

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 24-12-2023

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	1701	1698	1701	0	3
2	00:15 - 00:30	1660	1663	1679	19	15
3	00:30 - 00:45	1561	1632	1651	90	19
4	00:45 - 01:00	1617	1615	1616	1	0
5	01:00 - 01:15	1558	1588	1603	46	15
6	01:15 - 01:30	1558	1574	1585	28	12
7	01:30 - 01:45	1561	1558	1569	8	11
8	01:45 - 02:00	1512	1545	1557	44	11
9	02:00 - 02:15	1508	1527	1546	38	19
10	02:15 - 02:30	1508	1515	1529	21	14
11	02:30 - 02:45	1508	1513	1517	9	5
12	02:45 - 03:00	1499	1506	1498	1	8
13	03:00 - 03:15	1478	1500	1494	16	7
14	03:15 - 03:30	1478	1491	1489	11	2
15	03:30 - 03:45	1479	1488	1507	29	20
16	03:45 - 04:00	1485	1505	1512	28	8
17	04:00 - 04:15	1494	1509	1528	35	20
18	04:15 - 04:30	1494	1520	1533	40	14
19	04:30 - 04:45	1498	1540	1558	59	17
20	04:45 - 05:00	1525	1582	1574	49	7
21	05:00 - 05:15	1613	1614	1612	1	3
22	05:15 - 05:30	1613	1669	1655	43	14
23	05:30 - 05:45	1719	1714	1697	22	17
24	05:45 - 06:00	1808	1800	1757	51	43
25	06:00 - 06:15	1941	1876	1842	99	34
26	06:15 - 06:30	1941	1966	1940	1	26
27	06:30 - 06:45	2133	2075	2017	116	58
28	06:45 - 07:00	2135	2163	2070	65	93
29	07:00 - 07:15	2233	2223	2143	90	79
30	07:15 - 07:30	2233	2257	2180	53	77
31	07:30 - 07:45	2212	2287	2216	4	71
32	07:45 - 08:00	2229	2277	2208	21	69
33	08:00 - 08:15	2223	2170	2219	3	50
34	08:15 - 08:30	2223	2143	2209	14	66
35	08:30 - 08:45	2220	2103	2192	28	89
36	08:45 - 09:00	2157	2073	2196	40	124
37	09:00 - 09:15	2086	2110	2142	56	33
38	09:15 - 09:30	2086	2115	2136	50	20
39	09:30 - 09:45	2097	2116	2114	17	2
40	09:45 - 10:00	2037	2089	2101	64	13
41	10:00 - 10:15	2014	2042	2075	60	33
42	10:15 - 10:30	2014	2033	2054	40	21
43	10:30 - 10:45	2006	1995	2033	27	38
44	10:45 - 11:00	2005	2009	2004	1	5
45	11:00 - 11:15	1975	2018	1992	17	27
46	11:15 - 11:30	1975	2035	1975	0	60
47	11:30 - 11:45	1973	2026	1973	0	53
48	11:45 - 12:00	1943	2032	1965	23	66
49	12:00 - 12:15	1955	2027	1992	37	35
50	12:15 - 12:30	1955	2040	2013	58	27
51	12:30 - 12:45	1958	2048	2018	59	30
52	12:45 - 13:00	1959	2051	1990	32	61
53	13:00 - 13:15	1949	2042	1984	34	58
54	13:15 - 13:30	1949	2041	1969	19	72
55	13:30 - 13:45	1956	2037	1949	7	88
56	13:45 - 14:00	1958	2013	1934	24	79
57	14:00 - 14:15	1925	1955	1915	10	40
58	14:15 - 14:30	1928	1953	1901	26	52
59	14:30 - 14:45	1938	1956	1902	36	54
60	14:45 - 15:00	1944	1948	1924	20	24
61	15:00 - 15:15	1988	1958	1935	53	24
62	15:15 - 15:30	1988	2001	1952	36	50
63	15:30 - 15:45	1999	2033	1970	29	63
64	15:45 - 16:00	2061	2083	2008	53	75
65	16:00 - 16:15	2114	2117	2071	43	46
66	16:15 - 16:30	2226	2201	2136	91	65
67	16:30 - 16:45	2372	2345	2270	102	75
68	16:45 - 17:00	2634	2524	2436	198	87
69	17:00 - 17:15	2753	2609	2542	211	67
70	17:15 - 17:30	2753	2649	2569	184	80
71	17:30 - 17:45	2733	2638	2547	186	91
72	17:45 - 18:00	2703	2610	2521	182	89
73	18:00 - 18:15	2661	2559	2511	150	48
74	18:15 - 18:30	2661	2543	2494	168	50
75	18:30 - 18:45	2734	2517	2471	263	45
76	18:45 - 19:00	2617	2512	2457	160	55
