

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 28-11-2023

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	1727	1727	1729	2	2
2	00:15 - 00:30	1690	1682	1706	16	24
3	00:30 - 00:45	1664	1660	1680	16	20
4	00:45 - 01:00	1655	1646	1652	3	7
5	01:00 - 01:15	1636	1623	1631	6	8
6	01:15 - 01:30	1623	1606	1621	2	15
7	01:30 - 01:45	1605	1588	1606	0	18
8	01:45 - 02:00	1594	1572	1589	5	17
9	02:00 - 02:15	1581	1553	1565	16	12
10	02:15 - 02:30	1565	1540	1559	6	18
11	02:30 - 02:45	1552	1529	1565	13	36
12	02:45 - 03:00	1535	1518	1556	21	38
13	03:00 - 03:15	1526	1517	1550	25	33
14	03:15 - 03:30	1534	1510	1547	14	37
15	03:30 - 03:45	1530	1508	1547	17	38
16	03:45 - 04:00	1531	1517	1554	23	37
17	04:00 - 04:15	1534	1525	1563	29	37
18	04:15 - 04:30	1548	1536	1570	22	34
19	04:30 - 04:45	1562	1569	1596	33	27
20	04:45 - 05:00	1585	1599	1637	52	38
21	05:00 - 05:15	1625	1647	1676	51	29
22	05:15 - 05:30	1673	1709	1746	73	37
23	05:30 - 05:45	1731	1790	1823	93	34
24	05:45 - 06:00	1800	1878	1907	106	29
25	06:00 - 06:15	1874	1980	2003	129	23
26	06:15 - 06:30	1948	2055	2108	161	54
27	06:30 - 06:45	2023	2137	2196	173	59
28	06:45 - 07:00	2073	2184	2252	179	69
29	07:00 - 07:15	2113	2198	2263	150	65
30	07:15 - 07:30	2143	2205	2255	112	50
31	07:30 - 07:45	2133	2194	2256	123	62
32	07:45 - 08:00	2143	2195	2248	105	53
33	08:00 - 08:15	2147	2175	2203	56	28
34	08:15 - 08:30	2133	2162	2180	47	18
35	08:30 - 08:45	2128	2168	2153	25	15
36	08:45 - 09:00	2102	2151	2113	12	37
37	09:00 - 09:15	2080	2155	2081	1	74
38	09:15 - 09:30	2063	2125	2087	24	39
39	09:30 - 09:45	2038	2104	2091	53	14
40	09:45 - 10:00	2014	2079	2064	50	15
41	10:00 - 10:15	2007	2062	2039	33	23
42	10:15 - 10:30	2007	2040	2050	43	10
43	10:30 - 10:45	1994	2034	2050	56	16
44	10:45 - 11:00	1981	2033	2057	76	24
45	11:00 - 11:15	1983	2048	2045	62	4
46	11:15 - 11:30	1967	2059	2032	65	27
47	11:30 - 11:45	1965	2088	2009	44	79
48	11:45 - 12:00	1958	2068	1985	28	83
49	12:00 - 12:15	1964	2057	1988	25	69
50	12:15 - 12:30	1997	2064	2007	10	57
51	12:30 - 12:45	1989	2063	2013	24	50
52	12:45 - 13:00	1985	2068	2015	30	54
53	13:00 - 13:15	1978	1997	2007	29	11
54	13:15 - 13:30	1975	2000	1988	13	12
55	13:30 - 13:45	1973	1974	1989	16	15
56	13:45 - 14:00	1965	1974	1987	23	13
57	14:00 - 14:15	1939	1975	2004	65	28
58	14:15 - 14:30	1946	1989	2011	65	22
59	14:30 - 14:45	1976	1986	2022	46	36
60	14:45 - 15:00	1976	2004	2064	89	60
61	15:00 - 15:15	1992	2030	2094	102	64
62	15:15 - 15:30	2013	2077	2119	106	42
63	15:30 - 15:45	2044	2109	2145	101	36
64	15:45 - 16:00	2098	2157	2192	94	35
65	16:00 - 16:15	2133	2223	2222	90	1
66	16:15 - 16:30	2241	2333	2336	95	3
67	16:30 - 16:45	2403	2529	2495	93	33
68	16:45 - 17:00	2639	2733	2685	45	48
69	17:00 - 17:15	2748	2843	2800	51	43
70	17:15 - 17:30	2773	2840	2827	55	13
71	17:30 - 17:45	2755	2793	2856	101	63
72	17:45 - 18:00	2736	2768	2815	79	46
73	18:00 - 18:15	2697	2741	2810	113	68
74	18:15 - 18:30	2666	2742	2781	115	40
75	18:30 - 18:45	2650	2717	2738	88	21
76	18:45 - 19:00	2625	2696	2710	85	14
77	19:00 - 19:15	2595	2670	2676	81	5
78	19:15 - 19:30	2580	2649	2642	61	7
79	19:30 - 19:45	2554	2620	2607	54	12
80	19:45 - 20:00	2504	2572	2588	84	16
81	20:00 - 20:15	2469	2529	2538	69	9
82	20:15 - 20:30	2436	2486	2486	49	1
83	20:30 - 20:45	2388	2450	2446	58	4
84	20:45 - 21:00	2342	2397	2380	38	17
85	21:00 - 21:15	2272	2345	2324	52	21
86	21:15 - 21:30	2218	2284	2273	55	11
87	21:30 - 21:45	2162	2224	2218	56	7
88	21:45 - 22:00	2090	2155	2155	66	0
89	22:00 - 22:15	2043	2108	2094	51	14
90	22:15 - 22:30	2002	2053	2037	35	17
91	22:30 - 22:45	1949	1995	1981	33	13
92	22:45 - 23:00	1885	1938	1917	31	22
93	23:00 - 23:15	1833	1895	1864	31	31
94	23:15 - 23:30	1784	1852	1816	32	37
95	23:30 - 23:45	1743	1822	1783	40	38
96	23:45 - 24:00	1707	1782	1752	45	30

