17:00 - 17:15	2404	2598	2530	126	69
70	17:15 - 17:30	2497	2631	2612	115	19
71	17:30 - 17:45	2686	2689	2726	40	38
72	17:45 - 18:00	2786	2842	2876	90	34
73	18:00 - 18:15	2784	2938	2930	146	8
74	18:15 - 18:30	2832	2973	2908	76	65
75	18:30 - 18:45	2798	2964	2958	160	6
76	18:45 - 19:00	2787	2930	2923	135	7
77	19:00 - 19:15	2740	2881	2860	120	21
78	19:15 - 19:30	2733	2829	2818	84	11
79	19:30 - 19:45	2700	2814	2808	107	7
80	19:45 - 20:00	2672	2790	2787	114	3
81	20:00 - 20:15	2608	2737	2706	97	31
82	20:15 - 20:30	2605	2696	2652	47	44
83	20:30 - 20:45	2589	2658	2661	72	3
84	20:45 - 21:00	2521	2605	2623	103	19
85	21:00 - 21:15	2426	2538	2588	162	50
86	21:15 - 21:30	2374	2487	2512	138	25
87	21:30 - 21:45	2327	2458	2468	141	10
88	21:45 - 22:00	2287	2412	2407	119	5
89	22:00 - 22:15	2243	2349	2339	96	10
90	22:15 - 22:30	2201	2318	2284	83	35
91	22:30 - 22:45	2137	2199	2218	81	19
92	22:45 - 23:00	2034	2144	2164	130	20
93	23:00 - 23:15	1991	2089	2081	90	8
94	23:15 - 23:30	1939	2032	2033	93	0
95	23:30 - 23:45	1878	1967	1986	109	19
96	23:45 - 24:00	1792	1930	1945	153	15

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

For Date: 16-03-2024

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	122	87	98	24	12
2	00:15 - 00:30	123	85	95	28	10
3	00:30 - 00:45	120	87	94	26	7
4	00:45 - 01:00	120	85	91	29	5
5	01:00 - 01:15	119	91	94	26	3
6	01:15 - 01:30	117	87	91	26	4
7	01:30 - 01:45	116	86	92	24	5
8	01:45 - 02:00	115	84	89	27	4
9	02:00 - 02:15	115	87	88	27	1
10	02:15 - 02:30	114	88	91	23	3
11	02:30 - 02:45	114	89	92	22	4
12	02:45 - 03:00	115	90	94	21	4
13	03:00 - 03:15	115	88	90	25	2
14	03:15 - 03:30	115	88	92	24	4
15	03:30 - 03:45	117	91	90	27	2
16	03:45 - 04:00	114	90	87	27	3
17	04:00 - 04:15	113	87	91	22	4
18	04:15 - 04:30	113	91	93	19	2
19	04:30 - 04:45	109	90	92	16	3
20	04:45 - 05:00	107	94	94	13	0
21	05:00 - 05:15	109	92	98	12	6
22	05:15 - 05:30	119	95	100	19	5
23	05:30 - 05:45	124	99	106	18	7
24	05:45 - 06:00	126	104	108	18	4
25	06:00 - 06:15	130	110	102	28	8
26	06:15 - 06:30	131	111	112	20	0
27	06:30 - 06:45	136	118	114	22	4
28	06:45 - 07:00	138	123	116	21	6
29	07:00 - 07:15	138	123	120	18	3
30	07:15 - 07:30	139	127	123	16	4
31	07:30 - 07:45	142	129	120	22	9