77	19:00 - 19:15	2701	2483	2463	238	20
78	19:15 - 19:30	2682	2468	2443	240	25
79	19:30 - 19:45	2583	2453	2420	162	32
80	19:45 - 20:00	2535	2430	2415	120	16
81	20:00 - 20:15	2591	2406	2392	199	13
82	20:15 - 20:30	2570	2369	2358	212	11
83	20:30 - 20:45	2528	2325	2335	192	11
84	20:45 - 21:00	2477	2292	2303	174	11
85	21:00 - 21:15	2431	2240	2265	165	25
86	21:15 - 21:30	2364	2191	2206	158	16
87	21:30 - 21:45	2235	2132	2148	88	15
88	21:45 - 22:00	2139	2065	2101	39	35
89	22:00 - 22:15	2133	2028	2049	85	21
90	22:15 - 22:30	2003	1987	2011	8	24
91	22:30 - 22:45	2006	1937	1970	36	33
92	22:45 - 23:00	1890	1869	1921	31	52
93	23:00 - 23:15	1799	1807	1868	69	61
94	23:15 - 23:30	1799	1751	1827	27	76
95	23:30 - 23:45	1798	1702	1784	14	81
96	23:45 - 24:00	1723	1659	1751	28	92

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 24-12-2023

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	110	112	108	2	4
2	00:15 - 00:30	107	115	108	1	7
3	00:30 - 00:45	106	113	106	0	7
4	00:45 - 01:00	107	113	107	0	6
5	01:00 - 01:15	105	107	108	3	0
6	01:15 - 01:30	104	110	109	4	1
7	01:30 - 01:45	102	108	104	2	4
8	01:45 - 02:00	102	105	106	4	1
9	02:00 - 02:15	102	103	103	0	0
10	02:15 - 02:30	102	106	103	1	3
11	02:30 - 02:45	104	103	100	4	3
12	02:45 - 03:00	104	106	98	6	8
13	03:00 - 03:15	105	106	102	3	4
14	03:15 - 03:30	102	102	96	6	6
15	03:30 - 03:45	103	106	96	7	10
16	03:45 - 04:00	104	106	98	6	8
17	04:00 - 04:15	106	104	102	3	2
18	04:15 - 04:30	108	103	101	6	2
19	04:30 - 04:45	107	106	104	3	2
20	04:45 - 05:00	109	107	105	4	2
21	05:00 - 05:15	110	108	106	4	2
22	05:15 - 05:30	111	112	110	1	2
23	05:30 - 05:45	111	108	106	5	2
24	05:45 - 06:00	115	113	111	4	2
25	06:00 - 06:15	125	116	114	10	2
26	06:15 - 06:30	129	122	120	9	2
27	06:30 - 06:45	133	126	124	9	2
28	06:45 - 07:00	138	134	132	6	2
29	07:00 - 07:15	142	134	132	10	2
30	07:15 - 07:30	145	136	134	11	2
31	07:30 - 07:45	145	145	143	2	2
32	07:45 - 08:00	144	146	144	0	2
33	08:00 - 08:15	144	141	139	5	2
34	08:15 - 08:30	141	132	130	10	2
35	08:30 - 08:45	140	127	125	15	2
36	08:45 - 09:00	135	131	129	6	2
37	09:00 - 09:15	137	134	132	6	2
38	09:15 - 09:30	133	134	132	1	2
39	09:30 - 09:45	131	133	131	1	2
40	09:45 - 10:00	128	130	128	0	2
41	10:00 - 10:15	126	132	130	4	2
42	10:15 - 10:30	126	129	127	1	2
43	10:30 - 10:45	124	123	121	3	2
44	10:45 - 11:00	122	123	121	1	2
45	11:00 - 11:15	120	121	119	1	2
46	11:15 - 11:30	122	123	121	1	2
47	11:30 - 11:45	121	117	119	2	1
48	11:45 - 12:00	121	122	119	2	4
49	12:00 - 12:15	122	119	123	1	4
50	12:15 - 12:30	125	128	126	1	2
51	12:30 - 12:45	125	135	127	2	9
52	12:45 - 13:00	126	131	126	0	6
53	13:00 - 13:15	124	131	128	4	3
54	13:15 - 13:30	123	124	125	2	1
55	13:30 - 13:45	122	125	126	4	1
56	13:45 - 14:00	125	123	125	0	2
57	14:00 - 14:15	116	126	120	4	5
58	14:15 - 14:30	120	131	114	6	17
59	14:30 - 14:45	124	131	115	9	16
60	14:45 - 15:00	124	134	126	2	8
61	15:00 - 15:15	123	132	127	4	5
62	15:15 - 15:30	122	132	130	8	2
63	15:30 - 15:45	124	136	124	0	13
64	15:45 - 16:00	127	138	123	5	15