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 28-11-2023

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	101	101	102	1	1
2	00:15 - 00:30	99	100	104	5	4
3	00:30 - 00:45	100	97	101	1	4
4	00:45 - 01:00	101	99	95	6	4
5	01:00 - 01:15	87	97	98	10	0
6	01:15 - 01:30	87	94	97	10	3
7	01:30 - 01:45	89	95	100	11	5
8	01:45 - 02:00	89	91	96	7	5
9	02:00 - 02:15	88	91	96	9	5
10	02:15 - 02:30	88	88	98	11	10
11	02:30 - 02:45	90	88	98	8	10
12	02:45 - 03:00	88	88	96	8	8
13	03:00 - 03:15	85	89	93	8	4
14	03:15 - 03:30	95	86	92	3	6
15	03:30 - 03:45	85	88	93	7	5
16	03:45 - 04:00	96	88	94	1	6
17	04:00 - 04:15	96	90	95	0	6
18	04:15 - 04:30	93	90	88	6	2
19	04:30 - 04:45	80	97	93	13	5
20	04:45 - 05:00	81	95	97	16	2
21	05:00 - 05:15	92	100	103	11	3
22	05:15 - 05:30	103	107	105	1	3
23	05:30 - 05:45	110	110	112	2	2
24	05:45 - 06:00	115	113	116	2	4
25	06:00 - 06:15	119	125	125	6	0
26	06:15 - 06:30	122	129	129	7	1
27	06:30 - 06:45	125	137	128	3	10
28	06:45 - 07:00	127	142	135	8	7
29	07:00 - 07:15	135	139	135	1	4
30	07:15 - 07:30	133	126	135	2	9
31	07:30 - 07:45	132	126	134	2	8
32	07:45 - 08:00	132	126	133	1	7
33	08:00 - 08:15	132	132	132	1	0
34	08:15 - 08:30	127	136	133	6	3
35	08:30 - 08:45	122	130	131	9	1
36	08:45 - 09:00	113	132	129	16	3
37	09:00 - 09:15	119	134	123	5	10
38	09:15 - 09:30	118	130	119	1	11
39	09:30 - 09:45	101	130	118	16	12
40	09:45 - 10:00	101	124	113	12	11
41	10:00 - 10:15	105	114	109	4	5
42	10:15 - 10:30	105	109	115	10	6
43	10:30 - 10:45	103	114	113	10	1
44	10:45 - 11:00	105	123	113	8	10
45	11:00 - 11:15	106	122	109	2	13
46	11:15 - 11:30	106	116	111	5	4
47	11:30 - 11:45	102	118	110	8	9
48	11:45 - 12:00	106	123	111	5	12
49	12:00 - 12:15	107	114	107	1	8
50	12:15 - 12:30	107	111	110	3	1
51	12:30 - 12:45	108	113	111	3	2
52	12:45 - 13:00	113	109	115	2	6
53	13:00 - 13:15	108	113	116	8	3
54	13:15 - 13:30	108	115	114	6	1
55	13:30 - 13:45	112	115	115	3	0
56	13:45 - 14:00	114	115	117	3	2
57	14:00 - 14:15	115	113	116	1	4
58	14:15 - 14:30	115	104	117	2	13
59	14:30 - 14:45	114	108	119	5	11
60	14:45 - 15:00	115	112	120	5	7
61	15:00 - 15:15	125	119	116	9	3
62	15:15 - 15:30	125	120	119	6	1
63	15:30 - 15:45	118	121	122	4	1
64	15:45 - 16:00	117	120	122	5	2
65	16:00 - 16:15	125	124	124	1	0
66	16:15 - 16:30	125	132	133	7	1
67	16:30 - 16:45	134	145	143	9	2
68	16:45 - 17:00	142	143	148	6	5
69	17:00 - 17:15	149	148	149	0	1
70	17:15 - 17:30	152	152	149	3	3
71	17:30 - 17:45	152	155	159	6	3
72	17:45 - 18:00	156	153	160	5	7
73	18:00 - 18:15	155	147	160	5	13
74	18:15 - 18:30	154	155	158	5	3
75	18:30 - 18:45	151	154	155	3	1
76	18:45 - 19:00	138	155	154	16	1
77	19:00 - 19:15	150	155	152	3	2
78	19:15 - 19:30	139	157	150	11	7
79	19:30 - 19:45	148	151	150	2	1
80	19:45 - 20:00	144	149	147	3	2
81	20:00 - 20:15	142	146	143	1	4
82	20:15 - 20:30	142	145	136	6	9
83	20:30 - 20:45	143	144	132	11	13
84	20:45 - 21:00	139	145	130	9	15
85	21:00 - 21:15	126	132	132	6	0
86	21:15 - 21:30	126	131	130	4	1
87	21:30 - 21:45	127	131	130	2	2
88	21:45 - 22:00	126	125	127	1	2
89	22:00 - 22:15	116	119	126	10	7
90	22:15 - 22:30	116	120	122	6	2
91	22:30 - 22:45	119	115	121	2	6
92	22:45 - 23:00	103	110	115	12	5
93	23:00 - 23:15	104	107	110	6	3
94	23:15 - 23:30	104	106	105	2	0
95	23:30 - 23:45	103	108	105	2	4
96	23:45 - 24:00	99	103	98	1	5