32	07:45 - 08:00	138	129	123	15	6
33	08:00 - 08:15	135	127	120	15	7
34	08:15 - 08:30	137	123	118	19	5
35	08:30 - 08:45	136	129	117	19	12
36	08:45 - 09:00	135	126	119	17	8
37	09:00 - 09:15	138	120	112	27	9
38	09:15 - 09:30	134	119	107	27	12
39	09:30 - 09:45	135	116	106	28	10
40	09:45 - 10:00	133	116	108	25	8
41	10:00 - 10:15	131	111	105	26	6
42	10:15 - 10:30	132	112	99	33	13
43	10:30 - 10:45	134	112	100	34	12
44	10:45 - 11:00	137	112	97	40	15
45	11:00 - 11:15	136	103	102	35	2
46	11:15 - 11:30	136	112	105	30	6
47	11:30 - 11:45	138	118	107	31	11
48	11:45 - 12:00	139	117	105	33	12
49	12:00 - 12:15	139	103	103	36	0
50	12:15 - 12:30	149	109	101	48	8
51	12:30 - 12:45	145	107	101	44	6
52	12:45 - 13:00	126	109	99	27	10
53	13:00 - 13:15	130	109	100	30	9
54	13:15 - 13:30	134	109	102	32	7
55	13:30 - 13:45	132	111	103	29	9
56	13:45 - 14:00	132	115	105	26	9
57	14:00 - 14:15	135	110	105	31	5
58	14:15 - 14:30	135	113	107	28	5
59	14:30 - 14:45	139	106	108	32	2
60	14:45 - 15:00	144	107	112	32	5
61	15:00 - 15:15	145	102	113	32	11
62	15:15 - 15:30	145	99	107	38	8
63	15:30 - 15:45	143	103	97	46	6
64	15:45 - 16:00	145	101	111	34	10
65	16:00 - 16:15	146	103	124	22	21
66	16:15 - 16:30	142	105	128	14	23
67	16:30 - 16:45	148	111	129	19	18
68	16:45 - 17:00	148	116	130	18	14
69	17:00 - 17:15	141	120	130	11	10
70	17:15 - 17:30	151	127	135	16	8
71	17:30 - 17:45	156	139	146	10	7
72	17:45 - 18:00	156	146	153	3	7
73	18:00 - 18:15	158	146	159	1	13
74	18:15 - 18:30	161	149	156	4	7
75	18:30 - 18:45	161	149	159	2	10
76	18:45 - 19:00	165	145	158	7	13
77	19:00 - 19:15	164	151	158	6	6
78	19:15 - 19:30	165	151	144	21	6
79	19:30 - 19:45	162	150	150	11	0
80	19:45 - 20:00	144	151	151	7	0
81	20:00 - 20:15	142	149	150	8	1
82	20:15 - 20:30	142	146	142	0	4
83	20:30 - 20:45	143	145	142	1	3
84	20:45 - 21:00	138	139	140	2	2
85	21:00 - 21:15	140	137	138	2	2
86	21:15 - 21:30	137	134	129	8	4
87	21:30 - 21:45	128	132	135	7	3
88	21:45 - 22:00	127	129	131	4	1
89	22:00 - 22:15	132	122	128	4	6
90	22:15 - 22:30	134	119	126	8	7
91	22:30 - 22:45	133	112	120	12	8
92	22:45 - 23:00	130	106	117	13	11
93	23:00 - 23:15	127	102	113	13	11
94	23:15 - 23:30	124	102	113	11	11
95	23:30 - 23:45	123	98	108	15	10
96	23:45 - 24:00	120	95	107	14	11