65	16:00 - 16:15	128	131	132	5	1
66	16:15 - 16:30	134	141	135	1	6
67	16:30 - 16:45	142	148	140	2	8
68	16:45 - 17:00	150	154	148	2	6
69	17:00 - 17:15	153	156	153	0	3
70	17:15 - 17:30	152	155	155	3	0
71	17:30 - 17:45	160	148	151	9	3
72	17:45 - 18:00	161	151	145	16	6
73	18:00 - 18:15	162	152	158	4	5
74	18:15 - 18:30	160	153	155	5	2
75	18:30 - 18:45	161	154	157	4	3
76	18:45 - 19:00	162	158	158	5	0
77	19:00 - 19:15	158	152	156	2	4
78	19:15 - 19:30	160	150	155	5	4
79	19:30 - 19:45	160	154	153	6	1
80	19:45 - 20:00	157	152	152	5	1
81	20:00 - 20:15	157	147	147	11	0
82	20:15 - 20:30	157	144	147	10	2
83	20:30 - 20:45	156	144	146	9	3
84	20:45 - 21:00	155	147	147	8	0
85	21:00 - 21:15	157	145	148	9	2
86	21:15 - 21:30	150	142	146	4	4
87	21:30 - 21:45	150	137	146	4	9
88	21:45 - 22:00	144	133	145	1	12
89	22:00 - 22:15	130	132	141	11	9
90	22:15 - 22:30	127	128	137	10	8
91	22:30 - 22:45	120	128	133	14	5
92	22:45 - 23:00	117	126	128	11	2
93	23:00 - 23:15	117	123	121	4	2
94	23:15 - 23:30	110	119	121	11	2
95	23:30 - 23:45	111	115	116	5	1
96	23:45 - 24:00	111	111	118	7	7

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 24-12-2023

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	916	915	907	10	8
2	00:15 - 00:30	850	888	898	48	10
3	00:30 - 00:45	851	871	884	33	12
4	00:45 - 01:00	832	862	861	29	1
5	01:00 - 01:15	850	849	858	8	9
6	01:15 - 01:30	850	839	849	1	10
7	01:30 - 01:45	851	834	838	13	5
8	01:45 - 02:00	832	828	830	2	2
9	02:00 - 02:15	821	822	825	4	3
10	02:15 - 02:30	821	811	812	9	1
11	02:30 - 02:45	818	806	812	7	6
12	02:45 - 03:00	810	800	796	13	4
13	03:00 - 03:15	798	796	784	15	12
14	03:15 - 03:30	798	792	784	14	8
15	03:30 - 03:45	800	792	795	5	2
16	03:45 - 04:00	804	800	794	10	6
17	04:00 - 04:15	799	801	801	2	0
18	04:15 - 04:30	799	808	804	5	4
19	04:30 - 04:45	801	816	815	14	1
20	04:45 - 05:00	813	830	822	8	9
21	05:00 - 05:15	847	848	840	7	8
22	05:15 - 05:30	847	869	855	8	14
23	05:30 - 05:45	852	886	873	21	13
24	05:45 - 06:00	869	921	898	28	24
25	06:00 - 06:15	1010	959	938	72	21
26	06:15 - 06:30	1010	1006	990	20	16
27	06:30 - 06:45	1121	1084	1040	81	44
28	06:45 - 07:00	1170	1166	1063	107	103
29	07:00 - 07:15	1168	1152	1112	56	40
30	07:15 - 07:30	1219	1165	1119	99	45
31	07:30 - 07:45	1225	1177	1116	109	61
32	07:45 - 08:00	1165	1162	1115	50	47
33	08:00 - 08:15	1160	1079	1136	24	57
34	08:15 - 08:30	1160	1047	1122	39	75
35	08:30 - 08:45	1157	1030	1105	52	76
36	08:45 - 09:00	1133	1021	1099	34	78
37	09:00 - 09:15	1118	1052	1069	49	16
38	09:15 - 09:30	1118	1047	1066	52	20
39	09:30 - 09:45	1053	1038	1065	12	27
40	09:45 - 10:00	1101	1035	1064	37	29
41	10:00 - 10:15	1089	1070	1037	53	34
42	10:15 - 10:30	1089	1071	1025	64	45
43	10:30 - 10:45	1085	1039	1016	69	23
44	10:45 - 11:00	1070	1071	1002	69	70
45	11:00 - 11:15	1075	1035	993	82	41
46	11:15 - 11:30	1075	1037	984	91	53
47	11:30 - 11:45	1075	1029	992	83	37
48	11:45 - 12:00	1051	1036	997	54	38
49	12:00 - 12:15	1076	989	1002	74	13
50	12:15 - 12:30	1076	984	1013	63	29
51	12:30 - 12:45	1077	984	1019	58	35
