

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 04-11-2023

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	2053	2139	2141	88	3
2	00:15 - 00:30	2022	2101	2110	88	9
3	00:30 - 00:45	1998	2076	2078	80	2
4	00:45 - 01:00	1988	2050	2073	85	23
5	01:00 - 01:15	1965	2027	2056	91	29
6	01:15 - 01:30	1949	2012	2035	86	23
7	01:30 - 01:45	1934	1996	2017	82	21
8	01:45 - 02:00	1917	1985	2009	91	24
9	02:00 - 02:15	1896	1971	1984	89	14
10	02:15 - 02:30	1892	1967	1983	91	16
11	02:30 - 02:45	1881	1951	1962	81	11
12	02:45 - 03:00	1871	1943	1955	84	13
13	03:00 - 03:15	1862	1931	1940	77	8
14	03:15 - 03:30	1770	1919	1931	161	12
15	03:30 - 03:45	1776	1911	1937	162	26
16	03:45 - 04:00	1766	1905	1924	158	20
17	04:00 - 04:15	1770	1904	1905	135	2
18	04:15 - 04:30	1772	1901	1924	152	23
19	04:30 - 04:45	1787	1921	1949	162	28
20	04:45 - 05:00	1807	1951	1951	143	0
21	05:00 - 05:15	1836	1985	1979	142	6
22	05:15 - 05:30	1892	2050	2007	115	43
23	05:30 - 05:45	1961	2133	2069	107	65
24	05:45 - 06:00	2038	2219	2173	135	46
25	06:00 - 06:15	2100	2299	2226	126	73
26	06:15 - 06:30	2162	2368	2274	111	94
27	06:30 - 06:45	2216	2401	2321	105	80
28	06:45 - 07:00	2244	2418	2362	118	56
29	07:00 - 07:15	2231	2329	2365	134	36
30	07:15 - 07:30	2226	2312	2339	113	27
31	07:30 - 07:45	2205	2270	2321	116	51
32	07:45 - 08:00	2191	2236	2280	89	44
33	08:00 - 08:15	2135	2165	2204	69	39
34	08:15 - 08:30	2119	2137	2224	105	87
35	08:30 - 08:45	2089	2130	2223	134	93
36	08:45 - 09:00	2079	2112	2207	127	94
37	09:00 - 09:15	2065	2170	2190	125	21
38	09:15 - 09:30	2061	2221	2169	108	52
39	09:30 - 09:45	2070	2235	2169	99	66
40	09:45 - 10:00	2106	2256	2188	82	68
41	10:00 - 10:15	2112	2313	2175	63	137
42	10:15 - 10:30	2119	2304	2195	76	109
43	10:30 - 10:45	2121	2292	2205	84	87
44	10:45 - 11:00	2149	2304	2206	57	99
45	11:00 - 11:15	2153	2227	2202	48	25
46	11:15 - 11:30	2172	2257	2223	51	33
47	11:30 - 11:45	2181	2300	2231	50	69
48	11:45 - 12:00	2187	2315	2266	80	48
49	12:00 - 12:15	2197	2333	2241	45	92
50	12:15 - 12:30	2256	2351	2274	18	77
51	12:30 - 12:45	2282	2272	2290	8	18
52	12:45 - 13:00	2287	2252	2284	3	31
53	13:00 - 13:15	2309	2343	2295	14	48
54	13:15 - 13:30	2317	2356	2300	17	56
55	13:30 - 13:45	2310	2373	2321	11	51
56	13:45 - 14:00	2316	2383	2287	29	96
57	14:00 - 14:15	2322	2386	2321	0	65
58	14:15 - 14:30	2372	2424	2344	28	80
59	14:30 - 14:45	2384	2456	2349	36	108
60	14:45 - 15:00	2410	2481	2364	45	117
61	15:00 - 15:15	2422	2383	2375	46	8
62	15:15 - 15:30	2442	2381	2427	14	46
63	15:30 - 15:45	2458	2417	2424	35	6
64	15:45 - 16:00	2476	2462	2441	34	21
65	16:00 - 16:15	2508	2472	2507	1	35
