

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 07-11-2023

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	1802	1744	1766	36	22
2	00:15 - 00:30	1767	1713	1769	2	56
3	00:30 - 00:45	1742	1697	1742	1	45
4	00:45 - 01:00	1729	1682	1715	15	32
5	01:00 - 01:15	1708	1672	1690	17	18
6	01:15 - 01:30	1692	1661	1673	19	13
7	01:30 - 01:45	1675	1658	1660	15	2
8	01:45 - 02:00	1669	1644	1652	17	8
9	02:00 - 02:15	1651	1630	1640	11	9
10	02:15 - 02:30	1651	1624	1629	23	4
11	02:30 - 02:45	1632	1608	1614	17	7
12	02:45 - 03:00	1619	1600	1602	17	2
13	03:00 - 03:15	1603	1581	1593	11	12
14	03:15 - 03:30	1591	1574	1592	1	18
15	03:30 - 03:45	1591	1573	1577	14	5
16	03:45 - 04:00	1574	1559	1572	3	12
17	04:00 - 04:15	1542	1559	1575	33	16
18	04:15 - 04:30	1566	1564	1584	19	20
19	04:30 - 04:45	1582	1585	1591	9	6
20	04:45 - 05:00	1602	1600	1621	19	21
21	05:00 - 05:15	1703	1613	1659	44	46
22	05:15 - 05:30	1740	1624	1710	30	86
23	05:30 - 05:45	1793	1667	1799	7	132
24	05:45 - 06:00	1848	1711	1910	62	199
25	06:00 - 06:15	1918	1753	1996	78	244
26	06:15 - 06:30	1975	1782	2093	118	311
27	06:30 - 06:45	2015	1817	2149	134	332
28	06:45 - 07:00	2043	1815	2168	125	352
29	07:00 - 07:15	2036	2050	2177	141	127
30	07:15 - 07:30	2012	2045	2159	147	113
31	07:30 - 07:45	1979	2056	2130	151	75
32	07:45 - 08:00	1942	2067	2091	149	24
33	08:00 - 08:15	1967	2203	2051	84	152
34	08:15 - 08:30	2055	2225	2032	23	193
35	08:30 - 08:45	2055	2251	2045	10	206
36	08:45 - 09:00	2042	2223	2025	16	197
37	09:00 - 09:15	2154	2054	2008	146	46
38	09:15 - 09:30	2258	2057	1991	268	67
39	09:30 - 09:45	2156	2044	1970	186	74
40	09:45 - 10:00	2190	2053	1961	229	92
41	10:00 - 10:15	2287	1931	1981	306	49
42	10:15 - 10:30	2269	1905	2007	262	102
43	10:30 - 10:45	2297	1914	2026	271	112
44	10:45 - 11:00	2286	1907	2029	257	123
45	11:00 - 11:15	2303	2036	2015	288	21
46	11:15 - 11:30	2313	2042	2033	279	9
47	11:30 - 11:45	2319	2053	2046	273	7
48	11:45 - 12:00	2324	2058	2069	255	11
49	12:00 - 12:15	2313	2098	2080	233	18
50	12:15 - 12:30	2325	2114	2071	254	43
51	12:30 - 12:45	2278	2114	2101	176	13
52	12:45 - 13:00	2233	2133	2120	113	13
53	13:00 - 13:15	2274	2120	2118	156	2
54	13:15 - 13:30	2300	2142	2112	189	30
55	13:30 - 13:45	2242	2111	2114	129	3
56	13:45 - 14:00	2248	2105	2129	119	24
57	14:00 - 14:15	2272	2105	2145	127	40
58	14:15 - 14:30	2236	2127	2178	58	51
59	14:30 - 14:45	2233	2133	2159	73	26
60	14:45 - 15:00	2229	2157	2185	44	28
61	15:00 - 15:15	2237	2136	2212	25	76
62	15:15 - 15:30	2309	2160	2242	67	82
63	15:30 - 15:45	2312	2179	2281	31	101
64	15:45 - 16:00	2345	2215	2303	42	87
65	16:00 - 16:15	2415	2281	2321	95	40
66	16:15 - 16:30	2467	2356	2384	83	28
67	16:30 - 16:45	2534	2498	2520	13	22
68	16:45 - 17:00	2684	2724	2733	50	9
69	17:00 - 17:15	2868	2915	2925	57	11
70	17:15 - 17:30	2890	2966	2974	84	8
71	17:30 - 17:45	2875	2917	2945	70	27
72	17:45 - 18:00	2850	2882	2893	42	11
73	18:00 - 18:15	2809	2840	2848	39	8
74	18:15 - 18:30	2773	2808	2827	54	19
75	18:30 - 18:45	2766	2773	2814	48	41
76	18:45 - 19:00	3028	2732	2773	255	41
77	19:00 - 19:15	2927	2714	2738	189	24
78	19:15 - 19:30	2898	2701	2693	205	8
79	19:30 - 19:45	2895	2686	2663	233	23
80	19:45 - 20:00	2852	2654	2643	209	11
81	20:00 - 20:15	2814	2610	2596	218	14
82	20:15 - 20:30	2762	2579	2555	208	25
83	20:30 - 20:45	2723	2528	2517	205	10
84	20:45 - 21:00	2676	2463	2465	211	1
85	21:00 - 21:15	2621	2419	2409	212	10
