

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 28-10-2023

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	2147	2043	2084	63	41
2	00:15 - 00:30	2121	2017	2059	62	43
3	00:30 - 00:45	2105	1992	2044	61	51
4	00:45 - 01:00	2087	1988	2027	61	38
5	01:00 - 01:15	2077	1960	2016	60	57
6	01:15 - 01:30	2048	1929	1988	60	59
7	01:30 - 01:45	2018	1917	1959	59	43
8	01:45 - 02:00	2007	1900	1948	58	48
9	02:00 - 02:15	1984	1899	1927	58	28
10	02:15 - 02:30	1977	1878	1919	58	41
11	02:30 - 02:45	1952	1861	1896	57	34
12	02:45 - 03:00	1940	1859	1884	57	25
13	03:00 - 03:15	1932	1860	1876	56	16
14	03:15 - 03:30	1921	1845	1865	56	20
15	03:30 - 03:45	1915	1847	1859	56	12
16	03:45 - 04:00	1901	1839	1846	55	7
17	04:00 - 04:15	1906	1830	1851	56	21
18	04:15 - 04:30	1917	1830	1861	56	32
19	04:30 - 04:45	1932	1857	1876	56	18
20	04:45 - 05:00	1949	1868	1892	57	24
21	05:00 - 05:15	1959	1874	1902	57	28
22	05:15 - 05:30	1992	1907	1934	58	27
23	05:30 - 05:45	2053	1975	1994	60	18
24	05:45 - 06:00	2125	2055	2063	62	8
25	06:00 - 06:15	2190	2102	2126	64	24
26	06:15 - 06:30	2248	2154	2183	65	29
27	06:30 - 06:45	2288	2210	2222	67	12
28	06:45 - 07:00	2311	2240	2244	67	4
29	07:00 - 07:15	2334	2287	2266	68	22
30	07:15 - 07:30	2350	2295	2281	68	14
31	07:30 - 07:45	2336	2261	2268	68	7
32	07:45 - 08:00	2306	2259	2239	67	21
33	08:00 - 08:15	2306	2233	2239	67	6
34	08:15 - 08:30	2306	2201	2238	67	37
35	08:30 - 08:45	2310	2186	2243	67	56
36	08:45 - 09:00	2306	2184	2238	67	55
37	09:00 - 09:15	2292	2188	2225	67	36
38	09:15 - 09:30	2311	2199	2244	67	44
39	09:30 - 09:45	2312	2213	2244	67	31
40	09:45 - 10:00	2311	2242	2243	67	2
41	10:00 - 10:15	2309	2234	2242	67	8
42	10:15 - 10:30	2301	2247	2234	67	13
43	10:30 - 10:45	2319	2244	2251	68	7
44	10:45 - 11:00	2333	2274	2265	68	9
45	11:00 - 11:15	2353	2261	2285	69	24
46	11:15 - 11:30	2192	2283	2275	84	8
47	11:30 - 11:45	2201	2295	2274	73	21
48	11:45 - 12:00	2213	2305	2270	57	35
49	12:00 - 12:15	2198	2279	2298	100	20
50	12:15 - 12:30	2213	2291	2306	93	15
51	12:30 - 12:45	2234	2294	2328	94	34
52	12:45 - 13:00	2283	2308	2318	34	9
53	13:00 - 13:15	2276	2293	2340	64	46
54	13:15 - 13:30	2289	2299	2350	61	51
55	13:30 - 13:45	2321	2339	2357	36	18
56	13:45 - 14:00	2325	2333	2377	53	45
57	14:00 - 14:15	2319	2358	2398	79	40
58	14:15 - 14:30	2337	2373	2425	88	52
59	14:30 - 14:45	2354	2393	2444	90	50
60	14:45 - 15:00	2369	2402	2427	57	25
61	15:00 - 15:15	2371	2402	2421	50	19
62	15:15 - 15:30	2399	2433	2444	45	11
63	15:30 - 15:45	2422	2438	2466	45	28
64	15:45 - 16:00	2449	2445	2497	48	52
65	16:00 - 16:15	2449	2477	2531	82	54
66	16:15 - 16:30	2498	2515	2580	82	65
67	16:30 - 16:45	2590	2611	2649	59	38
68	16:45 - 17:00	2736	2814	2859	123	45
69	17:00 - 17:15	2960	3054	3065	105	10
70	17:15 - 17:30	3065	3160	3158	93	2
71	17:30 - 17:45	3067	3155	3172	105	17
72	17:45 - 18:00	3089	3121	3143	54	22
73	18:00 - 18:15	2986	3082	3102	115	20
74	18:15 - 18:30	2954	3021	3047	93	25
75	18:30 - 18:45	2923	3022	3003	79	19
76	18:45 - 19:00	2885	2996	2973	87	23
