

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 02-12-2023

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	1714	1707	87	7
2	00:15 - 00:30	1621	1683	1685	64	2
3	00:30 - 00:45	1622	1674	1652	31	22
4	00:45 - 01:00	1593	1646	1622	29	23
5	01:00 - 01:15	1621	1627	1610	10	17
6	01:15 - 01:30	1621	1617	1586	34	31
7	01:30 - 01:45	1622	1584	1568	53	16
8	01:45 - 02:00	1593	1576	1553	40	23
9	02:00 - 02:15	1553	1560	1536	17	24
10	02:15 - 02:30	1553	1552	1528	25	24
11	02:30 - 02:45	1549	1543	1517	32	26
12	02:45 - 03:00	1542	1533	1508	33	24
13	03:00 - 03:15	1531	1528	1506	25	22
14	03:15 - 03:30	1531	1502	1521	10	19
15	03:30 - 03:45	1533	1518	1517	16	1
16	03:45 - 04:00	1535	1531	1519	16	11
17	04:00 - 04:15	1556	1533	1528	29	5
18	04:15 - 04:30	1556	1548	1545	12	3
19	04:30 - 04:45	1563	1577	1561	1	16
20	04:45 - 05:00	1603	1604	1595	8	9
21	05:00 - 05:15	1719	1669	1646	74	24
22	05:15 - 05:30	1719	1739	1704	15	35
23	05:30 - 05:45	1723	1816	1772	48	44
24	05:45 - 06:00	1875	1913	1835	40	78
25	06:00 - 06:15	2075	2005	1954	121	51
26	06:15 - 06:30	2075	2135	2035	40	100
27	06:30 - 06:45	2180	2223	2114	65	109
28	06:45 - 07:00	2230	2279	2195	35	84
29	07:00 - 07:15	2290	2222	2231	59	9
30	07:15 - 07:30	2290	2241	2250	40	10
31	07:30 - 07:45	2275	2235	2275	1	39
32	07:45 - 08:00	2271	2197	2300	29	104
33	08:00 - 08:15	2185	2175	2283	98	109
34	08:15 - 08:30	2185	2153	2253	68	100
35	08:30 - 08:45	2195	2121	2238	43	117
36	08:45 - 09:00	2157	2070	2177	20	107
37	09:00 - 09:15	2098	2116	2151	53	35
38	09:15 - 09:30	2098	2085	2131	33	46
39	09:30 - 09:45	2098	2068	2102	3	33
40	09:45 - 10:00	2054	2053	2086	32	33
41	10:00 - 10:15	2047	2031	2057	10	26
42	10:15 - 10:30	2047	2033	2024	23	9
43	10:30 - 10:45	2048	2023	2041	7	19
44	10:45 - 11:00	2043	2025	2037	6	12
45	11:00 - 11:15	2028	2006	2048	20	42
46	11:15 - 11:30	2028	2014	2030	2	16
47	11:30 - 11:45	2033	2035	2017	16	18
48	11:45 - 12:00	2024	2042	1994	30	48
49	12:00 - 12:15	2022	2038	2030	8	8
50	12:15 - 12:30	2022	2032	2029	7	2
51	12:30 - 12:45	2030	2024	2029	1	5
52	12:45 - 13:00	2024	1991	2041	17	50
53	13:00 - 13:15	1995	1972	2019	24	47
54	13:15 - 13:30	1995	1964	2019	24	55
55	13:30 - 13:45	1988	1970	2026	38	56
56	13:45 - 14:00	1983	1944	2030	47	86
57	14:00 - 14:15	1920	1935	2016	97	82
58	14:15 - 14:30	2045	1944	2033	12	89
59	14:30 - 14:45	2041	1972	2030	12	58
60	14:45 - 15:00	2067	1992	2058	9	65
61	15:00 - 15:15	2132	2130	2070	62	60
62	15:15 - 15:30	2132	2169	2103	29	66
63	15:30 - 15:45	2126	2230	2137	12	93
64	15:45 - 16:00	2199	2253	2179	21	74
65	16:00 - 16:15	2244	2239	2237	7	2
66	16:15 - 16:30	2374	2359	2351	23	7
67	16:30 - 16:45	2549	2553	2543	6	9
68	16:45 - 17:00	2751	2739	2745	6	6
69	17:00 - 17:15	2872	2872	2824	48	49
70	17:15 - 17:30	2872	2863	2832	40	31
71	17:30 - 17:45	2860	2841	2794	66	47
72	17:45 - 18:00	2835	2815	2779	56	36
73	18:00 - 18:15	2759	2771	2756	3	15
74	18:15 - 18:30	2759	2751	2726	33	26
75	18:30 - 18:45	2748	2715	2709	38	5
76	18:45 - 19:00	2695	2698	2690	5	8
77	19:00 - 19:15	2660	2663	2693	32	30
78	19:15 - 19:30	2660	2647	2622	38	24
79	19:30 - 19:45	2650	2621	2594	56	27
80	19:45 - 20:00	2591	2578	2559	32	18
81	20:00 - 20:15	2500	2550	2518	18	32
82	20:15 - 20:30	2500	2515	2492	9	23
83	20:30 - 20:45	2491	2471	2450	41	20
84	20:45 - 21:00	2390	2416	2402	11	15
85	21:00 - 21:15	2267	2351	2322	55	29
86	21:15 - 21:30	2267	2282	2248	19	34
87	21:30 - 21:45	2230	2210	2181	50	30
88	21:45 - 22:00	2157	2148	2124	33	25
89	22:00 - 22:15	2048	2094	2077	29	17
90	22:15 - 22:30	2048	2044	2040	8	4
91	22:30 - 22:45	2041	1975	1986	55	11
92	22:45 - 23:00	1924	1917	1940	16	23
93	23:00 - 23:15	1830	1859	1904	74	45
94	23:15 - 23:30	1830	1818	1842	12	24
95	23:30 - 23:45	1830	1772	1787	44	15
96	23:45 - 24:00	1759	1730	1758	1	28