86	21:15 - 21:30	2564	2359	2352	212	7
87	21:30 - 21:45	2514	2314	2285	229	29
88	21:45 - 22:00	2443	2253	2213	230	39
89	22:00 - 22:15	2406	2189	2157	249	32
90	22:15 - 22:30	2290	2143	2110	180	33
91	22:30 - 22:45	2230	2085	2039	191	46
92	22:45 - 23:00	2118	2041	1973	145	69
93	23:00 - 23:15	2002	1996	1939	63	56
94	23:15 - 23:30	1959	1939	1953	5	15
95	23:30 - 23:45	1940	1896	1910	30	15
96	23:45 - 24:00	1871	1862	1878	7	16

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 07-11-2023

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	88	85	88	1	2
2	00:15 - 00:30	88	81	88	0	7
3	00:30 - 00:45	92	81	85	7	4
4	00:45 - 01:00	90	77	90	0	13
5	01:00 - 01:15	88	79	93	4	14
6	01:15 - 01:30	88	78	90	1	11
7	01:30 - 01:45	92	80	87	6	7
8	01:45 - 02:00	90	79	83	7	4
9	02:00 - 02:15	90	81	85	5	4
10	02:15 - 02:30	90	83	83	7	0
11	02:30 - 02:45	90	84	84	6	0
12	02:45 - 03:00	88	85	83	5	1
13	03:00 - 03:15	85	81	85	0	4
14	03:15 - 03:30	85	84	85	0	1
15	03:30 - 03:45	85	78	83	3	5
16	03:45 - 04:00	83	77	84	2	8
17	04:00 - 04:15	81	77	83	2	6
18	04:15 - 04:30	81	77	80	0	3
19	04:30 - 04:45	80	83	78	2	5
20	04:45 - 05:00	80	83	86	5	2
21	05:00 - 05:15	91	89	87	5	2
22	05:15 - 05:30	91	92	92	1	0
23	05:30 - 05:45	88	93	96	8	2
24	05:45 - 06:00	101	97	103	1	6
25	06:00 - 06:15	102	103	101	1	2
26	06:15 - 06:30	105	107	112	6	5
27	06:30 - 06:45	115	109	118	3	9
28	06:45 - 07:00	117	108	122	5	13
29	07:00 - 07:15	117	110	119	2	9
30	07:15 - 07:30	117	110	120	3	10
31	07:30 - 07:45	116	110	121	5	11
32	07:45 - 08:00	116	108	116	0	8
33	08:00 - 08:15	108	111	115	7	4
34	08:15 - 08:30	95	116	112	17	4
35	08:30 - 08:45	97	118	114	17	4
36	08:45 - 09:00	102	119	111	9	8
37	09:00 - 09:15	107	113	106	1	8
38	09:15 - 09:30	107	113	107	0	6
39	09:30 - 09:45	102	113	104	2	9
40	09:45 - 10:00	102	109	98	4	11
41	10:00 - 10:15	106	104	102	4	2
42	10:15 - 10:30	106	103	106	0	3
43	10:30 - 10:45	103	101	106	3	4
44	10:45 - 11:00	105	102	108	2	5
45	11:00 - 11:15	106	107	110	3	3
46	11:15 - 11:30	106	109	108	1	1
47	11:30 - 11:45	102	108	105	3	2
48	11:45 - 12:00	105	112	109	4	3
49	12:00 - 12:15	107	111	110	3	0
50	12:15 - 12:30	107	114	112	5	2
51	12:30 - 12:45	108	111	113	5	2
52	12:45 - 13:00	113	113	112	0	0
53	13:00 - 13:15	108	110	108	1	2
54	13:15 - 13:30	108	113	110	2	3
55	13:30 - 13:45	112	114	109	3	5
56	13:45 - 14:00	113	113	113	0	1
57	14:00 - 14:15	104	105	114	9	9
58	14:15 - 14:30	104	105	113	9	8
59	14:30 - 14:45	113	107	119	5	11
60	14:45 - 15:00	107	110	115	8	5
61	15:00 - 15:15	108	113	115	7	2
62	15:15 - 15:30	105	108	112	7	4
63	15:30 - 15:45	97	112	114	17	2
64	15:45 - 16:00	99	113	119	21	6
65	16:00 - 16:15	106	121	112	5	10
66	16:15 - 16:30	113	126	119	7	7
67	16:30 - 16:45	124	131	126	2	5
68	16:45 - 17:00	129	146	131	2	14
69	17:00 - 17:15	133	154	144	11	10
70	17:15 - 17:30	132	156	148	16	8
71	17:30 - 17:45	136	160	151	15	8
72	17:45 - 18:00	140	153	152	12	1
73	18:00 - 18:15	142	150	155	13	4
74	18:15 - 18:30	131	153	155	24	2
75	18:30 - 18:45	136	156	153	17	3
76	18:45 - 19:00	136	152	149	13	2
77	19:00 - 19:15	139	155	152	12	3
78	19:15 - 19:30	139	157	146	7	11
79	19:30 - 19:45	141	162	148	7	14
80	19:45 - 20:00	131	155	147	16	8
81	20:00 - 20:15	141	151	143	2	8
82	20:15 - 20:30	128	147	139	11	8
83	20:30 - 20:45	124	139	138	14	1
84	20:45 - 21:00	123	136	134	11	2
85	21:00 - 21:15	119	132	129	10	3
86	21:15 - 21:30	116	129	122	6	7
87	21:30 - 21:45	113	129	124	11	5