66	16:15 - 16:30	2547	2505	2597	50	93
67	16:30 - 16:45	2662	2612	2702	40	91
68	16:45 - 17:00	2848	2818	2878	30	60
69	17:00 - 17:15	3060	2976	3034	26	58
70	17:15 - 17:30	3060	3013	3082	23	69
71	17:30 - 17:45	3056	3013	3053	3	40
72	17:45 - 18:00	3075	3003	3039	36	36
73	18:00 - 18:15	3005	2964	3014	9	50
74	18:15 - 18:30	2954	2927	2969	15	41
75	18:30 - 18:45	2939	2909	2934	4	25
76	18:45 - 19:00	2904	2881	2895	9	14
77	19:00 - 19:15	2874	2858	2892	17	33
78	19:15 - 19:30	2830	2828	2861	31	33
79	19:30 - 19:45	2801	2814	2837	36	23
80	19:45 - 20:00	2758	2780	2801	43	21
81	20:00 - 20:15	2709	2734	2754	45	20
82	20:15 - 20:30	2688	2695	2720	32	26
83	20:30 - 20:45	2629	2653	2679	50	26
84	20:45 - 21:00	2583	2615	2629	46	14
85	21:00 - 21:15	2541	2553	2576	35	23
86	21:15 - 21:30	2469	2505	2519	50	14
87	21:30 - 21:45	2409	2446	2470	61	24
88	21:45 - 22:00	2355	2381	2410	55	29
89	22:00 - 22:15	2308	2333	2339	32	7
90	22:15 - 22:30	2253	2327	2252	1	74
91	22:30 - 22:45	2200	2287	2095	105	192
92	22:45 - 23:00	2154	2233	2051	103	182
93	23:00 - 23:15	2116	2103	2006	110	97
94	23:15 - 23:30	2152	2064	1983	168	81
95	23:30 - 23:45	2107	2034	1949	158	85
96	23:45 - 24:00	2069	2015	1929	140	86

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 04-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 04-11-2023

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	1219	1298	1297	78	1
2	00:15 - 00:30	1204	1267	1276	73	9
3	00:30 - 00:45	1187	1251	1251	65	0
4	00:45 - 01:00	1178	1238	1253	75	15
5	01:00 - 01:15	1160	1224	1242	82	18
6	01:15 - 01:30	1150	1215	1233	83	18
7	01:30 - 01:45	1143	1203	1229	85	26
8	01:45 - 02:00	1133	1198	1224	91	26
9	02:00 - 02:15	1116	1194	1208	91	13
10	02:15 - 02:30	1112	1188	1200	87	11
11	02:30 - 02:45	1106	1172	1187	81	14
12	02:45 - 03:00	1098	1166	1183	85	17
13	03:00 - 03:15	1091	1155	1170	78	15
14	03:15 - 03:30	1087	1139	1162	75	22
15	03:30 - 03:45	1083	1140	1165	82	25
16	03:45 - 04:00	1072	1126	1158	86	32
17	04:00 - 04:15	1073	1118	1146	73	28
18	04:15 - 04:30	1063	1113	1154	91	41
19	04:30 - 04:45	1066	1122	1160	94	38
20	04:45 - 05:00	1069	1139	1159	90	20
21	05:00 - 05:15	1150	1143	1163	13	20
22	05:15 - 05:30	1150	1164	1163	13	1
23	05:30 - 05:45	1154	1190	1183	28	8
24	05:45 - 06:00	1147	1228	1224	77	5
25	06:00 - 06:15	1176	1266	1254	78	12
26	06:15 - 06:30	1208	1294	1281	73	13
27	06:30 - 06:45	1238	1320	1302	64	18
28	06:45 - 07:00	1249	1326	1316	67	10
29	07:00 - 07:15	1225	1318	1308	82	10
30	07:15 - 07:30	1214	1296	1281	67	16
31	07:30 - 07:45	1205	1262	1270	66	8
32	07:45 - 08:00	1201	1235	1245	44	10
33	08:00 - 08:15	1169	1212	1204	35	7