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 28-11-2023

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	975	943	953	21	10
2	00:15 - 00:30	952	912	940	12	28
3	00:30 - 00:45	955	897	924	11	27
4	00:45 - 01:00	930	888	908	22	20
5	01:00 - 01:15	919	874	893	26	20
6	01:15 - 01:30	914	871	892	22	22
7	01:30 - 01:45	908	858	879	30	21
8	01:45 - 02:00	902	852	879	24	27
9	02:00 - 02:15	888	842	863	25	21
10	02:15 - 02:30	877	832	856	21	25
11	02:30 - 02:45	870	824	859	11	34
12	02:45 - 03:00	854	814	853	1	39
13	03:00 - 03:15	850	839	853	3	14
14	03:15 - 03:30	850	833	849	1	15
15	03:30 - 03:45	851	836	845	5	10
16	03:45 - 04:00	845	830	849	3	19
17	04:00 - 04:15	846	828	852	6	23
18	04:15 - 04:30	854	831	854	0	23
19	04:30 - 04:45	859	846	859	0	13
20	04:45 - 05:00	870	861	875	5	13
21	05:00 - 05:15	880	878	887	8	10
22	05:15 - 05:30	892	892	905	13	13
23	05:30 - 05:45	902	916	927	25	11
24	05:45 - 06:00	927	947	978	51	31
25	06:00 - 06:15	973	999	1028	55	29
26	06:15 - 06:30	973	1052	1102	129	49
27	06:30 - 06:45	980	1105	1160	180	55
28	06:45 - 07:00	1003	1129	1185	182	57
29	07:00 - 07:15	1041	1188	1199	158	11
30	07:15 - 07:30	1041	1191	1204	163	13
31	07:30 - 07:45	1023	1187	1208	186	22
32	07:45 - 08:00	1053	1190	1206	153	17
33	08:00 - 08:15	1042	1181	1171	129	10
34	08:15 - 08:30	1042	1168	1162	120	6
35	08:30 - 08:45	1039	1190	1140	101	50
36	08:45 - 09:00	1069	1182	1117	48	65
37	09:00 - 09:15	1080	1195	1106	26	89
38	09:15 - 09:30	1068	1183	1116	48	67
39	09:30 - 09:45	1059	1174	1118	59	56
40	09:45 - 10:00	1043	1156	1110	68	46
41	10:00 - 10:15	1050	1084	1119	70	35
42	10:15 - 10:30	1052	1074	1111	59	37
43	10:30 - 10:45	1046	1077	1105	59	27
44	10:45 - 11:00	1042	1073	1113	71	40
45	11:00 - 11:15	1046	1128	1111	65	17
46	11:15 - 11:30	1038	1159	1107	69	52
47	11:30 - 11:45	1039	1187	1093	54	94
48	11:45 - 12:00	1043	1172	1085	42	87
49	12:00 - 12:15	1055	1109	1101	46	7
50	12:15 - 12:30	1079	1118	1118	39	0
51	12:30 - 12:45	1078	1125	1123	44	2
52	12:45 - 13:00	1077	1125	1116	38	9
53	13:00 - 13:15	1065	1080	1105	40	25
54	13:15 - 13:30	1058	1079	1089	31	10
55	13:30 - 13:45	1050	1054	1082	31	28
56	13:45 - 14:00	1038	1059	1075	37	16
57	14:00 - 14:15	1023	1051	1076	53	25
58	14:15 - 14:30	1020	1061	1083	63	22
59	14:30 - 14:45	1026	1047	1070	44	23
60	14:45 - 15:00	1014	1053	1087	74	34
61	15:00 - 15:15	1024	1060	1105	81	45
62	15:15 - 15:30	1036	1079	1116	80	37
63	15:30 - 15:45	1054	1092	1137	83	46
64	15:45 - 16:00	1084	1109	1157	72	48
65	16:00 - 16:15	1105	1187	1181	76	6
66	16:15 - 16:30	1179	1267	1255	76	11
67	16:30 - 16:45	1299	1400	1363	64	37
68	16:45 - 17:00	1483	1537	1502	19	35
69	17:00 - 17:15	1502	1586	1557	55	29
70	17:15 - 17:30	1506	1585	1567	61	17
71	17:30 - 17:45	1492	1558	1558	66	0
72	17:45 - 18:00	1471	1544	1544	73	1
73	18:00 - 18:15	1454	1530	1517	64	13
74	18:15 - 18:30	1442	1535	1500	58	35
75	18:30 - 18:45	1442	1523	1477	35	46
76	18:45 - 19:00	1433	1510	1466	33	44
77	19:00 - 19:15	1417	1497	1446	29	51
78	19:15 - 19:30	1405	1486	1427	21	59
79	19:30 - 19:45	1388	1473	1410	21	63
80	19:45 - 20:00	1372	1447	1405	33	43
81	20:00 - 20:15	1346	1407	1385	38	23
82	20:15 - 20:30	1322	1385	1359	37	26
83	20:30 - 20:45	1299	1363	1333	34	30
84	20:45 - 21:00	1274	1330	1293	18	37
85	21:00 - 21:15	1237	1309	1263	26	46
86	21:15 - 21:30	1207	1275	1233	26	42
87	21:30 - 21:45	1175	1243	1209	33	34
88	21:45 - 22:00	1137	1208	1179	42	29
89	22:00 - 22:15	1123	1194	1149	26	45
90	22:15 - 22:30	1108	1168	1124	16	44
91	22:30 - 22:45	1081	1138	1092	10	47
92	22:45 - 23:00	1047	1114	1054	7	60
93	23:00 - 23:15	1018	1041	1029	11	13
94	23:15 - 23:30	992	1018	1000	8	18
95	23:30 - 23:45	968	997	977	10	20
96	23:45 - 24:00	943	978	965	22	13