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 02-12-2023

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	96	104	5	8
2	00:15 - 00:30	98	96	103	4	7
3	00:30 - 00:45	97	98	101	5	3
4	00:45 - 01:00	95	98	101	6	3
5	01:00 - 01:15	98	101	101	3	0
6	01:15 - 01:30	98	102	99	0	3
7	01:30 - 01:45	97	98	98	1	1
8	01:45 - 02:00	95	97	94	2	3
9	02:00 - 02:15	96	97	96	0	1
10	02:15 - 02:30	96	91	94	2	3
11	02:30 - 02:45	96	88	97	1	8
12	02:45 - 03:00	94	87	95	0	8
13	03:00 - 03:15	92	85	97	5	12
14	03:15 - 03:30	92	76	97	5	21
15	03:30 - 03:45	92	84	94	2	9
16	03:45 - 04:00	92	96	98	5	2
17	04:00 - 04:15	92	101	95	3	6
18	04:15 - 04:30	92	101	97	5	5
19	04:30 - 04:45	94	99	96	2	3
20	04:45 - 05:00	96	98	102	6	4
21	05:00 - 05:15	105	107	105	0	2
22	05:15 - 05:30	105	113	108	3	5
23	05:30 - 05:45	106	118	112	6	6
24	05:45 - 06:00	108	121	115	7	5
25	06:00 - 06:15	126	126	124	2	2
26	06:15 - 06:30	126	137	130	4	7
27	06:30 - 06:45	126	139	134	8	5
28	06:45 - 07:00	133	146	138	5	8
29	07:00 - 07:15	134	149	141	7	7
30	07:15 - 07:30	134	144	143	8	1
31	07:30 - 07:45	136	132	140	4	8
32	07:45 - 08:00	140	130	140	1	11
33	08:00 - 08:15	130	128	141	11	13
34	08:15 - 08:30	130	128	136	6	8
35	08:30 - 08:45	133	126	132	0	6
36	08:45 - 09:00	129	123	122	8	1
37	09:00 - 09:15	126	120	120	7	0
38	09:15 - 09:30	115	117	111	4	6
39	09:30 - 09:45	111	116	111	0	6
40	09:45 - 10:00	104	112	111	7	1
41	10:00 - 10:15	99	109	107	9	2
42	10:15 - 10:30	99	109	91	8	18
43	10:30 - 10:45	100	109	93	7	16
44	10:45 - 11:00	100	108	95	5	13
45	11:00 - 11:15	110	103	94	16	9
46	11:15 - 11:30	110	104	92	18	12
47	11:30 - 11:45	111	108	88	23	19
48	11:45 - 12:00	104	110	92	12	18
49	12:00 - 12:15	105	104	98	8	7
50	12:15 - 12:30	105	108	101	5	7
51	12:30 - 12:45	105	105	103	3	3
52	12:45 - 13:00	106	108	99	7	9
53	13:00 - 13:15	106	102	103	3	1
54	13:15 - 13:30	106	104	105	1	1
55	13:30 - 13:45	107	102	107	0	5
56	13:45 - 14:00	108	101	113	6	13
57	14:00 - 14:15	111	99	113	3	14
58	14:15 - 14:30	111	105	118	7	13
59	14:30 - 14:45	113	101	117	3	15
60	14:45 - 15:00	114	103	119	5	16
61	15:00 - 15:15	117	108	122	5	14
62	15:15 - 15:30	117	108	123	6	16
63	15:30 - 15:45	119	112	125	6	13
64	15:45 - 16:00	122	114	124	2	10
65	16:00 - 16:15	135	121	129	6	8
66	16:15 - 16:30	135	134	137	2	3
67	16:30 - 16:45	135	142	144	9	2
68	16:45 - 17:00	147	153	154	7	1
69	17:00 - 17:15	157	156	152	5	5
70	17:15 - 17:30	157	156	158	2	2
71	17:30 - 17:45	156	160	158	2	2
72	17:45 - 18:00	157	156	157	0	1
73	18:00 - 18:15	158	158	160	2	1
74	18:15 - 18:30	158	158	157	1	2
75	18:30 - 18:45	163	159	156	7	3
76	18:45 - 19:00	156	157	156	0	1
77	19:00 - 19:15	156	156	157	1	1
78	19:15 - 19:30	156	155	154	2	1
79	19:30 - 19:45	152	158	153	1	5
80	19:45 - 20:00	154	156	149	5	7
81	20:00 - 20:15	147	152	147	0	6
82	20:15 - 20:30	147	146	144	3	2
83	20:30 - 20:45	147	146	146	0	1
84	20:45 - 21:00	140	145	138	2	7
85	21:00 - 21:15	128	139	134	6	4
86	21:15 - 21:30	128	135	138	9	2
87	21:30 - 21:45	130	132	137	7	5
88	21:45 - 22:00	126	129	134	7	4
89	22:00 - 22:15	117	123	123	6	0
90	22:15 - 22:30	117	116	123	6	7
91	22:30 - 22:45	117	115	120	3	5
92	22:45 - 23:00	113	111	114	1	3
93	23:00 - 23:15	108	107	116	7	9
94	23:15 - 23:30	108	104	107	2	2
95	23:30 - 23:45	108	103	106	2	3
96	23:45 - 24:00	104	101	108	4	7