52	12:45 - 13:00	1071	993	1004	67	11
53	13:00 - 13:15	1061	990	1001	60	11
54	13:15 - 13:30	1010	981	985	25	5
55	13:30 - 13:45	988	971	970	18	1
56	13:45 - 14:00	987	958	960	27	1
57	14:00 - 14:15	959	958	946	12	12
58	14:15 - 14:30	959	942	931	27	10
59	14:30 - 14:45	1024	941	922	103	20
60	14:45 - 15:00	1017	929	924	93	5
61	15:00 - 15:15	1018	940	931	87	8
62	15:15 - 15:30	1018	948	939	79	9
63	15:30 - 15:45	1027	966	955	72	11
64	15:45 - 16:00	1053	996	972	80	23
65	16:00 - 16:15	1097	1031	1007	91	25
66	16:15 - 16:30	1163	1089	1052	110	37
67	16:30 - 16:45	1265	1180	1132	133	48
68	16:45 - 17:00	1408	1281	1238	170	42
69	17:00 - 17:15	1470	1343	1306	164	37
70	17:15 - 17:30	1470	1366	1316	154	50
71	17:30 - 17:45	1462	1360	1309	153	50
72	17:45 - 18:00	1452	1342	1298	154	44
73	18:00 - 18:15	1475	1314	1285	190	29
74	18:15 - 18:30	1470	1312	1280	190	32
75	18:30 - 18:45	1470	1298	1279	191	19
76	18:45 - 19:00	1455	1298	1274	181	24
77	19:00 - 19:15	1454	1282	1271	183	11
78	19:15 - 19:30	1443	1274	1260	184	14
79	19:30 - 19:45	1432	1260	1249	183	12
80	19:45 - 20:00	1371	1248	1248	123	0
81	20:00 - 20:15	1392	1233	1239	153	6
82	20:15 - 20:30	1382	1211	1217	165	6
83	20:30 - 20:45	1319	1193	1209	110	16
84	20:45 - 21:00	1324	1165	1192	133	26
85	21:00 - 21:15	1287	1134	1167	119	33
86	21:15 - 21:30	1252	1112	1130	122	18
87	21:30 - 21:45	1191	1086	1104	87	18
88	21:45 - 22:00	1144	1054	1083	61	29
89	22:00 - 22:15	1144	1040	1065	80	25
90	22:15 - 22:30	1091	1027	1049	42	21
91	22:30 - 22:45	1093	1002	1029	64	27
92	22:45 - 23:00	1046	964	1006	40	42
93	23:00 - 23:15	981	933	974	7	41
94	23:15 - 23:30	981	902	949	32	48
95	23:30 - 23:45	980	873	924	55	51
96	23:45 - 24:00	915	852	904	10	53

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 24-12-2023

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	83	84	87	4	3
2	00:15 - 00:30	82	83	84	2	1
3	00:30 - 00:45	80	82	83	3	1
4	00:45 - 01:00	79	80	83	4	2
5	01:00 - 01:15	78	79	81	3	2
6	01:15 - 01:30	77	77	81	4	4
7	01:30 - 01:45	76	78	79	3	1
8	01:45 - 02:00	77	77	78	1	0
9	02:00 - 02:15	76	76	78	2	2
10	02:15 - 02:30	76	77	79	3	2
11	02:30 - 02:45	77	77	80	3	3
12	02:45 - 03:00	76	79	79	3	0
13	03:00 - 03:15	77	79	80	3	2
14	03:15 - 03:30	78	80	81	3	2
15	03:30 - 03:45	78	81	83	4	2
16	03:45 - 04:00	81	83	84	3	2
17	04:00 - 04:15	83	85	87	4	2
18	04:15 - 04:30	87	88	91	4	3
19	04:30 - 04:45	92	93	94	2	2
20	04:45 - 05:00	100	100	100	0	0
21	05:00 - 05:15	103	109	107	4	2
22	05:15 - 05:30	119	117	116	3	2
23	05:30 - 05:45	132	130	127	5	3
24	05:45 - 06:00	150	148	142	8	6
25	06:00 - 06:15	162	151	159	3	8
26	06:15 - 06:30	154	155	160	7	6
27	06:30 - 06:45	160	157	158	2	1
28	06:45 - 07:00	159	158	155	3	2
29	07:00 - 07:15	154	152	156	2	4
30	07:15 - 07:30	153	152	157	4	4
31	07:30 - 07:45	137	154	160	22	6
32	07:45 - 08:00	148	152	147	1	5
33	08:00 - 08:15	141	149	148	6	1
34	08:15 - 08:30	137	148	152	15	4
35	08:30 - 08:45	140	149	147	7	2
36	08:45 - 09:00	149	148	161	12	13
37	09:00 - 09:15	146	145	158	11	13