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 28-11-2023

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	71	74	73	2	1
2	00:15 - 00:30	71	72	72	1	0
3	00:30 - 00:45	71	70	71	1	1
4	00:45 - 01:00	70	68	71	0	3
5	01:00 - 01:15	71	70	71	0	1
6	01:15 - 01:30	71	70	70	1	0
7	01:30 - 01:45	71	69	69	2	0
8	01:45 - 02:00	70	68	63	7	5
9	02:00 - 02:15	68	67	59	9	8
10	02:15 - 02:30	68	67	60	7	7
11	02:30 - 02:45	67	68	66	1	2
12	02:45 - 03:00	68	68	67	1	1
13	03:00 - 03:15	68	66	67	1	1
14	03:15 - 03:30	68	69	69	2	1
15	03:30 - 03:45	67	70	71	5	1
16	03:45 - 04:00	67	72	73	6	1
17	04:00 - 04:15	71	75	77	6	1
18	04:15 - 04:30	71	80	82	11	2
19	04:30 - 04:45	72	86	88	16	2
20	04:45 - 05:00	79	93	97	17	3
21	05:00 - 05:15	93	102	106	13	5
22	05:15 - 05:30	105	111	120	14	9
23	05:30 - 05:45	122	135	139	18	4
24	05:45 - 06:00	126	152	137	11	15
25	06:00 - 06:15	129	153	144	15	9
26	06:15 - 06:30	129	148	134	5	14
27	06:30 - 06:45	128	148	132	4	16
28	06:45 - 07:00	138	141	132	6	9
29	07:00 - 07:15	129	128	128	1	0
30	07:15 - 07:30	128	127	113	15	14
31	07:30 - 07:45	125	125	109	16	16
32	07:45 - 08:00	122	123	113	9	10
33	08:00 - 08:15	119	119	112	7	8
34	08:15 - 08:30	121	119	109	12	10
35	08:30 - 08:45	134	125	113	20	12
36	08:45 - 09:00	129	120	112	16	7
37	09:00 - 09:15	128	117	108	20	9
38	09:15 - 09:30	128	114	107	21	7
39	09:30 - 09:45	126	116	118	8	3
40	09:45 - 10:00	124	114	116	9	2
41	10:00 - 10:15	120	115	94	26	21
42	10:15 - 10:30	120	119	103	17	15
43	10:30 - 10:45	122	116	122	0	6
44	10:45 - 11:00	112	109	124	12	15
45	11:00 - 11:15	113	111	122	9	11
46	11:15 - 11:30	113	105	117	5	12
47	11:30 - 11:45	113	102	112	1	10
48	11:45 - 12:00	112	98	98	14	0
49	12:00 - 12:15	112	92	99	13	7
50	12:15 - 12:30	112	89	98	14	9
51	12:30 - 12:45	109	89	96	14	6
52	12:45 - 13:00	101	87	95	6	8
53	13:00 - 13:15	101	91	97	5	6
54	13:15 - 13:30	101	93	97	5	4
55	13:30 - 13:45	100	93	99	1	6
56	13:45 - 14:00	101	92	101	1	8
57	14:00 - 14:15	97	99	113	16	15
58	14:15 - 14:30	97	105	114	17	9
59	14:30 - 14:45	117	111	122	5	11
60	14:45 - 15:00	116	116	131	16	15
61	15:00 - 15:15	127	120	133	6	13
62	15:15 - 15:30	127	128	134	7	6
63	15:30 - 15:45	126	134	138	12	4
64	15:45 - 16:00	137	142	141	5	1
65	16:00 - 16:15	137	150	139	2	11
66	16:15 - 16:30	137	149	138	0	12
67	16:30 - 16:45	147	147	137	10	10
68	16:45 - 17:00	159	163	140	19	23
69	17:00 - 17:15	174	187	145	29	42
70	17:15 - 17:30	190	193	152	39	41
71	17:30 - 17:45	196	181	192	5	11
72	17:45 - 18:00	191	175	196	5	21
73	18:00 - 18:15	195	186	194	1	8
74	18:15 - 18:30	179	184	183	4	2
75	18:30 - 18:45	175	181	181	6	0
76	18:45 - 19:00	170	174	175	4	1
77	19:00 - 19:15	161	173	170	9	3
78	19:15 - 19:30	161	167	166	6	1
79	19:30 - 19:45	162	160	163	2	3
80	19:45 - 20:00	153	154	159	6	5
81	20:00 - 20:15	142	150	151	9	1
82	20:15 - 20:30	142	146	146	5	0
83	20:30 - 20:45	142	141	141	1	0
84	20:45 - 21:00	128	134	135	7	1
85	21:00 - 21:15	119	128	128	9	0
86	21:15 - 21:30	119	120	121	2	0
87	21:30 - 21:45	118	113	114	3	2
88	21:45 - 22:00	106	103	107	1	4
89	22:00 - 22:15	94	98	101	7	3
90	22:15 - 22:30	94	92	96	2	4
91	22:30 - 22:45	95	89	91	4	2
92	22:45 - 23:00	87	84	87	1	3
93	23:00 - 23:15	77	80	83	7	3
94	23:15 - 23:30	77	76	79	2	3
95	23:30 - 23:45	79	75	78	1	3
96	23:45 - 24:00	74	73	77	2	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 28-11-2023