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

For Date: 16-03-2024

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	1010	1041	1064	54	23
2	00:15 - 00:30	990	1043	1047	57	4
3	00:30 - 00:45	970	994	1035	65	41
4	00:45 - 01:00	930	982	1019	89	37
5	01:00 - 01:15	920	967	1012	92	46
6	01:15 - 01:30	900	957	1003	103	45
7	01:30 - 01:45	890	957	1012	122	55
8	01:45 - 02:00	890	957	1013	123	57
9	02:00 - 02:15	880	1015	1012	132	2
10	02:15 - 02:30	870	1038	1030	160	7
11	02:30 - 02:45	870	1055	1057	187	1
12	02:45 - 03:00	870	1069	1066	196	3
13	03:00 - 03:15	870	1058	1072	202	14
14	03:15 - 03:30	870	1043	1046	176	3
15	03:30 - 03:45	870	1023	1018	148	4
16	03:45 - 04:00	870	1001	995	125	7
17	04:00 - 04:15	870	989	978	108	11
18	04:15 - 04:30	850	978	962	112	16
19	04:30 - 04:45	870	960	947	77	13
20	04:45 - 05:00	890	954	942	52	12
21	05:00 - 05:15	830	951	944	114	8
22	05:15 - 05:30	880	957	960	80	3
23	05:30 - 05:45	940	986	966	26	20
24	05:45 - 06:00	980	1014	993	13	21
25	06:00 - 06:15	990	1069	915	75	153
26	06:15 - 06:30	1040	1105	994	46	111
27	06:30 - 06:45	1120	1150	1083	37	67
28	06:45 - 07:00	1200	1183	1165	35	18
29	07:00 - 07:15	1220	1151	1178	42	28
30	07:15 - 07:30	1230	1143	1198	32	55
31	07:30 - 07:45	1250	1141	1235	15	94
32	07:45 - 08:00	1250	1150	1218	32	69
33	08:00 - 08:15	1240	1202	1190	50	11
34	08:15 - 08:30	1220	1220	1175	45	46
35	08:30 - 08:45	1220	1235	1170	50	65
36	08:45 - 09:00	1220	1208	1168	52	40
37	09:00 - 09:15	1200	1157	1166	34	9
38	09:15 - 09:30	1200	1139	1172	28	33
39	09:30 - 09:45	1200	1145	1177	23	32
40	09:45 - 10:00	1200	1164	1191	9	27
41	10:00 - 10:15	1180	1174	1183	3	9
42	10:15 - 10:30	1170	1174	1205	35	31
43	10:30 - 10:45	1160	1158	1226	66	68
44	10:45 - 11:00	1160	1190	1210	50	20
45	11:00 - 11:15	1150	1195	1219	69	24
46	11:15 - 11:30	1150	1179	1257	107	78
47	11:30 - 11:45	1130	1211	1271	141	59
48	11:45 - 12:00	1130	1212	1277	147	65
49	12:00 - 12:15	1120	1281	1267	147	14
50	12:15 - 12:30	1120	1281	1278	158	3
51	12:30 - 12:45	1110	1261	1285	175	25
52	12:45 - 13:00	1100	1250	1281	181	31
53	13:00 - 13:15	1100	1218	1277	177	59
54	13:15 - 13:30	1080	1147	1286	206	139
55	13:30 - 13:45	1080	1122	1285	205	163
56	13:45 - 14:00	1060	1114	1277	217	163
57	14:00 - 14:15	1060	1226	1299	239	73
58	14:15 - 14:30	1060	1252	1303	243	51
59	14:30 - 14:45	1060	1257	1299	239	42
60	14:45 - 15:00	1060	1279	1278	218	1
61	15:00 - 15:15	1060	1222	1320	260	98
62	15:15 - 15:30	1060	1299	1332	272	34
63	15:30 - 15:45	1060	1347	1329	269	18
64	15:45 - 16:00	1060	1364	1330	270	34
65	16:00 - 16:15	1100	1386	1325	225	62
66	16:15 - 16:30	1140	1393	1348	208	45
67	16:30 - 16:45	1160	1415	1372	212	43
68	16:45 - 17:00	1180	1428	1387	207	40
69	17:00 - 17:15	1250	1453	1407	157	45
70	17:15 - 17:30	1270	1501	1453	183	48
71	17:30 - 17:45	1420	1566	1530	110	36
72	17:45 - 18:00	1480	1643	1615	135	27
73	18:00 - 18:15	1480	1635	1637	157	2
74	18:15 - 18:30	1500	1626	1611	111	15
75	18:30 - 18:45	1500	1646	1609	109	37
76	18:45 - 19:00	1500	1642	1589	89	53
77	19:00 - 19:15	1480	1626	1582	102	44
78	19:15 - 19:30	1480	1616	1585	105	30
79	19:30 - 19:45	1460	1613	1585	125	28
80	19:45 - 20:00	1460	1605	1581	121	24
81	20:00 - 20:15	1440	1585	1565	125	20
82	20:15 - 20:30	1440	1577	1542	102	35
83	20:30 - 20:45	1420	1559	1552	132	6
84	20:45 - 21:00	1400	1527	1515	115	12
85	21:00 - 21:15	1330	1495	1490	160	5
86	21:15 - 21:30	1310	1470	1444	134	26
87	21:30 - 21:45	1290	1440	1415	125	24
88	21:45 - 22:00	1280	1408	1382	102	26
89	22:00 - 22:15	1260	1378	1347	87	31
90	22:15 - 22:30	1220	1368	1316	96	53
91	22:30 - 22:45	1180	1284	1279	99	5
92	22:45 - 23:00	1140	1247	1240	100	7
93	23:00 - 23:15	1120	1207	1196	76	11
94	23:15 - 23:30	1080	1176	1160	80	16
95	23:30 - 23:45	1050	1141	1129	79	12
96	23:45 - 24:00	980	1114	1101	121	14

