

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 07-12-2023

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	1621	1694	1707	86	13
2	00:15 - 00:30	1621	1651	1680	59	29
3	00:30 - 00:45	1623	1632	1652	29	20
4	00:45 - 01:00	1600	1614	1635	35	21
5	01:00 - 01:15	1621	1598	1615	6	17
6	01:15 - 01:30	1621	1582	1587	35	5
7	01:30 - 01:45	1623	1562	1583	39	21
8	01:45 - 02:00	1600	1543	1569	30	27
9	02:00 - 02:15	1555	1539	1552	2	13
10	02:15 - 02:30	1555	1546	1545	10	1
11	02:30 - 02:45	1552	1532	1526	27	7
12	02:45 - 03:00	1539	1520	1520	19	0
13	03:00 - 03:15	1528	1504	1517	11	14
14	03:15 - 03:30	1528	1505	1509	19	4
15	03:30 - 03:45	1530	1507	1519	12	12
16	03:45 - 04:00	1532	1506	1516	16	10
17	04:00 - 04:15	1557	1510	1526	31	16
18	04:15 - 04:30	1557	1522	1537	20	15
19	04:30 - 04:45	1568	1550	1546	21	4
20	04:45 - 05:00	1600	1584	1568	31	16
21	05:00 - 05:15	1596	1622	1580	16	42
22	05:15 - 05:30	1723	1691	1620	103	71
23	05:30 - 05:45	1763	1774	1694	69	79
24	05:45 - 06:00	1761	1863	1784	23	78
25	06:00 - 06:15	1959	1976	1895	64	81
26	06:15 - 06:30	2076	2108	2015	61	93
27	06:30 - 06:45	2170	2205	2136	34	69
28	06:45 - 07:00	2228	2267	2193	35	74
29	07:00 - 07:15	2292	2230	2242	50	12
30	07:15 - 07:30	2292	2264	2271	21	7
31	07:30 - 07:45	2276	2229	2283	7	54
32	07:45 - 08:00	2271	2212	2270	2	58
33	08:00 - 08:15	2191	2183	2245	54	62
34	08:15 - 08:30	2191	2173	2218	27	45
35	08:30 - 08:45	2197	2114	2177	19	63
36	08:45 - 09:00	2150	2089	2152	2	63
37	09:00 - 09:15	2093	2069	2160	67	91
38	09:15 - 09:30	2093	2064	2169	76	105
39	09:30 - 09:45	2079	2032	2148	69	115
40	09:45 - 10:00	2053	2023	2122	69	99
41	10:00 - 10:15	2037	2085	2108	71	23
42	10:15 - 10:30	2037	2074	2093	56	19
43	10:30 - 10:45	2032	2056	2092	60	35
44	10:45 - 11:00	2037	2035	2086	49	51
45	11:00 - 11:15	2028	2039	2051	23	13
46	11:15 - 11:30	2028	2028	2077	48	48
47	11:30 - 11:45	2033	2026	2067	34	41
48	11:45 - 12:00	2026	2022	2065	39	43
49	12:00 - 12:15	2022	1998	2047	24	49
50	12:15 - 12:30	2022	1989	2057	34	68
51	12:30 - 12:45	2030	1992	2068	39	77
52	12:45 - 13:00	2027	1989	2091	64	102
53	13:00 - 13:15	1994	2046	2067	74	21
54	13:15 - 13:30	1994	2067	2056	63	11
55	13:30 - 13:45	1989	2059	2059	70	0
56	13:45 - 14:00	1982	2033	2047	65	14
57	14:00 - 14:15	1870	2052	2052	182	0
58	14:15 - 14:30	1995	2082	2072	78	10
59	14:30 - 14:45	2038	2111	2079	41	32
60	14:45 - 15:00	2067	2106	2053	14	53
61	15:00 - 15:15	2129	2142	2101	28	42
62	15:15 - 15:30	2129	2202	2148	19	54
63	15:30 - 15:45	2125	2240	2184	60	55
64	15:45 - 16:00	2184	2279	2234	50	45
65	16:00 - 16:15	2256	2355	2290	34	65
66	16:15 - 16:30	2359	2498	2393	34	104
67	16:30 - 16:45	2575	2674	2532	43	142
68	16:45 - 17:00	2751	2857	2656	95	201
69	17:00 - 17:15	2870	2903	2713	157	190
70	17:15 - 17:30	2870	2872	2681	189	191
71	17:30 - 17:45	2860	2846	2692	168	154
72	17:45 - 18:00	2836	2811	2666	170	146
73	18:00 - 18:15	2764	2725	2615	149	110
74	18:15 - 18:30	2764	2701	2582	182	119
75	18:30 - 18:45	2712	2675	2578	134	97
76	18:45 - 19:00	2717	2651	2547	170	104
77	19:00 - 19:15	2664	2597	2487	177	109
78	19:15 - 19:30	2664	2561	2442	221	119
79	19:30 - 19:45	2651	2524	2412	239	111
80	19:45 - 20:00	2592	2491	2389	203	102
81	20:00 - 20:15	2500	2421	2329	170	92
82	20:15 - 20:30	2500	2390	2279	221	111
83	20:30 - 20:45	2490	2343	2240	251	103
84	20:45 - 21:00	2394	2312	2199	195	114
85	21:00 - 21:15	2271	2207	2136	135	70
86	21:15 - 21:30	2271	2154	2074	198	81
87	21:30 - 21:45	2270	2100	2000	270	100
88	21:45 - 22:00	2160	2039	1936	223	103
89	22:00 - 22:15	2074	1961	1863	211	99
90	22:15 - 22:30	2074	1848	1811	263	37
91	22:30 - 22:45	1954	1793	1756	198	37
92	22:45 - 23:00	1949	1744	1696	253	49
93	23:00 - 23:15	1825	1637	1648	178	10
94	23:15 - 23:30	1825	1602	1583	242	19
95	23:30 - 23:45	1810	1573	1536	275	38
96	23:45 - 24:00	1758	1533	1507	251	26