77	19:00 - 19:15	2855	2966	2930	76	35
78	19:15 - 19:30	2822	2941	2898	76	43
79	19:30 - 19:45	2791	2916	2860	70	56
80	19:45 - 20:00	2753	2899	2851	99	48
81	20:00 - 20:15	2705	2842	2805	101	37
82	20:15 - 20:30	2680	2791	2740	60	51
83	20:30 - 20:45	2637	2747	2697	61	50
84	20:45 - 21:00	2595	2722	2674	79	48
85	21:00 - 21:15	2541	2673	2622	81	51
86	21:15 - 21:30	2488	2625	2569	80	56
87	21:30 - 21:45	2435	2563	2508	74	55
88	21:45 - 22:00	2382	2522	2458	76	64
89	22:00 - 22:15	2337	2466	2409	72	57
90	22:15 - 22:30	2292	2407	2366	74	42
91	22:30 - 22:45	2250	2365	2299	49	65
92	22:45 - 23:00	2204	2305	2257	53	47
93	23:00 - 23:15	2162	2255	2174	12	81
94	23:15 - 23:30	2128	2227	2148	20	79
95	23:30 - 23:45	2080	2176	2106	26	70
96	23:45 - 24:00	2045	2137	2053	8	84

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 28-10-2023

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	89	91	91	2	0
2	00:15 - 00:30	89	91	91	2	0
3	00:30 - 00:45	95	92	92	3	0
4	00:45 - 01:00	90	93	92	1	2
5	01:00 - 01:15	89	91	90	1	1
6	01:15 - 01:30	89	90	91	2	1
7	01:30 - 01:45	84	90	90	5	0
8	01:45 - 02:00	90	85	86	4	1
9	02:00 - 02:15	90	86	86	4	0
10	02:15 - 02:30	90	83	90	0	7
11	02:30 - 02:45	91	82	87	4	5
12	02:45 - 03:00	88	81	82	6	0
13	03:00 - 03:15	85	81	83	2	2
14	03:15 - 03:30	85	80	82	3	2
15	03:30 - 03:45	85	81	86	1	5
16	03:45 - 04:00	83	81	84	1	3
17	04:00 - 04:15	80	81	83	3	2
18	04:15 - 04:30	80	82	89	8	7
19	04:30 - 04:45	80	84	90	10	6
20	04:45 - 05:00	81	83	92	11	8
21	05:00 - 05:15	92	86	92	0	7
22	05:15 - 05:30	92	89	100	8	11
23	05:30 - 05:45	89	94	103	14	9
24	05:45 - 06:00	91	99	103	12	5
25	06:00 - 06:15	92	105	110	18	5
26	06:15 - 06:30	102	110	113	11	3
27	06:30 - 06:45	107	112	115	8	3
28	06:45 - 07:00	110	113	113	3	0
29	07:00 - 07:15	112	116	112	1	4
30	07:15 - 07:30	115	117	113	2	4
31	07:30 - 07:45	114	115	104	10	11
32	07:45 - 08:00	114	116	106	9	10
33	08:00 - 08:15	113	112	102	12	11
34	08:15 - 08:30	112	109	104	9	5
35	08:30 - 08:45	112	106	107	5	1
36	08:45 - 09:00	113	105	103	10	2
37	09:00 - 09:15	107	102	97	10	5
38	09:15 - 09:30	107	102	96	11	6
39	09:30 - 09:45	101	101	97	4	3
40	09:45 - 10:00	101	101	95	7	6
41	10:00 - 10:15	106	93	99	7	5
42	10:15 - 10:30	106	100	93	13	7
43	10:30 - 10:45	103	100	90	13	10
44	10:45 - 11:00	105	101	89	17	13
45	11:00 - 11:15	104	100	89	15	11
46	11:15 - 11:30	104	100	89	15	11
47	11:30 - 11:45	102	100	89	13	11
48	11:45 - 12:00	105	100	85	20	15
49	12:00 - 12:15	107	86	85	21	1
50	12:15 - 12:30	107	89	93	14	4
51	12:30 - 12:45	108	99	98	10	1
52	12:45 - 13:00	113	101	101	12	0
53	13:00 - 13:15	108	100	104	4	4
54	13:15 - 13:30	108	100	109	1	9
55	13:30 - 13:45	112	102	107	6	5
56	13:45 - 14:00	113	100	107	6	7
57	14:00 - 14:15	104	98	108	4	9
58	14:15 - 14:30	104	105	108	4	3
59	14:30 - 14:45	114	100	107	6	7
60	14:45 - 15:00	107	100	108	1	8
61	15:00 - 15:15	105	105	110	5	5
62	15:15 - 15:30	109	105	114	5	9
63	15:30 - 15:45	106	106	115	8	9
64	15:45 - 16:00	112	101	114	2	14
65	16:00 - 16:15	115	111	114	1	3
66	16:15 - 16:30	126	115	114	12	1