38	09:15 - 09:30	146	148	153	7	5
39	09:30 - 09:45	153	152	145	8	7
40	09:45 - 10:00	157	151	142	15	9
41	10:00 - 10:15	154	137	143	11	6
42	10:15 - 10:30	153	146	150	4	3
43	10:30 - 10:45	153	147	148	5	1
44	10:45 - 11:00	147	144	143	3	0
45	11:00 - 11:15	142	140	140	1	0
46	11:15 - 11:30	138	135	136	1	2
47	11:30 - 11:45	132	130	132	0	2
48	11:45 - 12:00	127	126	127	1	1
49	12:00 - 12:15	122	122	123	1	1
50	12:15 - 12:30	121	119	119	2	1
51	12:30 - 12:45	114	120	123	8	3
52	12:45 - 13:00	113	119	122	9	3
53	13:00 - 13:15	119	119	122	3	3
54	13:15 - 13:30	118	121	120	2	0
55	13:30 - 13:45	115	122	122	7	0
56	13:45 - 14:00	116	121	125	9	4
57	14:00 - 14:15	120	122	126	6	4
58	14:15 - 14:30	123	123	128	6	6
59	14:30 - 14:45	127	128	131	5	4
60	14:45 - 15:00	132	133	134	2	1
61	15:00 - 15:15	139	137	136	3	1
62	15:15 - 15:30	147	144	138	8	6
63	15:30 - 15:45	151	137	143	8	7
64	15:45 - 16:00	143	140	154	11	14
65	16:00 - 16:15	148	147	164	16	17
66	16:15 - 16:30	151	148	163	12	15
67	16:30 - 16:45	168	158	177	9	18
68	16:45 - 17:00	189	181	192	3	11
69	17:00 - 17:15	209	210	199	9	10
70	17:15 - 17:30	225	227	206	20	21
71	17:30 - 17:45	225	229	208	18	21
72	17:45 - 18:00	223	224	201	23	24
73	18:00 - 18:15	221	214	191	30	23
74	18:15 - 18:30	216	207	180	35	27
75	18:30 - 18:45	211	201	169	42	32
76	18:45 - 19:00	204	197	161	43	36
77	19:00 - 19:15	200	182	169	31	13
78	19:15 - 19:30	195	177	169	26	8
79	19:30 - 19:45	191	174	165	27	9
80	19:45 - 20:00	188	170	159	29	12
81	20:00 - 20:15	183	161	154	28	7
82	20:15 - 20:30	177	154	151	26	3
83	20:30 - 20:45	170	150	148	22	2
84	20:45 - 21:00	163	144	143	20	1
85	21:00 - 21:15	154	138	135	19	3
86	21:15 - 21:30	146	130	129	16	1
87	21:30 - 21:45	137	123	122	15	1
88	21:45 - 22:00	127	116	115	12	1
89	22:00 - 22:15	119	110	108	10	1
90	22:15 - 22:30	111	104	101	10	3
91	22:30 - 22:45	106	98	97	9	1
92	22:45 - 23:00	100	93	93	7	1
93	23:00 - 23:15	95	87	89	6	1
94	23:15 - 23:30	91	83	85	6	2
95	23:30 - 23:45	89	82	84	4	2
96	23:45 - 24:00	86	80	83	3	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 24-12-2023

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	225	240	246	21	6
2	00:15 - 00:30	225	236	241	16	4
3	00:30 - 00:45	227	232	236	9	4
4	00:45 - 01:00	223	230	230	7	0
5	01:00 - 01:15	225	226	228	3	2
6	01:15 - 01:30	225	224	225	0	1
7	01:30 - 01:45	227	218	229	2	11
8	01:45 - 02:00	223	220	227	4	8
9	02:00 - 02:15	220	214	225	5	11
10	02:15 - 02:30	220	213	224	3	11
11	02:30 - 02:45	220	218	216	4	2
12	02:45 - 03:00	218	215	214	4	1
13	03:00 - 03:15	218	214	216	2	3
14	03:15 - 03:30	218	212	217	1	5
15	03:30 - 03:45	219	208	224	5	15
16	03:45 - 04:00	221	210	224	4	15
17	04:00 - 04:15	220	213	225	5	12
18	04:15 - 04:30	220	213	223	3	11
19	04:30 - 04:45	218	217	227	9	11
20	04:45 - 05:00	224	222	228	5	6
21	05:00 - 05:15	229	227	233	4	6
22	05:15 - 05:30	229	233	240	11	7
23	05:30 - 05:45	231	240	245	14	5
24	05:45 - 06:00	237	245	248	11	3
25	06:00 - 06:15	267	256	254	14	3
26	06:15 - 06:30	267	276	273	5	3
27	06:30 - 06:45	292	280	283	9	2
28	06:45 - 07:00	298	274	294	3	20