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 07-12-2023

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	98	106	109	11	3
2	00:15 - 00:30	98	106	106	8	1
3	00:30 - 00:45	97	107	105	8	2
4	00:45 - 01:00	95	106	104	9	2
5	01:00 - 01:15	98	104	100	1	5
6	01:15 - 01:30	98	98	99	1	0
7	01:30 - 01:45	97	96	100	4	4
8	01:45 - 02:00	95	91	100	5	9
9	02:00 - 02:15	96	94	97	0	3
10	02:15 - 02:30	96	97	98	2	2
11	02:30 - 02:45	96	95	99	2	3
12	02:45 - 03:00	94	96	98	3	1
13	03:00 - 03:15	92	97	95	3	2
14	03:15 - 03:30	92	100	100	8	0
15	03:30 - 03:45	92	99	99	7	0
16	03:45 - 04:00	94	99	101	7	2
17	04:00 - 04:15	92	100	101	9	1
18	04:15 - 04:30	92	98	99	7	0
19	04:30 - 04:45	94	100	104	10	4
20	04:45 - 05:00	96	105	107	11	2
21	05:00 - 05:15	105	103	110	5	6
22	05:15 - 05:30	105	106	112	7	7
23	05:30 - 05:45	106	109	111	5	2
24	05:45 - 06:00	112	113	122	10	9
25	06:00 - 06:15	126	117	129	2	11
26	06:15 - 06:30	126	127	136	10	9
27	06:30 - 06:45	126	134	143	17	9
28	06:45 - 07:00	133	132	143	10	11
29	07:00 - 07:15	134	139	146	12	6
30	07:15 - 07:30	134	144	150	17	6
31	07:30 - 07:45	136	146	148	12	2
32	07:45 - 08:00	139	144	144	5	0
33	08:00 - 08:15	130	138	141	11	3
34	08:15 - 08:30	130	135	135	5	0
35	08:30 - 08:45	132	131	119	13	12
36	08:45 - 09:00	130	126	121	9	5
37	09:00 - 09:15	116	120	122	6	2
38	09:15 - 09:30	116	114	121	5	7
39	09:30 - 09:45	118	116	119	1	3
40	09:45 - 10:00	106	112	119	13	7
41	10:00 - 10:15	114	111	117	3	6
42	10:15 - 10:30	111	113	118	7	5
43	10:30 - 10:45	111	115	122	11	7
44	10:45 - 11:00	100	112	119	19	7
45	11:00 - 11:15	100	115	118	18	3
46	11:15 - 11:30	100	114	123	23	9
47	11:30 - 11:45	100	116	117	17	1
48	11:45 - 12:00	104	111	121	17	9
49	12:00 - 12:15	104	112	118	13	6
50	12:15 - 12:30	104	113	125	20	11
51	12:30 - 12:45	106	115	126	20	11
52	12:45 - 13:00	106	116	127	20	10
53	13:00 - 13:15	105	121	127	21	6
54	13:15 - 13:30	105	125	125	19	0
55	13:30 - 13:45	107	122	128	21	6
56	13:45 - 14:00	108	124	115	6	9
57	14:00 - 14:15	107	125	112	5	13
58	14:15 - 14:30	107	127	120	13	8
59	14:30 - 14:45	112	127	122	10	6
60	14:45 - 15:00	113	128	121	8	7
61	15:00 - 15:15	117	123	123	6	0
62	15:15 - 15:30	117	126	123	7	3
63	15:30 - 15:45	119	126	128	9	2
64	15:45 - 16:00	122	131	131	9	0
65	16:00 - 16:15	135	136	140	5	3
66	16:15 - 16:30	135	142	147	12	5
67	16:30 - 16:45	135	147	153	18	5
68	16:45 - 17:00	145	157	158	14	1
69	17:00 - 17:15	157	160	161	4	0
70	17:15 - 17:30	157	159	162	5	3
71	17:30 - 17:45	155	160	158	3	2
72	17:45 - 18:00	157	164	152	4	11
73	18:00 - 18:15	157	163	150	7	13
74	18:15 - 18:30	157	162	152	5	9
75	18:30 - 18:45	156	159	152	4	7
76	18:45 - 19:00	156	158	151	5	7
77	19:00 - 19:15	157	158	150	7	9
78	19:15 - 19:30	157	159	158	0	1
79	19:30 - 19:45	155	158	156	1	2
80	19:45 - 20:00	155	153	154	1	1
81	20:00 - 20:15	147	147	152	5	5
82	20:15 - 20:30	147	148	153	7	5
83	20:30 - 20:45	147	147	152	4	5
84	20:45 - 21:00	140	143	147	7	5
85	21:00 - 21:15	140	134	148	8	15
86	21:15 - 21:30	128	135	143	15	8
87	21:30 - 21:45	130	133	136	6	3
88	21:45 - 22:00	126	130	132	6	3
89	22:00 - 22:15	117	126	124	7	1
90	22:15 - 22:30	117	118	120	3	2
91	22:30 - 22:45	117	112	119	3	7
92	22:45 - 23:00	114	110	116	2	6
93	23:00 - 23:15	107	108	111	4	3
94	23:15 - 23:30	107	108	107	0	2
95	23:30 - 23:45	108	108	105	2	2
96	23:45 - 24:00	104	108	104	0	4