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 02-12-2023

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	889	939	926	38	13
2	00:15 - 00:30	889	917	920	31	3
3	00:30 - 00:45	890	913	900	10	13
4	00:45 - 01:00	883	896	877	5	18
5	01:00 - 01:15	889	888	870	19	19
6	01:15 - 01:30	889	882	858	31	24
7	01:30 - 01:45	890	865	855	35	10
8	01:45 - 02:00	883	856	846	37	10
9	02:00 - 02:15	849	844	835	13	9
10	02:15 - 02:30	849	844	828	21	16
11	02:30 - 02:45	847	840	817	30	23
12	02:45 - 03:00	834	836	812	22	24
13	03:00 - 03:15	823	833	807	16	26
14	03:15 - 03:30	823	819	807	16	11
15	03:30 - 03:45	824	820	808	17	13
16	03:45 - 04:00	825	819	802	23	17
17	04:00 - 04:15	829	816	807	22	8
18	04:15 - 04:30	829	823	816	13	7
19	04:30 - 04:45	831	836	815	16	20
20	04:45 - 05:00	838	851	831	7	20
21	05:00 - 05:15	886	878	848	37	29
22	05:15 - 05:30	886	900	870	16	30
23	05:30 - 05:45	890	926	896	6	30
24	05:45 - 06:00	931	972	910	21	62
25	06:00 - 06:15	1099	1016	974	125	42
26	06:15 - 06:30	1099	1098	1024	75	73
27	06:30 - 06:45	1093	1159	1078	15	81
28	06:45 - 07:00	1185	1191	1126	60	65
29	07:00 - 07:15	1221	1137	1142	79	5
30	07:15 - 07:30	1221	1151	1153	67	2
31	07:30 - 07:45	1209	1164	1163	46	0
32	07:45 - 08:00	1207	1146	1185	22	39
33	08:00 - 08:15	1147	1128	1172	25	44
34	08:15 - 08:30	1147	1118	1165	18	47
35	08:30 - 08:45	1151	1095	1165	14	70
36	08:45 - 09:00	1133	1066	1127	6	61
37	09:00 - 09:15	1103	1090	1141	38	51
38	09:15 - 09:30	1103	1092	1144	41	52
39	09:30 - 09:45	1048	1081	1128	80	47
40	09:45 - 10:00	1089	1078	1117	28	39
41	10:00 - 10:15	1105	1126	1104	0	22
42	10:15 - 10:30	1105	1116	1099	6	17
43	10:30 - 10:45	1102	1121	1110	9	11
44	10:45 - 11:00	1107	1124	1115	8	9
45	11:00 - 11:15	1110	1116	1127	17	11
46	11:15 - 11:30	1110	1133	1131	21	3
47	11:30 - 11:45	1109	1153	1114	5	39
48	11:45 - 12:00	1110	1145	1092	19	53
49	12:00 - 12:15	1116	1145	1121	5	24
50	12:15 - 12:30	1116	1137	1127	11	10
51	12:30 - 12:45	1113	1144	1122	9	22
52	12:45 - 13:00	1112	1124	1131	19	7
53	13:00 - 13:15	1087	1100	1107	20	7
54	13:15 - 13:30	1087	1097	1100	13	3
55	13:30 - 13:45	1084	1088	1099	14	10
56	13:45 - 14:00	1073	1067	1091	18	24
57	14:00 - 14:15	1021	1059	1078	56	19
58	14:15 - 14:30	1021	1056	1074	53	18
59	14:30 - 14:45	1092	1077	1063	29	14
60	14:45 - 15:00	1087	1082	1065	22	17
61	15:00 - 15:15	1107	1116	1067	40	49
62	15:15 - 15:30	1107	1137	1079	28	57
63	15:30 - 15:45	1100	1159	1096	4	63
64	15:45 - 16:00	1149	1170	1115	35	56
65	16:00 - 16:15	1248	1164	1147	101	16
66	16:15 - 16:30	1248	1228	1223	25	5
67	16:30 - 16:45	1395	1347	1352	44	5
68	16:45 - 17:00	1525	1454	1481	43	27
69	17:00 - 17:15	1570	1523	1521	49	2
70	17:15 - 17:30	1570	1518	1514	56	4
71	17:30 - 17:45	1564	1505	1497	68	8
72	17:45 - 18:00	1542	1502	1499	43	4
73	18:00 - 18:15	1476	1468	1483	6	15
74	18:15 - 18:30	1476	1459	1465	12	5
75	18:30 - 18:45	1498	1445	1458	40	13
76	18:45 - 19:00	1453	1443	1449	4	6
77	19:00 - 19:15	1443	1423	1433	10	10
78	19:15 - 19:30	1443	1416	1416	27	0
79	19:30 - 19:45	1437	1401	1401	35	0
80	19:45 - 20:00	1410	1377	1385	25	8
81	20:00 - 20:15	1366	1355	1354	12	1
82	20:15 - 20:30	1366	1330	1337	29	7
83	20:30 - 20:45	1351	1306	1320	31	14
84	20:45 - 21:00	1311	1283	1291	20	9
85	21:00 - 21:15	1238	1252	1252	14	1
86	21:15 - 21:30	1238	1213	1212	26	1
87	21:30 - 21:45	1214	1173	1177	37	4
88	21:45 - 22:00	1177	1141	1141	36	0
89	22:00 - 22:15	1122	1121	1122	0	2
90	22:15 - 22:30	1122	1107	1105	17	1
91	22:30 - 22:45	1123	1067	1073	50	6
92	22:45 - 23:00	1067	1031	1046	21	15
93	23:00 - 23:15	1010	997	1026	16	29
94	23:15 - 23:30	1010	978	1002	8	24
95	23:30 - 23:45	1013	951	976	37	25
96	23:45 - 24:00	967	922	956	11	34

