

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 27-10-2023

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	1923	2042	2043	120	1
2	00:15 - 00:30	1923	2006	2017	94	11
3	00:30 - 00:45	1902	1975	1992	91	17
4	00:45 - 01:00	1886	1962	1988	102	26
5	01:00 - 01:15	1834	1932	1960	126	28
6	01:15 - 01:30	1813	1919	1929	117	10
7	01:30 - 01:45	1791	1908	1917	125	8
8	01:45 - 02:00	1779	1882	1900	121	18
9	02:00 - 02:15	1772	1880	1899	127	19
10	02:15 - 02:30	1758	1865	1878	119	13
11	02:30 - 02:45	1745	1859	1861	116	2
12	02:45 - 03:00	1732	1855	1859	127	4
13	03:00 - 03:15	1728	1841	1860	132	19
14	03:15 - 03:30	1716	1831	1845	129	14
15	03:30 - 03:45	1707	1819	1847	141	28
16	03:45 - 04:00	1696	1815	1839	143	24
17	04:00 - 04:15	1704	1812	1830	125	18
18	04:15 - 04:30	1704	1810	1830	125	20
19	04:30 - 04:45	1705	1827	1857	152	30
20	04:45 - 05:00	1713	1847	1868	155	21
21	05:00 - 05:15	1726	1865	1874	148	8
22	05:15 - 05:30	1756	1928	1907	151	21
23	05:30 - 05:45	1808	1995	1975	167	20
24	05:45 - 06:00	1857	2066	2055	198	11
25	06:00 - 06:15	1912	2138	2102	191	36
26	06:15 - 06:30	1962	2211	2154	192	57
27	06:30 - 06:45	2000	2248	2210	210	38
28	06:45 - 07:00	2021	2277	2240	219	37
29	07:00 - 07:15	2028	2271	2287	259	17
30	07:15 - 07:30	2040	2274	2295	255	21
31	07:30 - 07:45	2027	2277	2261	234	16
32	07:45 - 08:00	2019	2268	2259	240	9
33	08:00 - 08:15	2004	2243	2233	229	10
34	08:15 - 08:30	2010	2242	2201	191	41
35	08:30 - 08:45	2000	2242	2186	186	56
36	08:45 - 09:00	1999	2231	2184	185	48
37	09:00 - 09:15	1972	2221	2188	216	32
38	09:15 - 09:30	1971	2216	2199	228	16
39	09:30 - 09:45	1973	2239	2213	240	26
40	09:45 - 10:00	1965	2227	2242	277	15
41	10:00 - 10:15	1976	2238	2234	258	4
42	10:15 - 10:30	1986	2322	2247	261	75
43	10:30 - 10:45	2009	2331	2244	235	87
44	10:45 - 11:00	2014	2330	2274	260	55
45	11:00 - 11:15	2020	2340	2261	240	80
46	11:15 - 11:30	2024	2383	2283	259	100
47	11:30 - 11:45	2035	2390	2295	259	96
48	11:45 - 12:00	2052	2400	2305	253	95
49	12:00 - 12:15	2058	2305	2279	221	26
50	12:15 - 12:30	2070	2309	2291	221	18
51	12:30 - 12:45	2060	2340	2294	235	45
52	12:45 - 13:00	2094	2356	2308	214	47
53	13:00 - 13:15	2085	2356	2293	209	62
54	13:15 - 13:30	2089	2359	2299	210	60
55	13:30 - 13:45	2103	2404	2339	236	65
56	13:45 - 14:00	2096	2399	2333	236	66
57	14:00 - 14:15	2067	2391	2358	291	33
58	14:15 - 14:30	2046	2404	2373	327	31
59	14:30 - 14:45	2037	2439	2393	356	46
60	14:45 - 15:00	2026	2440	2402	375	38
61	15:00 - 15:15	2007	2458	2402	395	56
62	15:15 - 15:30	2018	2496	2433	415	63
63	15:30 - 15:45	2038	2516	2438	400	78
64	15:45 - 16:00	2057	2538	2445	388	93
65	16:00 - 16:15	2084	2541	2477	393	63
66	16:15 - 16:30	2137	2599	2515	378	84
67	16:30 - 16:45	2235	2671	2611	376	60
68	16:45 - 17:00	2387	2802	2814	427	12
69	17:00 - 17:15	2591	3029	3054	464	25
70	17:15 - 17:30	2695	3127	3160	465	33
71	17:30 - 17:45	2752	3109	3155	403	45
72	17:45 - 18:00	2778	3051	3121	343	70
73	18:00 - 18:15	2764	3031	3082	318	51
74	18:15 - 18:30	2746	3008	3021	275	13