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 07-12-2023

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	887	942	926	39	16
2	00:15 - 00:30	887	914	910	23	4
3	00:30 - 00:45	888	901	892	4	10
4	00:45 - 01:00	874	891	879	5	11
5	01:00 - 01:15	887	887	872	15	15
6	01:15 - 01:30	887	879	858	29	21
7	01:30 - 01:45	888	872	858	30	14
8	01:45 - 02:00	874	858	849	25	9
9	02:00 - 02:15	849	853	836	13	17
10	02:15 - 02:30	849	846	827	22	19
11	02:30 - 02:45	847	841	814	32	27
12	02:45 - 03:00	835	831	807	28	24
13	03:00 - 03:15	824	816	803	21	13
14	03:15 - 03:30	824	818	795	29	23
15	03:30 - 03:45	824	817	802	23	15
16	03:45 - 04:00	822	817	800	22	16
17	04:00 - 04:15	828	818	809	19	8
18	04:15 - 04:30	828	818	816	12	2
19	04:30 - 04:45	831	831	816	14	15
20	04:45 - 05:00	830	838	825	5	13
21	05:00 - 05:15	887	864	842	45	22
22	05:15 - 05:30	887	887	867	20	20
23	05:30 - 05:45	888	920	893	5	28
24	05:45 - 06:00	930	956	927	3	29
25	06:00 - 06:15	982	1015	989	7	26
26	06:15 - 06:30	1099	1098	1057	42	40
27	06:30 - 06:45	1097	1146	1127	30	19
28	06:45 - 07:00	1186	1187	1168	18	19
29	07:00 - 07:15	1221	1202	1193	28	10
30	07:15 - 07:30	1221	1231	1206	15	25
31	07:30 - 07:45	1206	1200	1209	2	8
32	07:45 - 08:00	1199	1199	1201	2	2
33	08:00 - 08:15	1143	1177	1184	41	7
34	08:15 - 08:30	1143	1163	1178	35	15
35	08:30 - 08:45	1141	1148	1151	10	3
36	08:45 - 09:00	1119	1142	1140	21	1
37	09:00 - 09:15	1097	1140	1136	39	3
38	09:15 - 09:30	1097	1133	1143	46	10
39	09:30 - 09:45	1044	1133	1131	86	2
40	09:45 - 10:00	1071	1141	1117	47	24
41	10:00 - 10:15	1105	1126	1117	13	9
42	10:15 - 10:30	1105	1125	1107	3	18
43	10:30 - 10:45	1102	1124	1110	8	14
44	10:45 - 11:00	1108	1114	1115	7	1
45	11:00 - 11:15	1111	1112	1094	17	18
46	11:15 - 11:30	1111	1110	1111	0	1
47	11:30 - 11:45	1110	1112	1115	5	3
48	11:45 - 12:00	1111	1120	1107	4	13
49	12:00 - 12:15	1118	1104	1108	10	4
50	12:15 - 12:30	1118	1094	1105	13	12
51	12:30 - 12:45	1118	1090	1114	4	23
52	12:45 - 13:00	1114	1099	1125	11	26
53	13:00 - 13:15	1086	1093	1099	12	6
54	13:15 - 13:30	1086	1105	1087	0	18
55	13:30 - 13:45	1079	1098	1080	1	18
56	13:45 - 14:00	1072	1074	1080	8	6
57	14:00 - 14:15	1017	1073	1070	53	4
58	14:15 - 14:30	1017	1089	1072	54	18
59	14:30 - 14:45	1091	1102	1068	24	35
60	14:45 - 15:00	1086	1076	1067	20	9
61	15:00 - 15:15	1107	1082	1079	28	3
62	15:15 - 15:30	1107	1111	1103	5	8
63	15:30 - 15:45	1109	1126	1126	17	1
64	15:45 - 16:00	1138	1150	1151	12	1
65	16:00 - 16:15	1157	1192	1170	12	22
66	16:15 - 16:30	1262	1275	1246	16	29
67	16:30 - 16:45	1286	1397	1355	68	43
68	16:45 - 17:00	1523	1512	1428	95	84
69	17:00 - 17:15	1575	1545	1463	113	82
70	17:15 - 17:30	1575	1517	1432	144	85
71	17:30 - 17:45	1565	1510	1443	122	68
72	17:45 - 18:00	1543	1496	1438	105	58
73	18:00 - 18:15	1492	1461	1421	71	40
74	18:15 - 18:30	1492	1446	1406	86	40
75	18:30 - 18:45	1462	1439	1401	61	38
76	18:45 - 19:00	1462	1425	1378	83	46
77	19:00 - 19:15	1454	1389	1334	120	54
78	19:15 - 19:30	1454	1370	1310	145	61
79	19:30 - 19:45	1434	1353	1295	139	57
80	19:45 - 20:00	1412	1347	1286	126	61
81	20:00 - 20:15	1361	1304	1246	116	59
82	20:15 - 20:30	1361	1286	1212	149	74
83	20:30 - 20:45	1353	1259	1193	160	66
84	20:45 - 21:00	1312	1251	1173	139	77
85	21:00 - 21:15	1244	1198	1140	103	58
86	21:15 - 21:30	1244	1165	1112	132	53
87	21:30 - 21:45	1242	1136	1078	164	58
88	21:45 - 22:00	1179	1102	1043	136	59
89	22:00 - 22:15	1125	1063	1009	116	54
90	22:15 - 22:30	1125	1007	988	137	19
91	22:30 - 22:45	1122	985	960	162	26
92	22:45 - 23:00	1068	953	925	142	27
93	23:00 - 23:15	1011	891	890	121	1
94	23:15 - 23:30	1011	863	847	164	16
95	23:30 - 23:45	1014	844	813	201	30
96	23:45 - 24:00	970	814	797	173	17