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 02-12-2023

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	75	75	5	0
2	00:15 - 00:30	70	74	74	4	0
3	00:30 - 00:45	70	71	71	0	1
4	00:45 - 01:00	70	71	70	0	1
5	01:00 - 01:15	70	71	70	0	1
6	01:15 - 01:30	70	72	70	0	1
7	01:30 - 01:45	70	70	69	1	1
8	01:45 - 02:00	70	72	71	1	1
9	02:00 - 02:15	68	71	70	1	2
10	02:15 - 02:30	68	72	69	1	3
11	02:30 - 02:45	68	72	70	2	2
12	02:45 - 03:00	69	73	69	0	4
13	03:00 - 03:15	71	73	71	1	2
14	03:15 - 03:30	71	71	72	1	1
15	03:30 - 03:45	71	75	73	2	2
16	03:45 - 04:00	72	76	75	4	1
17	04:00 - 04:15	82	77	78	4	1
18	04:15 - 04:30	82	83	82	1	0
19	04:30 - 04:45	83	89	89	6	0
20	04:45 - 05:00	98	97	97	1	1
21	05:00 - 05:15	107	107	105	2	2
22	05:15 - 05:30	120	120	117	4	3
23	05:30 - 05:45	135	140	134	1	6
24	05:45 - 06:00	144	161	154	10	7
25	06:00 - 06:15	146	166	171	24	5
26	06:15 - 06:30	128	170	175	47	5
27	06:30 - 06:45	134	161	177	43	16
28	06:45 - 07:00	128	159	173	45	13
29	07:00 - 07:15	124	164	172	48	7
30	07:15 - 07:30	124	161	166	42	5
31	07:30 - 07:45	122	157	167	45	10
32	07:45 - 08:00	123	153	168	45	15
33	08:00 - 08:15	121	167	169	48	1
34	08:15 - 08:30	121	170	168	47	2
35	08:30 - 08:45	122	161	160	37	1
36	08:45 - 09:00	134	158	152	17	7
37	09:00 - 09:15	127	155	147	20	9
38	09:15 - 09:30	127	148	140	13	8
39	09:30 - 09:45	127	145	137	11	7
40	09:45 - 10:00	124	138	135	11	3
41	10:00 - 10:15	132	137	134	2	3
42	10:15 - 10:30	115	138	133	18	5
43	10:30 - 10:45	122	134	129	8	5
44	10:45 - 11:00	118	132	127	9	5
45	11:00 - 11:15	115	126	123	8	2
46	11:15 - 11:30	115	121	121	5	0
47	11:30 - 11:45	119	117	118	1	1
48	11:45 - 12:00	111	114	112	1	2
49	12:00 - 12:15	108	110	111	3	1
50	12:15 - 12:30	108	108	108	1	1
51	12:30 - 12:45	111	103	106	5	3
52	12:45 - 13:00	110	103	106	4	3
53	13:00 - 13:15	108	103	104	4	1
54	13:15 - 13:30	108	107	105	3	2
55	13:30 - 13:45	110	111	107	3	4
56	13:45 - 14:00	110	110	109	0	1
57	14:00 - 14:15	114	111	110	3	1
58	14:15 - 14:30	115	113	113	2	0
59	14:30 - 14:45	115	121	117	2	4
60	14:45 - 15:00	122	128	120	2	8
61	15:00 - 15:15	134	133	125	9	8
62	15:15 - 15:30	134	140	132	2	8
63	15:30 - 15:45	128	148	137	9	11
64	15:45 - 16:00	132	145	145	13	0
65	16:00 - 16:15	144	149	151	7	2
66	16:15 - 16:30	144	161	161	16	1
67	16:30 - 16:45	141	179	175	34	4
68	16:45 - 17:00	161	197	190	29	7
69	17:00 - 17:15	178	214	202	24	12
70	17:15 - 17:30	178	203	202	25	1
71	17:30 - 17:45	185	202	196	12	5
72	17:45 - 18:00	189	204	190	1	14
73	18:00 - 18:15	180	198	190	10	8
74	18:15 - 18:30	180	189	187	7	3
75	18:30 - 18:45	177	183	181	4	2
76	18:45 - 19:00	170	178	173	3	4
77	19:00 - 19:15	160	172	168	8	4
78	19:15 - 19:30	160	169	163	3	6
79	19:30 - 19:45	160	165	157	2	7
80	19:45 - 20:00	153	160	154	2	6
81	20:00 - 20:15	144	153	148	4	5
82	20:15 - 20:30	144	146	145	1	1
83	20:30 - 20:45	144	144	140	4	4
84	20:45 - 21:00	131	138	134	3	3
85	21:00 - 21:15	119	131	129	10	2
86	21:15 - 21:30	119	123	121	2	2
87	21:30 - 21:45	119	115	112	7	3
88	21:45 - 22:00	105	108	107	3	1
89	22:00 - 22:15	93	102	102	9	0
90	22:15 - 22:30	93	96	96	3	1
91	22:30 - 22:45	94	91	89	5	2
92	22:45 - 23:00	82	86	84	2	2
93	23:00 - 23:15	76	85	83	6	2
94	23:15 - 23:30	76	82	79	3	3
95	23:30 - 23:45	77	79	78	1	1
96	23:45 - 24:00	73	78	76	3	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 02-12-2023