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	226	229	233	7	4
2	00:15 - 00:30	224	227	228	4	1
3	00:30 - 00:45	222	225	225	3	1
4	00:45 - 01:00	219	222	226	6	4
5	01:00 - 01:15	217	219	220	3	0
6	01:15 - 01:30	214	215	217	3	2
7	01:30 - 01:45	215	210	215	0	5
8	01:45 - 02:00	215	212	216	0	4
9	02:00 - 02:15	213	207	214	2	8
10	02:15 - 02:30	216	209	213	3	4
11	02:30 - 02:45	215	206	213	2	7
12	02:45 - 03:00	210	205	211	1	6
13	03:00 - 03:15	210	207	210	0	3
14	03:15 - 03:30	213	209	211	2	2
15	03:30 - 03:45	211	208	212	1	4
16	03:45 - 04:00	210	211	213	3	2
17	04:00 - 04:15	210	213	213	3	0
18	04:15 - 04:30	211	218	216	5	2
19	04:30 - 04:45	213	217	221	8	4
20	04:45 - 05:00	216	217	226	10	9
21	05:00 - 05:15	221	229	231	10	2
22	05:15 - 05:30	231	238	248	17	10
23	05:30 - 05:45	237	245	257	20	12
24	05:45 - 06:00	248	261	271	23	9
25	06:00 - 06:15	261	284	291	30	7
26	06:15 - 06:30	280	296	310	31	14
27	06:30 - 06:45	291	303	325	34	22
28	06:45 - 07:00	295	314	331	36	17
29	07:00 - 07:15	296	322	327	30	5
30	07:15 - 07:30	303	324	327	25	3
31	07:30 - 07:45	300	316	327	27	11
32	07:45 - 08:00	295	310	322	27	12
33	08:00 - 08:15	297	300	312	15	11
34	08:15 - 08:30	297	289	298	1	9
35	08:30 - 08:45	297	282	294	3	11
36	08:45 - 09:00	295	279	290	5	11
37	09:00 - 09:15	295	276	291	4	14
38	09:15 - 09:30	292	271	290	3	19
39	09:30 - 09:45	288	271	288	0	17
40	09:45 - 10:00	287	264	282	6	18
41	10:00 - 10:15	277	267	275	2	8
42	10:15 - 10:30	273	266	277	3	10
43	10:30 - 10:45	275	263	267	8	4
44	10:45 - 11:00	271	258	265	6	7
45	11:00 - 11:15	267	257	268	1	11
46	11:15 - 11:30	245	252	259	13	7
47	11:30 - 11:45	270	250	255	15	5
48	11:45 - 12:00	263	249	251	12	3
49	12:00 - 12:15	254	249	246	8	2
50	12:15 - 12:30	257	246	250	7	4
51	12:30 - 12:45	256	237	249	6	12
52	12:45 - 13:00	253	245	249	4	4
53	13:00 - 13:15	251	242	250	0	8
54	13:15 - 13:30	250	243	249	1	6
55	13:30 - 13:45	230	242	243	13	2
56	13:45 - 14:00	228	243	242	14	1
57	14:00 - 14:15	239	242	249	11	8
58	14:15 - 14:30	242	247	251	9	4
59	14:30 - 14:45	233	248	257	24	9
60	14:45 - 15:00	235	251	261	27	11
61	15:00 - 15:15	252	253	267	15	14
62	15:15 - 15:30	258	259	272	14	13
63	15:30 - 15:45	264	270	272	8	2
64	15:45 - 16:00	272	282	278	6	3
65	16:00 - 16:15	279	291	283	5	7
66	16:15 - 16:30	291	294	296	6	2
67	16:30 - 16:45	292	308	314	22	6
68	16:45 - 17:00	317	332	314	3	18
69	17:00 - 17:15	329	343	329	1	15
70	17:15 - 17:30	329	340	335	6	5
71	17:30 - 17:45	326	340	342	16	2
72	17:45 - 18:00	331	340	313	18	27
73	18:00 - 18:15	329	345	340	11	5
74	18:15 - 18:30	332	347	345	13	2
75	18:30 - 18:45	327	343	338	10	5
76	18:45 - 19:00	328	343	337	9	6
77	19:00 - 19:15	324	339	335	10	4
78	19:15 - 19:30	327	336	333	6	3
79	19:30 - 19:45	327	338	325	2	13
80	19:45 - 20:00	318	333	327	9	6
81	20:00 - 20:15	315	331	320	5	11
82	20:15 - 20:30	312	323	314	2	9
83	20:30 - 20:45	306	325	318	12	7
84	20:45 - 21:00	304	319	316	12	3
85	21:00 - 21:15	297	315	310	13	6
86	21:15 - 21:30	291	308	307	15	2
87	21:30 - 21:45	286	300	295	9	4
88	21:45 - 22:00	277	292	285	8	6
89	22:00 - 22:15	264	278	278	14	0
90	22:15 - 22:30	262	270	267	5	2
91	22:30 - 22:45	256	262	262	6	0
92	22:45 - 23:00	250	256	256	6	0
93	23:00 - 23:15	246	256	249	3	7
94	23:15 - 23:30	242	251	247	5	4
95	23:30 - 23:45	237	246	245	8	2
96	23:45 - 24:00	235	241	241	6	0