34	08:15 - 08:30	1163	1192	1241	78	49
35	08:30 - 08:45	1154	1192	1245	92	54
36	08:45 - 09:00	1077	1185	1239	162	53
37	09:00 - 09:15	1152	1201	1229	77	29
38	09:15 - 09:30	1157	1261	1230	73	31
39	09:30 - 09:45	1169	1276	1230	61	45
40	09:45 - 10:00	1218	1290	1252	35	37
41	10:00 - 10:15	1236	1321	1251	15	70
42	10:15 - 10:30	1344	1314	1290	54	24
43	10:30 - 10:45	1256	1309	1295	39	14
44	10:45 - 11:00	1375	1326	1299	76	27
45	11:00 - 11:15	1386	1349	1291	95	59
46	11:15 - 11:30	1386	1384	1297	89	87
47	11:30 - 11:45	1395	1423	1303	91	120
48	11:45 - 12:00	1401	1438	1341	60	97
49	12:00 - 12:15	1337	1375	1328	9	47
50	12:15 - 12:30	1454	1382	1348	106	34
51	12:30 - 12:45	1453	1380	1371	83	10
52	12:45 - 13:00	1461	1381	1360	101	21
53	13:00 - 13:15	1464	1327	1363	101	36
54	13:15 - 13:30	1464	1332	1368	96	35
55	13:30 - 13:45	1463	1346	1373	90	27
56	13:45 - 14:00	1465	1358	1323	142	34
57	14:00 - 14:15	1400	1365	1337	63	27
58	14:15 - 14:30	1517	1387	1354	163	33
59	14:30 - 14:45	1500	1402	1356	144	46
60	14:45 - 15:00	1501	1418	1357	143	61
61	15:00 - 15:15	1488	1414	1361	127	52
62	15:15 - 15:30	1488	1395	1379	110	16
63	15:30 - 15:45	1480	1419	1384	96	35
64	15:45 - 16:00	1473	1440	1376	97	64
65	16:00 - 16:15	1419	1394	1422	3	29
66	16:15 - 16:30	1419	1407	1469	50	62
67	16:30 - 16:45	1566	1482	1528	37	46
68	16:45 - 17:00	1695	1590	1632	63	42
69	17:00 - 17:15	1698	1669	1732	34	63
70	17:15 - 17:30	1855	1697	1782	72	86
71	17:30 - 17:45	1854	1690	1747	107	57
72	17:45 - 18:00	1766	1676	1751	15	74
73	18:00 - 18:15	1762	1670	1737	26	67
74	18:15 - 18:30	1762	1661	1721	42	59
75	18:30 - 18:45	1731	1653	1708	23	55
76	18:45 - 19:00	1793	1629	1685	109	55
77	19:00 - 19:15	1826	1643	1675	150	32
78	19:15 - 19:30	1706	1626	1670	36	44
79	19:30 - 19:45	1683	1618	1649	34	32
80	19:45 - 20:00	1658	1597	1631	27	34
81	20:00 - 20:15	1629	1578	1604	25	26
82	20:15 - 20:30	1626	1554	1584	42	31
83	20:30 - 20:45	1584	1527	1569	15	42
84	20:45 - 21:00	1559	1512	1538	22	26
85	21:00 - 21:15	1538	1479	1505	34	26
86	21:15 - 21:30	1497	1452	1475	22	23
87	21:30 - 21:45	1464	1417	1450	14	33
88	21:45 - 22:00	1439	1382	1424	15	41
89	22:00 - 22:15	1415	1366	1380	35	14
90	22:15 - 22:30	1386	1382	1316	69	65
91	22:30 - 22:45	1354	1356	1170	183	185
92	22:45 - 23:00	1327	1333	1136	191	196
93	23:00 - 23:15	1308	1207	1118	190	90
94	23:15 - 23:30	1283	1182	1107	176	76
95	23:30 - 23:45	1251	1159	1089	162	70
96	23:45 - 24:00	1227	1145	1078	150	67

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 04-11-2023

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	67	66	5	0
2	00:15 - 00:30	71	65	65	6	1
3	00:30 - 00:45	72	65	64	8	1