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	222	238	240	18	2
2	00:15 - 00:30	222	239	236	13	3
3	00:30 - 00:45	224	240	231	7	9
4	00:45 - 01:00	222	235	233	11	3
5	01:00 - 01:15	222	231	230	8	1
6	01:15 - 01:30	222	227	228	6	1
7	01:30 - 01:45	224	224	222	2	2
8	01:45 - 02:00	222	225	223	1	3
9	02:00 - 02:15	217	223	217	1	6
10	02:15 - 02:30	217	222	221	4	2
11	02:30 - 02:45	216	227	218	1	10
12	02:45 - 03:00	217	222	220	3	2
13	03:00 - 03:15	217	224	221	4	3
14	03:15 - 03:30	217	222	224	7	2
15	03:30 - 03:45	218	222	224	6	2
16	03:45 - 04:00	218	223	225	7	2
17	04:00 - 04:15	223	224	224	0	1
18	04:15 - 04:30	223	224	222	1	2
19	04:30 - 04:45	222	228	226	3	2
20	04:45 - 05:00	223	228	225	2	3
21	05:00 - 05:15	244	237	236	8	0
22	05:15 - 05:30	244	249	250	5	1
23	05:30 - 05:45	245	258	255	10	3
24	05:45 - 06:00	250	270	264	13	6
25	06:00 - 06:15	307	288	270	38	18
26	06:15 - 06:30	307	300	286	21	14
27	06:30 - 06:45	303	319	295	9	25
28	06:45 - 07:00	324	331	307	18	24
29	07:00 - 07:15	329	326	308	21	18
30	07:15 - 07:30	329	325	306	23	19
31	07:30 - 07:45	329	318	307	22	10
32	07:45 - 08:00	321	312	304	18	9
33	08:00 - 08:15	308	300	300	9	0
34	08:15 - 08:30	308	289	290	19	1
35	08:30 - 08:45	307	289	290	17	1
36	08:45 - 09:00	295	287	289	6	2
37	09:00 - 09:15	285	278	277	8	1
38	09:15 - 09:30	285	274	273	13	2
39	09:30 - 09:45	284	265	260	25	6
40	09:45 - 10:00	278	263	261	17	2
41	10:00 - 10:15	271	260	258	13	2
42	10:15 - 10:30	271	271	265	6	7
43	10:30 - 10:45	271	259	267	3	8
44	10:45 - 11:00	268	252	264	4	12
45	11:00 - 11:15	258	253	265	7	12
46	11:15 - 11:30	258	250	259	1	9
47	11:30 - 11:45	259	247	261	2	14
48	11:45 - 12:00	257	250	257	0	7
49	12:00 - 12:15	252	248	254	2	6
50	12:15 - 12:30	252	244	254	2	10
51	12:30 - 12:45	251	237	252	1	15
52	12:45 - 13:00	252	234	252	0	18
53	13:00 - 13:15	249	234	249	0	14
54	13:15 - 13:30	249	231	248	1	17
55	13:30 - 13:45	247	233	252	5	19
56	13:45 - 14:00	250	232	255	5	24
57	14:00 - 14:15	247	238	245	2	7
58	14:15 - 14:30	247	243	256	9	13
59	14:30 - 14:45	254	246	261	7	15
60	14:45 - 15:00	261	244	264	2	20
61	15:00 - 15:15	269	262	266	3	5
62	15:15 - 15:30	245	267	280	34	13
63	15:30 - 15:45	272	281	281	9	0
64	15:45 - 16:00	280	290	286	6	4
65	16:00 - 16:15	301	287	299	2	12
66	16:15 - 16:30	301	299	310	9	11
67	16:30 - 16:45	301	317	315	14	2
68	16:45 - 17:00	318	324	323	5	1
69	17:00 - 17:15	326	341	332	6	9
70	17:15 - 17:30	326	348	334	8	14
71	17:30 - 17:45	329	348	333	5	15
72	17:45 - 18:00	332	340	333	1	7
73	18:00 - 18:15	325	340	335	10	6
74	18:15 - 18:30	325	340	334	9	6
75	18:30 - 18:45	332	328	335	3	7
76	18:45 - 19:00	332	327	331	1	4
77	19:00 - 19:15	330	326	357	28	31
78	19:15 - 19:30	330	328	324	5	4
79	19:30 - 19:45	327	324	324	3	0
80	19:45 - 20:00	324	321	317	6	4
81	20:00 - 20:15	318	326	323	5	2
82	20:15 - 20:30	318	330	318	1	13
83	20:30 - 20:45	316	324	315	2	10
84	20:45 - 21:00	303	312	317	14	5
85	21:00 - 21:15	288	306	299	10	8
86	21:15 - 21:30	288	301	283	6	18
87	21:30 - 21:45	286	292	281	5	11
88	21:45 - 22:00	279	287	281	2	5
89	22:00 - 22:15	272	278	283	11	5
90	22:15 - 22:30	272	274	284	12	9
91	22:30 - 22:45	266	266	285	19	19
92	22:45 - 23:00	251	262	290	39	28
93	23:00 - 23:15	247	256	286	39	31
94	23:15 - 23:30	247	249	272	25	23
95	23:30 - 23:45	246	245	253	6	8
96	23:45 - 24:00	240	242	249	8	7