67	16:30 - 16:45	124	116	122	2	7
68	16:45 - 17:00	129	124	131	2	6
69	17:00 - 17:15	137	133	137	1	5
70	17:15 - 17:30	143	135	142	1	7
71	17:30 - 17:45	143	137	140	3	3
72	17:45 - 18:00	138	137	139	1	1
73	18:00 - 18:15	143	133	138	5	4
74	18:15 - 18:30	144	136	143	1	6
75	18:30 - 18:45	143	136	139	4	3
76	18:45 - 19:00	137	136	138	1	1
77	19:00 - 19:15	138	135	138	0	3
78	19:15 - 19:30	138	135	134	4	1
79	19:30 - 19:45	137	134	135	1	1
80	19:45 - 20:00	144	134	134	9	0
81	20:00 - 20:15	142	132	126	17	6
82	20:15 - 20:30	131	127	120	11	7
83	20:30 - 20:45	128	119	120	8	1
84	20:45 - 21:00	126	122	122	5	1
85	21:00 - 21:15	126	121	116	10	6
86	21:15 - 21:30	126	116	115	11	1
87	21:30 - 21:45	117	115	111	6	5
88	21:45 - 22:00	113	111	111	2	0
89	22:00 - 22:15	114	108	104	10	4
90	22:15 - 22:30	103	103	104	1	1
91	22:30 - 22:45	101	103	101	1	1
92	22:45 - 23:00	105	99	100	5	1
93	23:00 - 23:15	105	93	98	6	5
94	23:15 - 23:30	105	94	98	7	4
95	23:30 - 23:45	105	93	95	10	1
96	23:45 - 24:00	92	90	91	1	1

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 28-10-2023

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	1121	1265	1266	145	2
2	00:15 - 00:30	1123	1250	1246	123	4
3	00:30 - 00:45	1111	1231	1238	127	7
4	00:45 - 01:00	1098	1234	1232	133	2
5	01:00 - 01:15	1059	1224	1232	173	8
6	01:15 - 01:30	1043	1194	1212	169	18
7	01:30 - 01:45	1033	1188	1190	157	2
8	01:45 - 02:00	1023	1178	1182	159	4
9	02:00 - 02:15	1019	1183	1169	150	14
10	02:15 - 02:30	1011	1172	1159	147	14
11	02:30 - 02:45	1002	1166	1141	138	25
12	02:45 - 03:00	996	1165	1140	144	25
13	03:00 - 03:15	991	1153	1132	141	21
14	03:15 - 03:30	984	1145	1120	136	25
15	03:30 - 03:45	974	1145	1112	137	33
16	03:45 - 04:00	969	1136	1104	135	33
17	04:00 - 04:15	966	1128	1106	139	23
18	04:15 - 04:30	961	1124	1102	140	23
19	04:30 - 04:45	964	1133	1104	140	28
20	04:45 - 05:00	967	1134	1108	142	25
21	05:00 - 05:15	968	1124	1108	140	17
22	05:15 - 05:30	975	1121	1102	128	19
23	05:30 - 05:45	994	1137	1119	125	17
24	05:45 - 06:00	1012	1170	1151	139	19
25	06:00 - 06:15	980	1186	1177	197	9
26	06:15 - 06:30	980	1213	1204	224	9
27	06:30 - 06:45	985	1251	1214	229	37
28	06:45 - 07:00	1012	1266	1206	194	60
29	07:00 - 07:15	1047	1271	1217	170	54
30	07:15 - 07:30	1047	1281	1226	180	54
31	07:30 - 07:45	1028	1250	1222	193	29
32	07:45 - 08:00	1058	1248	1210	153	37
33	08:00 - 08:15	1048	1194	1208	160	14
34	08:15 - 08:30	1048	1185	1211	163	26
35	08:30 - 08:45	1044	1191	1220	176	29
36	08:45 - 09:00	1075	1189	1227	152	39
37	09:00 - 09:15	1098	1215	1228	131	13
38	09:15 - 09:30	1112	1240	1253	141	13
39	09:30 - 09:45	1122	1251	1263	141	12
40	09:45 - 10:00	1132	1272	1273	140	1
41	10:00 - 10:15	1161	1287	1286	124	2
42	10:15 - 10:30	1215	1302	1294	79	8
43	10:30 - 10:45	1230	1307	1305	74	3
44	10:45 - 11:00	1234	1339	1315	80	25
45	11:00 - 11:15	1248	1326	1340	93	14
46	11:15 - 11:30	1264	1368	1332	68	36
47	11:30 - 11:45	1268	1377	1333	65	44
48	11:45 - 12:00	1282	1384	1333	51	50
49	12:00 - 12:15	1275	1379	1349	74	31
