

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 17-11-2023

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	1776	1799	1753	23	46
2	00:15 - 00:30	1750	1784	1710	40	74
3	00:30 - 00:45	1724	1756	1685	39	71
4	00:45 - 01:00	1701	1732	1655	46	76
5	01:00 - 01:15	1679	1643	1636	43	6
6	01:15 - 01:30	1667	1626	1608	59	18
7	01:30 - 01:45	1650	1608	1601	49	7
8	01:45 - 02:00	1638	1595	1583	54	12
9	02:00 - 02:15	1629	1595	1567	63	29
10	02:15 - 02:30	1619	1582	1561	58	21
11	02:30 - 02:45	1623	1608	1543	80	65
12	02:45 - 03:00	1604	1583	1519	85	64
13	03:00 - 03:15	1587	1556	1511	76	45
14	03:15 - 03:30	1582	1551	1499	82	51
15	03:30 - 03:45	1577	1546	1477	101	69
16	03:45 - 04:00	1582	1548	1476	105	72
17	04:00 - 04:15	1586	1488	1463	123	26
18	04:15 - 04:30	1588	1491	1473	115	18
19	04:30 - 04:45	1613	1527	1500	114	27
20	04:45 - 05:00	1640	1543	1520	120	23
21	05:00 - 05:15	1678	1570	1546	132	23
22	05:15 - 05:30	1736	1625	1579	157	46
23	05:30 - 05:45	1804	1695	1633	171	61
24	05:45 - 06:00	1884	1765	1720	164	45
25	06:00 - 06:15	1973	1847	1793	180	55
26	06:15 - 06:30	2064	1925	1881	182	43
27	06:30 - 06:45	2135	1991	1972	163	19
28	06:45 - 07:00	2175	2038	2014	161	24
29	07:00 - 07:15	2194	2050	2058	136	7
30	07:15 - 07:30	2196	2044	2085	111	41
31	07:30 - 07:45	2181	2040	2107	74	67
32	07:45 - 08:00	2150	1999	2095	55	95
33	08:00 - 08:15	2128	1978	2078	50	101
34	08:15 - 08:30	2086	1953	2117	31	163
35	08:30 - 08:45	2068	1937	2119	51	182
36	08:45 - 09:00	2058	1943	2086	28	143
37	09:00 - 09:15	2036	2028	2035	1	7
38	09:15 - 09:30	2035	2023	2034	1	11
39	09:30 - 09:45	1996	1967	2029	33	62
40	09:45 - 10:00	1991	1960	2012	21	52
41	10:00 - 10:15	2003	2081	1999	4	82
42	10:15 - 10:30	2001	2079	1990	11	90
43	10:30 - 10:45	2004	2078	1996	8	82
44	10:45 - 11:00	2003	2091	1986	18	106
45	11:00 - 11:15	1997	2001	1910	87	92
46	11:15 - 11:30	2015	2024	1921	93	102
47	11:30 - 11:45	2012	2010	1994	18	16
48	11:45 - 12:00	2019	2025	2002	17	23
49	12:00 - 12:15	2006	1935	1985	21	50
50	12:15 - 12:30	2011	1937	1935	76	2
51	12:30 - 12:45	2027	1954	1945	82	9
52	12:45 - 13:00	2022	1943	1928	94	15
53	13:00 - 13:15	2022	1930	1825	196	104
54	13:15 - 13:30	2034	1933	1899	135	34
55	13:30 - 13:45	2030	1950	1866	164	83
56	13:45 - 14:00	2035	1952	1701	334	251
57	14:00 - 14:15	2065	1900	1714	350	186
58	14:15 - 14:30	2083	1908	1705	378	203
59	14:30 - 14:45	2092	1923	1691	401	232
60	14:45 - 15:00	2113	1942	1667	446	274
61	15:00 - 15:15	2130	1725	1698	432	27
62	15:15 - 15:30	2147	1733	1679	468	55
63	15:30 - 15:45	2166	1730	1683	483	47