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 02-12-2023

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	53	53	52	0	0
2	00:15 - 00:30	47	52	51	4	1
3	00:30 - 00:45	47	50	50	3	0
4	00:45 - 01:00	45	48	48	4	0
5	01:00 - 01:15	47	47	47	0	0
6	01:15 - 01:30	47	46	46	1	0
7	01:30 - 01:45	47	45	46	1	1
8	01:45 - 02:00	45	45	45	0	0
9	02:00 - 02:15	44	45	45	1	0
10	02:15 - 02:30	44	44	44	1	1
11	02:30 - 02:45	44	43	44	0	1
12	02:45 - 03:00	44	44	44	0	0
13	03:00 - 03:15	42	43	44	2	1
14	03:15 - 03:30	42	43	44	2	1
15	03:30 - 03:45	42	43	44	2	1
16	03:45 - 04:00	43	43	44	1	1
17	04:00 - 04:15	41	43	44	4	1
18	04:15 - 04:30	41	44	45	4	1
19	04:30 - 04:45	42	45	45	3	0
20	04:45 - 05:00	44	46	47	2	0
21	05:00 - 05:15	50	48	49	2	0
22	05:15 - 05:30	50	53	51	1	2
23	05:30 - 05:45	58	59	56	2	3
24	05:45 - 06:00	64	67	62	3	6
25	06:00 - 06:15	73	77	68	5	8
26	06:15 - 06:30	78	83	75	3	8
27	06:30 - 06:45	90	91	80	10	11
28	06:45 - 07:00	94	97	85	9	12
29	07:00 - 07:15	102	97	87	15	10
30	07:15 - 07:30	102	98	92	10	6
31	07:30 - 07:45	102	100	94	7	6
32	07:45 - 08:00	103	97	95	8	3
33	08:00 - 08:15	100	91	93	6	2
34	08:15 - 08:30	94	88	91	3	3
35	08:30 - 08:45	96	84	89	7	5
36	08:45 - 09:00	90	80	85	5	4
37	09:00 - 09:15	85	77	82	2	6
38	09:15 - 09:30	85	75	82	2	8
39	09:30 - 09:45	86	77	82	4	5
40	09:45 - 10:00	83	77	82	1	5
41	10:00 - 10:15	80	77	82	1	4
42	10:15 - 10:30	80	76	82	2	7
43	10:30 - 10:45	81	76	83	1	6
44	10:45 - 11:00	79	76	82	3	6
45	11:00 - 11:15	75	76	82	7	6
46	11:15 - 11:30	75	77	79	4	3
47	11:30 - 11:45	76	74	80	4	6
48	11:45 - 12:00	72	75	81	9	6
49	12:00 - 12:15	71	79	83	12	4
50	12:15 - 12:30	71	81	85	14	4
51	12:30 - 12:45	72	81	82	11	1
52	12:45 - 13:00	72	78	85	13	7
53	13:00 - 13:15	75	77	86	11	10
54	13:15 - 13:30	75	77	87	12	10
55	13:30 - 13:45	75	80	89	13	9
56	13:45 - 14:00	77	78	90	13	12
57	14:00 - 14:15	83	84	95	12	12
58	14:15 - 14:30	87	88	98	12	11
59	14:30 - 14:45	91	91	99	8	8
60	14:45 - 15:00	95	93	104	10	11
61	15:00 - 15:15	102	101	107	5	6
62	15:15 - 15:30	108	108	114	6	6
63	15:30 - 15:45	108	110	117	9	7
64	15:45 - 16:00	117	112	120	2	8
65	16:00 - 16:15	123	120	122	1	2
66	16:15 - 16:30	123	122	125	2	2
67	16:30 - 16:45	123	127	130	6	3
68	16:45 - 17:00	129	134	133	4	2
69	17:00 - 17:15	131	139	134	2	5
70	17:15 - 17:30	131	138	131	0	7
71	17:30 - 17:45	130	135	130	0	5
72	17:45 - 18:00	123	130	126	3	5
73	18:00 - 18:15	118	130	123	4	7
74	18:15 - 18:30	118	128	121	3	8
75	18:30 - 18:45	116	125	120	4	4
76	18:45 - 19:00	108	123	117	9	6
77	19:00 - 19:15	109	120	113	4	7
78	19:15 - 19:30	109	118	113	5	5
79	19:30 - 19:45	108	116	112	4	4
80	19:45 - 20:00	104	114	110	6	4
81	20:00 - 20:15	103	113	109	6	4
82	20:15 - 20:30	103	112	107	4	5
83	20:30 - 20:45	102	110	104	2	6
84	20:45 - 21:00	98	107	101	3	6
85	21:00 - 21:15	91	102	98	7	4
86	21:15 - 21:30	91	98	94	3	4
87	21:30 - 21:45	89	95	91	2	4
88	21:45 - 22:00	83	91	87	3	4
89	22:00 - 22:15	75	85	82	7	3
90	22:15 - 22:30	75	81	77	2	4
91	22:30 - 22:45	75	76	72	3	5
92	22:45 - 23:00	66	72	67	1	5
93	23:00 - 23:15	60	66	64	4	3
94	23:15 - 23:30	60	64	60	0	3
95	23:30 - 23:45	60	61	58	3	4
96	23:45 - 24:00	55	59	55	0	3