75	18:30 - 18:45	2730	2969	3022	292	53
76	18:45 - 19:00	2711	2922	2996	285	74
77	19:00 - 19:15	2682	2894	2966	284	72
78	19:15 - 19:30	2658	2868	2941	283	73
79	19:30 - 19:45	2623	2843	2916	293	73
80	19:45 - 20:00	2601	2793	2899	298	106
81	20:00 - 20:15	2562	2742	2842	281	101
82	20:15 - 20:30	2531	2723	2791	260	68
83	20:30 - 20:45	2497	2677	2747	250	70
84	20:45 - 21:00	2458	2638	2722	264	84
85	21:00 - 21:15	2407	2576	2673	266	97
86	21:15 - 21:30	2363	2521	2625	262	104
87	21:30 - 21:45	2324	2455	2563	239	108
88	21:45 - 22:00	2275	2408	2522	247	114
89	22:00 - 22:15	2211	2412	2466	254	53
90	22:15 - 22:30	2183	2418	2407	225	10
91	22:30 - 22:45	2134	2372	2365	231	8
92	22:45 - 23:00	2094	2322	2305	211	17
93	23:00 - 23:15	2058	2276	2255	197	21
94	23:15 - 23:30	2026	2238	2227	201	11
95	23:30 - 23:45	1989	2193	2176	187	17
96	23:45 - 24:00	1957	2153	2137	181	16

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 27-10-2023

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	94	91	2	4
2	00:15 - 00:30	89	91	91	3	0
3	00:30 - 00:45	93	91	92	2	1
4	00:45 - 01:00	90	90	93	4	3
5	01:00 - 01:15	89	89	91	3	3
6	01:15 - 01:30	89	87	90	1	3
7	01:30 - 01:45	78	87	90	12	3
8	01:45 - 02:00	76	85	85	10	1
9	02:00 - 02:15	90	86	86	4	0
10	02:15 - 02:30	90	87	83	7	4
11	02:30 - 02:45	91	90	82	9	8
12	02:45 - 03:00	88	89	81	6	8
13	03:00 - 03:15	85	88	81	4	8
14	03:15 - 03:30	85	87	80	5	7
15	03:30 - 03:45	85	85	81	4	5
16	03:45 - 04:00	83	86	81	2	5
17	04:00 - 04:15	80	85	81	0	4
18	04:15 - 04:30	80	84	82	1	2
19	04:30 - 04:45	80	85	84	4	1
20	04:45 - 05:00	81	85	83	2	2
21	05:00 - 05:15	92	86	84	8	2
22	05:15 - 05:30	92	92	88	4	5
23	05:30 - 05:45	89	92	92	3	1
24	05:45 - 06:00	91	96	97	6	0
25	06:00 - 06:15	92	97	103	12	6
26	06:15 - 06:30	92	104	108	16	4
27	06:30 - 06:45	106	107	110	4	2
28	06:45 - 07:00	109	110	111	1	0
29	07:00 - 07:15	95	112	114	19	2
30	07:15 - 07:30	107	115	115	8	0
31	07:30 - 07:45	110	114	113	3	1
32	07:45 - 08:00	104	114	114	10	0
33	08:00 - 08:15	110	111	112	2	1
34	08:15 - 08:30	107	112	109	2	3
35	08:30 - 08:45	99	114	106	7	8
36	08:45 - 09:00	113	115	105	9	11
37	09:00 - 09:15	109	112	104	5	8
38	09:15 - 09:30	98	110	104	6	6
39	09:30 - 09:45	108	107	102	6	5
40	09:45 - 10:00	104	100	103	1	2
41	10:00 - 10:15	106	106	95	11	11
42	10:15 - 10:30	106	108	102	4	6
43	10:30 - 10:45	103	109	102	1	7
44	10:45 - 11:00	106	108	103	2	5
45	11:00 - 11:15	106	102	104	2	2
46	11:15 - 11:30	106	106	104	2	2
47	11:30 - 11:45	102	107	104	2	3
48	11:45 - 12:00	106	109	105	1	4
49	12:00 - 12:15	106	110	94	12	17
50	12:15 - 12:30	106	113	97	10	16
51	12:30 - 12:45	108	112	107	1	5
52	12:45 - 13:00	113	110	110	3	0
53	13:00 - 13:15	107	110	110	3	1
54	13:15 - 13:30	107	108	111	4	3
55	13:30 - 13:45	112	109	113	0	4
56	13:45 - 14:00	103	104	110	7	7
57	14:00 - 14:15	101	100	109	7	9
58	14:15 - 14:30	101	101	116	14	15
59	14:30 - 14:45	102	105	111	10	6
60	14:45 - 15:00	107	93	111	4	19
61	15:00 - 15:15	102	105	114	12	9
62	15:15 - 15:30	102	111	114	12	3
63	15:30 - 15:45	115	101	115	0	14
64	15:45 - 16:00	107	109	109	3	0