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

For Date: 16-03-2024

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	72	85	84	12	1
2	00:15 - 00:30	72	83	83	11	0
3	00:30 - 00:45	72	82	83	11	1
4	00:45 - 01:00	70	81	81	11	0
5	01:00 - 01:15	72	81	81	8	0
6	01:15 - 01:30	72	81	80	8	0
7	01:30 - 01:45	72	81	81	9	1
8	01:45 - 02:00	70	81	81	11	1
9	02:00 - 02:15	69	81	82	13	1
10	02:15 - 02:30	69	83	83	13	0
11	02:30 - 02:45	68	84	83	16	1
12	02:45 - 03:00	68	86	86	18	0
13	03:00 - 03:15	68	88	88	20	0
14	03:15 - 03:30	68	88	89	21	1
15	03:30 - 03:45	67	89	88	22	1
16	03:45 - 04:00	68	89	89	21	0
17	04:00 - 04:15	71	91	91	20	0
18	04:15 - 04:30	71	93	93	22	0
19	04:30 - 04:45	72	96	96	25	0
20	04:45 - 05:00	78	102	102	24	0
21	05:00 - 05:15	92	112	112	20	0
22	05:15 - 05:30	92	127	128	36	1
23	05:30 - 05:45	104	145	144	40	0
24	05:45 - 06:00	110	158	156	46	2
25	06:00 - 06:15	111	167	167	55	1
26	06:15 - 06:30	111	175	174	62	1
27	06:30 - 06:45	109	180	177	68	3
28	06:45 - 07:00	119	181	178	59	3
29	07:00 - 07:15	122	176	178	56	2
30	07:15 - 07:30	122	174	177	55	2
31	07:30 - 07:45	121	169	173	53	4
32	07:45 - 08:00	119	162	168	49	6
33	08:00 - 08:15	116	158	161	45	3
34	08:15 - 08:30	116	157	155	40	1
35	08:30 - 08:45	115	151	153	38	2
36	08:45 - 09:00	109	148	151	42	3
37	09:00 - 09:15	112	142	146	34	4
38	09:15 - 09:30	112	144	141	30	2
39	09:30 - 09:45	110	141	138	28	3
40	09:45 - 10:00	105	140	136	31	4
41	10:00 - 10:15	101	137	134	34	2
42	10:15 - 10:30	101	133	130	30	3
43	10:30 - 10:45	102	131	126	24	5
44	10:45 - 11:00	103	130	126	23	4
45	11:00 - 11:15	102	123	123	20	0
46	11:15 - 11:30	102	116	118	16	2
47	11:30 - 11:45	103	110	114	11	4
48	11:45 - 12:00	102	108	113	11	5
49	12:00 - 12:15	102	107	111	9	5
50	12:15 - 12:30	102	104	110	8	6
51	12:30 - 12:45	100	105	107	7	2
52	12:45 - 13:00	101	110	107	6	2
53	13:00 - 13:15	104	108	108	4	1
54	13:15 - 13:30	104	104	107	3	3
55	13:30 - 13:45	105	105	107	1	1
56	13:45 - 14:00	107	107	108	2	1
57	14:00 - 14:15	98	108	109	11	1
58	14:15 - 14:30	98	109	113	15	4
59	14:30 - 14:45	108	113	116	8	3
60	14:45 - 15:00	108	116	116	8	0
61	15:00 - 15:15	117	119	120	3	1
62	15:15 - 15:30	117	123	126	9	3
63	15:30 - 15:45	117	127	130	13	3
64	15:45 - 16:00	117	133	136	19	4
65	16:00 - 16:15	127	137	142	14	4
66	16:15 - 16:30	127	141	148	21	8
67	16:30 - 16:45	127	147	153	26	6
68	16:45 - 17:00	128	148	159	31	11
69	17:00 - 17:15	138	155	167	29	12
70	17:15 - 17:30	159	167	177	18	10
71	17:30 - 17:45	178	180	189	11	9
72	17:45 - 18:00	187	194	200	13	6
73	18:00 - 18:15	185	204	205	20	1
74	18:15 - 18:30	185	203	205	20	2
75	18:30 - 18:45	169	195	200	31	5
76	18:45 - 19:00	161	189	193	32	4
77	19:00 - 19:15	155	182	183	28	2
78	19:15 - 19:30	155	174	175	20	1
79	19:30 - 19:45	152	167	172	20	5
80	19:45 - 20:00	143	161	165	22	4
81	20:00 - 20:15	131	158	158	26	0
82	20:15 - 20:30	131	155	154	22	1
83	20:30 - 20:45	132	148	143	11	5
84	20:45 - 21:00	118	142	136	17	6
85	21:00 - 21:15	109	134	132	23	2
86	21:15 - 21:30	109	127	126	17	1
87	21:30 - 21:45	107	121	119	12	2
88	21:45 - 22:00	100	115	113	13	2
89	22:00 - 22:15	95	110	108	13	2
90	22:15 - 22:30	95	105	105	10	0
91	22:30 - 22:45	96	100	90	6	11
92	22:45 - 23:00	79	97	94	15	3
93	23:00 - 23:15	76	94	93	17	1
94	23:15 - 23:30	76	91	90	14	1
95	23:30 - 23:45	79	90	88	9	2
96	23:45 - 24:00	75	84	86	12	2