88	21:45 - 22:00	112	121	121	9	0
89	22:00 - 22:15	116	118	112	5	6
90	22:15 - 22:30	106	112	103	3	9
91	22:30 - 22:45	103	108	102	1	6
92	22:45 - 23:00	105	105	100	5	6
93	23:00 - 23:15	105	106	94	10	12
94	23:15 - 23:30	94	102	92	2	10
95	23:30 - 23:45	93	98	91	1	7
96	23:45 - 24:00	98	96	89	9	6

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 07-11-2023

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	958	953	961	3	8
2	00:15 - 00:30	933	938	975	42	37
3	00:30 - 00:45	913	929	958	44	29
4	00:45 - 01:00	908	922	939	31	18
5	01:00 - 01:15	896	919	918	22	1
6	01:15 - 01:30	888	908	901	13	8
7	01:30 - 01:45	880	900	894	15	5
8	01:45 - 02:00	875	897	884	9	13
9	02:00 - 02:15	865	887	876	11	11
10	02:15 - 02:30	858	885	872	14	13
11	02:30 - 02:45	844	872	864	20	8
12	02:45 - 03:00	839	870	857	18	13
13	03:00 - 03:15	828	863	847	20	15
14	03:15 - 03:30	816	856	846	30	10
15	03:30 - 03:45	818	855	839	21	15
16	03:45 - 04:00	808	847	827	20	19
17	04:00 - 04:15	798	842	829	31	13
18	04:15 - 04:30	800	847	833	33	14
19	04:30 - 04:45	807	852	825	18	26
20	04:45 - 05:00	815	860	830	15	30
21	05:00 - 05:15	881	854	839	42	16
22	05:15 - 05:30	881	829	846	35	17
23	05:30 - 05:45	884	836	893	8	57
24	05:45 - 06:00	889	839	943	54	104
25	06:00 - 06:15	922	843	983	61	140
26	06:15 - 06:30	948	845	1028	80	183
27	06:30 - 06:45	971	851	1052	81	200
28	06:45 - 07:00	981	840	1049	68	209
29	07:00 - 07:15	973	943	1055	82	112
30	07:15 - 07:30	949	938	1043	93	105
31	07:30 - 07:45	928	927	1015	87	88
32	07:45 - 08:00	902	939	1002	100	63
33	08:00 - 08:15	970	1036	983	13	52
34	08:15 - 08:30	1080	1069	977	103	92
35	08:30 - 08:45	1080	1109	999	81	110
36	08:45 - 09:00	1077	1093	991	86	102
37	09:00 - 09:15	1179	1003	1000	179	3
38	09:15 - 09:30	1307	1015	993	314	22
39	09:30 - 09:45	1214	999	995	219	4
40	09:45 - 10:00	1232	1017	993	239	24
41	10:00 - 10:15	1343	988	1013	329	25
42	10:15 - 10:30	1343	979	1059	284	79
43	10:30 - 10:45	1372	1004	1088	284	84
44	10:45 - 11:00	1375	1022	1086	289	64
45	11:00 - 11:15	1385	1132	1080	305	52
46	11:15 - 11:30	1385	1131	1099	286	32
47	11:30 - 11:45	1397	1142	1109	288	33
48	11:45 - 12:00	1397	1138	1130	267	8
49	12:00 - 12:15	1397	1124	1136	261	12
50	12:15 - 12:30	1397	1138	1135	262	3
51	12:30 - 12:45	1397	1139	1159	237	20
52	12:45 - 13:00	1350	1156	1178	172	22
53	13:00 - 13:15	1349	1152	1176	173	24
54	13:15 - 13:30	1366	1169	1166	200	3
55	13:30 - 13:45	1300	1131	1167	133	36
56	13:45 - 14:00	1301	1125	1172	129	47
57	14:00 - 14:15	1299	1124	1176	123	52
58	14:15 - 14:30	1260	1132	1184	76	52
59	14:30 - 14:45	1255	1125	1153	102	28
60	14:45 - 15:00	1245	1131	1174	71	43
61	15:00 - 15:15	1260	1149	1188	72	39
62	15:15 - 15:30	1280	1167	1205	75	38
63	15:30 - 15:45	1290	1174	1215	75	41
64	15:45 - 16:00	1300	1204	1239	61	35
65	16:00 - 16:15	1350	1279	1245	105	34
66	16:15 - 16:30	1375	1327	1263	112	64
67	16:30 - 16:45	1400	1419	1345	55	74
68	16:45 - 17:00	1469	1566	1469	0	97
69	17:00 - 17:15	1582	1669	1582	0	87
70	17:15 - 17:30	1606	1693	1606	0	87
71	17:30 - 17:45	1577	1647	1577	0	70
72	17:45 - 18:00	1557	1634	1557	0	77
73	18:00 - 18:15	1528	1584	1528	0	56
74	18:15 - 18:30	1528	1563	1528	0	34
75	18:30 - 18:45	1534	1540	1534	0	6
76	18:45 - 19:00	1811	1527	1510	302	17
77	19:00 - 19:15	1719	1518	1502	217	16
78	19:15 - 19:30	1707	1514	1484	223	31
79	19:30 - 19:45	1692	1510	1473	219	37
80	19:45 - 20:00	1672	1500	1456	216	44