50	12:15 - 12:30	1278	1382	1345	67	38
51	12:30 - 12:45	1294	1377	1362	68	15
52	12:45 - 13:00	1346	1395	1356	11	38
53	13:00 - 13:15	1341	1387	1368	28	18
54	13:15 - 13:30	1351	1388	1371	20	17
55	13:30 - 13:45	1477	1405	1381	96	24
56	13:45 - 14:00	1377	1402	1389	12	13
57	14:00 - 14:15	1365	1413	1399	34	14
58	14:15 - 14:30	1369	1416	1418	49	2
59	14:30 - 14:45	1374	1430	1417	43	13
60	14:45 - 15:00	1382	1423	1395	13	28
61	15:00 - 15:15	1383	1417	1397	15	20
62	15:15 - 15:30	1381	1427	1394	13	33
63	15:30 - 15:45	1486	1418	1405	81	12
64	15:45 - 16:00	1479	1426	1419	60	8
65	16:00 - 16:15	1401	1447	1445	43	2
66	16:15 - 16:30	1401	1475	1470	68	5
67	16:30 - 16:45	1397	1545	1515	118	29
68	16:45 - 17:00	1558	1670	1669	112	0
69	17:00 - 17:15	1602	1804	1782	180	22
70	17:15 - 17:30	1739	1857	1827	88	31
71	17:30 - 17:45	1737	1861	1840	103	20
72	17:45 - 18:00	1711	1836	1838	127	1
73	18:00 - 18:15	1745	1814	1811	66	2
74	18:15 - 18:30	1745	1796	1773	28	23
75	18:30 - 18:45	1728	1784	1749	21	35
76	18:45 - 19:00	1672	1765	1732	60	33
77	19:00 - 19:15	1661	1756	1710	49	45
78	19:15 - 19:30	1644	1743	1698	54	44
79	19:30 - 19:45	1631	1731	1685	54	46
80	19:45 - 20:00	1608	1724	1676	69	48
81	20:00 - 20:15	1579	1689	1649	70	39
82	20:15 - 20:30	1574	1660	1620	46	40
83	20:30 - 20:45	1559	1640	1600	41	40
84	20:45 - 21:00	1532	1624	1585	53	39
85	21:00 - 21:15	1506	1595	1553	47	42
86	21:15 - 21:30	1471	1572	1519	48	53
87	21:30 - 21:45	1442	1545	1486	44	59
88	21:45 - 22:00	1416	1523	1459	42	64
89	22:00 - 22:15	1394	1476	1432	37	44
90	22:15 - 22:30	1375	1415	1415	40	0
91	22:30 - 22:45	1351	1396	1384	33	11
92	22:45 - 23:00	1324	1364	1354	30	10
93	23:00 - 23:15	1298	1333	1304	6	29
94	23:15 - 23:30	1279	1314	1282	4	32
95	23:30 - 23:45	1251	1285	1264	13	21
96	23:45 - 24:00	1226	1261	1236	10	25

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 28-10-2023

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	61	65	67	7	3
2	00:15 - 00:30	60	64	67	7	3
3	00:30 - 00:45	59	63	66	6	2
4	00:45 - 01:00	59	62	65	6	3
5	01:00 - 01:15	59	63	63	4	0
6	01:15 - 01:30	59	63	64	5	1
7	01:30 - 01:45	58	63	62	4	0
8	01:45 - 02:00	58	61	62	5	1
9	02:00 - 02:15	57	61	63	6	3
10	02:15 - 02:30	57	59	63	6	4
11	02:30 - 02:45	57	59	62	5	3
12	02:45 - 03:00	57	59	62	5	3
13	03:00 - 03:15	57	60	62	5	2
14	03:15 - 03:30	58	60	63	5	2
15	03:30 - 03:45	67	60	63	3	3
16	03:45 - 04:00	68	63	65	3	2
17	04:00 - 04:15	71	64	67	3	3
18	04:15 - 04:30	71	68	71	0	3
19	04:30 - 04:45	72	73	74	3	2
20	04:45 - 05:00	78	78	78	1	0
21	05:00 - 05:15	81	88	85	4	3
22	05:15 - 05:30	93	104	96	2	8
23	05:30 - 05:45	111	121	106	5	15
24	05:45 - 06:00	126	134	115	11	19
25	06:00 - 06:15	131	147	121	10	25
26	06:15 - 06:30	148	156	128	20	28
27	06:30 - 06:45	155	161	130	25	31
28	06:45 - 07:00	156	160	143	13	16
29	07:00 - 07:15	154	150	137	17	12
30	07:15 - 07:30	153	149	140	12	9
31	07:30 - 07:45	141	144	137	4	7
32	07:45 - 08:00	148	139	125	23	14
33	08:00 - 08:15	134	128	135	1	7
34	08:15 - 08:30	134	125	141	7	16
35	08:30 - 08:45	134	118	136	2	17