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 02-12-2023

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	62	69	6	0
2	00:15 - 00:30	62	68	67	5	1
3	00:30 - 00:45	62	67	67	5	1
4	00:45 - 01:00	61	66	67	5	0
5	01:00 - 01:15	62	66	66	4	0
6	01:15 - 01:30	62	65	65	3	0
7	01:30 - 01:45	62	64	65	3	1
8	01:45 - 02:00	61	64	65	4	1
9	02:00 - 02:15	62	64	65	3	1
10	02:15 - 02:30	62	64	62	0	1
11	02:30 - 02:45	62	63	62	0	2
12	02:45 - 03:00	62	63	62	0	1
13	03:00 - 03:15	62	63	61	1	1
14	03:15 - 03:30	62	63	66	5	4
15	03:30 - 03:45	62	64	65	3	1
16	03:45 - 04:00	63	64	65	3	1
17	04:00 - 04:15	68	66	68	0	2
18	04:15 - 04:30	68	69	71	3	2
19	04:30 - 04:45	69	73	76	7	3
20	04:45 - 05:00	76	77	80	3	2
21	05:00 - 05:15	87	83	85	2	2
22	05:15 - 05:30	87	92	94	6	2
23	05:30 - 05:45	100	104	106	6	2
24	05:45 - 06:00	109	115	120	11	5
25	06:00 - 06:15	109	121	126	17	5
26	06:15 - 06:30	109	120	121	12	1
27	06:30 - 06:45	108	121	119	11	2
28	06:45 - 07:00	99	114	118	20	4
29	07:00 - 07:15	109	114	118	9	4
30	07:15 - 07:30	109	118	118	9	0
31	07:30 - 07:45	104	116	117	12	1
32	07:45 - 08:00	102	112	116	14	3
33	08:00 - 08:15	103	112	117	14	5
34	08:15 - 08:30	103	111	113	10	2
35	08:30 - 08:45	103	119	114	11	5
36	08:45 - 09:00	98	115	112	14	3
37	09:00 - 09:15	98	107	110	12	3
38	09:15 - 09:30	98	98	109	11	11
39	09:30 - 09:45	98	105	110	12	5
40	09:45 - 10:00	99	107	107	8	0
41	10:00 - 10:15	91	95	102	10	7
42	10:15 - 10:30	91	92	98	7	6
43	10:30 - 10:45	96	95	100	4	6
44	10:45 - 11:00	95	98	96	2	2
45	11:00 - 11:15	91	98	94	3	4
46	11:15 - 11:30	91	93	91	1	3
47	11:30 - 11:45	96	92	91	5	2
48	11:45 - 12:00	93	91	93	0	2
49	12:00 - 12:15	91	92	96	5	4
50	12:15 - 12:30	91	94	86	5	8
51	12:30 - 12:45	94	92	92	2	0
52	12:45 - 13:00	94	92	95	1	4
53	13:00 - 13:15	91	103	101	10	2
54	13:15 - 13:30	91	101	105	14	4
55	13:30 - 13:45	90	104	103	13	1
56	13:45 - 14:00	94	106	105	11	0
57	14:00 - 14:15	103	111	107	5	4
58	14:15 - 14:30	105	108	113	8	5
59	14:30 - 14:45	101	111	108	6	3
60	14:45 - 15:00	109	114	112	2	2
61	15:00 - 15:15	107	117	110	3	6
62	15:15 - 15:30	107	118	105	2	13
63	15:30 - 15:45	108	121	104	5	18
64	15:45 - 16:00	111	122	114	3	8
65	16:00 - 16:15	119	126	114	5	12
66	16:15 - 16:30	119	127	109	10	19
67	16:30 - 16:45	117	134	119	2	15
68	16:45 - 17:00	143	134	122	21	12
69	17:00 - 17:15	140	131	128	13	3
70	17:15 - 17:30	140	127	139	2	12
71	17:30 - 17:45	137	126	136	1	10
72	17:45 - 18:00	137	123	136	1	13
73	18:00 - 18:15	126	122	123	3	1
74	18:15 - 18:30	126	126	120	6	6
75	18:30 - 18:45	128	125	123	5	1
76	18:45 - 19:00	122	122	126	5	4
77	19:00 - 19:15	117	117	127	10	10
78	19:15 - 19:30	117	112	114	3	2
79	19:30 - 19:45	118	109	110	8	1
80	19:45 - 20:00	111	106	108	3	2
81	20:00 - 20:15	102	106	105	3	1
82	20:15 - 20:30	102	104	114	12	10
83	20:30 - 20:45	102	102	106	4	4
84	20:45 - 21:00	93	97	102	9	4
85	21:00 - 21:15	90	93	99	8	6
86	21:15 - 21:30	90	89	96	5	6
87	21:30 - 21:45	90	88	92	2	4
88	21:45 - 22:00	84	85	87	3	2
89	22:00 - 22:15	79	83	85	6	2
90	22:15 - 22:30	79	79	82	3	3
91	22:30 - 22:45	77	77	82	5	5
92	22:45 - 23:00	72	75	81	9	6
93	23:00 - 23:15	68	72	78	10	6
94	23:15 - 23:30	68	70	76	8	5
95	23:30 - 23:45	68	68	74	6	5
96	23:45 - 24:00	65	67	72	7	5