29	07:00 - 07:15	314	283	290	24	7
30	07:15 - 07:30	314	291	293	21	2
31	07:30 - 07:45	311	294	302	9	8
32	07:45 - 08:00	312	291	301	11	10
33	08:00 - 08:15	308	284	298	10	14
34	08:15 - 08:30	308	286	299	9	13
35	08:30 - 08:45	284	282	301	18	20
36	08:45 - 09:00	278	279	307	30	28
37	09:00 - 09:15	270	295	299	29	4
38	09:15 - 09:30	267	298	308	41	9
39	09:30 - 09:45	272	295	302	30	7
40	09:45 - 10:00	289	280	300	12	21
41	10:00 - 10:15	273	263	303	30	39
42	10:15 - 10:30	273	267	297	25	30
43	10:30 - 10:45	272	265	299	27	34
44	10:45 - 11:00	268	261	292	24	31
45	11:00 - 11:15	260	272	287	27	15
46	11:15 - 11:30	260	277	284	23	6
47	11:30 - 11:45	263	284	278	15	6
48	11:45 - 12:00	258	287	267	9	20
49	12:00 - 12:15	247	283	280	33	2
50	12:15 - 12:30	247	285	282	35	4
51	12:30 - 12:45	253	284	280	28	4
52	12:45 - 13:00	255	284	274	19	9
53	13:00 - 13:15	253	282	272	19	10
54	13:15 - 13:30	253	283	272	19	11
55	13:30 - 13:45	254	280	268	14	12
56	13:45 - 14:00	262	279	267	5	12
57	14:00 - 14:15	255	282	263	8	19
58	14:15 - 14:30	255	286	261	6	26
59	14:30 - 14:45	267	278	270	3	8
60	14:45 - 15:00	270	279	271	1	8
61	15:00 - 15:15	282	274	274	8	0
62	15:15 - 15:30	282	291	274	8	16
63	15:30 - 15:45	282	291	278	4	13
64	15:45 - 16:00	290	296	280	9	16
65	16:00 - 16:15	273	274	284	11	10
66	16:15 - 16:30	277	276	289	12	13
67	16:30 - 16:45	285	283	294	9	11
68	16:45 - 17:00	294	295	302	9	7
69	17:00 - 17:15	301	303	306	5	3
70	17:15 - 17:30	306	304	306	0	1
71	17:30 - 17:45	309	309	297	11	12
72	17:45 - 18:00	306	310	305	0	5
73	18:00 - 18:15	308	308	316	8	7
74	18:15 - 18:30	305	314	320	15	6
75	18:30 - 18:45	290	309	318	27	9
76	18:45 - 19:00	306	308	317	11	8
77	19:00 - 19:15	326	311	316	10	5
78	19:15 - 19:30	326	311	313	13	2
79	19:30 - 19:45	327	315	313	14	2
80	19:45 - 20:00	322	318	315	7	3
81	20:00 - 20:15	314	322	313	1	9
82	20:15 - 20:30	314	322	313	1	9
83	20:30 - 20:45	310	315	310	1	5
84	20:45 - 21:00	311	320	307	4	13
85	21:00 - 21:15	299	320	305	6	15
86	21:15 - 21:30	299	316	298	1	18
87	21:30 - 21:45	301	313	293	8	20
88	21:45 - 22:00	291	305	292	1	12
89	22:00 - 22:15	280	299	278	2	20
90	22:15 - 22:30	280	296	286	6	10
91	22:30 - 22:45	283	288	283	0	5
92	22:45 - 23:00	270	280	277	7	3
93	23:00 - 23:15	259	272	275	16	3
94	23:15 - 23:30	259	268	277	18	10
95	23:30 - 23:45	257	265	278	21	13
96	23:45 - 24:00	246	258	274	28	16

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 24-12-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 24-12-2023						
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	76	75	76	0	1
2	00:15 - 00:30	75	74	75	0	1
3	00:30 - 00:45	74	73	74	0	1
4	00:45 - 01:00	73	73	73	1	1
5	01:00 - 01:15	71	72	73	2	1
6	01:15 - 01:30	70	71	72	2	1
7	01:30 - 01:45	70	71	71	1	1
8	01:45 - 02:00	70	70	71	1	1
9	02:00 - 02:15	71	70	71	0	1
10	02:15 - 02:30	71	70	70	0	1
11	02:30 - 02:45	71	69	70	0	1
12	02:45 - 03:00	70	69	70	0	1
13	03:00 - 03:15	70	69	70	0	1
14	03:15 - 03:30	70	69	70	0	1
15	03:30 - 03:45	71	70	71	0	1
16	03:45 - 04:00	72	71	71	1	0