36	08:45 - 09:00	129	116	128	1	12
37	09:00 - 09:15	132	115	125	7	10
38	09:15 - 09:30	132	111	123	9	13
39	09:30 - 09:45	123	109	124	2	15
40	09:45 - 10:00	125	105	120	5	15
41	10:00 - 10:15	121	105	113	7	9
42	10:15 - 10:30	121	102	107	14	4
43	10:30 - 10:45	107	101	106	1	5
44	10:45 - 11:00	113	101	104	9	3
45	11:00 - 11:15	107	97	102	5	5
46	11:15 - 11:30	107	94	100	7	7
47	11:30 - 11:45	101	93	98	3	6
48	11:45 - 12:00	101	90	97	4	6
49	12:00 - 12:15	98	87	94	4	7
50	12:15 - 12:30	99	87	94	5	7
51	12:30 - 12:45	96	89	94	2	5
52	12:45 - 13:00	91	90	90	1	0
53	13:00 - 13:15	91	88	90	1	2
54	13:15 - 13:30	92	89	93	1	4
55	13:30 - 13:45	95	91	91	4	0
56	13:45 - 14:00	99	88	97	1	9
57	14:00 - 14:15	97	89	101	4	12
58	14:15 - 14:30	97	95	103	6	8
59	14:30 - 14:45	105	99	106	0	7
60	14:45 - 15:00	119	104	110	10	6
61	15:00 - 15:15	115	112	114	1	2
62	15:15 - 15:30	128	115	119	9	4
63	15:30 - 15:45	128	119	124	4	5
64	15:45 - 16:00	126	118	130	3	11
65	16:00 - 16:15	137	126	136	2	10
66	16:15 - 16:30	137	132	145	7	13
67	16:30 - 16:45	151	147	157	6	10
68	16:45 - 17:00	163	164	174	11	11
69	17:00 - 17:15	182	183	188	6	4
70	17:15 - 17:30	187	190	198	11	8
71	17:30 - 17:45	184	191	196	12	5
72	17:45 - 18:00	171	187	186	16	0
73	18:00 - 18:15	167	179	178	11	1
74	18:15 - 18:30	160	169	168	8	1
75	18:30 - 18:45	152	159	160	8	0
76	18:45 - 19:00	144	152	151	7	1
77	19:00 - 19:15	137	147	144	7	3
78	19:15 - 19:30	131	140	138	7	2
79	19:30 - 19:45	126	134	133	8	1
80	19:45 - 20:00	121	129	128	7	1
81	20:00 - 20:15	116	124	123	7	1
82	20:15 - 20:30	111	118	118	7	0
83	20:30 - 20:45	105	114	113	8	1
84	20:45 - 21:00	102	111	107	5	4
85	21:00 - 21:15	97	107	106	8	2
86	21:15 - 21:30	93	102	101	8	2
87	21:30 - 21:45	87	97	95	8	2
88	21:45 - 22:00	82	92	90	8	1
89	22:00 - 22:15	79	87	86	8	1
90	22:15 - 22:30	75	83	83	8	0
91	22:30 - 22:45	73	79	79	6	1
92	22:45 - 23:00	79	77	76	3	1
93	23:00 - 23:15	76	73	73	4	0
94	23:15 - 23:30	65	72	71	6	1
95	23:30 - 23:45	63	70	69	5	2
96	23:45 - 24:00	62	69	67	5	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 28-10-2023

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	213	215	208	5	7
2	00:15 - 00:30	209	211	208	0	3
3	00:30 - 00:45	204	212	206	1	7
4	00:45 - 01:00	204	210	203	1	7
5	01:00 - 01:15	197	201	199	2	2
6	01:15 - 01:30	198	202	196	3	7
7	01:30 - 01:45	199	202	194	5	8
8	01:45 - 02:00	196	206	196	1	10
9	02:00 - 02:15	195	200	189	6	11
10	02:15 - 02:30	190	196	190	1	6
11	02:30 - 02:45	190	193	192	1	1
12	02:45 - 03:00	191	195	190	1	5
13	03:00 - 03:15	192	208	194	2	14
14	03:15 - 03:30	171	205	194	23	11
15	03:30 - 03:45	191	206	193	1	14
16	03:45 - 04:00	177	204	190	13	14
17	04:00 - 04:15	187	201	195	8	7
18	04:15 - 04:30	187	199	199	12	0
19	04:30 - 04:45	187	209	203	16	6
20	04:45 - 05:00	186	212	205	19	7
21	05:00 - 05:15	208	216	201	6	15
22	05:15 - 05:30	221	222	214	7	8
23	05:30 - 05:45	235	231	224	11	7
24	05:45 - 06:00	251	244	238	13	6
25	06:00 - 06:15	269	248	255	14	7
26	06:15 - 06:30	276	251	264	12	13
27	06:30 - 06:45	282	254	276	6	22