81	20:00 - 20:15	1648	1479	1439	208	39
82	20:15 - 20:30	1625	1462	1419	207	44
83	20:30 - 20:45	1603	1434	1402	201	31
84	20:45 - 21:00	1580	1392	1371	209	21
85	21:00 - 21:15	1546	1372	1341	205	31
86	21:15 - 21:30	1516	1340	1305	212	36
87	21:30 - 21:45	1485	1305	1262	223	43
88	21:45 - 22:00	1453	1271	1222	230	49
89	22:00 - 22:15	1422	1243	1197	225	46
90	22:15 - 22:30	1350	1219	1180	170	39
91	22:30 - 22:45	1300	1187	1132	168	55
92	22:45 - 23:00	1200	1155	1101	99	54
93	23:00 - 23:15	1100	1077	1097	3	20
94	23:15 - 23:30	1080	1045	1117	37	72
95	23:30 - 23:45	1070	1030	1094	24	63
96	23:45 - 24:00	1000	1011	1077	77	65

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 07-11-2023

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	1
2	00:15 - 00:30	71	66	65	6	1
3	00:30 - 00:45	72	66	65	7	1
4	00:45 - 01:00	70	67	65	5	2
5	01:00 - 01:15	71	65	63	7	1
6	01:15 - 01:30	71	65	63	8	2
7	01:30 - 01:45	62	67	63	1	4
8	01:45 - 02:00	70	65	63	7	3
9	02:00 - 02:15	69	64	62	8	2
10	02:15 - 02:30	69	63	62	8	1
11	02:30 - 02:45	68	63	62	5	1
12	02:45 - 03:00	68	62	63	5	1
13	03:00 - 03:15	68	62	63	5	1
14	03:15 - 03:30	68	64	64	4	0
15	03:30 - 03:45	67	65	65	1	0
16	03:45 - 04:00	67	66	67	0	2
17	04:00 - 04:15	71	68	70	1	2
18	04:15 - 04:30	71	71	74	3	3
19	04:30 - 04:45	72	75	81	9	6
20	04:45 - 05:00	82	79	88	6	9
21	05:00 - 05:15	90	88	98	8	10
22	05:15 - 05:30	111	101	114	4	14
23	05:30 - 05:45	129	116	135	6	19
24	05:45 - 06:00	146	130	153	7	23
25	06:00 - 06:15	158	140	166	8	26
26	06:15 - 06:30	164	145	177	13	32
27	06:30 - 06:45	165	151	175	10	24
28	06:45 - 07:00	165	152	169	4	17
29	07:00 - 07:15	162	158	169	7	11
30	07:15 - 07:30	152	153	165	13	12
31	07:30 - 07:45	141	156	158	18	3
32	07:45 - 08:00	139	157	142	4	15
33	08:00 - 08:15	135	153	143	8	10
34	08:15 - 08:30	135	148	137	2	11
35	08:30 - 08:45	134	140	130	4	10
36	08:45 - 09:00	129	140	125	4	15
37	09:00 - 09:15	131	133	121	10	12
38	09:15 - 09:30	120	131	118	2	13
39	09:30 - 09:45	113	129	115	2	14
40	09:45 - 10:00	124	126	113	11	12
41	10:00 - 10:15	117	118	111	6	7
42	10:15 - 10:30	104	115	108	5	7
43	10:30 - 10:45	103	109	105	2	4
44	10:45 - 11:00	101	102	101	0	1
45	11:00 - 11:15	100	98	99	1	1
46	11:15 - 11:30	99	96	96	3	0
47	11:30 - 11:45	99	93	94	5	1
48	11:45 - 12:00	97	92	93	4	1
49	12:00 - 12:15	93	91	89	4	2
50	12:15 - 12:30	92	88	88	4	1
51	12:30 - 12:45	92	86	87	4	1
52	12:45 - 13:00	91	85	87	4	2
53	13:00 - 13:15	91	85	87	4	2
54	13:15 - 13:30	92	86	89	3	4
55	13:30 - 13:45	91	85	90	1	5
56	13:45 - 14:00	92	88	94	1	5
57	14:00 - 14:15	98	91	94	4	2
58	14:15 - 14:30	98	93	98	0	5
59	14:30 - 14:45	100	94	102	2	8
60	14:45 - 15:00	104	101	105	2	4
61	15:00 - 15:15	110	107	110	1	3
62	15:15 - 15:30	125	109	118	7	9
63	15:30 - 15:45	122	114	125	3	11
64	15:45 - 16:00	126	124	130	4	6
65	16:00 - 16:15	137	131	136	1	5
66	16:15 - 16:30	137	139	146	9	7
67	16:30 - 16:45	152	152	157	5	5
68	16:45 - 17:00	173	166	178	6	12
69	17:00 - 17:15	185	183	188	3	5
70	17:15 - 17:30	185	186	194	9	8
71	17:30 - 17:45	190	181	195	4	14
72	17:45 - 18:00	183	173	182	2	9
73	18:00 - 18:15	174	165	171	3	6
74	18:15 - 18:30	161	156	160	1	4
75	18:30 - 18:45	151	150	154	4	4
76	18:45 - 19:00	148	142	147	1	5
77	19:00 - 19:15	142	136	146	4	10
78	19:15 - 19:30	138	131	141	3	10
79	19:30 - 19:45	133	128	137	4	9
80	19:45 - 20:00	129	124	133	4	9
81	20:00 - 20:15	125	122	127	3	5
82	20:15 - 20:30	119	118	123	4	6