65	16:00 - 16:15	108	114	118	10	4
66	16:15 - 16:30	109	115	122	13	7
67	16:30 - 16:45	124	120	123	2	3
68	16:45 - 17:00	118	125	132	15	8
69	17:00 - 17:15	132	136	139	7	3
70	17:15 - 17:30	137	141	141	4	0
71	17:30 - 17:45	138	142	143	5	1
72	17:45 - 18:00	142	129	144	2	15
73	18:00 - 18:15	143	136	139	3	4
74	18:15 - 18:30	130	139	142	12	3
75	18:30 - 18:45	138	138	142	4	4
76	18:45 - 19:00	134	130	142	8	13
77	19:00 - 19:15	139	129	141	2	12
78	19:15 - 19:30	139	133	141	2	7
79	19:30 - 19:45	141	134	140	1	6
80	19:45 - 20:00	131	130	140	9	10
81	20:00 - 20:15	127	129	138	10	8
82	20:15 - 20:30	125	130	133	7	3
83	20:30 - 20:45	125	126	124	1	2
84	20:45 - 21:00	121	125	128	7	3
85	21:00 - 21:15	111	118	127	16	9
86	21:15 - 21:30	113	116	121	9	5
87	21:30 - 21:45	113	114	121	8	7
88	21:45 - 22:00	108	111	116	9	5
89	22:00 - 22:15	100	105	113	13	8
90	22:15 - 22:30	100	103	108	8	5
91	22:30 - 22:45	91	99	107	16	8
92	22:45 - 23:00	91	98	103	12	5
93	23:00 - 23:15	92	98	97	5	1
94	23:15 - 23:30	94	97	98	4	1
95	23:30 - 23:45	94	95	97	3	3
96	23:45 - 24:00	100	89	94	6	5

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 27-10-2023

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	1200	1234	1222	22	12
2	00:15 - 00:30	1258	1215	1208	50	7
3	00:30 - 00:45	1289	1199	1190	99	9
4	00:45 - 01:00	1258	1190	1192	66	3
5	01:00 - 01:15	1260	1174	1183	77	10
6	01:15 - 01:30	1258	1165	1154	104	11
7	01:30 - 01:45	1258	1157	1148	110	9
8	01:45 - 02:00	1258	1144	1139	119	5
9	02:00 - 02:15	1373	1145	1143	229	1
10	02:15 - 02:30	1270	1136	1133	137	3
11	02:30 - 02:45	1364	1127	1127	238	1
12	02:45 - 03:00	1351	1123	1126	225	3
13	03:00 - 03:15	1350	1111	1114	236	3
14	03:15 - 03:30	1350	1102	1106	244	4
15	03:30 - 03:45	1333	1090	1106	226	17
16	03:45 - 04:00	1344	1087	1098	246	11
17	04:00 - 04:15	1271	1078	1090	181	13
18	04:15 - 04:30	1271	1070	1086	185	16
19	04:30 - 04:45	1274	1075	1095	179	20
20	04:45 - 05:00	1199	1079	1096	104	17
21	05:00 - 05:15	1100	1080	1087	13	7
22	05:15 - 05:30	1100	1096	1083	17	13
23	05:30 - 05:45	1100	1118	1099	1	19
24	05:45 - 06:00	1100	1126	1131	31	4
25	06:00 - 06:15	1077	1155	1146	70	8
26	06:15 - 06:30	1077	1189	1172	96	17
27	06:30 - 06:45	1083	1203	1209	126	6
28	06:45 - 07:00	1112	1206	1224	112	18
29	07:00 - 07:15	1145	1202	1228	83	26
30	07:15 - 07:30	1145	1197	1238	92	40
31	07:30 - 07:45	1126	1199	1208	82	9
32	07:45 - 08:00	1157	1206	1206	49	1
33	08:00 - 08:15	1147	1196	1198	52	2
34	08:15 - 08:30	1147	1214	1189	43	25
35	08:30 - 08:45	1142	1220	1195	53	25
36	08:45 - 09:00	1175	1222	1193	19	29
37	09:00 - 09:15	1102	1228	1220	118	8
38	09:15 - 09:30	1108	1246	1244	136	1
39	09:30 - 09:45	1251	1264	1256	4	8
40	09:45 - 10:00	1222	1276	1277	54	1
41	10:00 - 10:15	1241	1316	1292	51	24
42	10:15 - 10:30	1241	1401	1307	65	94
43	10:30 - 10:45	1248	1421	1312	64	108
44	10:45 - 11:00	1365	1417	1344	21	73
45	11:00 - 11:15	1390	1377	1331	58	45
46	11:15 - 11:30	1390	1402	1374	16	29
47	11:30 - 11:45	1392	1404	1382	10	22
48	11:45 - 12:00	1419	1417	1389	30	28