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 28-11-2023

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	47	52	1	5
2	00:15 - 00:30	51	46	51	0	5
3	00:30 - 00:45	49	44	49	0	5
4	00:45 - 01:00	48	43	49	0	5
5	01:00 - 01:15	44	44	47	3	3
6	01:15 - 01:30	44	43	47	3	4
7	01:30 - 01:45	44	42	47	3	5
8	01:45 - 02:00	43	42	45	2	3
9	02:00 - 02:15	39	43	43	4	0
10	02:15 - 02:30	39	42	42	3	0
11	02:30 - 02:45	43	42	42	1	0
12	02:45 - 03:00	43	41	41	2	0
13	03:00 - 03:15	43	41	41	2	0
14	03:15 - 03:30	43	41	41	2	0
15	03:30 - 03:45	43	41	41	2	0
16	03:45 - 04:00	43	42	41	2	0
17	04:00 - 04:15	43	42	42	1	0
18	04:15 - 04:30	43	42	42	1	0
19	04:30 - 04:45	44	43	43	1	0
20	04:45 - 05:00	45	44	44	1	1
21	05:00 - 05:15	44	46	45	1	2
22	05:15 - 05:30	44	52	49	5	2
23	05:30 - 05:45	54	59	54	1	5
24	05:45 - 06:00	61	69	62	1	7
25	06:00 - 06:15	69	79	71	2	8
26	06:15 - 06:30	78	86	80	2	6
27	06:30 - 06:45	86	94	88	2	6
28	06:45 - 07:00	92	98	94	3	4
29	07:00 - 07:15	96	99	97	1	3
30	07:15 - 07:30	99	99	101	1	1
31	07:30 - 07:45	100	101	102	2	1
32	07:45 - 08:00	102	100	101	1	1
33	08:00 - 08:15	100	99	98	3	2
34	08:15 - 08:30	98	97	95	3	2
35	08:30 - 08:45	95	95	93	3	2
36	08:45 - 09:00	91	92	89	2	3
37	09:00 - 09:15	87	87	86	1	1
38	09:15 - 09:30	84	85	82	2	2
39	09:30 - 09:45	82	78	81	0	3
40	09:45 - 10:00	77	78	80	3	2
41	10:00 - 10:15	76	75	78	2	3
42	10:15 - 10:30	76	74	79	3	5
43	10:30 - 10:45	76	70	75	1	4
44	10:45 - 11:00	72	71	76	4	5
45	11:00 - 11:15	72	73	73	1	0
46	11:15 - 11:30	72	73	71	0	1
47	11:30 - 11:45	77	74	68	8	5
48	11:45 - 12:00	77	71	72	5	0
49	12:00 - 12:15	78	70	70	8	0
50	12:15 - 12:30	76	74	69	7	5
51	12:30 - 12:45	76	72	71	5	1
52	12:45 - 13:00	78	73	72	6	1
53	13:00 - 13:15	78	75	72	6	3
54	13:15 - 13:30	80	77	72	8	5
55	13:30 - 13:45	82	78	75	7	3
56	13:45 - 14:00	82	79	77	5	2
57	14:00 - 14:15	83	80	80	3	0
58	14:15 - 14:30	86	84	84	2	1
59	14:30 - 14:45	93	87	87	6	0
60	14:45 - 15:00	99	91	92	7	1
61	15:00 - 15:15	104	96	97	7	2
62	15:15 - 15:30	105	100	102	3	2
63	15:30 - 15:45	106	104	105	1	1
64	15:45 - 16:00	109	106	110	1	4
65	16:00 - 16:15	111	109	114	3	5
66	16:15 - 16:30	114	119	118	3	1
67	16:30 - 16:45	117	128	122	5	6
68	16:45 - 17:00	123	139	127	4	12
69	17:00 - 17:15	121	140	132	10	9
70	17:15 - 17:30	117	135	130	13	6
71	17:30 - 17:45	115	130	126	11	4
72	17:45 - 18:00	113	128	121	8	6
73	18:00 - 18:15	110	123	120	10	3
74	18:15 - 18:30	104	122	117	13	4
75	18:30 - 18:45	107	120	116	9	5
76	18:45 - 19:00	105	119	113	8	6
77	19:00 - 19:15	99	117	112	13	5
78	19:15 - 19:30	99	114	108	10	5
79	19:30 - 19:45	99	112	105	7	6
80	19:45 - 20:00	96	107	103	7	4
81	20:00 - 20:15	99	107	100	0	7
82	20:15 - 20:30	99	106	100	1	6
83	20:30 - 20:45	95	103	98	3	5
84	20:45 - 21:00	90	102	96	6	6
85	21:00 - 21:15	92	96	94	2	3
86	21:15 - 21:30	89	93	91	2	2
87	21:30 - 21:45	84	88	87	3	1
88	21:45 - 22:00	77	82	83	6	1
89	22:00 - 22:15	72	78	78	6	1
90	22:15 - 22:30	72	75	74	2	1
91	22:30 - 22:45	71	70	69	2	1
92	22:45 - 23:00	67	66	66	0	0
93	23:00 - 23:15	57	63	62	5	0
94	23:15 - 23:30	57	60	59	2	1
95	23:30 - 23:45	54	58	56	2	1
96	23:45 - 24:00	51	55	54	3	1