83	20:30 - 20:45	115	113	119	4	5
84	20:45 - 21:00	110	109	113	2	4
85	21:00 - 21:15	105	105	107	2	2
86	21:15 - 21:30	100	100	101	1	1
87	21:30 - 21:45	96	95	95	0	0
88	21:45 - 22:00	90	90	91	1	1
89	22:00 - 22:15	94	85	85	9	0
90	22:15 - 22:30	81	80	81	0	1
91	22:30 - 22:45	77	77	77	0	0
92	22:45 - 23:00	79	74	75	4	0
93	23:00 - 23:15	76	73	72	4	2
94	23:15 - 23:30	76	71	70	6	0
95	23:30 - 23:45	78	70	69	9	1
96	23:45 - 24:00	74	69	67	7	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 07-11-2023

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	227	227	237	10	10
2	00:15 - 00:30	225	225	234	9	9
3	00:30 - 00:45	221	226	230	9	4
4	00:45 - 01:00	217	222	225	8	3
5	01:00 - 01:15	216	219	225	10	7
6	01:15 - 01:30	211	219	224	12	5
7	01:30 - 01:45	211	217	221	10	4
8	01:45 - 02:00	211	212	227	16	15
9	02:00 - 02:15	205	213	226	21	13
10	02:15 - 02:30	211	210	225	15	15
11	02:30 - 02:45	209	211	222	12	11
12	02:45 - 03:00	207	208	221	15	14
13	03:00 - 03:15	208	210	227	19	17
14	03:15 - 03:30	208	208	226	19	18
15	03:30 - 03:45	208	211	224	15	13
16	03:45 - 04:00	208	213	225	17	12
17	04:00 - 04:15	186	219	227	41	8
18	04:15 - 04:30	207	219	228	21	9
19	04:30 - 04:45	212	227	227	15	0
20	04:45 - 05:00	212	228	233	21	5
21	05:00 - 05:15	221	235	246	25	11
22	05:15 - 05:30	229	243	255	26	12
23	05:30 - 05:45	242	252	266	25	14
24	05:45 - 06:00	262	259	291	29	32
25	06:00 - 06:15	274	274	310	36	37
26	06:15 - 06:30	286	284	321	35	37
27	06:30 - 06:45	288	294	333	45	39
28	06:45 - 07:00	294	292	342	48	50
29	07:00 - 07:15	303	308	341	37	33
30	07:15 - 07:30	306	312	332	26	20
31	07:30 - 07:45	299	316	328	30	12
32	07:45 - 08:00	290	311	314	24	4
33	08:00 - 08:15	267	317	303	36	14
34	08:15 - 08:30	267	307	303	36	4
35	08:30 - 08:45	264	314	297	32	18
36	08:45 - 09:00	261	311	292	31	19
37	09:00 - 09:15	271	312	287	16	25
38	09:15 - 09:30	269	308	281	12	27
39	09:30 - 09:45	269	310	274	4	37
40	09:45 - 10:00	264	303	273	9	30
41	10:00 - 10:15	256	292	268	11	25
42	10:15 - 10:30	258	286	255	3	32
43	10:30 - 10:45	258	285	253	5	32
44	10:45 - 11:00	243	279	256	13	23
45	11:00 - 11:15	247	244	254	7	11
46	11:15 - 11:30	247	251	256	9	5
47	11:30 - 11:45	245	253	254	9	1
48	11:45 - 12:00	243	252	254	12	2
49	12:00 - 12:15	225	252	253	28	1
50	12:15 - 12:30	225	250	243	18	8
51	12:30 - 12:45	218	247	241	23	6
52	12:45 - 13:00	226	243	238	12	5
53	13:00 - 13:15	227	234	236	10	2
54	13:15 - 13:30	227	229	234	8	5
55	13:30 - 13:45	229	224	237	8	13
56	13:45 - 14:00	227	228	241	13	13
57	14:00 - 14:15	238	227	242	4	15
58	14:15 - 14:30	240	233	249	9	16
59	14:30 - 14:45	234	235	253	19	18
60	14:45 - 15:00	235	233	255	19	22
61	15:00 - 15:15	227	246	258	32	12
62	15:15 - 15:30	254	255	264	10	9
63	15:30 - 15:45	259	261	274	15	13
64	15:45 - 16:00	267	263	273	6	9
65	16:00 - 16:15	268	272	272	4	1
66	16:15 - 16:30	272	275	289	17	14
67	16:30 - 16:45	268	290	302	34	11
68	16:45 - 17:00	285	307	316	31	9
69	17:00 - 17:15	295	316	340	45	24
70	17:15 - 17:30	302	328	349	46	21
71	17:30 - 17:45	308	336	354	46	18
72	17:45 - 18:00	310	334	355	45	21
73	18:00 - 18:15	306	341	358	53	18
74	18:15 - 18:30	299	343	355	56	11
75	18:30 - 18:45	296	342	352	56	10
76	18:45 - 19:00	284	338	356	72	18
77	19:00 - 19:15	286	338	340	53	1
78	19:15 - 19:30	286	337	334	48	3
79	19:30 - 19:45	304	337	327	23	9
80	19:45 - 20:00	303	334	325	22	9
81	20:00 - 20:15	298	323	314	16	8
82	20:15 - 20:30	294	320	311	16	9