28	06:45 - 07:00	291	256	285	6	29
29	07:00 - 07:15	290	294	287	3	6
30	07:15 - 07:30	288	297	281	7	16
31	07:30 - 07:45	286	299	286	0	13
32	07:45 - 08:00	282	301	273	10	29
33	08:00 - 08:15	267	284	272	5	12
34	08:15 - 08:30	267	278	265	1	12
35	08:30 - 08:45	264	269	273	8	3
36	08:45 - 09:00	262	271	269	7	3
37	09:00 - 09:15	244	261	261	17	1
38	09:15 - 09:30	244	258	262	18	3
39	09:30 - 09:45	256	251	256	1	6
40	09:45 - 10:00	235	249	254	18	5
41	10:00 - 10:15	237	247	246	9	1
42	10:15 - 10:30	237	251	240	4	11
43	10:30 - 10:45	244	248	252	8	3
44	10:45 - 11:00	244	244	250	6	6
45	11:00 - 11:15	246	245	243	3	3
46	11:15 - 11:30	246	238	240	5	2
47	11:30 - 11:45	243	236	242	1	6
48	11:45 - 12:00	221	235	237	16	2
49	12:00 - 12:15	224	233	238	14	5
50	12:15 - 12:30	224	234	237	13	3
51	12:30 - 12:45	218	232	235	18	4
52	12:45 - 13:00	227	223	236	9	13
53	13:00 - 13:15	226	221	236	10	16
54	13:15 - 13:30	226	216	233	7	18
55	13:30 - 13:45	230	213	234	5	21
56	13:45 - 14:00	227	212	234	6	21
57	14:00 - 14:15	234	220	224	10	4
58	14:15 - 14:30	240	225	228	12	3
59	14:30 - 14:45	234	230	239	6	9
60	14:45 - 15:00	235	234	244	9	10
61	15:00 - 15:15	225	229	234	9	4
62	15:15 - 15:30	225	236	238	13	2
63	15:30 - 15:45	244	242	247	3	5
64	15:45 - 16:00	251	241	247	3	6
65	16:00 - 16:15	242	234	247	4	12
66	16:15 - 16:30	260	241	259	1	18
67	16:30 - 16:45	275	233	244	30	11
68	16:45 - 17:00	284	252	250	33	2
69	17:00 - 17:15	298	281	292	6	11
70	17:15 - 17:30	304	295	307	3	12
71	17:30 - 17:45	313	291	312	1	21
72	17:45 - 18:00	315	293	310	5	17
73	18:00 - 18:15	311	291	307	4	15
74	18:15 - 18:30	311	264	305	6	41
75	18:30 - 18:45	310	293	301	9	8
76	18:45 - 19:00	308	296	299	8	3
77	19:00 - 19:15	286	296	298	12	2
78	19:15 - 19:30	286	295	296	10	0
79	19:30 - 19:45	283	298	292	8	7
80	19:45 - 20:00	297	301	293	4	8
81	20:00 - 20:15	293	296	295	2	1
82	20:15 - 20:30	268	292	284	16	8
83	20:30 - 20:45	270	285	282	12	2
84	20:45 - 21:00	261	281	278	17	3
85	21:00 - 21:15	270	276	277	6	0
86	21:15 - 21:30	248	269	274	26	5
87	21:30 - 21:45	245	259	263	18	4
88	21:45 - 22:00	234	258	255	21	3
89	22:00 - 22:15	246	252	254	8	3
90	22:15 - 22:30	224	243	242	17	2
91	22:30 - 22:45	224	239	228	4	11
92	22:45 - 23:00	216	229	228	12	1
93	23:00 - 23:15	227	228	211	16	16
94	23:15 - 23:30	221	224	219	3	5
95	23:30 - 23:45	199	213	211	12	3
96	23:45 - 24:00	214	211	200	14	10

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 28-10-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 28-10-2023

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	72	78	77	5	2
2	00:15 - 00:30	69	77	76	7	1
3	00:30 - 00:45	68	77	75	7	2
4	00:45 - 01:00	68	74	74	7	0
5	01:00 - 01:15	67	70	74	7	4
6	01:15 - 01:30	66	72	73	8	2
7	01:30 - 01:45	66	70	73	6	3
8	01:45 - 02:00	66	69	73	6	3
9	02:00 - 02:15	66	69	73	7	4
10	02:15 - 02:30	67	68	72	5	4
11	02:30 - 02:45	67	67	71	4	4
12	02:45 - 03:00	67	65	71	4	5
13	03:00 - 03:15	67	66	70	3	3
14	03:15 - 03:30	66	68	70	4	2
15	03:30 - 03:45	67	69	70	3	1
16	03:45 - 04:00	67	67	72	5	5