49	12:00 - 12:15	1465	1356	1385	80	28
50	12:15 - 12:30	1465	1354	1388	77	34
51	12:30 - 12:45	1466	1376	1382	84	6
52	12:45 - 13:00	1478	1393	1400	78	7
53	13:00 - 13:15	1487	1390	1392	95	2
54	13:15 - 13:30	1487	1396	1394	93	2
55	13:30 - 13:45	1475	1437	1411	64	27
56	13:45 - 14:00	1498	1428	1407	91	21
57	14:00 - 14:15	1556	1414	1418	138	4
58	14:15 - 14:30	1556	1415	1421	135	6
59	14:30 - 14:45	1505	1435	1436	69	1
60	14:45 - 15:00	1509	1435	1428	81	7
61	15:00 - 15:15	1510	1442	1423	87	19
62	15:15 - 15:30	1510	1443	1433	78	10
63	15:30 - 15:45	1482	1460	1423	59	37
64	15:45 - 16:00	1032	1461	1432	400	29
65	16:00 - 16:15	1054	1467	1452	398	15
66	16:15 - 16:30	1077	1477	1480	403	3
67	16:30 - 16:45	1132	1501	1551	418	50
68	16:45 - 17:00	1234	1575	1676	443	101
69	17:00 - 17:15	1347	1727	1811	464	83
70	17:15 - 17:30	1410	1777	1864	455	88
71	17:30 - 17:45	1523	1767	1868	345	101
72	17:45 - 18:00	1495	1752	1843	348	91
73	18:00 - 18:15	1504	1757	1820	316	63
74	18:15 - 18:30	1506	1749	1803	296	54
75	18:30 - 18:45	1506	1736	1791	284	55
76	18:45 - 19:00	1505	1718	1772	267	54
77	19:00 - 19:15	1502	1723	1762	260	39
78	19:15 - 19:30	1496	1705	1749	254	44
79	19:30 - 19:45	1487	1696	1737	250	41
80	19:45 - 20:00	1477	1666	1731	254	65
81	20:00 - 20:15	1463	1627	1695	233	68
82	20:15 - 20:30	1454	1625	1666	213	42
83	20:30 - 20:45	1446	1606	1646	201	40
84	20:45 - 21:00	1420	1581	1630	210	49
85	21:00 - 21:15	1399	1568	1601	202	33
86	21:15 - 21:30	1370	1532	1578	208	46
87	21:30 - 21:45	1352	1494	1551	199	56
88	21:45 - 22:00	1332	1469	1529	197	60
89	22:00 - 22:15	1297	1463	1496	199	33
90	22:15 - 22:30	1282	1440	1468	186	29
91	22:30 - 22:45	1257	1416	1448	192	32
92	22:45 - 23:00	1234	1383	1415	182	32
93	23:00 - 23:15	1211	1356	1383	172	27
94	23:15 - 23:30	1192	1331	1363	172	32
95	23:30 - 23:45	1170	1305	1333	163	28
96	23:45 - 24:00	1147	1279	1308	160	28

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 27-10-2023

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	71	60	65	7	5
2	00:15 - 00:30	71	60	64	7	4
3	00:30 - 00:45	72	58	63	9	5
4	00:45 - 01:00	70	58	62	8	5
5	01:00 - 01:15	71	59	63	8	4
6	01:15 - 01:30	71	59	63	8	4
7	01:30 - 01:45	72	59	63	10	4
8	01:45 - 02:00	70	57	61	9	4
9	02:00 - 02:15	69	58	61	9	3
10	02:15 - 02:30	69	58	59	10	2
11	02:30 - 02:45	68	58	59	8	2
12	02:45 - 03:00	68	58	59	9	2
13	03:00 - 03:15	68	58	60	8	2
14	03:15 - 03:30	68	59	60	8	2
15	03:30 - 03:45	67	60	60	6	1
16	03:45 - 04:00	68	61	63	5	2
17	04:00 - 04:15	71	63	64	7	1
18	04:15 - 04:30	71	67	68	3	1
19	04:30 - 04:45	72	72	73	1	1
20	04:45 - 05:00	78	77	78	1	1
21	05:00 - 05:15	82	85	88	7	3
22	05:15 - 05:30	93	102	104	11	2
23	05:30 - 05:45	108	119	121	13	2
24	05:45 - 06:00	121	134	134	13	0
25	06:00 - 06:15	131	146	147	15	1
26	06:15 - 06:30	147	155	156	9	1
27	06:30 - 06:45	154	160	161	7	1
28	06:45 - 07:00	157	161	160	3	1
29	07:00 - 07:15	158	157	158	0	1
30	07:15 - 07:30	156	154	158	1	4
31	07:30 - 07:45	154	153	152	2	1
32	07:45 - 08:00	152	151	147	4	4
33	08:00 - 08:15	146	143	140	7	4