83	20:30 - 20:45	294	318	307	13	11
84	20:45 - 21:00	290	314	302	11	12
85	21:00 - 21:15	286	311	300	14	12
86	21:15 - 21:30	280	306	300	20	5
87	21:30 - 21:45	275	299	295	20	3
88	21:45 - 22:00	266	292	288	22	4
89	22:00 - 22:15	260	285	281	21	4
90	22:15 - 22:30	252	280	273	21	7
91	22:30 - 22:45	249	272	267	17	5
92	22:45 - 23:00	247	274	249	2	25
93	23:00 - 23:15	240	272	235	5	36
94	23:15 - 23:30	240	268	242	2	26
95	23:30 - 23:45	236	260	233	3	27
96	23:45 - 24:00	232	255	226	6	29

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 07-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	53	52	46	7	5
2	00:15 - 00:30	52	50	44	8	6
3	00:30 - 00:45	45	49	43	2	6
4	00:45 - 01:00	49	48	43	6	5
5	01:00 - 01:15	44	45	42	3	3
6	01:15 - 01:30	44	43	41	3	2
7	01:30 - 01:45	45	43	41	4	2
8	01:45 - 02:00	44	43	40	4	3
9	02:00 - 02:15	46	40	40	6	0
10	02:15 - 02:30	46	40	39	6	1
11	02:30 - 02:45	46	39	39	7	1
12	02:45 - 03:00	45	39	39	6	0
13	03:00 - 03:15	45	39	39	6	0
14	03:15 - 03:30	45	39	39	6	0
15	03:30 - 03:45	45	39	39	6	0
16	03:45 - 04:00	45	39	39	6	0
17	04:00 - 04:15	45	39	39	6	0
18	04:15 - 04:30	46	40	40	6	0
19	04:30 - 04:45	47	40	41	6	1
20	04:45 - 05:00	48	40	42	6	2
21	05:00 - 05:15	51	42	45	6	3
22	05:15 - 05:30	56	46	49	7	4
23	05:30 - 05:45	62	51	57	5	6
24	05:45 - 06:00	68	57	65	3	8
25	06:00 - 06:15	75	63	74	1	11
26	06:15 - 06:30	81	68	83	3	15
27	06:30 - 06:45	85	75	90	5	15
28	06:45 - 07:00	89	80	95	6	15
29	07:00 - 07:15	89	89	95	7	7
30	07:15 - 07:30	89	93	98	9	5
31	07:30 - 07:45	93	96	97	4	1
32	07:45 - 08:00	88	97	95	7	2
33	08:00 - 08:15	87	92	90	3	1
34	08:15 - 08:30	81	90	86	5	4
35	08:30 - 08:45	81	86	83	2	3
36	08:45 - 09:00	81	82	81	0	1
37	09:00 - 09:15	78	78	78	0	0
38	09:15 - 09:30	77	74	77	0	3
39	09:30 - 09:45	76	70	77	1	7
40	09:45 - 10:00	77	67	76	1	9
41	10:00 - 10:15	76	65	79	3	14
42	10:15 - 10:30	76	65	77	1	13
43	10:30 - 10:45	76	62	77	1	15
44	10:45 - 11:00	72	62	74	3	12
45	11:00 - 11:15	72	67	74	2	7
46	11:15 - 11:30	72	67	73	1	6
47	11:30 - 11:45	71	68	73	2	4
48	11:45 - 12:00	69	68	75	5	6
49	12:00 - 12:15	74	73	75	1	2
50	12:15 - 12:30	75	72	75	0	3
51	12:30 - 12:45	74	70	74	0	4
52	12:45 - 13:00	71	70	74	3	4
53	13:00 - 13:15	71	72	78	6	6
54	13:15 - 13:30	77	72	78	1	6
55	13:30 - 13:45	72	73	78	6	4
56	13:45 - 14:00	75	75	80	4	5
57	14:00 - 14:15	80	78	81	1	3
58	14:15 - 14:30	84	81	83	2	1
59	14:30 - 14:45	87	85	86	1	1
60	14:45 - 15:00	91	90	92	1	2
61	15:00 - 15:15	96	92	98	2	5
62	15:15 - 15:30	100	94	102	2	8
63	15:30 - 15:45	104	98	110	6	12
64	15:45 - 16:00	108	97	108	0	11
65	16:00 - 16:15	111	99	109	2	10
66	16:15 - 16:30	115	103	114	1	11
67	16:30 - 16:45	119	109	118	1	9
68	16:45 - 17:00	122	112	123	1	11
69	17:00 - 17:15	125	115	127	2	12
70	17:15 - 17:30	123	113	124	2	11
71	17:30 - 17:45	118	108	122	4	14
72	17:45 - 18:00	115	108	116	0	7
73	18:00 - 18:15	116	111	114	2	3
74	18:15 - 18:30	114	108	112	2	4
75	18:30 - 18:45	114	105	110	3	5
76	18:45 - 19:00	111	102	108	3	6
77	19:00 - 19:15	109	102	105	4	4
78	19:15 - 19:30	108	99	103	5	4
79	19:30 - 19:45	105	98	100	5	2
80	19:45 - 20:00	103	97	99	4	2
81	20:00 - 20:15	99	97	95	4	2
82	20:15 - 20:30	93	96	94	1	3
83	20:30 - 20:45	94	93	92	2	1
84	20:45 - 21:00	90	91	91	1	1
85	21:00 - 21:15	91	89	89	3	0
86	21:15 - 21:30	84	86	86	2	1
87	21:30 - 21:45	86	82	83	3	1
88	21:45 - 22:00	76	79	80	4	1
89	22:00 - 22:15	77	76	76	2	0
90	22:15 - 22:30	71	71	73	1	1
91	22:30 - 22:45	70	68	69	1	1