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 07-12-2023

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	76	73	3	3
2	00:15 - 00:30	70	75	73	3	3
3	00:30 - 00:45	70	74	71	1	3
4	00:45 - 01:00	70	72	69	1	4
5	01:00 - 01:15	70	73	67	3	5
6	01:15 - 01:30	70	72	67	2	4
7	01:30 - 01:45	70	72	67	3	4
8	01:45 - 02:00	70	71	66	4	5
9	02:00 - 02:15	68	70	64	4	5
10	02:15 - 02:30	68	71	64	5	7
11	02:30 - 02:45	68	70	66	3	5
12	02:45 - 03:00	69	70	66	3	4
13	03:00 - 03:15	72	70	67	5	3
14	03:15 - 03:30	72	70	67	5	3
15	03:30 - 03:45	72	71	69	4	2
16	03:45 - 04:00	74	71	68	6	3
17	04:00 - 04:15	82	73	69	13	4
18	04:15 - 04:30	82	77	73	9	4
19	04:30 - 04:45	85	83	73	12	10
20	04:45 - 05:00	97	90	79	18	11
21	05:00 - 05:15	95	95	88	7	7
22	05:15 - 05:30	107	104	95	12	9
23	05:30 - 05:45	120	117	102	18	15
24	05:45 - 06:00	147	135	119	28	16
25	06:00 - 06:15	166	153	136	30	17
26	06:15 - 06:30	172	157	151	21	7
27	06:30 - 06:45	168	163	161	7	2
28	06:45 - 07:00	166	165	158	8	7
29	07:00 - 07:15	164	160	158	6	2
30	07:15 - 07:30	159	153	159	0	7
31	07:30 - 07:45	158	147	156	2	9
32	07:45 - 08:00	152	142	152	0	10
33	08:00 - 08:15	154	145	154	1	9
34	08:15 - 08:30	157	151	153	4	2
35	08:30 - 08:45	155	146	150	5	5
36	08:45 - 09:00	157	144	146	11	2
37	09:00 - 09:15	158	145	147	11	2
38	09:15 - 09:30	155	142	145	10	3
39	09:30 - 09:45	147	137	146	1	8
40	09:45 - 10:00	141	133	142	1	8
41	10:00 - 10:15	141	129	138	3	9
42	10:15 - 10:30	136	125	131	6	6
43	10:30 - 10:45	121	118	127	5	9
44	10:45 - 11:00	118	115	124	6	9
45	11:00 - 11:15	126	116	123	3	7
46	11:15 - 11:30	115	114	121	5	7
47	11:30 - 11:45	119	109	117	2	7
48	11:45 - 12:00	111	108	116	5	9
49	12:00 - 12:15	105	108	112	7	5
50	12:15 - 12:30	105	107	111	6	4
51	12:30 - 12:45	110	108	114	4	6
52	12:45 - 13:00	110	104	113	3	9
53	13:00 - 13:15	106	105	113	7	8
54	13:15 - 13:30	106	108	113	8	6
55	13:30 - 13:45	110	108	115	5	7
56	13:45 - 14:00	111	109	118	7	9
57	14:00 - 14:15	114	113	121	8	8
58	14:15 - 14:30	117	114	127	10	14
59	14:30 - 14:45	113	114	135	22	21
60	14:45 - 15:00	119	125	119	1	6
61	15:00 - 15:15	134	129	132	2	3
62	15:15 - 15:30	134	136	136	2	0
63	15:30 - 15:45	144	141	144	0	3
64	15:45 - 16:00	151	145	156	5	11
65	16:00 - 16:15	160	154	156	4	3
66	16:15 - 16:30	169	164	157	12	6
67	16:30 - 16:45	184	171	167	16	4
68	16:45 - 17:00	200	190	186	14	4
69	17:00 - 17:15	210	207	198	12	9
70	17:15 - 17:30	209	206	205	4	1
71	17:30 - 17:45	206	201	206	1	5
72	17:45 - 18:00	200	192	198	1	6
73	18:00 - 18:15	192	186	188	4	3
74	18:15 - 18:30	180	178	181	2	4
75	18:30 - 18:45	182	172	177	5	5
76	18:45 - 19:00	171	166	172	1	6
77	19:00 - 19:15	171	162	165	6	2
78	19:15 - 19:30	159	157	159	1	2
79	19:30 - 19:45	161	153	147	15	7
80	19:45 - 20:00	153	147	144	9	3
81	20:00 - 20:15	144	144	140	4	4
82	20:15 - 20:30	144	139	133	11	6
83	20:30 - 20:45	144	134	130	14	4
84	20:45 - 21:00	130	127	124	6	3
85	21:00 - 21:15	119	120	117	2	3
86	21:15 - 21:30	119	114	111	8	2
87	21:30 - 21:45	120	108	97	23	11
88	21:45 - 22:00	105	102	95	10	7
89	22:00 - 22:15	93	99	88	5	11
90	22:15 - 22:30	93	91	84	9	7
91	22:30 - 22:45	93	86	81	12	5
92	22:45 - 23:00	82	82	79	3	3
93	23:00 - 23:15	77	77	77	0	0
94	23:15 - 23:30	77	74	72	5	2
95	23:30 - 23:45	77	73	70	7	3
96	23:45 - 24:00	73	71	70	3	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 07-12-2023