64	15:45 - 16:00	2199	1753	1696	503	57
65	16:00 - 16:15	2256	1680	1869	387	189
66	16:15 - 16:30	2351	1747	1916	435	169
67	16:30 - 16:45	2498	1875	1980	518	105
68	16:45 - 17:00	2744	2032	2062	682	30
69	17:00 - 17:15	2871	2167	2106	764	60
70	17:15 - 17:30	2913	2166	2096	817	70
71	17:30 - 17:45	2895	2127	2089	806	38
72	17:45 - 18:00	2871	2111	2086	784	24
73	18:00 - 18:15	2863	2128	2111	752	17
74	18:15 - 18:30	2822	2093	2038	783	55
75	18:30 - 18:45	2792	2068	2036	756	33
76	18:45 - 19:00	2774	2062	2036	738	26
77	19:00 - 19:15	2739	2042	2044	694	2
78	19:15 - 19:30	2706	2023	2006	700	17
79	19:30 - 19:45	2670	1993	1962	708	31
80	19:45 - 20:00	2648	1989	1910	739	80
81	20:00 - 20:15	2607	1961	1885	722	75
82	20:15 - 20:30	2565	1920	1829	736	91
83	20:30 - 20:45	2516	1890	1800	716	90
84	20:45 - 21:00	2468	1852	1761	706	90
85	21:00 - 21:15	2418	1792	1744	674	49
86	21:15 - 21:30	2360	1752	1698	662	55
87	21:30 - 21:45	2288	1703	1657	632	47
88	21:45 - 22:00	2229	1661	1623	606	38
89	22:00 - 22:15	2169	1600	1575	594	24
90	22:15 - 22:30	2121	1535	1548	573	13
91	22:30 - 22:45	2065	1485	1494	572	8
92	22:45 - 23:00	2016	1443	1467	549	24
93	23:00 - 23:15	1971	1411	1438	533	27
94	23:15 - 23:30	1931	1383	1397	534	14
95	23:30 - 23:45	1884	1344	1368	516	23
96	23:45 - 24:00	1845	1313	1319	527	6

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 17-11-2023

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	91	94	5	3
2	00:15 - 00:30	89	91	92	3	1
3	00:30 - 00:45	93	88	90	3	2
4	00:45 - 01:00	90	92	92	2	0
5	01:00 - 01:15	89	90	91	2	1
6	01:15 - 01:30	89	90	91	2	1
7	01:30 - 01:45	93	92	89	3	3
8	01:45 - 02:00	90	87	90	0	3
9	02:00 - 02:15	89	89	94	5	6
10	02:15 - 02:30	89	90	90	0	0
11	02:30 - 02:45	89	92	89	0	3
12	02:45 - 03:00	88	92	90	2	2
13	03:00 - 03:15	85	89	89	4	0
14	03:15 - 03:30	85	88	88	3	1
15	03:30 - 03:45	86	89	86	1	3
16	03:45 - 04:00	83	88	88	5	0
17	04:00 - 04:15	81	77	87	7	11
18	04:15 - 04:30	81	81	86	5	5
19	04:30 - 04:45	92	95	91	2	4
20	04:45 - 05:00	93	93	91	2	2
21	05:00 - 05:15	92	97	95	4	1
22	05:15 - 05:30	92	98	95	3	3
23	05:30 - 05:45	103	100	97	5	3
24	05:45 - 06:00	108	104	103	5	2
25	06:00 - 06:15	115	113	109	6	4
26	06:15 - 06:30	121	121	114	7	6
27	06:30 - 06:45	125	125	117	8	8
28	06:45 - 07:00	128	130	123	5	6
29	07:00 - 07:15	128	129	128	0	1
30	07:15 - 07:30	132	133	129	3	4
31	07:30 - 07:45	129	130	127	2	3
32	07:45 - 08:00	127	129	125	2	4
33	08:00 - 08:15	124	124	124	0	1
34	08:15 - 08:30	120	121	125	5	4
35	08:30 - 08:45	117	117	130	13	13
36	08:45 - 09:00	114	115	127	13	12
37	09:00 - 09:15	107	106	127	20	21