92	22:45 - 23:00	67	65	66	1	1
93	23:00 - 23:15	63	60	63	1	3
94	23:15 - 23:30	57	58	60	3	2
95	23:30 - 23:45	54	56	57	3	1
96	23:45 - 24:00	56	54	55	2	1

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 07-11-2023

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	70	66	66	4	0
2	00:15 - 00:30	70	61	62	8	1
3	00:30 - 00:45	71	59	63	9	3
4	00:45 - 01:00	72	59	59	12	1
5	01:00 - 01:15	71	58	58	13	0
6	01:15 - 01:30	70	62	63	8	1
7	01:30 - 01:45	70	67	67	3	0
8	01:45 - 02:00	69	66	70	1	4
9	02:00 - 02:15	68	64	69	1	5
10	02:15 - 02:30	68	63	67	1	4
11	02:30 - 02:45	67	63	66	1	3
12	02:45 - 03:00	67	62	65	2	3
13	03:00 - 03:15	69	62	65	4	2
14	03:15 - 03:30	71	62	65	6	3
15	03:30 - 03:45	70	62	65	5	3
16	03:45 - 04:00	70	62	66	4	4
17	04:00 - 04:15	71	63	68	4	5
18	04:15 - 04:30	72	64	71	2	7
19	04:30 - 04:45	76	65	74	2	10
20	04:45 - 05:00	79	66	79	0	14
21	05:00 - 05:15	86	73	88	2	15
22	05:15 - 05:30	96	83	101	5	18
23	05:30 - 05:45	118	96	103	15	7
24	05:45 - 06:00	112	105	108	3	4
25	06:00 - 06:15	112	108	110	2	2
26	06:15 - 06:30	110	105	110	0	5
27	06:30 - 06:45	107	105	114	7	9
28	06:45 - 07:00	114	107	109	5	2
29	07:00 - 07:15	103	108	107	3	2
30	07:15 - 07:30	103	104	107	4	3
31	07:30 - 07:45	106	108	109	3	1
32	07:45 - 08:00	103	105	109	6	4
33	08:00 - 08:15	98	102	108	10	6
34	08:15 - 08:30	99	107	103	4	4
35	08:30 - 08:45	98	99	107	9	8
36	08:45 - 09:00	93	94	112	19	19
37	09:00 - 09:15	92	91	110	18	19
38	09:15 - 09:30	89	94	109	20	15
39	09:30 - 09:45	87	98	103	16	5
40	09:45 - 10:00	97	100	99	3	1
41	10:00 - 10:15	100	94	97	3	3
42	10:15 - 10:30	97	91	95	2	4
43	10:30 - 10:45	96	90	87	9	2
44	10:45 - 11:00	95	87	86	9	1
45	11:00 - 11:15	95	87	89	6	2
46	11:15 - 11:30	98	85	93	4	9
47	11:30 - 11:45	97	86	90	7	4
48	11:45 - 12:00	97	88	89	8	1
49	12:00 - 12:15	97	90	92	5	2
50	12:15 - 12:30	103	93	92	11	1
51	12:30 - 12:45	101	92	93	8	1
52	12:45 - 13:00	101	92	94	7	2
53	13:00 - 13:15	103	94	98	5	4
54	13:15 - 13:30	102	95	100	2	5
55	13:30 - 13:45	110	97	102	8	4
56	13:45 - 14:00	109	94	104	5	10
57	14:00 - 14:15	118	96	108	9	12
58	14:15 - 14:30	118	97	120	2	23
59	14:30 - 14:45	113	101	120	7	19
60	14:45 - 15:00	117	112	120	4	8
61	15:00 - 15:15	111	104	121	9	17
62	15:15 - 15:30	114	104	125	11	21
63	15:30 - 15:45	113	104	123	10	19
64	15:45 - 16:00	118	102	115	2	13
65	16:00 - 16:15	109	113	121	12	8
66	16:15 - 16:30	113	116	128	15	12
67	16:30 - 16:45	119	121	137	18	15
68	16:45 - 17:00	124	127	142	18	14
69	17:00 - 17:15	135	140	140	5	0
70	17:15 - 17:30	129	140	139	10	1
71	17:30 - 17:45	125	134	136	10	1
72	17:45 - 18:00	126	130	130	3	0
73	18:00 - 18:15	132	127	127	5	0
74	18:15 - 18:30	130	124	131	1	7
75	18:30 - 18:45	127	121	129	2	8
76	18:45 - 19:00	129	117	124	5	6
77	19:00 - 19:15	124	115	117	7	2
78	19:15 - 19:30	120	114	115	5	1
79	19:30 - 19:45	121	111	113	8	2
80	19:45 - 20:00	119	110	119	0	9
81	20:00 - 20:15	115	109	115	1	7
82	20:15 - 20:30	114	107	110	4	3
83	20:30 - 20:45	108	100	103	5	2
84	20:45 - 21:00	104	96	99	5	3
85	21:00 - 21:15	100	91	96	5	5
86	21:15 - 21:30	95	84	95	0	10
87	21:30 - 21:45	90	89	88	2	1
88	21:45 - 22:00	82	89	79	2	10
89	22:00 - 22:15	79	81	84	5	3
90	22:15 - 22:30	78	81	83	5	2
91	22:30 - 22:45	81	80	82	1	1
92	22:45 - 23:00	79	80	79	0	1
93	23:00 - 23:15	75	77	76	1	1
94	23:15 - 23:30	73	71	74	1	3
95	23:30 - 23:45	74	64	72	3	8
96	23:45 - 24:00	75	62	70	5	8

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 07-11-2023