17	04:00 - 04:15	68	68	73	5	6
18	04:15 - 04:30	68	73	75	6	2
19	04:30 - 04:45	71	73	77	6	4
20	04:45 - 05:00	74	75	80	6	6
21	05:00 - 05:15	83	82	90	8	8
22	05:15 - 05:30	95	98	103	8	6
23	05:30 - 05:45	117	119	118	1	1
24	05:45 - 06:00	122	130	124	1	6
25	06:00 - 06:15	124	130	120	3	9
26	06:15 - 06:30	122	128	119	3	9
27	06:30 - 06:45	120	126	118	2	8
28	06:45 - 07:00	117	127	115	2	11
29	07:00 - 07:15	117	124	120	3	4
30	07:15 - 07:30	118	123	120	2	2
31	07:30 - 07:45	115	119	115	0	4
32	07:45 - 08:00	110	113	117	7	4
33	08:00 - 08:15	106	116	112	7	3
34	08:15 - 08:30	105	112	114	9	2
35	08:30 - 08:45	105	110	106	0	4
36	08:45 - 09:00	103	109	104	1	5
37	09:00 - 09:15	101	104	106	5	2
38	09:15 - 09:30	95	102	109	14	8
39	09:30 - 09:45	99	103	103	3	1
40	09:45 - 10:00	96	107	97	1	10
41	10:00 - 10:15	95	102	97	3	5
42	10:15 - 10:30	93	94	98	5	3
43	10:30 - 10:45	92	95	98	6	3
44	10:45 - 11:00	91	94	95	4	1
45	11:00 - 11:15	91	94	96	5	3
46	11:15 - 11:30	92	93	101	10	8
47	11:30 - 11:45	88	96	100	12	4
48	11:45 - 12:00	90	93	102	12	9
49	12:00 - 12:15	91	79	100	9	22
50	12:15 - 12:30	92	80	99	8	19
51	12:30 - 12:45	93	82	98	5	16
52	12:45 - 13:00	95	82	99	4	17
53	13:00 - 13:15	93	84	105	12	21
54	13:15 - 13:30	95	85	105	10	20
55	13:30 - 13:45	100	109	108	8	0
56	13:45 - 14:00	102	111	114	12	3
57	14:00 - 14:15	104	130	119	14	12
58	14:15 - 14:30	110	130	120	10	10
59	14:30 - 14:45	111	131	119	9	12
60	14:45 - 15:00	115	132	116	1	16
61	15:00 - 15:15	118	133	118	0	15
62	15:15 - 15:30	122	141	123	1	17
63	15:30 - 15:45	123	145	123	0	21
64	15:45 - 16:00	128	144	125	3	19
65	16:00 - 16:15	124	138	128	3	10
66	16:15 - 16:30	131	136	127	5	9
67	16:30 - 16:45	132	134	130	2	5
68	16:45 - 17:00	133	139	139	6	1
69	17:00 - 17:15	138	146	136	2	10
70	17:15 - 17:30	142	146	136	6	10
71	17:30 - 17:45	140	139	138	2	1
72	17:45 - 18:00	132	136	135	3	1
73	18:00 - 18:15	128	140	135	7	5
74	18:15 - 18:30	127	137	133	7	3
75	18:30 - 18:45	125	137	133	8	4
76	18:45 - 19:00	124	133	135	11	2
77	19:00 - 19:15	122	132	130	8	2
78	19:15 - 19:30	117	135	124	7	11
79	19:30 - 19:45	116	132	121	5	11
80	19:45 - 20:00	111	125	125	13	1
81	20:00 - 20:15	109	121	118	9	3
82	20:15 - 20:30	105	117	110	5	8
83	20:30 - 20:45	101	115	107	6	9
84	20:45 - 21:00	103	111	107	4	4
85	21:00 - 21:15	101	104	103	2	1
86	21:15 - 21:30	95	102	101	6	1
87	21:30 - 21:45	90	99	98	7	1
88	21:45 - 22:00	90	95	94	5	1
89	22:00 - 22:15	90	92	94	4	2
90	22:15 - 22:30	86	89	92	6	3
91	22:30 - 22:45	81	86	88	7	2
92	22:45 - 23:00	77	84	85	8	1
93	23:00 - 23:15	77	82	82	5	0
94	23:15 - 23:30	78	80	80	2	0
95	23:30 - 23:45	75	79	77	2	1
96	23:45 - 24:00	75	78	77	3	0

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 28-10-2023

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	312	326	324	12	3
2	00:15 - 00:30	309	321	321	12	1
3	00:30 - 00:45	306	315	319	13	4
4	00:45 - 01:00	304	313	313	8	1
5	01:00 - 01:15	300	308	311	11	3
6	01:15 - 01:30	297	306	306	9	0
7	01:30 - 01:45	295	303	305	10	2
8	01:45 - 02:00	293	298	304	11	5
9	02:00 - 02:15	292	298	302	10	3