4	00:45 - 01:00	70	62	63	7	1
5	01:00 - 01:15	71	62	64	7	1
6	01:15 - 01:30	71	62	63	8	1
7	01:30 - 01:45	72	61	62	10	1
8	01:45 - 02:00	70	62	63	8	0
9	02:00 - 02:15	69	62	63	6	1
10	02:15 - 02:30	69	63	62	7	0
11	02:30 - 02:45	68	63	63	5	0
12	02:45 - 03:00	68	64	63	6	1
13	03:00 - 03:15	68	63	63	5	0
14	03:15 - 03:30	68	63	65	3	1
15	03:30 - 03:45	67	65	65	2	0
16	03:45 - 04:00	68	67	68	0	2
17	04:00 - 04:15	71	70	71	0	1
18	04:15 - 04:30	71	72	74	4	2
19	04:30 - 04:45	72	79	79	7	0
20	04:45 - 05:00	78	86	86	8	0
21	05:00 - 05:15	93	92	95	3	3
22	05:15 - 05:30	108	111	110	2	0
23	05:30 - 05:45	125	131	128	3	3
24	05:45 - 06:00	140	147	146	6	1
25	06:00 - 06:15	150	158	159	9	1
26	06:15 - 06:30	155	165	162	7	3
27	06:30 - 06:45	160	164	166	7	2
28	06:45 - 07:00	160	166	164	4	2
29	07:00 - 07:15	156	164	159	3	5
30	07:15 - 07:30	156	150	153	3	3
31	07:30 - 07:45	151	146	150	1	4
32	07:45 - 08:00	138	139	144	5	5
33	08:00 - 08:15	136	123	138	3	15
34	08:15 - 08:30	136	123	130	5	7
35	08:30 - 08:45	135	128	127	8	1
36	08:45 - 09:00	129	128	124	5	4
37	09:00 - 09:15	120	123	122	1	1
38	09:15 - 09:30	119	121	118	1	3
39	09:30 - 09:45	120	119	117	2	2
40	09:45 - 10:00	124	114	117	8	3
41	10:00 - 10:15	121	112	108	13	4
42	10:15 - 10:30	108	109	99	9	9
43	10:30 - 10:45	105	107	99	5	8
44	10:45 - 11:00	113	106	96	17	10
45	11:00 - 11:15	102	100	97	5	3
46	11:15 - 11:30	99	99	97	2	2
47	11:30 - 11:45	96	99	97	1	2
48	11:45 - 12:00	94	95	97	3	2
49	12:00 - 12:15	93	92	93	1	2
50	12:15 - 12:30	90	91	91	2	0
51	12:30 - 12:45	88	91	90	2	0
52	12:45 - 13:00	90	89	91	2	2
53	13:00 - 13:15	89	87	93	3	6
54	13:15 - 13:30	92	88	94	2	6
55	13:30 - 13:45	94	89	92	3	2
56	13:45 - 14:00	95	88	95	0	8
57	14:00 - 14:15	97	89	94	2	5
58	14:15 - 14:30	97	93	98	1	4
59	14:30 - 14:45	100	98	100	1	2
60	14:45 - 15:00	102	102	103	1	2
61	15:00 - 15:15	106	106	112	6	6
62	15:15 - 15:30	113	115	119	6	5
63	15:30 - 15:45	126	120	125	1	5
64	15:45 - 16:00	127	127	131	4	4
65	16:00 - 16:15	137	128	138	1	10
66	16:15 - 16:30	137	130	147	10	17
67	16:30 - 16:45	157	146	156	1	10
68	16:45 - 17:00	172	168	174	2	6
69	17:00 - 17:15	189	179	191	2	12
70	17:15 - 17:30	195	181	190	5	9
71	17:30 - 17:45	193	187	193	0	6
72	17:45 - 18:00	183	181	185	2	4
73	18:00 - 18:15	172	171	176	5	5
74	18:15 - 18:30	163	156	166	3	10
75	18:30 - 18:45	147	152	157	11	6
76	18:45 - 19:00	148	145	151	3	6
77	19:00 - 19:15	142	140	145	3	5
78	19:15 - 19:30	136	137	139	3	2
79	19:30 - 19:45	131	132	134	3	2
80	19:45 - 20:00	128	128	130	2	1
81	20:00 - 20:15	122	124	125	4	1
82	20:15 - 20:30	119	118	120	1	2
83	20:30 - 20:45	115	115	115	1	1
84	20:45 - 21:00	110	111	110	1	0