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

For Date: 16-03-2024

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	210	181	193	17	12
2	00:15 - 00:30	210	173	195	15	22
3	00:30 - 00:45	208	190	226	19	36
4	00:45 - 01:00	205	212	222	17	10
5	01:00 - 01:15	202	216	217	15	1
6	01:15 - 01:30	205	210	214	9	4
7	01:30 - 01:45	206	215	204	2	11
8	01:45 - 02:00	204	217	201	3	16
9	02:00 - 02:15	203	211	209	6	1
10	02:15 - 02:30	204	207	214	10	8
11	02:30 - 02:45	202	211	208	6	3
12	02:45 - 03:00	196	211	208	12	2
13	03:00 - 03:15	197	217	214	16	3
14	03:15 - 03:30	196	225	219	22	6
15	03:30 - 03:45	194	234	223	29	11
16	03:45 - 04:00	195	225	224	30	1
17	04:00 - 04:15	185	200	219	34	18
18	04:15 - 04:30	185	205	217	32	12
19	04:30 - 04:45	187	213	216	29	3
20	04:45 - 05:00	186	216	215	29	1
21	05:00 - 05:15	206	216	215	9	1
22	05:15 - 05:30	208	216	214	7	2
23	05:30 - 05:45	218	221	226	8	5
24	05:45 - 06:00	228	237	240	12	3
25	06:00 - 06:15	249	263	276	27	13
26	06:15 - 06:30	258	297	291	33	6
27	06:30 - 06:45	272	294	266	6	28
28	06:45 - 07:00	268	291	264	4	27
29	07:00 - 07:15	288	296	260	28	36
30	07:15 - 07:30	293	302	270	22	32
31	07:30 - 07:45	287	312	278	9	34
32	07:45 - 08:00	289	314	290	2	24
33	08:00 - 08:15	266	282	290	24	8
34	08:15 - 08:30	266	263	287	21	24
35	08:30 - 08:45	264	246	266	2	20
36	08:45 - 09:00	262	249	249	13	0
37	09:00 - 09:15	249	250	263	14	13
38	09:15 - 09:30	249	242	268	19	26
39	09:30 - 09:45	250	237	255	5	19
40	09:45 - 10:00	242	235	241	1	6
41	10:00 - 10:15	249	228	212	36	15
42	10:15 - 10:30	249	228	208	41	21
43	10:30 - 10:45	248	232	214	34	18
44	10:45 - 11:00	238	235	210	28	26
45	11:00 - 11:15	247	235	210	37	24
46	11:15 - 11:30	247	237	208	39	29
47	11:30 - 11:45	228	234	202	26	32
48	11:45 - 12:00	221	227	189	32	38
49	12:00 - 12:15	225	212	201	24	11
50	12:15 - 12:30	225	210	201	24	9
51	12:30 - 12:45	217	205	199	18	6
52	12:45 - 13:00	226	202	196	29	6
53	13:00 - 13:15	227	200	197	29	2
54	13:15 - 13:30	227	203	202	24	0
55	13:30 - 13:45	207	190	214	7	23
56	13:45 - 14:00	227	190	218	10	28
57	14:00 - 14:15	207	195	217	10	22
58	14:15 - 14:30	207	199	223	16	23
59	14:30 - 14:45	234	205	237	3	32
60	14:45 - 15:00	235	204	240	5	36
61	15:00 - 15:15	225	201	239	13	38
62	15:15 - 15:30	225	207	248	23	41
63	15:30 - 15:45	222	218	253	31	35
64	15:45 - 16:00	222	228	259	37	31
65	16:00 - 16:15	245	245	271	26	26
66	16:15 - 16:30	245	254	274	30	20
67	16:30 - 16:45	256	253	282	27	29
68	16:45 - 17:00	261	248	281	19	33
69	17:00 - 17:15	281	291	286	4	5
70	17:15 - 17:30	294	236	282	12	46
71	17:30 - 17:45	307	201	276	32	75
72	17:45 - 18:00	309	234	293	16	60
73	18:00 - 18:15	308	322	304	4	18
74	18:15 - 18:30	310	371	317	7	54
75	18:30 - 18:45	306	369	369	63	0
76	18:45 - 19:00	305	355	363	58	8
77	19:00 - 19:15	287	343	327	41	16
78	19:15 - 19:30	287	314	303	16	11
79	19:30 - 19:45	285	320	290	4	30
80	19:45 - 20:00	275	313	281	6	32
81	20:00 - 20:15	269	276	231	38	44
82	20:15 - 20:30	269	246	222	47	24
83	20:30 - 20:45	272	250	237	36	13
84	20:45 - 21:00	261	254	259	2	5
85	21:00 - 21:15	247	246	263	16	17
86	21:15 - 21:30	247	246	265	18	19
87	21:30 - 21:45	245	266	265	20	1
88	21:45 - 22:00	234	270	260	26	10
89	22:00 - 22:15	224	265	250	26	15
90	22:15 - 22:30	224	273	242	17	31
91	22:30 - 22:45	224	263	251	27	12
92	22:45 - 23:00	211	259	252	41	7
93	23:00 - 23:15	201	256	234	33	22
94	23:15 - 23:30	201	245	229	29	16
95	23:30 - 23:45	201	230	231	29	0
96	23:45 - 24:00	213	231	233	20	1