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	223	215	220	4	5
2	00:15 - 00:30	223	211	217	7	5
3	00:30 - 00:45	224	208	214	10	6
4	00:45 - 01:00	222	210	214	8	4
5	01:00 - 01:15	223	209	211	12	2
6	01:15 - 01:30	223	206	208	16	1
7	01:30 - 01:45	224	201	210	14	9
8	01:45 - 02:00	222	204	209	13	6
9	02:00 - 02:15	215	203	211	5	8
10	02:15 - 02:30	215	206	214	1	8
11	02:30 - 02:45	216	204	209	7	5
12	02:45 - 03:00	216	206	211	5	5
13	03:00 - 03:15	217	203	215	3	12
14	03:15 - 03:30	217	200	210	7	10
15	03:30 - 03:45	218	202	211	7	9
16	03:45 - 04:00	217	203	208	10	5
17	04:00 - 04:15	221	202	209	12	7
18	04:15 - 04:30	221	206	213	8	7
19	04:30 - 04:45	222	210	213	9	3
20	04:45 - 05:00	223	215	217	6	3
21	05:00 - 05:15	244	213	198	46	15
22	05:15 - 05:30	244	231	199	45	32
23	05:30 - 05:45	245	240	235	11	5
24	05:45 - 06:00	251	250	245	6	5
25	06:00 - 06:15	268	265	255	13	10
26	06:15 - 06:30	286	281	268	17	12
27	06:30 - 06:45	305	294	284	22	10
28	06:45 - 07:00	325	304	297	28	7
29	07:00 - 07:15	328	316	310	17	6
30	07:15 - 07:30	328	319	317	11	3
31	07:30 - 07:45	324	320	317	7	3
32	07:45 - 08:00	319	314	316	3	2
33	08:00 - 08:15	303	309	315	13	6
34	08:15 - 08:30	303	304	304	2	1
35	08:30 - 08:45	306	295	309	3	14
36	08:45 - 09:00	293	288	302	8	13
37	09:00 - 09:15	285	285	302	17	17
38	09:15 - 09:30	285	282	307	22	26
39	09:30 - 09:45	285	266	308	23	42
40	09:45 - 10:00	277	270	310	33	41
41	10:00 - 10:15	270	277	308	38	31
42	10:15 - 10:30	270	275	306	35	30
43	10:30 - 10:45	271	274	302	31	28
44	10:45 - 11:00	267	269	295	27	26
45	11:00 - 11:15	259	281	290	31	10
46	11:15 - 11:30	259	278	292	33	14
47	11:30 - 11:45	262	274	289	28	15
48	11:45 - 12:00	258	268	291	33	23
49	12:00 - 12:15	253	274	289	36	14
50	12:15 - 12:30	253	270	284	32	14
51	12:30 - 12:45	257	273	284	27	11
52	12:45 - 13:00	255	266	288	33	21
53	13:00 - 13:15	250	264	283	33	19
54	13:15 - 13:30	250	263	280	31	18
55	13:30 - 13:45	251	261	282	30	21
56	13:45 - 14:00	252	262	281	29	19
57	14:00 - 14:15	248	276	282	34	7
58	14:15 - 14:30	248	284	282	33	2
59	14:30 - 14:45	258	288	279	22	8
60	14:45 - 15:00	262	293	273	11	20
61	15:00 - 15:15	270	300	291	21	10
62	15:15 - 15:30	270	302	300	31	2
63	15:30 - 15:45	273	308	297	23	11
64	15:45 - 16:00	281	315	303	22	13
65	16:00 - 16:15	299	326	320	22	6
66	16:15 - 16:30	299	339	328	29	11
67	16:30 - 16:45	299	352	330	31	22
68	16:45 - 17:00	319	366	325	6	40
69	17:00 - 17:15	327	361	334	8	27
70	17:15 - 17:30	327	365	336	9	30
71	17:30 - 17:45	329	360	336	6	24
72	17:45 - 18:00	332	361	326	5	34
73	18:00 - 18:15	326	347	322	4	25
74	18:15 - 18:30	326	338	320	5	18
75	18:30 - 18:45	321	336	327	5	10
76	18:45 - 19:00	332	338	334	2	4
77	19:00 - 19:15	326	342	328	2	14
78	19:15 - 19:30	326	336	318	8	18
79	19:30 - 19:45	328	327	325	2	2
80	19:45 - 20:00	322	324	322	1	3
81	20:00 - 20:15	318	327	319	0	8
82	20:15 - 20:30	318	323	317	1	6
83	20:30 - 20:45	320	319	309	12	10
84	20:45 - 21:00	302	315	302	0	13
85	21:00 - 21:15	291	305	294	4	11
86	21:15 - 21:30	291	300	287	4	13
87	21:30 - 21:45	293	292	282	11	10
88	21:45 - 22:00	280	282	274	6	8
89	22:00 - 22:15	273	274	265	8	9
90	22:15 - 22:30	273	260	256	17	3
91	22:30 - 22:45	251	249	249	1	0
92	22:45 - 23:00	251	251	242	9	9
93	23:00 - 23:15	247	247	241	6	5
94	23:15 - 23:30	247	247	235	13	12
95	23:30 - 23:45	246	244	235	12	10
96	23:45 - 24:00	240	237	231	10	6