17	04:00 - 04:15	73	72	72	1	0
18	04:15 - 04:30	75	74	73	2	1
19	04:30 - 04:45	78	77	74	3	3
20	04:45 - 05:00	81	80	76	5	4
21	05:00 - 05:15	85	85	79	7	6
22	05:15 - 05:30	93	91	82	11	9
23	05:30 - 05:45	102	99	87	15	12
24	05:45 - 06:00	113	111	95	18	16
25	06:00 - 06:15	115	114	105	10	10
26	06:15 - 06:30	114	114	104	10	10
27	06:30 - 06:45	113	113	103	10	11
28	06:45 - 07:00	110	110	104	7	6
29	07:00 - 07:15	115	110	107	8	2
30	07:15 - 07:30	115	108	114	1	6
31	07:30 - 07:45	115	109	116	1	7
32	07:45 - 08:00	115	110	108	7	2
33	08:00 - 08:15	108	105	103	4	2
34	08:15 - 08:30	107	109	110	3	1
35	08:30 - 08:45	107	106	118	10	12
36	08:45 - 09:00	111	105	109	2	4
37	09:00 - 09:15	106	104	102	4	3
38	09:15 - 09:30	106	103	99	6	3
39	09:30 - 09:45	112	107	101	11	5
40	09:45 - 10:00	109	105	104	5	1
41	10:00 - 10:15	108	99	106	2	7
42	10:15 - 10:30	102	101	103	1	2
43	10:30 - 10:45	104	105	101	2	4
44	10:45 - 11:00	109	105	102	7	3
45	11:00 - 11:15	100	100	103	3	3
46	11:15 - 11:30	100	96	100	0	4
47	11:30 - 11:45	101	95	101	0	6
48	11:45 - 12:00	100	96	102	2	7
49	12:00 - 12:15	96	97	102	6	4
50	12:15 - 12:30	96	97	104	7	6
51	12:30 - 12:45	96	96	103	6	6
52	12:45 - 13:00	101	95	100	1	5
53	13:00 - 13:15	101	98	99	2	1
54	13:15 - 13:30	101	101	102	0	1
55	13:30 - 13:45	105	96	102	3	6
56	13:45 - 14:00	102	91	103	2	12
57	14:00 - 14:15	104	101	105	1	4
58	14:15 - 14:30	108	107	112	3	4
59	14:30 - 14:45	111	112	113	1	1
60	14:45 - 15:00	116	112	116	0	4
61	15:00 - 15:15	116	108	112	4	5
62	15:15 - 15:30	116	106	113	3	6
63	15:30 - 15:45	115	115	113	2	2
64	15:45 - 16:00	117	108	114	3	6
65	16:00 - 16:15	118	111	115	3	4
66	16:15 - 16:30	117	111	114	3	3
67	16:30 - 16:45	133	133	126	7	7
68	16:45 - 17:00	140	142	133	7	9
69	17:00 - 17:15	142	145	133	9	12
70	17:15 - 17:30	142	145	132	10	13
71	17:30 - 17:45	146	143	129	17	14
72	17:45 - 18:00	149	141	126	22	15
73	18:00 - 18:15	144	135	124	20	11
74	18:15 - 18:30	140	131	123	17	9
75	18:30 - 18:45	140	130	122	18	8
76	18:45 - 19:00	138	129	122	16	6
77	19:00 - 19:15	137	123	121	15	1
78	19:15 - 19:30	134	119	120	14	0
79	19:30 - 19:45	124	116	118	6	3
80	19:45 - 20:00	125	113	118	8	4
81	20:00 - 20:15	124	112	116	8	4
82	20:15 - 20:30	111	111	114	3	3
83	20:30 - 20:45	111	104	112	2	8
84	20:45 - 21:00	109	104	110	2	6
85	21:00 - 21:15	113	100	114	1	14
86	21:15 - 21:30	108	98	110	2	12
87	21:30 - 21:45	99	93	98	2	5
88	21:45 - 22:00	97	87	92	5	5
89	22:00 - 22:15	93	92	89	3	3
90	22:15 - 22:30	85	87	85	0	3
91	22:30 - 22:45	87	87	82	5	5
92	22:45 - 23:00	86	84	80	6	4
93	23:00 - 23:15	83	80	77	6	3
94	23:15 - 23:30	80	78	75	6	3
95	23:30 - 23:45	75	76	73	2	3
96	23:45 - 24:00	73	74	71	2	3

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 24-12-2023

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	203	214	220	17	6
2	00:15 - 00:30	203	211	219	15	8
3	00:30 - 00:45	204	207	215	11	8
4	00:45 - 01:00	195	207	210	15	3
5	01:00 - 01:15	203	204	207	4	3
6	01:15 - 01:30	203	204	203	0	1
7	01:30 - 01:45	204	202	202	1	0
8	01:45 - 02:00	195	197	199	4	3
9	02:00 - 02:15	196	194	200	5	6