85	21:00 - 21:15	104	104	106	2	1
86	21:15 - 21:30	99	99	101	2	2
87	21:30 - 21:45	95	95	96	2	2
88	21:45 - 22:00	90	89	90	1	2
89	22:00 - 22:15	84	84	86	1	2
90	22:15 - 22:30	80	79	82	2	3
91	22:30 - 22:45	78	77	78	1	1
92	22:45 - 23:00	75	74	77	2	3
93	23:00 - 23:15	76	70	74	2	4
94	23:15 - 23:30	76	69	71	5	3
95	23:30 - 23:45	67	68	70	3	2
96	23:45 - 24:00	75	66	70	5	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 04-11-2023

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	220	222	232	13	11
2	00:15 - 00:30	217	218	231	14	13
3	00:30 - 00:45	211	215	226	15	11
4	00:45 - 01:00	211	212	222	11	9
5	01:00 - 01:15	210	212	220	10	8
6	01:15 - 01:30	206	208	215	8	6
7	01:30 - 01:45	206	209	213	7	3
8	01:45 - 02:00	202	207	215	13	8
9	02:00 - 02:15	203	200	211	8	11
10	02:15 - 02:30	206	205	217	11	12
11	02:30 - 02:45	207	205	213	7	8
12	02:45 - 03:00	207	203	210	3	7
13	03:00 - 03:15	207	205	212	5	7
14	03:15 - 03:30	208	206	209	1	2
15	03:30 - 03:45	210	207	210	0	3
16	03:45 - 04:00	207	210	206	1	4
17	04:00 - 04:15	205	213	197	8	16
18	04:15 - 04:30	208	213	201	7	12
19	04:30 - 04:45	212	215	209	3	6
20	04:45 - 05:00	218	215	209	9	6
21	05:00 - 05:15	224	227	215	9	12
22	05:15 - 05:30	234	234	224	10	10
23	05:30 - 05:45	249	255	228	21	26
24	05:45 - 06:00	266	272	253	14	19
25	06:00 - 06:15	281	288	260	21	28
26	06:15 - 06:30	291	306	265	25	41
27	06:30 - 06:45	296	305	272	25	33
28	06:45 - 07:00	301	301	286	15	15
29	07:00 - 07:15	304	293	304	0	12
30	07:15 - 07:30	300	301	302	2	1
31	07:30 - 07:45	294	296	292	1	4
32	07:45 - 08:00	289	290	281	8	8
33	08:00 - 08:15	268	276	272	4	4
34	08:15 - 08:30	268	274	273	5	1
35	08:30 - 08:45	265	270	272	8	2
36	08:45 - 09:00	263	266	273	11	7
37	09:00 - 09:15	247	258	275	28	17
38	09:15 - 09:30	247	254	275	28	20
39	09:30 - 09:45	260	258	272	12	14
40	09:45 - 10:00	236	251	268	32	17
41	10:00 - 10:15	237	240	265	29	26
42	10:15 - 10:30	237	244	263	27	19
43	10:30 - 10:45	237	243	265	28	22
44	10:45 - 11:00	243	242	254	11	12
45	11:00 - 11:15	248	244	253	5	9
46	11:15 - 11:30	248	238	254	6	16
47	11:30 - 11:45	232	236	251	19	15
48	11:45 - 12:00	223	235	248	24	13
49	12:00 - 12:15	224	240	238	14	2
50	12:15 - 12:30	224	241	234	10	7
51	12:30 - 12:45	217	236	238	20	1
52	12:45 - 13:00	227	237	238	11	0
53	13:00 - 13:15	226	238	230	4	8
54	13:15 - 13:30	226	237	227	1	10
55	13:30 - 13:45	228	235	233	5	3
56	13:45 - 14:00	227	233	243	16	10
57	14:00 - 14:15	208	230	248	40	19
58	14:15 - 14:30	208	234	247	39	13
59	14:30 - 14:45	226	242	245	19	3
60	14:45 - 15:00	233	243	244	11	1
61	15:00 - 15:15	225	242	251	26	9
62	15:15 - 15:30	225	245	265	40	20