34	08:15 - 08:30	135	138	137	1	1
35	08:30 - 08:45	135	132	129	6	3
36	08:45 - 09:00	129	131	127	2	4
37	09:00 - 09:15	132	129	122	10	7
38	09:15 - 09:30	132	127	118	14	9
39	09:30 - 09:45	128	124	116	13	8
40	09:45 - 10:00	126	114	112	14	1
41	10:00 - 10:15	121	112	108	13	4
42	10:15 - 10:30	121	108	105	15	3
43	10:30 - 10:45	122	103	104	18	1
44	10:45 - 11:00	114	106	104	11	2
45	11:00 - 11:15	112	103	98	14	5
46	11:15 - 11:30	112	103	95	17	8
47	11:30 - 11:45	113	102	93	19	8
48	11:45 - 12:00	112	101	91	21	10
49	12:00 - 12:15	97	99	87	11	12
50	12:15 - 12:30	98	97	86	12	11
51	12:30 - 12:45	94	99	88	6	11
52	12:45 - 13:00	90	99	90	0	9
53	13:00 - 13:15	90	95	89	1	6
54	13:15 - 13:30	90	97	90	0	7
55	13:30 - 13:45	92	98	92	0	6
56	13:45 - 14:00	96	99	89	8	10
57	14:00 - 14:15	97	98	90	7	8
58	14:15 - 14:30	100	99	96	4	3
59	14:30 - 14:45	104	102	100	4	2
60	14:45 - 15:00	120	107	105	14	2
61	15:00 - 15:15	111	106	111	0	5
62	15:15 - 15:30	125	109	114	11	5
63	15:30 - 15:45	122	114	118	3	4
64	15:45 - 16:00	127	118	117	10	1
65	16:00 - 16:15	137	121	124	13	3
66	16:15 - 16:30	137	131	130	7	1
67	16:30 - 16:45	158	137	146	12	9
68	16:45 - 17:00	170	150	162	8	12
69	17:00 - 17:15	186	169	178	9	8
70	17:15 - 17:30	186	180	184	2	4
71	17:30 - 17:45	181	178	185	4	7
72	17:45 - 18:00	171	168	181	10	13
73	18:00 - 18:15	164	166	173	9	8
74	18:15 - 18:30	158	159	163	6	5
75	18:30 - 18:45	150	151	155	5	3
76	18:45 - 19:00	142	143	147	6	4
77	19:00 - 19:15	136	136	143	7	6
78	19:15 - 19:30	131	131	136	5	5
79	19:30 - 19:45	124	126	130	6	4
80	19:45 - 20:00	119	122	125	6	3
81	20:00 - 20:15	113	118	120	8	3
82	20:15 - 20:30	107	113	115	7	1
83	20:30 - 20:45	102	109	111	8	1
84	20:45 - 21:00	99	106	107	8	2
85	21:00 - 21:15	95	100	104	9	4
86	21:15 - 21:30	92	94	99	7	5
87	21:30 - 21:45	86	89	94	8	6
88	21:45 - 22:00	81	82	89	8	7
89	22:00 - 22:15	78	79	84	6	5
90	22:15 - 22:30	76	74	80	5	6
91	22:30 - 22:45	73	72	77	4	5
92	22:45 - 23:00	70	70	75	4	4
93	23:00 - 23:15	76	68	70	6	3
94	23:15 - 23:30	76	66	70	7	4
95	23:30 - 23:45	65	65	68	3	3
96	23:45 - 24:00	64	64	67	3	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 27-10-2023

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	207	215	215	8	0
2	00:15 - 00:30	206	209	211	6	2
3	00:30 - 00:45	201	205	212	12	7
4	00:45 - 01:00	198	204	210	11	6
5	01:00 - 01:15	192	197	201	9	5
6	01:15 - 01:30	193	198	202	9	5
7	01:30 - 01:45	196	197	202	6	6
8	01:45 - 02:00	197	190	206	9	16
9	02:00 - 02:15	197	188	200	3	12
10	02:15 - 02:30	194	184	196	2	12
11	02:30 - 02:45	193	186	193	0	7
12	02:45 - 03:00	192	188	195	3	7
13	03:00 - 03:15	193	187	208	14	20
14	03:15 - 03:30	173	191	205	32	14
15	03:30 - 03:45	191	193	206	16	13
16	03:45 - 04:00	176	193	204	28	11
17	04:00 - 04:15	187	200	204	18	4
18	04:15 - 04:30	187	203	202	16	1
19	04:30 - 04:45	186	207	213	27	6
20	04:45 - 05:00	186	213	215	29	2
21	05:00 - 05:15	199	214	219	21	5
22	05:15 - 05:30	213	226	225	12	1
23	05:30 - 05:45	225	239	234	9	4
24	05:45 - 06:00	237	258	248	10	11
25	06:00 - 06:15	252	277	252	0	25
26	06:15 - 06:30	260	286	255	5	30