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 07-12-2023

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	47	52	54	7	2
2	00:15 - 00:30	47	50	52	5	2
3	00:30 - 00:45	47	49	51	4	2
4	00:45 - 01:00	45	48	50	5	2
5	01:00 - 01:15	47	46	49	2	3
6	01:15 - 01:30	47	45	47	0	3
7	01:30 - 01:45	47	44	45	2	1
8	01:45 - 02:00	45	42	44	0	3
9	02:00 - 02:15	44	43	43	0	1
10	02:15 - 02:30	44	42	44	0	2
11	02:30 - 02:45	44	41	43	1	2
12	02:45 - 03:00	44	43	44	0	1
13	03:00 - 03:15	42	42	44	2	1
14	03:15 - 03:30	42	42	42	0	0
15	03:30 - 03:45	42	42	42	0	1
16	03:45 - 04:00	43	42	42	1	0
17	04:00 - 04:15	41	42	42	1	0
18	04:15 - 04:30	41	42	42	1	0
19	04:30 - 04:45	42	43	44	2	1
20	04:45 - 05:00	44	45	43	1	1
21	05:00 - 05:15	51	47	45	6	1
22	05:15 - 05:30	51	51	46	5	5
23	05:30 - 05:45	54	54	50	4	5
24	05:45 - 06:00	61	62	55	7	7
25	06:00 - 06:15	70	70	62	8	8
26	06:15 - 06:30	78	79	72	6	7
27	06:30 - 06:45	88	88	82	6	6
28	06:45 - 07:00	94	93	90	3	3
29	07:00 - 07:15	102	96	92	11	5
30	07:15 - 07:30	102	100	95	7	5
31	07:30 - 07:45	102	102	101	0	1
32	07:45 - 08:00	103	105	102	1	3
33	08:00 - 08:15	103	101	99	4	2
34	08:15 - 08:30	95	98	95	0	3
35	08:30 - 08:45	96	96	95	2	1
36	08:45 - 09:00	89	93	91	1	2
37	09:00 - 09:15	90	91	93	3	1
38	09:15 - 09:30	85	88	91	6	3
39	09:30 - 09:45	87	86	91	4	5
40	09:45 - 10:00	87	85	90	3	5
41	10:00 - 10:15	82	84	89	7	4
42	10:15 - 10:30	82	81	90	8	8
43	10:30 - 10:45	78	79	87	9	8
44	10:45 - 11:00	79	79	90	12	11
45	11:00 - 11:15	82	81	91	9	10
46	11:15 - 11:30	82	80	92	11	12
47	11:30 - 11:45	81	79	90	9	11
48	11:45 - 12:00	80	78	91	11	13
49	12:00 - 12:15	81	85	91	10	5
50	12:15 - 12:30	82	87	92	10	5
51	12:30 - 12:45	82	85	92	10	7
52	12:45 - 13:00	83	85	92	10	7
53	13:00 - 13:15	83	92	94	11	2
54	13:15 - 13:30	83	93	98	15	5
55	13:30 - 13:45	85	94	101	17	7
56	13:45 - 14:00	86	95	100	14	5
57	14:00 - 14:15	88	102	104	16	3
58	14:15 - 14:30	91	105	108	16	2
59	14:30 - 14:45	95	111	109	14	2
60	14:45 - 15:00	95	117	110	15	7
61	15:00 - 15:15	107	125	113	6	12
62	15:15 - 15:30	107	130	115	8	15
63	15:30 - 15:45	114	135	124	10	11
64	15:45 - 16:00	118	137	129	11	8
65	16:00 - 16:15	122	136	132	11	4
66	16:15 - 16:30	122	138	135	14	3
67	16:30 - 16:45	129	140	138	9	2
68	16:45 - 17:00	129	144	137	9	6
69	17:00 - 17:15	131	142	132	1	11
70	17:15 - 17:30	131	142	132	1	10
71	17:30 - 17:45	129	138	128	1	10
72	17:45 - 18:00	122	136	127	5	9
73	18:00 - 18:15	118	130	122	4	8
74	18:15 - 18:30	118	129	117	2	12
75	18:30 - 18:45	116	128	117	1	11
76	18:45 - 19:00	111	128	107	4	21
77	19:00 - 19:15	109	119	106	3	13
78	19:15 - 19:30	109	117	104	4	12
79	19:30 - 19:45	108	115	103	5	11
80	19:45 - 20:00	104	111	100	4	10
81	20:00 - 20:15	103	106	97	6	9
82	20:15 - 20:30	103	104	94	9	10
83	20:30 - 20:45	102	102	95	7	7
84	20:45 - 21:00	98	99	92	6	8
85	21:00 - 21:15	92	92	88	4	4
86	21:15 - 21:30	92	89	81	10	8
87	21:30 - 21:45	86	85	77	9	8
88	21:45 - 22:00	83	81	74	10	8
89	22:00 - 22:15	76	74	68	8	6
90	22:15 - 22:30	76	70	65	12	5
91	22:30 - 22:45	68	66	61	7	5
92	22:45 - 23:00	66	62	57	8	4
93	23:00 - 23:15	60	56	54	5	2
94	23:15 - 23:30	60	54	52	8	2
95	23:30 - 23:45	59	52	49	10	2
96	23:45 - 24:00	55	50	46	9	3