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

For Date: 16-03-2024

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	59	54	54	6	1
2	00:15 - 00:30	57	52	52	6	0
3	00:30 - 00:45	55	51	50	5	0
4	00:45 - 01:00	53	50	49	4	0
5	01:00 - 01:15	52	49	48	5	1
6	01:15 - 01:30	44	48	47	3	2
7	01:30 - 01:45	43	48	43	0	5
8	01:45 - 02:00	42	47	47	5	0
9	02:00 - 02:15	43	46	45	2	1
10	02:15 - 02:30	42	46	44	2	2
11	02:30 - 02:45	43	45	44	1	1
12	02:45 - 03:00	44	44	44	0	0
13	03:00 - 03:15	42	44	44	2	0
14	03:15 - 03:30	41	44	44	3	0
15	03:30 - 03:45	42	44	44	3	0
16	03:45 - 04:00	42	44	44	2	0
17	04:00 - 04:15	42	45	44	3	0
18	04:15 - 04:30	42	45	44	2	0
19	04:30 - 04:45	46	46	45	1	1
20	04:45 - 05:00	47	47	46	0	1
21	05:00 - 05:15	48	49	48	0	1
22	05:15 - 05:30	49	54	51	2	3
23	05:30 - 05:45	55	55	59	3	4
24	05:45 - 06:00	63	61	67	4	6
25	06:00 - 06:15	71	71	73	2	2
26	06:15 - 06:30	78	78	78	1	0
27	06:30 - 06:45	84	79	83	1	4
28	06:45 - 07:00	84	86	86	1	0
29	07:00 - 07:15	92	95	90	2	5
30	07:15 - 07:30	94	97	91	4	6
31	07:30 - 07:45	96	100	94	3	6
32	07:45 - 08:00	98	100	93	5	7
33	08:00 - 08:15	97	95	91	6	3
34	08:15 - 08:30	93	92	90	3	1
35	08:30 - 08:45	94	89	89	5	0
36	08:45 - 09:00	92	86	87	5	2
37	09:00 - 09:15	88	82	82	6	0
38	09:15 - 09:30	87	80	83	4	3
39	09:30 - 09:45	84	80	82	2	3
40	09:45 - 10:00	86	78	81	6	2
41	10:00 - 10:15	86	76	76	10	0
42	10:15 - 10:30	83	72	71	12	1
43	10:30 - 10:45	83	73	66	17	6
44	10:45 - 11:00	86	72	78	9	6
45	11:00 - 11:15	85	71	82	3	11
46	11:15 - 11:30	86	70	82	4	12
47	11:30 - 11:45	81	68	83	2	15
48	11:45 - 12:00	83	66	82	2	16
49	12:00 - 12:15	82	70	81	2	10
50	12:15 - 12:30	83	72	77	6	5
51	12:30 - 12:45	85	73	80	5	7
52	12:45 - 13:00	88	73	81	7	8
53	13:00 - 13:15	85	77	84	1	6
54	13:15 - 13:30	84	81	83	1	3
55	13:30 - 13:45	87	84	82	5	2
56	13:45 - 14:00	89	85	83	6	2
57	14:00 - 14:15	94	84	83	11	0
58	14:15 - 14:30	94	84	86	8	3
59	14:30 - 14:45	91	88	91	1	2
60	14:45 - 15:00	100	89	96	4	6
61	15:00 - 15:15	104	93	96	8	3
62	15:15 - 15:30	103	94	100	4	5
63	15:30 - 15:45	111	96	105	6	9
64	15:45 - 16:00	113	97	109	4	12
65	16:00 - 16:15	121	105	109	12	4
66	16:15 - 16:30	122	108	110	12	2
67	16:30 - 16:45	124	106	113	11	7
68	16:45 - 17:00	123	110	122	2	11
69	17:00 - 17:15	123	123	115	8	7
70	17:15 - 17:30	131	124	116	15	8
71	17:30 - 17:45	131	128	118	13	10
72	17:45 - 18:00	132	132	114	18	18
73	18:00 - 18:15	130	130	111	19	19
74	18:15 - 18:30	133	126	108	26	19
75	18:30 - 18:45	134	121	110	24	11
76	18:45 - 19:00	129	118	110	19	8
77	19:00 - 19:15	129	112	110	20	3
78	19:15 - 19:30	127	110	111	16	1
79	19:30 - 19:45	124	106	113	11	7
80	19:45 - 20:00	122	102	111	11	8
81	20:00 - 20:15	120	102	110	10	8
82	20:15 - 20:30	119	102	108	11	6
83	20:30 - 20:45	117	100	105	12	5
84	20:45 - 21:00	113	98	102	12	4
85	21:00 - 21:15	113	96	99	14	2
86	21:15 - 21:30	108	93	95	13	2
87	21:30 - 21:45	103	91	92	12	1
88	21:45 - 22:00	100	87	87	12	0
89	22:00 - 22:15	93	83	82	11	0
90	22:15 - 22:30	87	79	77	10	1
91	22:30 - 22:45	82	74	73	9	1
92	22:45 - 23:00	76	71	69	7	2
93	23:00 - 23:15	73	66	65	8	1
94	23:15 - 23:30	67	63	62	6	2
95	23:30 - 23:45	65	61	59	6	2
96	23:45 - 24:00	62	59	56	6	2