27	06:30 - 06:45	268	293	258	10	36
28	06:45 - 07:00	275	300	260	15	40
29	07:00 - 07:15	262	286	293	31	8
30	07:15 - 07:30	262	285	297	35	12
31	07:30 - 07:45	276	283	299	24	16
32	07:45 - 08:00	277	276	301	24	25
33	08:00 - 08:15	266	281	290	23	9
34	08:15 - 08:30	266	269	283	17	14
35	08:30 - 08:45	264	271	275	11	4
36	08:45 - 09:00	263	264	277	14	13
37	09:00 - 09:15	246	264	267	21	3
38	09:15 - 09:30	246	264	264	18	0
39	09:30 - 09:45	257	262	256	1	6
40	09:45 - 10:00	238	255	254	16	2
41	10:00 - 10:15	256	246	252	4	6
42	10:15 - 10:30	235	244	256	21	12
43	10:30 - 10:45	237	239	253	17	15
44	10:45 - 11:00	242	237	249	7	12
45	11:00 - 11:15	248	238	251	2	13
46	11:15 - 11:30	248	243	243	5	0
47	11:30 - 11:45	242	247	241	2	7
48	11:45 - 12:00	225	241	239	15	2
49	12:00 - 12:15	224	241	238	14	3
50	12:15 - 12:30	224	236	239	15	2
51	12:30 - 12:45	217	240	237	19	4
52	12:45 - 13:00	226	240	227	1	13
53	13:00 - 13:15	226	240	225	1	15
54	13:15 - 13:30	226	233	220	6	13
55	13:30 - 13:45	229	233	217	12	16
56	13:45 - 14:00	227	236	217	11	19
57	14:00 - 14:15	238	233	220	17	12
58	14:15 - 14:30	242	237	225	17	12
59	14:30 - 14:45	234	244	230	4	13
60	14:45 - 15:00	235	243	234	1	9
61	15:00 - 15:15	224	234	230	5	4
62	15:15 - 15:30	246	240	236	9	3
63	15:30 - 15:45	246	242	242	4	1
64	15:45 - 16:00	253	247	242	12	6
65	16:00 - 16:15	253	237	235	18	2
66	16:15 - 16:30	257	267	241	16	25
67	16:30 - 16:45	265	280	233	32	46
68	16:45 - 17:00	275	292	252	23	40
69	17:00 - 17:15	298	285	281	17	4
70	17:15 - 17:30	310	284	296	14	12
71	17:30 - 17:45	322	288	291	30	4
72	17:45 - 18:00	324	286	293	31	7
73	18:00 - 18:15	320	293	292	29	2
74	18:15 - 18:30	322	292	264	57	27
75	18:30 - 18:45	322	288	293	29	5
76	18:45 - 19:00	321	284	296	25	12
77	19:00 - 19:15	312	285	291	22	6
78	19:15 - 19:30	307	285	290	17	5
79	19:30 - 19:45	282	283	294	11	10
80	19:45 - 20:00	299	283	296	3	13
81	20:00 - 20:15	293	284	291	1	7
82	20:15 - 20:30	269	280	287	18	7
83	20:30 - 20:45	273	274	280	7	7
84	20:45 - 21:00	262	265	277	15	12
85	21:00 - 21:15	273	256	272	2	16
86	21:15 - 21:30	268	253	265	4	11
87	21:30 - 21:45	245	247	255	10	8
88	21:45 - 22:00	257	237	253	4	16
89	22:00 - 22:15	250	237	248	3	11
90	22:15 - 22:30	225	231	240	15	9
91	22:30 - 22:45	224	227	235	11	8
92	22:45 - 23:00	216	225	225	9	0
93	23:00 - 23:15	228	219	224	4	5
94	23:15 - 23:30	222	216	220	2	4
95	23:30 - 23:45	201	212	210	9	3
96	23:45 - 24:00	214	209	207	7	1

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 27-10-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 27-10-2023

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	75	74	78	4	5
2	00:15 - 00:30	74	70	77	3	7
3	00:30 - 00:45	74	69	77	3	8
4	00:45 - 01:00	73	68	74	1	7
5	01:00 - 01:15	73	69	70	2	2
6	01:15 - 01:30	71	69	72	0	3
7	01:30 - 01:45	70	71	70	0	1
8	01:45 - 02:00	70	72	69	0	2
9	02:00 - 02:15	70	70	69	1	1
10	02:15 - 02:30	70	70	68	2	1
11	02:30 - 02:45	70	69	67	3	2
12	02:45 - 03:00	70	69	65	5	3
13	03:00 - 03:15	70	69	65	5	3
14	03:15 - 03:30	70	68	67	3	2