38	09:15 - 09:30	107	106	121	14	15
39	09:30 - 09:45	101	110	123	22	13
40	09:45 - 10:00	101	99	121	20	22
41	10:00 - 10:15	106	105	117	11	11
42	10:15 - 10:30	106	105	117	11	12
43	10:30 - 10:45	103	108	112	9	5
44	10:45 - 11:00	105	109	111	6	2
45	11:00 - 11:15	107	109	108	1	1
46	11:15 - 11:30	107	112	107	0	5
47	11:30 - 11:45	105	111	104	1	8
48	11:45 - 12:00	107	113	110	3	4
49	12:00 - 12:15	107	112	110	3	2
50	12:15 - 12:30	107	102	112	5	10
51	12:30 - 12:45	108	108	115	6	7
52	12:45 - 13:00	113	110	117	4	7
53	13:00 - 13:15	108	110	110	2	1
54	13:15 - 13:30	108	109	114	6	5
55	13:30 - 13:45	113	115	116	3	1
56	13:45 - 14:00	113	114	119	6	5
57	14:00 - 14:15	104	114	120	16	6
58	14:15 - 14:30	104	112	119	15	6
59	14:30 - 14:45	111	113	116	5	3
60	14:45 - 15:00	107	116	118	11	2
61	15:00 - 15:15	114	117	121	7	4
62	15:15 - 15:30	114	115	117	3	2
63	15:30 - 15:45	95	90	117	23	27
64	15:45 - 16:00	97	92	117	20	25
65	16:00 - 16:15	102	100	120	17	20
66	16:15 - 16:30	105	105	124	19	19
67	16:30 - 16:45	112	113	124	12	11
68	16:45 - 17:00	118	95	138	20	43
69	17:00 - 17:15	119	108	139	20	31
70	17:15 - 17:30	119	109	145	26	36
71	17:30 - 17:45	119	111	147	28	36
72	17:45 - 18:00	112	111	145	33	34
73	18:00 - 18:15	145	181	142	3	38
74	18:15 - 18:30	148	184	144	4	41
75	18:30 - 18:45	147	183	146	1	37
76	18:45 - 19:00	135	180	148	13	32
77	19:00 - 19:15	138	167	145	7	22
78	19:15 - 19:30	138	166	144	6	22
79	19:30 - 19:45	137	164	143	6	21
80	19:45 - 20:00	144	164	144	0	20
81	20:00 - 20:15	142	154	138	3	16
82	20:15 - 20:30	142	148	138	4	11
83	20:30 - 20:45	142	147	137	5	11
84	20:45 - 21:00	139	143	131	7	12
85	21:00 - 21:15	129	133	130	1	3
86	21:15 - 21:30	129	129	124	5	6
87	21:30 - 21:45	117	124	118	1	6
88	21:45 - 22:00	115	124	111	4	12
89	22:00 - 22:15	116	116	114	2	1
90	22:15 - 22:30	116	112	114	3	1
91	22:30 - 22:45	98	100	104	6	4
92	22:45 - 23:00	106	99	99	8	1
93	23:00 - 23:15	105	98	96	8	2
94	23:15 - 23:30	105	100	95	10	5
95	23:30 - 23:45	105	97	99	5	3
96	23:45 - 24:00	93	95	99	5	4

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 17-11-2023

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	983	997	1000	17	3
2	00:15 - 00:30	969	987	974	5	13
3	00:30 - 00:45	950	968	965	15	3
4	00:45 - 01:00	934	952	947	13	5
5	01:00 - 01:15	921	942	945	24	3
6	01:15 - 01:30	913	931	931	19	1
7	01:30 - 01:45	900	915	927	28	12
8	01:45 - 02:00	895	912	915	21	4
9	02:00 - 02:15	887	909	904	17	5
10	02:15 - 02:30	883	900	902	20	3
11	02:30 - 02:45	889	925	889	0	36
12	02:45 - 03:00	867	895	873	6	22
13	03:00 - 03:15	857	878	871	14	7