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 07-12-2023

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	62	68	69	7	1
2	00:15 - 00:30	62	67	68	6	1
3	00:30 - 00:45	62	66	68	5	1
4	00:45 - 01:00	61	68	67	6	1
5	01:00 - 01:15	62	67	67	5	0
6	01:15 - 01:30	62	65	66	4	1
7	01:30 - 01:45	62	65	66	4	1
8	01:45 - 02:00	61	64	66	5	2
9	02:00 - 02:15	62	67	66	4	1
10	02:15 - 02:30	62	67	66	4	1
11	02:30 - 02:45	62	64	66	4	2
12	02:45 - 03:00	62	62	66	4	4
13	03:00 - 03:15	62	62	65	3	4
14	03:15 - 03:30	62	63	66	4	3
15	03:30 - 03:45	62	68	67	5	2
16	03:45 - 04:00	63	69	67	5	2
17	04:00 - 04:15	68	71	69	1	2
18	04:15 - 04:30	68	74	70	2	3
19	04:30 - 04:45	69	77	72	4	5
20	04:45 - 05:00	76	82	75	1	7
21	05:00 - 05:15	87	89	79	8	9
22	05:15 - 05:30	87	97	85	2	13
23	05:30 - 05:45	108	110	93	15	17
24	05:45 - 06:00	121	123	104	17	19
25	06:00 - 06:15	123	125	111	12	14
26	06:15 - 06:30	120	120	110	10	10
27	06:30 - 06:45	118	121	108	10	13
28	06:45 - 07:00	118	121	106	13	15
29	07:00 - 07:15	126	121	107	19	14
30	07:15 - 07:30	109	119	106	3	13
31	07:30 - 07:45	116	113	109	8	5
32	07:45 - 08:00	103	108	103	1	4
33	08:00 - 08:15	102	104	102	1	3
34	08:15 - 08:30	114	116	104	11	12
35	08:30 - 08:45	113	102	98	15	4
36	08:45 - 09:00	108	98	94	14	4
37	09:00 - 09:15	98	91	97	1	6
38	09:15 - 09:30	98	98	99	1	2
39	09:30 - 09:45	98	97	94	5	3
40	09:45 - 10:00	99	91	101	3	10
41	10:00 - 10:15	91	91	93	2	2
42	10:15 - 10:30	91	87	91	0	4
43	10:30 - 10:45	97	83	99	2	16
44	10:45 - 11:00	95	83	95	0	12
45	11:00 - 11:15	91	87	95	4	8
46	11:15 - 11:30	91	89	93	2	4
47	11:30 - 11:45	93	91	94	1	3
48	11:45 - 12:00	92	90	95	3	5
49	12:00 - 12:15	91	84	90	1	6
50	12:15 - 12:30	91	84	95	4	11
51	12:30 - 12:45	92	88	94	2	6
52	12:45 - 13:00	94	90	95	1	5
53	13:00 - 13:15	90	98	99	9	2
54	13:15 - 13:30	90	103	104	13	0
55	13:30 - 13:45	92	104	108	16	4
56	13:45 - 14:00	106	101	106	0	5
57	14:00 - 14:15	108	106	110	3	5
58	14:15 - 14:30	108	104	114	6	10
59	14:30 - 14:45	103	109	123	20	14
60	14:45 - 15:00	111	107	119	9	12
61	15:00 - 15:15	121	117	119	2	2
62	15:15 - 15:30	122	127	125	3	2
63	15:30 - 15:45	108	125	122	13	3
64	15:45 - 16:00	111	120	124	13	4
65	16:00 - 16:15	115	124	124	9	0
66	16:15 - 16:30	130	135	126	4	9
67	16:30 - 16:45	138	138	131	6	7
68	16:45 - 17:00	133	135	141	8	6
69	17:00 - 17:15	140	147	136	4	12
70	17:15 - 17:30	140	143	125	14	18
71	17:30 - 17:45	137	144	135	2	9
72	17:45 - 18:00	136	139	135	1	4
73	18:00 - 18:15	126	132	126	0	6
74	18:15 - 18:30	126	136	122	4	14
75	18:30 - 18:45	127	136	121	6	15
76	18:45 - 19:00	123	137	127	4	10
77	19:00 - 19:15	118	133	121	3	12
78	19:15 - 19:30	118	130	116	2	14
79	19:30 - 19:45	118	126	109	9	17
80	19:45 - 20:00	111	122	108	3	14
81	20:00 - 20:15	103	114	105	2	9
82	20:15 - 20:30	103	111	99	4	11
83	20:30 - 20:45	106	106	93	13	13
84	20:45 - 21:00	93	103	91	2	11
85	21:00 - 21:15	91	91	89	2	2
86	21:15 - 21:30	91	86	86	4	0
87	21:30 - 21:45	91	84	82	9	1
88	21:45 - 22:00	84	83	79	6	4
89	22:00 - 22:15	80	77	74	5	3
90	22:15 - 22:30	80	74	71	9	4
91	22:30 - 22:45	79	72	67	12	5
92	22:45 - 23:00	72	70	64	8	5
93	23:00 - 23:15	67	67	64	4	3
94	23:15 - 23:30	67	64	62	5	2
95	23:30 - 23:45	68	63	61	7	2
96	23:45 - 24:00	65	62	59	6	3