### 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	72	69	74	2	4
2	00:15 - 00:30	71	68	73	2	5
3	00:30 - 00:45	70	67	73	3	6
4	00:45 - 01:00	69	66	74	5	8
5	01:00 - 01:15	68	67	73	5	6
6	01:15 - 01:30	67	66	73	6	7
7	01:30 - 01:45	67	64	72	5	8
8	01:45 - 02:00	67	63	71	4	8
9	02:00 - 02:15	67	65	70	3	5
10	02:15 - 02:30	67	66	70	3	3
11	02:30 - 02:45	67	67	70	3	2
12	02:45 - 03:00	67	69	72	5	3
13	03:00 - 03:15	68	68	73	5	5
14	03:15 - 03:30	70	68	74	4	6
15	03:30 - 03:45	71	68	74	3	6
16	03:45 - 04:00	71	68	74	3	6
17	04:00 - 04:15	72	74	74	2	1
18	04:15 - 04:30	73	75	76	3	0
19	04:30 - 04:45	76	78	78	2	1
20	04:45 - 05:00	80	80	81	1	2
21	05:00 - 05:15	86	82	90	4	8
22	05:15 - 05:30	93	98	101	8	3
23	05:30 - 05:45	94	112	103	9	9
24	05:45 - 06:00	98	112	103	5	8
25	06:00 - 06:15	110	121	110	0	11
26	06:15 - 06:30	114	128	113	1	16
27	06:30 - 06:45	116	126	116	0	10
28	06:45 - 07:00	118	122	116	2	6
29	07:00 - 07:15	120	129	121	1	8
30	07:15 - 07:30	124	135	124	0	11
31	07:30 - 07:45	126	128	116	10	12
32	07:45 - 08:00	124	129	114	10	16
33	08:00 - 08:15	120	122	108	12	13
34	08:15 - 08:30	118	120	107	11	13
35	08:30 - 08:45	116	115	115	1	0
36	08:45 - 09:00	116	110	112	4	2
37	09:00 - 09:15	105	104	107	2	3
38	09:15 - 09:30	104	106	100	4	6
39	09:30 - 09:45	99	101	99	0	2
40	09:45 - 10:00	94	94	94	0	0
41	10:00 - 10:15	92	97	104	12	6
42	10:15 - 10:30	91	100	93	2	6
43	10:30 - 10:45	91	101	90	1	11
44	10:45 - 11:00	91	104	88	3	16
45	11:00 - 11:15	91	99	94	3	5
46	11:15 - 11:30	91	95	93	2	1
47	11:30 - 11:45	91	99	93	2	6
48	11:45 - 12:00	91	99	101	10	2
49	12:00 - 12:15	91	104	94	3	9
50	12:15 - 12:30	91	103	97	6	5
51	12:30 - 12:45	91	100	96	5	4
52	12:45 - 13:00	92	103	99	7	5
53	13:00 - 13:15	93	105	94	1	11
54	13:15 - 13:30	95	106	92	3	13
55	13:30 - 13:45	96	106	94	2	13
56	13:45 - 14:00	98	108	96	2	11
57	14:00 - 14:15	99	111	93	6	18
58	14:15 - 14:30	100	114	100	0	14
59	14:30 - 14:45	100	115	104	4	11
60	14:45 - 15:00	102	119	98	4	21
61	15:00 - 15:15	104	114	101	3	12
62	15:15 - 15:30	106	113	104	2	9
63	15:30 - 15:45	107	115	108	1	7
64	15:45 - 16:00	108	114	107	1	7
65	16:00 - 16:15	112	113	123	11	10
66	16:15 - 16:30	116	114	121	5	6
67	16:30 - 16:45	120	121	121	1	0
68	16:45 - 17:00	126	122	122	4	1
69	17:00 - 17:15	140	124	130	10	5
70	17:15 - 17:30	146	130	140	6	10
71	17:30 - 17:45	148	136	144	4	7
72	17:45 - 18:00	150	135	153	3	18
73	18:00 - 18:15	151	138	152	1	15
74	18:15 - 18:30	152	133	149	3	16
75	18:30 - 18:45	148	124	147	1	23
76	18:45 - 19:00	146	123	146	0	23
77	19:00 - 19:15	142	127	138	4	11
78	19:15 - 19:30	141	125	137	4	12
79	19:30 - 19:45	140	121	137	3	15
80	19:45 - 20:00	136	118	133	3	15
81	20:00 - 20:15	130	124	127	3	3
82	20:15 - 20:30	124	123	123	1	1
83	20:30 - 20:45	120	114	119	1	5
84	20:45 - 21:00	112	107	110	2	3
85	21:00 - 21:15	108	106	108	0	3
86	21:15 - 21:30	98	100	100	2	1
87	21:30 - 21:45	94	97	94	0	3
88	21:45 - 22:00	92	94	94	2	0
89	22:00 - 22:15	90	91	91	1	1
90	22:15 - 22:30	87	88	96	9	8
91	22:30 - 22:45	85	86	87	2	2
92	22:45 - 23:00	83	89	84	1	5
93	23:00 - 23:15	82	85	81	1	3
94	23:15 - 23:30	80	82	81	1	1
95	23:30 - 23:45	78	79	84	6	5
96	23:45 - 24:00	73	76	80	7	4