63	15:30 - 15:45	221	254	266	45	12
64	15:45 - 16:00	222	258	278	55	20
65	16:00 - 16:15	249	250	286	38	36
66	16:15 - 16:30	256	251	294	38	43
67	16:30 - 16:45	265	238	298	34	60
68	16:45 - 17:00	269	253	318	49	65
69	17:00 - 17:15	291	297	305	14	8
70	17:15 - 17:30	303	299	318	15	19
71	17:30 - 17:45	307	310	318	11	8
72	17:45 - 18:00	307	317	317	10	1
73	18:00 - 18:15	303	312	305	3	6
74	18:15 - 18:30	303	304	299	3	5
75	18:30 - 18:45	299	299	298	1	2
76	18:45 - 19:00	285	299	299	14	0
77	19:00 - 19:15	286	302	310	24	9
78	19:15 - 19:30	286	304	303	17	1
79	19:30 - 19:45	283	308	306	23	2
80	19:45 - 20:00	277	307	305	28	2
81	20:00 - 20:15	289	300	302	13	3
82	20:15 - 20:30	268	299	296	27	3
83	20:30 - 20:45	273	300	293	20	7
84	20:45 - 21:00	261	295	291	30	4
85	21:00 - 21:15	281	289	288	7	2
86	21:15 - 21:30	273	285	281	8	4
87	21:30 - 21:45	245	281	275	30	7
88	21:45 - 22:00	256	272	265	8	8
89	22:00 - 22:15	252	265	259	7	6
90	22:15 - 22:30	245	257	252	7	5
91	22:30 - 22:45	224	251	253	29	2
92	22:45 - 23:00	215	245	252	37	7
93	23:00 - 23:15	231	246	238	7	9
94	23:15 - 23:30	225	245	240	15	5
95	23:30 - 23:45	224	240	236	13	4
96	23:45 - 24:00	219	240	229	11	10

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 04-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 04-11-2023

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	75	74	67	7	7
2	00:15 - 00:30	73	74	67	6	6
3	00:30 - 00:45	72	73	71	1	2
4	00:45 - 01:00	72	72	72	0	0
5	01:00 - 01:15	72	71	72	0	2
6	01:15 - 01:30	72	70	71	1	1
7	01:30 - 01:45	71	69	70	1	1
8	01:45 - 02:00	70	68	70	1	2
9	02:00 - 02:15	70	67	69	1	2
10	02:15 - 02:30	69	67	69	1	1
11	02:30 - 02:45	69	67	68	1	1
12	02:45 - 03:00	69	67	68	1	1
13	03:00 - 03:15	69	68	70	1	2
14	03:15 - 03:30	69	70	72	3	2
15	03:30 - 03:45	70	70	71	1	1
16	03:45 - 04:00	71	71	70	1	1
17	04:00 - 04:15	72	72	71	1	1
18	04:15 - 04:30	75	75	70	5	5
19	04:30 - 04:45	79	78	74	5	5
20	04:45 - 05:00	84	84	75	9	9
21	05:00 - 05:15	92	92	81	11	11
22	05:15 - 05:30	103	106	86	17	20
23	05:30 - 05:45	113	116	105	8	11
24	05:45 - 06:00	111	119	115	4	4
25	06:00 - 06:15	121	120	103	18	17
26	06:15 - 06:30	117	118	101	16	17
27	06:30 - 06:45	110	113	102	8	11
28	06:45 - 07:00	110	118	110	0	8
29	07:00 - 07:15	112	102	101	11	1
30	07:15 - 07:30	113	105	97	16	8
31	07:30 - 07:45	112	108	100	12	8
32	07:45 - 08:00	111	106	98	13	8
33	08:00 - 08:15	110	99	91	19	8
34	08:15 - 08:30	111	95	98	12	3
35	08:30 - 08:45	100	94	97	3	3
36	08:45 - 09:00	103	91	90	13	1
37	09:00 - 09:15	100	85	93	7	8
38	09:15 - 09:30	102	83	90	11	8
39	09:30 - 09:45	99	82	86	13	4
40	09:45 - 10:00	95	98	88	7	10
41	10:00 - 10:15	96	92	100	4	8