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 28-11-2023

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	66	64	66	1	2
2	00:15 - 00:30	66	63	65	0	2
3	00:30 - 00:45	65	62	64	1	2
4	00:45 - 01:00	64	62	63	1	1
5	01:00 - 01:15	64	61	62	1	1
6	01:15 - 01:30	63	61	62	1	1
7	01:30 - 01:45	63	60	62	1	1
8	01:45 - 02:00	63	60	61	2	1
9	02:00 - 02:15	62	60	60	2	0
10	02:15 - 02:30	62	60	59	2	0
11	02:30 - 02:45	60	59	59	1	0
12	02:45 - 03:00	60	59	59	1	0
13	03:00 - 03:15	60	59	59	0	0
14	03:15 - 03:30	60	60	60	1	0
15	03:30 - 03:45	61	60	60	1	0
16	03:45 - 04:00	62	61	61	1	0
17	04:00 - 04:15	64	64	63	0	1
18	04:15 - 04:30	66	68	67	1	1
19	04:30 - 04:45	69	72	72	3	0
20	04:45 - 05:00	72	76	76	3	0
21	05:00 - 05:15	78	81	81	4	0
22	05:15 - 05:30	86	92	93	6	1
23	05:30 - 05:45	100	107	107	7	0
24	05:45 - 06:00	110	115	111	1	3
25	06:00 - 06:15	112	115	107	5	8
26	06:15 - 06:30	103	111	109	6	2
27	06:30 - 06:45	106	107	107	1	0
28	06:45 - 07:00	102	108	114	12	6
29	07:00 - 07:15	105	105	108	3	3
30	07:15 - 07:30	107	110	102	6	8
31	07:30 - 07:45	105	109	97	7	12
32	07:45 - 08:00	105	107	88	17	20
33	08:00 - 08:15	108	96	94	14	2
34	08:15 - 08:30	110	104	93	17	11
35	08:30 - 08:45	107	101	93	14	8
36	08:45 - 09:00	98	104	90	8	14
37	09:00 - 09:15	98	96	85	13	12
38	09:15 - 09:30	99	95	90	8	4
39	09:30 - 09:45	104	94	93	12	2
40	09:45 - 10:00	99	97	88	11	9
41	10:00 - 10:15	97	93	88	8	4
42	10:15 - 10:30	98	88	90	8	2
43	10:30 - 10:45	96	88	91	5	3
44	10:45 - 11:00	96	88	91	5	3
45	11:00 - 11:15	97	86	87	9	2
46	11:15 - 11:30	97	87	89	8	2
47	11:30 - 11:45	97	84	93	5	8
48	11:45 - 12:00	89	81	89	0	8
49	12:00 - 12:15	87	90	86	0	3
50	12:15 - 12:30	93	88	83	10	4
51	12:30 - 12:45	91	88	83	8	5
52	12:45 - 13:00	89	88	83	6	5
53	13:00 - 13:15	90	88	83	7	4
54	13:15 - 13:30	90	89	86	5	3
55	13:30 - 13:45	101	91	90	10	1
56	13:45 - 14:00	105	89	91	14	2
57	14:00 - 14:15	105	95	88	17	7
58	14:15 - 14:30	106	101	86	20	15
59	14:30 - 14:45	108	103	93	15	10
60	14:45 - 15:00	109	103	102	7	2
61	15:00 - 15:15	107	99	105	2	6
62	15:15 - 15:30	108	102	101	7	2
63	15:30 - 15:45	108	107	96	13	11
64	15:45 - 16:00	114	110	99	14	11
65	16:00 - 16:15	117	106	98	19	9
66	16:15 - 16:30	119	109	109	10	0
67	16:30 - 16:45	124	118	109	16	9
68	16:45 - 17:00	128	118	112	16	6
69	17:00 - 17:15	136	117	125	11	8
70	17:15 - 17:30	133	109	126	7	17
71	17:30 - 17:45	133	109	119	15	10
72	17:45 - 18:00	134	113	124	10	10
73	18:00 - 18:15	130	109	128	2	19
74	18:15 - 18:30	123	103	127	3	24
75	18:30 - 18:45	122	105	127	5	22
76	18:45 - 19:00	117	105	120	3	15
77	19:00 - 19:15	115	107	119	4	12
78	19:15 - 19:30	113	105	118	5	13
79	19:30 - 19:45	109	102	118	9	16
80	19:45 - 20:00	106	98	113	7	15
81	20:00 - 20:15	103	97	109	6	11
82	20:15 - 20:30	102	95	104	2	10
83	20:30 - 20:45	98	90	102	4	12
84	20:45 - 21:00	96	87	95	1	8
85	21:00 - 21:15	93	88	89	4	1
86	21:15 - 21:30	91	85	89	2	4
87	21:30 - 21:45	87	82	87	0	5
88	21:45 - 22:00	82	82	82	0	0
89	22:00 - 22:15	80	83	79	1	4
90	22:15 - 22:30	78	78	77	1	1
91	22:30 - 22:45	75	74	76	1	1
92	22:45 - 23:00	71	71	74	3	3
93	23:00 - 23:15	69	69	71	3	3
94	23:15 - 23:30	66	67	69	2	2
95	23:30 - 23:45	66	66	71	5	5
96	23:45 - 24:00	66	64	69	3	5