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 02-12-2023

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	244	241	13	3
2	00:15 - 00:30	229	237	235	6	3
3	00:30 - 00:45	228	235	232	4	3
4	00:45 - 01:00	225	231	226	2	5
5	01:00 - 01:15	229	225	226	3	1
6	01:15 - 01:30	229	225	220	9	5
7	01:30 - 01:45	228	218	214	15	4
8	01:45 - 02:00	225	219	210	14	8
9	02:00 - 02:15	217	216	208	9	9
10	02:15 - 02:30	217	216	209	8	7
11	02:30 - 02:45	218	210	210	8	0
12	02:45 - 03:00	217	210	207	10	3
13	03:00 - 03:15	216	209	205	10	4
14	03:15 - 03:30	216	210	210	6	0
15	03:30 - 03:45	218	211	211	7	1
16	03:45 - 04:00	218	210	210	7	0
17	04:00 - 04:15	217	210	212	5	1
18	04:15 - 04:30	217	209	212	4	3
19	04:30 - 04:45	218	212	214	4	3
20	04:45 - 05:00	219	210	214	5	4
21	05:00 - 05:15	218	215	216	1	1
22	05:15 - 05:30	218	219	216	2	3
23	05:30 - 05:45	219	217	212	6	5
24	05:45 - 06:00	226	215	211	14	4
25	06:00 - 06:15	237	219	222	16	2
26	06:15 - 06:30	237	235	223	14	11
27	06:30 - 06:45	234	242	232	2	10
28	06:45 - 07:00	258	250	249	10	1
29	07:00 - 07:15	272	258	263	9	5
30	07:15 - 07:30	272	265	272	0	7
31	07:30 - 07:45	272	269	286	14	17
32	07:45 - 08:00	280	265	293	13	27
33	08:00 - 08:15	282	263	292	11	29
34	08:15 - 08:30	282	267	293	11	26
35	08:30 - 08:45	283	263	288	5	26
36	08:45 - 09:00	283	257	291	8	34
37	09:00 - 09:15	279	262	274	5	12
38	09:15 - 09:30	279	254	272	7	18
39	09:30 - 09:45	268	252	273	6	22
40	09:45 - 10:00	276	251	273	3	22
41	10:00 - 10:15	274	257	270	4	12
42	10:15 - 10:30	274	261	256	17	5
43	10:30 - 10:45	273	259	259	15	1
44	10:45 - 11:00	271	265	257	13	7
45	11:00 - 11:15	271	264	263	8	2
46	11:15 - 11:30	271	266	258	13	8
47	11:30 - 11:45	270	274	264	5	10
48	11:45 - 12:00	269	288	267	2	21
49	12:00 - 12:15	272	286	268	4	18
50	12:15 - 12:30	272	286	269	2	17
51	12:30 - 12:45	273	288	272	1	16
52	12:45 - 13:00	271	279	273	2	6
53	13:00 - 13:15	270	272	270	0	2
54	13:15 - 13:30	270	265	269	1	4
55	13:30 - 13:45	268	272	270	2	1
56	13:45 - 14:00	266	269	266	0	3
57	14:00 - 14:15	266	259	267	1	8
58	14:15 - 14:30	266	256	260	6	4
59	14:30 - 14:45	270	251	266	5	15
60	14:45 - 15:00	271	255	274	3	19
61	15:00 - 15:15	276	259	272	4	13
62	15:15 - 15:30	276	257	270	5	13
63	15:30 - 15:45	275	262	277	2	16
64	15:45 - 16:00	278	263	276	2	13
65	16:00 - 16:15	292	270	275	17	6
66	16:15 - 16:30	292	284	287	5	3
67	16:30 - 16:45	297	302	309	12	7
68	16:45 - 17:00	339	338	342	3	4
69	17:00 - 17:15	360	358	356	4	2
70	17:15 - 17:30	360	363	353	7	9
71	17:30 - 17:45	357	356	344	13	12
72	17:45 - 18:00	353	350	339	14	10
73	18:00 - 18:15	339	348	343	4	6
74	18:15 - 18:30	339	343	342	4	1
75	18:30 - 18:45	334	344	337	3	8
76	18:45 - 19:00	328	342	338	9	4
77	19:00 - 19:15	334	342	338	4	4
78	19:15 - 19:30	334	342	338	4	4
79	19:30 - 19:45	333	341	336	3	5
80	19:45 - 20:00	330	338	336	5	3
81	20:00 - 20:15	323	339	332	9	7
82	20:15 - 20:30	323	341	328	5	13
83	20:30 - 20:45	322	334	319	3	15
84	20:45 - 21:00	315	329	318	3	11
85	21:00 - 21:15	303	324	311	8	13
86	21:15 - 21:30	303	317	304	1	13
87	21:30 - 21:45	298	310	290	7	20
88	21:45 - 22:00	293	303	287	6	16
89	22:00 - 22:15	279	297	279	0	18
90	22:15 - 22:30	279	285	273	7	12
91	22:30 - 22:45	279	277	265	14	11
92	22:45 - 23:00	268	274	257	11	17
93	23:00 - 23:15	256	266	252	4	14
94	23:15 - 23:30	256	261	247	10	14
95	23:30 - 23:45	255	255	242	13	12
96	23:45 - 24:00	248	252	241	7	10