42	10:15 - 10:30	94	93	93	0	1
43	10:30 - 10:45	94	91	93	1	2
44	10:45 - 11:00	92	88	94	1	6
45	11:00 - 11:15	91	91	92	1	1
46	11:15 - 11:30	95	91	98	3	7
47	11:30 - 11:45	93	92	94	1	2
48	11:45 - 12:00	94	92	96	2	4
49	12:00 - 12:15	93	95	93	0	2
50	12:15 - 12:30	95	100	98	4	1
51	12:30 - 12:45	101	101	94	7	8
52	12:45 - 13:00	100	103	92	8	10
53	13:00 - 13:15	101	103	97	4	6
54	13:15 - 13:30	103	104	92	12	13
55	13:30 - 13:45	105	106	107	2	1
56	13:45 - 14:00	108	104	107	1	3
57	14:00 - 14:15	120	109	106	14	3
58	14:15 - 14:30	120	113	110	10	3
59	14:30 - 14:45	116	114	106	10	8
60	14:45 - 15:00	117	118	110	7	8
61	15:00 - 15:15	121	115	102	19	14
62	15:15 - 15:30	123	116	107	17	10
63	15:30 - 15:45	118	115	106	12	9
64	15:45 - 16:00	123	115	115	8	0
65	16:00 - 16:15	123	106	103	20	3
66	16:15 - 16:30	123	110	107	16	2
67	16:30 - 16:45	129	115	114	15	1
68	16:45 - 17:00	134	126	112	22	14
69	17:00 - 17:15	138	132	128	10	3
70	17:15 - 17:30	139	128	120	19	8
71	17:30 - 17:45	140	121	120	19	0
72	17:45 - 18:00	137	127	115	22	12
73	18:00 - 18:15	135	124	128	7	4
74	18:15 - 18:30	136	124	125	11	2
75	18:30 - 18:45	139	123	120	19	3
76	18:45 - 19:00	138	127	119	18	7
77	19:00 - 19:15	133	121	116	17	5
78	19:15 - 19:30	127	114	115	13	1
79	19:30 - 19:45	123	111	119	3	8
80	19:45 - 20:00	120	114	112	8	2
81	20:00 - 20:15	119	112	107	12	5
82	20:15 - 20:30	116	107	111	5	4
83	20:30 - 20:45	111	103	102	8	1
84	20:45 - 21:00	107	100	100	8	0
85	21:00 - 21:15	104	93	98	6	5
86	21:15 - 21:30	102	86	96	6	9
87	21:30 - 21:45	98	80	92	5	13
88	21:45 - 22:00	94	73	84	10	11
89	22:00 - 22:15	91	73	80	11	7
90	22:15 - 22:30	88	74	77	11	3
91	22:30 - 22:45	85	78	77	7	1
92	22:45 - 23:00	82	71	81	1	10
93	23:00 - 23:15	79	67	80	1	12
94	23:15 - 23:30	78	66	78	0	12
95	23:30 - 23:45	76	71	75	1	4
96	23:45 - 24:00	75	72	75	0	3

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 04-11-2023

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	334	335	333	1	2
2	00:15 - 00:30	331	331	325	6	6
3	00:30 - 00:45	328	329	325	3	3
4	00:45 - 01:00	327	323	325	2	2
5	01:00 - 01:15	322	318	323	1	5
6	01:15 - 01:30	320	317	321	1	4
7	01:30 - 01:45	318	314	315	2	1
8	01:45 - 02:00	317	311	310	7	1
9	02:00 - 02:15	315	309	306	9	3
10	02:15 - 02:30	312	308	312	0	4
11	02:30 - 02:45	306	307	307	1	0
12	02:45 - 03:00	304	304	305	1	1
13	03:00 - 03:15	302	302	300	2	2
14	03:15 - 03:30	284	300	297	13	3
15	03:30 - 03:45	289	296	299	10	3
16	03:45 - 04:00	291	294	293	2	1
17	04:00 - 04:15	289	291	289	1	3
18	04:15 - 04:30	288	286	292	4	5
19	04:30 - 04:45	288	287	291	3	4
20	04:45 - 05:00	285	282	290	5	7
21	05:00 - 05:15	279	277	288	8	11