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	317	302	32	15
2	00:15 - 00:30	328	315	302	26	13
3	00:30 - 00:45	327	310	297	30	13
4	00:45 - 01:00	324	311	294	29	17
5	01:00 - 01:15	320	309	291	29	19
6	01:15 - 01:30	319	307	292	27	15
7	01:30 - 01:45	315	307	287	28	20
8	01:45 - 02:00	311	305	285	25	20
9	02:00 - 02:15	307	299	282	26	17
10	02:15 - 02:30	310	298	279	31	18
11	02:30 - 02:45	307	294	277	30	16
12	02:45 - 03:00	305	292	273	31	19
13	03:00 - 03:15	301	279	267	34	12
14	03:15 - 03:30	298	276	266	32	10
15	03:30 - 03:45	297	278	262	35	16
16	03:45 - 04:00	294	272	263	31	9
17	04:00 - 04:15	290	268	260	30	7
18	04:15 - 04:30	289	263	258	31	5
19	04:30 - 04:45	289	262	265	23	3
20	04:45 - 05:00	286	261	264	22	2
21	05:00 - 05:15	282	255	257	25	2
22	05:15 - 05:30	276	256	252	24	4
23	05:30 - 05:45	269	251	250	20	2
24	05:45 - 06:00	269	254	246	23	8
25	06:00 - 06:15	275	255	251	23	3
26	06:15 - 06:30	282	263	262	20	1
27	06:30 - 06:45	282	267	267	15	0
28	06:45 - 07:00	284	271	283	1	12
29	07:00 - 07:15	288	282	291	2	9
30	07:15 - 07:30	295	282	293	2	12
31	07:30 - 07:45	297	288	302	5	14
32	07:45 - 08:00	303	295	312	8	17
33	08:00 - 08:15	303	294	308	6	14
34	08:15 - 08:30	298	292	314	16	22
35	08:30 - 08:45	300	293	315	15	22
36	08:45 - 09:00	299	294	314	15	20
37	09:00 - 09:15	296	297	307	10	10
38	09:15 - 09:30	290	297	306	16	9
39	09:30 - 09:45	295	299	303	8	4
40	09:45 - 10:00	295	305	309	14	4
41	10:00 - 10:15	288	299	311	22	12
42	10:15 - 10:30	286	294	307	21	12
43	10:30 - 10:45	290	294	311	21	17
44	10:45 - 11:00	296	284	318	22	34
45	11:00 - 11:15	299	285	309	10	24
46	11:15 - 11:30	307	288	308	2	20
47	11:30 - 11:45	309	288	321	12	33
48	11:45 - 12:00	316	291	318	3	28
49	12:00 - 12:15	320	304	326	6	21
50	12:15 - 12:30	327	306	327	0	21
51	12:30 - 12:45	289	313	334	45	21
52	12:45 - 13:00	281	320	337	57	18
53	13:00 - 13:15	325	326	334	10	9
54	13:15 - 13:30	330	331	336	6	5
55	13:30 - 13:45	327	339	330	3	8
56	13:45 - 14:00	329	334	326	3	8
57	14:00 - 14:15	335	337	330	5	7
58	14:15 - 14:30	332	338	331	1	7
59	14:30 - 14:45	331	336	326	5	10
60	14:45 - 15:00	331	332	325	6	7
61	15:00 - 15:15	325	328	322	3	6
62	15:15 - 15:30	330	327	316	14	11
63	15:30 - 15:45	326	320	319	7	1
64	15:45 - 16:00	327	316	318	10	2
65	16:00 - 16:15	334	320	326	8	5
66	16:15 - 16:30	343	328	325	17	3
67	16:30 - 16:45	352	338	336	16	2
68	16:45 - 17:00	383	370	375	8	6
69	17:00 - 17:15	414	398	404	10	7
70	17:15 - 17:30	414	410	415	0	4
71	17:30 - 17:45	421	410	411	10	0
72	17:45 - 18:00	419	408	402	17	6
73	18:00 - 18:15	412	400	395	16	5
74	18:15 - 18:30	410	398	386	23	12
75	18:30 - 18:45	409	396	382	27	13
76	18:45 - 19:00	409	391	379	29	11
77	19:00 - 19:15	407	388	377	30	12
78	19:15 - 19:30	401	386	370	31	16
79	19:30 - 19:45	399	379	365	35	14
80	19:45 - 20:00	395	373	365	31	8
81	20:00 - 20:15	388	370	361	28	9
82	20:15 - 20:30	388	369	359	29	10
83	20:30 - 20:45	385	368	356	29	11
84	20:45 - 21:00	379	364	356	23	8
85	21:00 - 21:15	375	357	349	26	8
86	21:15 - 21:30	373	350	343	29	7
87	21:30 - 21:45	369	351	338	32	14
88	21:45 - 22:00	364	345	332	32	13
89	22:00 - 22:15	357	335	323	34	12
90	22:15 - 22:30	352	331	317	34	14
91	22:30 - 22:45	350	322	310	40	12
92	22:45 - 23:00	343	317	304	39	13
93	23:00 - 23:15	343	314	303	40	12
94	23:15 - 23:30	339	309	298	41	11
95	23:30 - 23:45	335	302	295	40	7
96	23:45 - 24:00	335	298	294	41	4