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 07-12-2023

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	229	239	256	27	17
2	00:15 - 00:30	229	230	254	25	24
3	00:30 - 00:45	229	232	253	24	21
4	00:45 - 01:00	227	225	253	26	28
5	01:00 - 01:15	229	223	250	21	27
6	01:15 - 01:30	229	227	241	12	14
7	01:30 - 01:45	229	224	237	8	13
8	01:45 - 02:00	227	222	235	8	13
9	02:00 - 02:15	217	224	235	18	12
10	02:15 - 02:30	217	231	232	15	1
11	02:30 - 02:45	218	230	229	11	1
12	02:45 - 03:00	217	227	230	13	3
13	03:00 - 03:15	216	226	229	14	3
14	03:15 - 03:30	216	223	228	12	5
15	03:30 - 03:45	217	220	230	13	10
16	03:45 - 04:00	217	216	229	12	13
17	04:00 - 04:15	216	215	227	10	11
18	04:15 - 04:30	216	217	224	7	7
19	04:30 - 04:45	218	216	223	5	7
20	04:45 - 05:00	218	219	221	2	1
21	05:00 - 05:15	218	220	218	1	2
22	05:15 - 05:30	218	223	216	2	7
23	05:30 - 05:45	217	229	211	6	18
24	05:45 - 06:00	226	228	212	14	16
25	06:00 - 06:15	237	236	214	23	22
26	06:15 - 06:30	237	252	221	16	31
27	06:30 - 06:45	254	265	231	23	34
28	06:45 - 07:00	258	274	231	27	42
29	07:00 - 07:15	272	278	237	35	41
30	07:15 - 07:30	272	283	238	34	45
31	07:30 - 07:45	271	285	244	27	41
32	07:45 - 08:00	280	284	252	28	32
33	08:00 - 08:15	283	274	250	33	24
34	08:15 - 08:30	283	271	250	33	21
35	08:30 - 08:45	283	259	255	28	4
36	08:45 - 09:00	283	262	259	24	2
37	09:00 - 09:15	279	251	263	16	12
38	09:15 - 09:30	279	260	262	17	2
39	09:30 - 09:45	268	250	260	8	10
40	09:45 - 10:00	276	245	242	34	2
41	10:00 - 10:15	273	246	247	26	2
42	10:15 - 10:30	273	246	251	22	5
43	10:30 - 10:45	269	244	246	23	1
44	10:45 - 11:00	270	243	248	22	6
45	11:00 - 11:15	271	242	240	31	2
46	11:15 - 11:30	271	238	244	27	6
47	11:30 - 11:45	270	240	244	25	5
48	11:45 - 12:00	270	242	244	26	2
49	12:00 - 12:15	271	240	239	32	1
50	12:15 - 12:30	271	243	245	26	2
51	12:30 - 12:45	273	241	243	29	2
52	12:45 - 13:00	273	237	252	21	14
53	13:00 - 13:15	268	234	253	15	18
54	13:15 - 13:30	268	231	250	18	19
55	13:30 - 13:45	268	233	245	24	11
56	13:45 - 14:00	267	229	247	20	18
57	14:00 - 14:15	256	230	252	4	22
58	14:15 - 14:30	256	232	251	6	18
59	14:30 - 14:45	270	232	243	27	12
60	14:45 - 15:00	270	234	242	28	9
61	15:00 - 15:15	273	241	244	29	3
62	15:15 - 15:30	273	243	246	27	3
63	15:30 - 15:45	275	252	243	32	9
64	15:45 - 16:00	275	253	241	34	12
65	16:00 - 16:15	290	259	247	43	11
66	16:15 - 16:30	290	275	254	36	21
67	16:30 - 16:45	309	294	258	51	36
68	16:45 - 17:00	339	316	280	59	36
69	17:00 - 17:15	360	321	289	71	32
70	17:15 - 17:30	360	322	289	71	33
71	17:30 - 17:45	357	315	287	70	28
72	17:45 - 18:00	353	308	289	64	19
73	18:00 - 18:15	342	298	286	56	12
74	18:15 - 18:30	342	303	283	59	20
75	18:30 - 18:45	338	295	284	54	12
76	18:45 - 19:00	338	290	278	61	13
77	19:00 - 19:15	335	286	283	52	3
78	19:15 - 19:30	335	286	278	56	7
79	19:30 - 19:45	333	285	277	56	8
80	19:45 - 20:00	331	280	275	55	5
81	20:00 - 20:15	323	280	271	51	9
82	20:15 - 20:30	323	280	269	53	11
83	20:30 - 20:45	322	277	268	54	9
84	20:45 - 21:00	316	275	268	48	7
85	21:00 - 21:15	304	273	260	43	12
86	21:15 - 21:30	304	270	253	51	17
87	21:30 - 21:45	302	268	248	54	20
88	21:45 - 22:00	293	264	241	53	24
89	22:00 - 22:15	285	254	233	52	21
90	22:15 - 22:30	285	252	227	58	25
91	22:30 - 22:45	286	246	219	67	28
92	22:45 - 23:00	276	240	211	65	29
93	23:00 - 23:15	255	230	210	45	20
94	23:15 - 23:30	255	230	208	47	22
95	23:30 - 23:45	252	228	202	49	26
96	23:45 - 24:00	248	229	200	48	29