22	05:15 - 05:30	273	271	280	7	9
23	05:30 - 05:45	278	265	274	4	8
24	05:45 - 06:00	276	263	276	0	13
25	06:00 - 06:15	279	266	283	4	17
26	06:15 - 06:30	286	272	291	4	18
27	06:30 - 06:45	293	275	290	3	15
28	06:45 - 07:00	297	275	293	4	19
29	07:00 - 07:15	303	282	300	4	18
30	07:15 - 07:30	310	288	306	3	18
31	07:30 - 07:45	315	287	311	4	24
32	07:45 - 08:00	320	296	315	5	19
33	08:00 - 08:15	320	301	315	6	14
34	08:15 - 08:30	304	302	304	1	3
35	08:30 - 08:45	307	307	304	3	2
36	08:45 - 09:00	311	307	301	10	6
37	09:00 - 09:15	314	308	296	19	12
38	09:15 - 09:30	296	310	280	16	30
39	09:30 - 09:45	294	310	291	3	19
40	09:45 - 10:00	288	311	288	0	23
41	10:00 - 10:15	299	304	277	22	27
42	10:15 - 10:30	297	301	276	21	25
43	10:30 - 10:45	299	302	282	17	20
44	10:45 - 11:00	300	306	292	8	14
45	11:00 - 11:15	306	301	296	10	5
46	11:15 - 11:30	309	304	308	1	4
47	11:30 - 11:45	311	307	310	1	4
48	11:45 - 12:00	316	315	315	1	0
49	12:00 - 12:15	315	321	318	3	3
50	12:15 - 12:30	319	330	322	3	7
51	12:30 - 12:45	293	256	321	27	65
52	12:45 - 13:00	305	233	327	22	94
53	13:00 - 13:15	308	325	331	23	6
54	13:15 - 13:30	317	333	334	16	1
55	13:30 - 13:45	328	334	327	0	7
56	13:45 - 14:00	324	334	331	8	3
57	14:00 - 14:15	316	324	345	29	21
58	14:15 - 14:30	323	318	344	21	26
59	14:30 - 14:45	324	316	343	19	27
60	14:45 - 15:00	324	313	346	22	33
61	15:00 - 15:15	323	311	342	19	31
62	15:15 - 15:30	323	311	352	30	41
63	15:30 - 15:45	322	307	349	27	42
64	15:45 - 16:00	318	316	342	24	26
65	16:00 - 16:15	314	334	346	32	12
66	16:15 - 16:30	314	342	356	43	14
67	16:30 - 16:45	320	349	369	49	20
68	16:45 - 17:00	341	387	394	53	8
69	17:00 - 17:15	382	432	429	47	3
70	17:15 - 17:30	390	441	431	41	10
71	17:30 - 17:45	391	444	429	37	15
72	17:45 - 18:00	380	439	422	42	17
73	18:00 - 18:15	358	434	413	56	21
74	18:15 - 18:30	354	433	410	56	23
75	18:30 - 18:45	356	435	408	52	27
76	18:45 - 19:00	354	437	404	51	33
77	19:00 - 19:15	352	427	404	52	23
78	19:15 - 19:30	349	423	396	47	27
79	19:30 - 19:45	348	421	394	46	27
80	19:45 - 20:00	341	416	391	50	25
81	20:00 - 20:15	337	397	387	50	10
82	20:15 - 20:30	334	400	385	51	15
83	20:30 - 20:45	330	397	381	51	16
84	20:45 - 21:00	324	390	375	51	15
85	21:00 - 21:15	320	386	371	51	14
86	21:15 - 21:30	312	387	366	54	21
87	21:30 - 21:45	309	384	362	53	23
88	21:45 - 22:00	303	379	357	54	23
89	22:00 - 22:15	300	365	352	52	13
90	22:15 - 22:30	295	358	347	52	11
91	22:30 - 22:45	293	358	344	51	14
92	22:45 - 23:00	291	350	338	47	11
93	23:00 - 23:15	287	350	337	50	13
94	23:15 - 23:30	340	344	335	5	9
95	23:30 - 23:45	340	340	331	9	9
96	23:45 - 24:00	336	340	330	6	10