15	03:30 - 03:45	71	69	68	3	1
16	03:45 - 04:00	72	69	66	6	3
17	04:00 - 04:15	73	68	65	7	3
18	04:15 - 04:30	75	69	71	4	2
19	04:30 - 04:45	77	71	70	7	1
20	04:45 - 05:00	81	74	72	9	2
21	05:00 - 05:15	88	84	78	10	5
22	05:15 - 05:30	100	98	93	7	5
23	05:30 - 05:45	112	114	113	1	1
24	05:45 - 06:00	110	130	124	14	6
25	06:00 - 06:15	118	133	124	6	9
26	06:15 - 06:30	115	132	122	7	10
27	06:30 - 06:45	116	129	120	5	9
28	06:45 - 07:00	115	127	121	6	6
29	07:00 - 07:15	115	123	121	6	2
30	07:15 - 07:30	116	120	119	4	1
31	07:30 - 07:45	111	119	116	5	3
32	07:45 - 08:00	109	113	110	1	3
33	08:00 - 08:15	109	108	112	3	5
34	08:15 - 08:30	112	105	109	3	4
35	08:30 - 08:45	110	105	107	3	2
36	08:45 - 09:00	108	103	106	2	3
37	09:00 - 09:15	104	102	101	3	2
38	09:15 - 09:30	104	94	99	4	5
39	09:30 - 09:45	103	101	101	2	0
40	09:45 - 10:00	99	97	104	5	7
41	10:00 - 10:15	96	95	99	3	4
42	10:15 - 10:30	93	94	92	1	2
43	10:30 - 10:45	95	89	92	2	4
44	10:45 - 11:00	92	92	92	1	0
45	11:00 - 11:15	91	97	91	0	6
46	11:15 - 11:30	92	96	91	2	5
47	11:30 - 11:45	89	91	93	5	2
48	11:45 - 12:00	90	93	90	0	2
49	12:00 - 12:15	92	93	77	15	17
50	12:15 - 12:30	92	95	78	14	17
51	12:30 - 12:45	90	100	80	10	20
52	12:45 - 13:00	94	100	80	14	20
53	13:00 - 13:15	94	93	78	16	15
54	13:15 - 13:30	96	95	79	17	16
55	13:30 - 13:45	100	98	101	1	3
56	13:45 - 14:00	102	100	104	2	3
57	14:00 - 14:15	104	108	117	13	9
58	14:15 - 14:30	119	113	117	2	4
59	14:30 - 14:45	112	111	118	6	7
60	14:45 - 15:00	112	121	119	7	3
61	15:00 - 15:15	115	124	122	7	2
62	15:15 - 15:30	117	133	129	13	4
63	15:30 - 15:45	121	133	133	12	1
64	15:45 - 16:00	124	135	132	9	2
65	16:00 - 16:15	123	132	132	9	0
66	16:15 - 16:30	131	138	130	1	8
67	16:30 - 16:45	131	141	129	2	12
68	16:45 - 17:00	131	141	133	2	8
69	17:00 - 17:15	137	142	143	7	1
70	17:15 - 17:30	139	149	144	5	6
71	17:30 - 17:45	136	148	136	1	12
72	17:45 - 18:00	133	136	134	0	2
73	18:00 - 18:15	129	130	138	9	8
74	18:15 - 18:30	126	129	134	8	5
75	18:30 - 18:45	123	129	135	11	5
76	18:45 - 19:00	120	131	131	11	0
77	19:00 - 19:15	117	128	130	13	2
78	19:15 - 19:30	113	125	133	21	9
79	19:30 - 19:45	112	121	130	18	9
80	19:45 - 20:00	110	114	123	13	9
81	20:00 - 20:15	106	113	119	13	6
82	20:15 - 20:30	104	109	115	12	7
83	20:30 - 20:45	100	105	114	13	9
84	20:45 - 21:00	97	111	110	12	2
85	21:00 - 21:15	96	104	104	8	0
86	21:15 - 21:30	92	97	102	10	4
87	21:30 - 21:45	89	92	99	10	7
88	21:45 - 22:00	87	94	95	8	2
89	22:00 - 22:15	84	98	92	8	6
90	22:15 - 22:30	82	89	89	7	0
91	22:30 - 22:45	78	84	86	8	2
92	22:45 - 23:00	76	80	84	8	4
93	23:00 - 23:15	74	81	82	7	1
94	23:15 - 23:30	73	85	80	7	4
95	23:30 - 23:45	71	81	79	8	2
96	23:45 - 24:00	71	79	78	7	1

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 27-10-2023

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	330	316	326	3	11
2	00:15 - 00:30	328	312	321	7	8
3	00:30 - 00:45	325	307	315	10	8
4	00:45 - 01:00	323	307	313	9	7
5	01:00 - 01:15	318	303	308	10	5
6	01:15 - 01:30	317	301	306	10	6
7	01:30 - 01:45	313	297	303	10	5
8	01:45 - 02:00	311	294	298	13	4