10	02:15 - 02:30	290	298	301	11	3
11	02:30 - 02:45	289	294	299	10	4
12	02:45 - 03:00	286	293	295	9	2
13	03:00 - 03:15	285	293	290	6	3
14	03:15 - 03:30	283	288	291	9	3
15	03:30 - 03:45	280	287	290	10	4
16	03:45 - 04:00	277	288	286	9	1
17	04:00 - 04:15	275	285	282	7	3
18	04:15 - 04:30	274	281	282	8	1
19	04:30 - 04:45	273	282	282	8	0
20	04:45 - 05:00	273	281	282	9	1
21	05:00 - 05:15	269	275	276	7	1
22	05:15 - 05:30	261	265	266	5	1
23	05:30 - 05:45	257	261	264	7	3
24	05:45 - 06:00	256	262	267	10	5
25	06:00 - 06:15	256	262	270	14	8
26	06:15 - 06:30	261	266	278	17	12
27	06:30 - 06:45	266	271	285	19	14
28	06:45 - 07:00	275	280	296	22	16
29	07:00 - 07:15	280	287	304	24	17
30	07:15 - 07:30	289	284	309	19	25
31	07:30 - 07:45	296	286	311	15	25
32	07:45 - 08:00	296	296	315	20	19
33	08:00 - 08:15	300	307	317	17	11
34	08:15 - 08:30	300	303	314	14	10
35	08:30 - 08:45	304	305	313	9	8
36	08:45 - 09:00	304	311	319	15	8
37	09:00 - 09:15	308	313	323	15	10
38	09:15 - 09:30	305	310	317	13	8
39	09:30 - 09:45	308	322	321	14	0
40	09:45 - 10:00	311	330	325	14	5
41	10:00 - 10:15	306	325	320	14	5
42	10:15 - 10:30	312	324	323	11	1
43	10:30 - 10:45	315	319	322	7	3
44	10:45 - 11:00	315	322	333	18	11
45	11:00 - 11:15	311	326	332	20	6
46	11:15 - 11:30	318	321	330	12	9
47	11:30 - 11:45	326	326	334	7	8
48	11:45 - 12:00	328	334	338	10	4
49	12:00 - 12:15	326	342	352	26	10
50	12:15 - 12:30	331	347	355	24	8
51	12:30 - 12:45	335	343	359	24	15
52	12:45 - 13:00	335	343	353	18	10
53	13:00 - 13:15	337	340	353	16	13
54	13:15 - 13:30	340	345	357	17	12
55	13:30 - 13:45	340	344	352	12	8
56	13:45 - 14:00	339	344	350	11	6
57	14:00 - 14:15	340	340	357	17	17
58	14:15 - 14:30	338	333	356	18	23
59	14:30 - 14:45	335	329	359	23	30
60	14:45 - 15:00	333	332	354	21	22
61	15:00 - 15:15	329	327	345	16	18
62	15:15 - 15:30	328	326	349	21	23
63	15:30 - 15:45	325	324	343	18	19
64	15:45 - 16:00	324	323	350	26	27
65	16:00 - 16:15	322	330	347	24	16
66	16:15 - 16:30	319	323	347	28	24
67	16:30 - 16:45	332	337	355	23	18
68	16:45 - 17:00	350	361	367	17	6
69	17:00 - 17:15	387	406	402	15	4
70	17:15 - 17:30	414	437	420	6	17
71	17:30 - 17:45	422	438	419	3	18
72	17:45 - 18:00	418	433	413	5	20
73	18:00 - 18:15	408	427	410	2	16
74	18:15 - 18:30	401	423	407	7	16
75	18:30 - 18:45	398	419	404	6	15
76	18:45 - 19:00	395	420	403	8	17
77	19:00 - 19:15	390	413	398	7	15
78	19:15 - 19:30	387	408	397	10	11
79	19:30 - 19:45	384	405	386	2	19
80	19:45 - 20:00	384	407	388	3	19
81	20:00 - 20:15	383	404	389	6	15
82	20:15 - 20:30	381	402	385	4	17
83	20:30 - 20:45	374	401	375	2	25
84	20:45 - 21:00	366	401	381	15	20
85	21:00 - 21:15	361	392	377	16	15
86	21:15 - 21:30	361	389	370	9	20
87	21:30 - 21:45	359	376	369	10	7
88	21:45 - 22:00	354	373	366	12	7
89	22:00 - 22:15	349	371	361	12	10
90	22:15 - 22:30	346	365	358	12	7
91	22:30 - 22:45	343	357	350	7	7
92	22:45 - 23:00	340	352	348	8	4
93	23:00 - 23:15	338	351	343	5	8
94	23:15 - 23:30	333	350	339	6	11
95	23:30 - 23:45	330	346	335	5	12
96	23:45 - 24:00	326	343	328	3	15