10	02:15 - 02:30	196	193	198	3	6
11	02:30 - 02:45	197	194	196	1	2
12	02:45 - 03:00	193	192	196	3	4
13	03:00 - 03:15	190	192	196	5	4
14	03:15 - 03:30	190	191	194	4	3
15	03:30 - 03:45	189	186	194	5	8
16	03:45 - 04:00	190	191	194	4	3
17	04:00 - 04:15	194	188	196	2	8
18	04:15 - 04:30	194	188	196	1	8
19	04:30 - 04:45	194	188	196	2	9
20	04:45 - 05:00	196	195	197	2	3
21	05:00 - 05:15	195	196	199	3	2
22	05:15 - 05:30	195	200	203	7	2
23	05:30 - 05:45	196	199	205	9	5
24	05:45 - 06:00	201	203	205	4	2
25	06:00 - 06:15	209	209	208	2	1
26	06:15 - 06:30	209	215	220	11	6
27	06:30 - 06:45	227	226	227	0	1
28	06:45 - 07:00	239	234	231	8	3
29	07:00 - 07:15	256	247	248	8	0
30	07:15 - 07:30	256	256	258	2	1
31	07:30 - 07:45	268	263	268	0	5
32	07:45 - 08:00	277	273	280	2	7
33	08:00 - 08:15	270	282	281	11	1
34	08:15 - 08:30	270	287	283	13	3
35	08:30 - 08:45	267	278	285	18	7
36	08:45 - 09:00	271	268	283	12	15
37	09:00 - 09:15	270	265	280	10	15
38	09:15 - 09:30	257	271	279	23	8
39	09:30 - 09:45	259	274	277	18	3
40	09:45 - 10:00	249	274	276	27	2
41	10:00 - 10:15	248	266	274	27	8
42	10:15 - 10:30	248	251	273	25	22
43	10:30 - 10:45	244	250	268	24	18
44	10:45 - 11:00	248	245	266	18	21
45	11:00 - 11:15	244	248	270	27	23
46	11:15 - 11:30	244	252	270	27	18
47	11:30 - 11:45	245	251	270	25	19
48	11:45 - 12:00	260	253	268	8	15
49	12:00 - 12:15	256	258	275	19	17
50	12:15 - 12:30	256	263	282	26	19
51	12:30 - 12:45	256	265	279	23	15
52	12:45 - 13:00	253	266	278	25	12
53	13:00 - 13:15	253	266	277	23	11
54	13:15 - 13:30	253	276	278	25	2
55	13:30 - 13:45	253	288	275	22	12
56	13:45 - 14:00	248	285	270	21	15
57	14:00 - 14:15	239	278	269	30	8
58	14:15 - 14:30	223	276	265	42	11
59	14:30 - 14:45	236	273	257	22	15
60	14:45 - 15:00	235	266	256	21	10
61	15:00 - 15:15	229	260	254	25	6
62	15:15 - 15:30	229	270	253	23	17
63	15:30 - 15:45	236	278	249	13	29
64	15:45 - 16:00	239	294	257	19	37
65	16:00 - 16:15	230	297	260	31	37
66	16:15 - 16:30	244	309	271	27	38
67	16:30 - 16:45	244	310	284	41	26
68	16:45 - 17:00	278	332	301	23	31
69	17:00 - 17:15	304	328	324	19	4
70	17:15 - 17:30	323	328	335	11	7
71	17:30 - 17:45	320	326	333	13	7
72	17:45 - 18:00	313	321	329	15	8
73	18:00 - 18:15	309	315	323	15	8
74	18:15 - 18:30	309	308	324	16	16
75	18:30 - 18:45	314	308	318	4	10
76	18:45 - 19:00	313	305	318	6	14
77	19:00 - 19:15	311	306	324	13	18
78	19:15 - 19:30	311	311	322	11	11
79	19:30 - 19:45	307	309	318	12	9
80	19:45 - 20:00	307	306	316	10	11
81	20:00 - 20:15	302	304	317	16	14
82	20:15 - 20:30	302	301	311	10	10
83	20:30 - 20:45	302	295	305	3	10
84	20:45 - 21:00	290	291	300	10	9
85	21:00 - 21:15	282	286	293	11	8
86	21:15 - 21:30	282	278	291	9	13
87	21:30 - 21:45	282	273	284	2	11
88	21:45 - 22:00	265	266	275	10	9
89	22:00 - 22:15	253	258	272	19	14
90	22:15 - 22:30	253	250	259	7	9
91	22:30 - 22:45	245	245	254	9	10
92	22:45 - 23:00	235	238	247	12	10
93	23:00 - 23:15	235	234	246	11	12
94	23:15 - 23:30	235	230	237	3	8
95	23:30 - 23:45	222	223	230	8	7
96	23:45 - 24:00	226	219	227	1	7