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

For Date: 16-03-2024

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	278	253	269	9	16
2	00:15 - 00:30	274	254	260	13	7
3	00:30 - 00:45	277	249	260	16	11
4	00:45 - 01:00	260	245	254	6	9
5	01:00 - 01:15	260	245	253	8	8
6	01:15 - 01:30	258	243	253	5	10
7	01:30 - 01:45	250	243	249	1	7
8	01:45 - 02:00	247	239	241	6	2
9	02:00 - 02:15	257	236	241	16	5
10	02:15 - 02:30	256	236	246	10	10
11	02:30 - 02:45	261	236	248	13	12
12	02:45 - 03:00	263	242	248	15	6
13	03:00 - 03:15	265	240	253	12	12
14	03:15 - 03:30	267	239	253	14	15
15	03:30 - 03:45	251	188	246	4	59
16	03:45 - 04:00	253	179	240	13	61
17	04:00 - 04:15	251	195	238	13	43
18	04:15 - 04:30	248	194	239	9	45
19	04:30 - 04:45	245	200	234	11	34
20	04:45 - 05:00	239	199	234	5	36
21	05:00 - 05:15	227	209	227	0	18
22	05:15 - 05:30	225	206	223	3	17
23	05:30 - 05:45	225	199	225	0	26
24	05:45 - 06:00	229	203	222	8	18
25	06:00 - 06:15	238	210	229	9	19
26	06:15 - 06:30	251	214	232	18	18
27	06:30 - 06:45	219	223	234	16	11
28	06:45 - 07:00	260	229	246	13	17
29	07:00 - 07:15	251	241	262	11	20
30	07:15 - 07:30	269	243	267	2	24
31	07:30 - 07:45	282	253	276	6	23
32	07:45 - 08:00	285	261	280	5	19
33	08:00 - 08:15	279	269	279	1	10
34	08:15 - 08:30	268	269	274	6	5
35	08:30 - 08:45	276	273	276	0	3
36	08:45 - 09:00	281	272	284	3	12
37	09:00 - 09:15	301	278	287	14	8
38	09:15 - 09:30	299	286	292	7	6
39	09:30 - 09:45	309	291	292	18	0
40	09:45 - 10:00	319	301	297	22	4
41	10:00 - 10:15	319	271	296	23	25
42	10:15 - 10:30	326	263	298	28	35
43	10:30 - 10:45	317	272	299	18	27
44	10:45 - 11:00	307	282	287	20	5
45	11:00 - 11:15	319	297	293	26	3
46	11:15 - 11:30	316	298	295	21	2
47	11:30 - 11:45	328	297	305	23	8
48	11:45 - 12:00	352	295	310	43	14
49	12:00 - 12:15	354	296	316	38	20
50	12:15 - 12:30	370	298	320	50	23
51	12:30 - 12:45	371	299	323	48	25
52	12:45 - 13:00	380	299	326	53	27
53	13:00 - 13:15	384	321	333	52	12
54	13:15 - 13:30	351	350	322	29	28
55	13:30 - 13:45	342	356	318	25	38
56	13:45 - 14:00	342	361	315	27	46
57	14:00 - 14:15	348	357	317	32	41
58	14:15 - 14:30	353	354	315	38	39
59	14:30 - 14:45	360	350	321	39	29
60	14:45 - 15:00	343	354	319	24	35
61	15:00 - 15:15	326	334	300	26	35
62	15:15 - 15:30	280	330	278	3	52
63	15:30 - 15:45	283	325	255	29	70
64	15:45 - 16:00	268	325	256	12	69
65	16:00 - 16:15	267	309	248	19	61
66	16:15 - 16:30	284	305	253	31	52
67	16:30 - 16:45	307	301	262	45	39
68	16:45 - 17:00	312	302	283	30	20
69	17:00 - 17:15	330	298	294	35	4
70	17:15 - 17:30	347	312	310	37	3
71	17:30 - 17:45	346	305	324	21	19
72	17:45 - 18:00	372	323	347	25	24
73	18:00 - 18:15	371	347	361	10	15
74	18:15 - 18:30	391	349	362	29	13
75	18:30 - 18:45	380	346	364	16	19
76	18:45 - 19:00	381	342	363	19	20
77	19:00 - 19:15	383	344	361	22	17
78	19:15 - 19:30	379	344	362	16	19
79	19:30 - 19:45	377	340	361	16	21
80	19:45 - 20:00	393	343	365	27	22
81	20:00 - 20:15	376	353	364	12	11
82	20:15 - 20:30	380	356	362	18	7
83	20:30 - 20:45	385	351	364	21	12
84	20:45 - 21:00	378	347	362	16	15
85	21:00 - 21:15	378	342	357	21	14
86	21:15 - 21:30	364	336	352	12	16
87	21:30 - 21:45	360	331	348	12	17
88	21:45 - 22:00	355	328	339	16	12
89	22:00 - 22:15	348	320	332	17	12
90	22:15 - 22:30	354	307	322	31	15
91	22:30 - 22:45	337	299	317	20	18
92	22:45 - 23:00	314	294	308	6	14
93	23:00 - 23:15	313	294	298	14	4
94	23:15 - 23:30	311	287	297	15	10
95	23:30 - 23:45	283	282	289	6	7
96	23:45 - 24:00	269	284	282	13	1