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 28-11-2023

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	233	247	250	17	4
2	00:15 - 00:30	227	241	247	20	6
3	00:30 - 00:45	222	242	245	23	3
4	00:45 - 01:00	222	242	241	19	0
5	01:00 - 01:15	227	237	240	14	3
6	01:15 - 01:30	221	233	236	15	2
7	01:30 - 01:45	216	233	234	18	1
8	01:45 - 02:00	212	228	230	18	2
9	02:00 - 02:15	214	225	229	15	4
10	02:15 - 02:30	210	224	229	20	5
11	02:30 - 02:45	209	223	228	20	5
12	02:45 - 03:00	209	225	228	20	3
13	03:00 - 03:15	206	224	228	22	4
14	03:15 - 03:30	206	219	225	18	6
15	03:30 - 03:45	204	214	225	21	11
16	03:45 - 04:00	207	221	223	16	2
17	04:00 - 04:15	204	221	221	17	0
18	04:15 - 04:30	205	215	221	16	6
19	04:30 - 04:45	208	217	221	13	4
20	04:45 - 05:00	207	221	224	17	3
21	05:00 - 05:15	208	219	223	15	3
22	05:15 - 05:30	207	225	227	20	2
23	05:30 - 05:45	207	223	227	20	4
24	05:45 - 06:00	213	226	231	19	5
25	06:00 - 06:15	219	232	237	17	4
26	06:15 - 06:30	227	241	244	18	3
27	06:30 - 06:45	237	253	256	19	3
28	06:45 - 07:00	249	263	261	12	2
29	07:00 - 07:15	260	264	270	10	5
30	07:15 - 07:30	265	274	273	9	1
31	07:30 - 07:45	269	277	279	10	2
32	07:45 - 08:00	286	286	285	0	0
33	08:00 - 08:15	279	290	286	7	5
34	08:15 - 08:30	280	290	290	10	1
35	08:30 - 08:45	277	288	289	13	1
36	08:45 - 09:00	276	286	286	11	0
37	09:00 - 09:15	273	287	282	10	5
38	09:15 - 09:30	277	285	282	5	3
39	09:30 - 09:45	270	278	274	4	4
40	09:45 - 10:00	270	283	276	6	7
41	10:00 - 10:15	267	287	276	9	11
42	10:15 - 10:30	272	283	276	4	7
43	10:30 - 10:45	269	279	277	8	1
44	10:45 - 11:00	269	284	275	7	9
45	11:00 - 11:15	270	286	275	5	11
46	11:15 - 11:30	270	285	277	7	8
47	11:30 - 11:45	271	292	279	8	13
48	11:45 - 12:00	271	293	281	9	12
49	12:00 - 12:15	269	291	279	10	12
50	12:15 - 12:30	273	296	278	5	17
51	12:30 - 12:45	273	297	280	7	16
52	12:45 - 13:00	274	299	286	11	14
53	13:00 - 13:15	280	296	284	5	12
54	13:15 - 13:30	280	292	280	0	12
55	13:30 - 13:45	279	290	285	6	5
56	13:45 - 14:00	277	285	285	8	0
57	14:00 - 14:15	273	286	281	8	5
58	14:15 - 14:30	269	276	276	7	0
59	14:30 - 14:45	272	270	273	1	4
60	14:45 - 15:00	268	267	271	3	4
61	15:00 - 15:15	263	276	271	8	5
62	15:15 - 15:30	259	278	275	16	3
63	15:30 - 15:45	260	273	276	16	3
64	15:45 - 16:00	263	278	283	21	5
65	16:00 - 16:15	262	281	283	21	2
66	16:15 - 16:30	273	291	287	14	4
67	16:30 - 16:45	288	315	308	20	7
68	16:45 - 17:00	317	338	341	24	3
69	17:00 - 17:15	338	352	364	26	12
70	17:15 - 17:30	345	358	369	24	11
71	17:30 - 17:45	340	352	361	21	9
72	17:45 - 18:00	340	345	356	16	10
73	18:00 - 18:15	333	341	351	17	10
74	18:15 - 18:30	328	338	351	23	13
75	18:30 - 18:45	327	332	346	19	13
76	18:45 - 19:00	326	330	345	19	14
77	19:00 - 19:15	325	328	342	18	14
78	19:15 - 19:30	323	328	339	16	11
79	19:30 - 19:45	325	328	336	11	8
80	19:45 - 20:00	321	325	334	13	9
81	20:00 - 20:15	318	322	331	13	9
82	20:15 - 20:30	318	318	326	8	8
83	20:30 - 20:45	313	313	321	8	8
84	20:45 - 21:00	307	310	316	9	6
85	21:00 - 21:15	301	305	310	9	5
86	21:15 - 21:30	297	300	303	5	3
87	21:30 - 21:45	294	295	296	2	1
88	21:45 - 22:00	286	289	291	5	2
89	22:00 - 22:15	280	282	283	3	1
90	22:15 - 22:30	270	275	276	6	1
91	22:30 - 22:45	266	269	270	5	1
92	22:45 - 23:00	259	259	264	5	4
93	23:00 - 23:15	254	260	259	5	1
94	23:15 - 23:30	246	256	256	10	0
95	23:30 - 23:45	244	254	251	8	2
96	23:45 - 24:00	237	250	249	12	1