9	02:00 - 02:15	311	293	298	13	6
10	02:15 - 02:30	309	291	298	11	6
11	02:30 - 02:45	307	291	294	13	4
12	02:45 - 03:00	305	289	293	12	4
13	03:00 - 03:15	302	288	293	9	4
14	03:15 - 03:30	301	285	288	13	3
15	03:30 - 03:45	299	283	287	12	4
16	03:45 - 04:00	296	280	288	8	7
17	04:00 - 04:15	294	280	285	9	5
18	04:15 - 04:30	292	280	281	11	2
19	04:30 - 04:45	290	279	282	8	3
20	04:45 - 05:00	288	279	281	7	2
21	05:00 - 05:15	282	276	275	7	1
22	05:15 - 05:30	274	266	265	9	2
23	05:30 - 05:45	268	261	261	7	0
24	05:45 - 06:00	264	261	262	2	1
25	06:00 - 06:15	261	261	262	1	1
26	06:15 - 06:30	260	269	266	6	3
27	06:30 - 06:45	264	272	271	7	1
28	06:45 - 07:00	268	284	280	12	4
29	07:00 - 07:15	274	289	287	12	3
30	07:15 - 07:30	282	300	284	2	16
31	07:30 - 07:45	289	304	286	3	18
32	07:45 - 08:00	289	302	296	7	6
33	08:00 - 08:15	292	310	301	9	9
34	08:15 - 08:30	294	311	298	4	13
35	08:30 - 08:45	296	315	300	3	15
36	08:45 - 09:00	297	313	305	8	7
37	09:00 - 09:15	296	320	307	10	13
38	09:15 - 09:30	296	313	304	8	9
39	09:30 - 09:45	298	317	316	17	1
40	09:45 - 10:00	298	322	324	26	2
41	10:00 - 10:15	299	306	319	21	14
42	10:15 - 10:30	303	312	318	15	6
43	10:30 - 10:45	306	316	313	7	3
44	10:45 - 11:00	304	315	316	12	1
45	11:00 - 11:15	302	315	320	19	6
46	11:15 - 11:30	303	321	315	12	5
47	11:30 - 11:45	307	327	320	13	7
48	11:45 - 12:00	313	327	328	14	0
49	12:00 - 12:15	311	327	336	25	8
50	12:15 - 12:30	313	335	341	28	6
51	12:30 - 12:45	321	332	337	16	5
52	12:45 - 13:00	322	333	337	15	4
53	13:00 - 13:15	321	339	334	13	6
54	13:15 - 13:30	321	342	338	17	3
55	13:30 - 13:45	323	341	338	15	3
56	13:45 - 14:00	319	342	338	19	4
57	14:00 - 14:15	319	344	333	15	10
58	14:15 - 14:30	316	340	327	11	13
59	14:30 - 14:45	311	339	323	12	16
60	14:45 - 15:00	310	336	326	16	10
61	15:00 - 15:15	309	331	320	12	11
62	15:15 - 15:30	304	331	320	15	12
63	15:30 - 15:45	305	329	318	13	11
64	15:45 - 16:00	305	326	317	12	9
65	16:00 - 16:15	304	324	318	14	6
66	16:15 - 16:30	307	321	311	4	10
67	16:30 - 16:45	317	335	324	8	11
68	16:45 - 17:00	335	355	348	12	8
69	17:00 - 17:15	371	390	385	14	6
70	17:15 - 17:30	392	414	414	22	0
71	17:30 - 17:45	396	412	415	19	2
72	17:45 - 18:00	395	411	410	15	1
73	18:00 - 18:15	389	411	404	16	7
74	18:15 - 18:30	382	404	400	18	4
75	18:30 - 18:45	381	401	397	16	4
76	18:45 - 19:00	379	396	398	19	3
77	19:00 - 19:15	374	394	391	17	3
78	19:15 - 19:30	372	391	387	15	4
79	19:30 - 19:45	368	387	384	16	3
80	19:45 - 20:00	366	387	385	19	1
81	20:00 - 20:15	364	385	383	19	3
82	20:15 - 20:30	362	383	381	19	2
83	20:30 - 20:45	358	374	380	22	6
84	20:45 - 21:00	353	366	380	26	13
85	21:00 - 21:15	348	363	377	29	14
86	21:15 - 21:30	346	363	374	28	12
87	21:30 - 21:45	346	357	362	16	5
88	21:45 - 22:00	341	355	359	18	4
89	22:00 - 22:15	337	350	357	19	7
90	22:15 - 22:30	336	345	351	15	6
91	22:30 - 22:45	333	343	343	10	0
92	22:45 - 23:00	330	340	338	9	1
93	23:00 - 23:15	331	335	338	7	2
94	23:15 - 23:30	328	329	336	9	8
95	23:30 - 23:45	325	324	333	9	9
96	23:45 - 24:00	319	325	330	10	4