14	03:15 - 03:30	856	877	867	11	10
15	03:30 - 03:45	850	871	858	7	13
16	03:45 - 04:00	851	873	849	2	25
17	04:00 - 04:15	854	877	841	13	35
18	04:15 - 04:30	850	874	845	5	29
19	04:30 - 04:45	856	883	857	1	26
20	04:45 - 05:00	865	892	869	3	23
21	05:00 - 05:15	874	893	879	5	14
22	05:15 - 05:30	892	911	889	3	21
23	05:30 - 05:45	916	931	900	16	31
24	05:45 - 06:00	948	967	935	13	32
25	06:00 - 06:15	977	995	979	2	16
26	06:15 - 06:30	977	1037	1020	43	17
27	06:30 - 06:45	981	1080	1071	90	9
28	06:45 - 07:00	1005	1108	1094	90	14
29	07:00 - 07:15	1041	1109	1123	81	14
30	07:15 - 07:30	1041	1101	1150	109	49
31	07:30 - 07:45	1025	1100	1156	131	55
32	07:45 - 08:00	1054	1077	1147	93	70
33	08:00 - 08:15	1043	1110	1130	87	20
34	08:15 - 08:30	1043	1114	1153	110	39
35	08:30 - 08:45	1040	1106	1157	117	51
36	08:45 - 09:00	1071	1111	1145	73	33
37	09:00 - 09:15	1037	1149	1142	105	6
38	09:15 - 09:30	1049	1161	1154	104	7
39	09:30 - 09:45	1026	1111	1139	112	27
40	09:45 - 10:00	1034	1121	1140	106	19
41	10:00 - 10:15	1062	1180	1136	75	44
42	10:15 - 10:30	1072	1191	1135	63	56
43	10:30 - 10:45	1066	1181	1154	88	27
44	10:45 - 11:00	1070	1191	1168	98	23
45	11:00 - 11:15	1074	1204	1172	97	33
46	11:15 - 11:30	1093	1228	1198	105	30
47	11:30 - 11:45	1098	1221	1192	94	29
48	11:45 - 12:00	1109	1240	1205	96	36
49	12:00 - 12:15	1105	1236	1191	86	45
50	12:15 - 12:30	1111	1239	1153	43	85
51	12:30 - 12:45	1112	1241	1146	34	94
52	12:45 - 13:00	1105	1225	1129	23	96
53	13:00 - 13:15	1108	1155	1052	56	102
54	13:15 - 13:30	1111	1159	1083	28	76
55	13:30 - 13:45	1101	1155	1049	53	106
56	13:45 - 14:00	1102	1156	1016	86	140
57	14:00 - 14:15	1114	1059	1040	74	18
58	14:15 - 14:30	1122	1061	1040	82	21
59	14:30 - 14:45	1117	1063	1035	82	28
60	14:45 - 15:00	1126	1072	1010	116	62
61	15:00 - 15:15	1122	1002	1019	103	17
62	15:15 - 15:30	1127	1009	1007	120	2
63	15:30 - 15:45	1142	1012	1015	127	3
64	15:45 - 16:00	1149	1014	1011	139	3
65	16:00 - 16:15	1178	1048	1046	132	2
66	16:15 - 16:30	1234	1091	1082	152	9
67	16:30 - 16:45	1320	1183	1139	181	44
68	16:45 - 17:00	1447	1311	1227	220	84
69	17:00 - 17:15	1557	1375	1276	281	99
70	17:15 - 17:30	1590	1379	1258	333	121
71	17:30 - 17:45	1589	1357	1283	306	74
72	17:45 - 18:00	1578	1351	1262	315	89
73	18:00 - 18:15	1578	1337	1296	281	40
74	18:15 - 18:30	1567	1324	1272	295	52
75	18:30 - 18:45	1550	1307	1254	296	53
76	18:45 - 19:00	1547	1313	1246	301	67
77	19:00 - 19:15	1534	1284	1252	282	32
78	19:15 - 19:30	1520	1275	1234	287	41
79	19:30 - 19:45	1502	1257	1201	301	56
80	19:45 - 20:00	1487	1248	1166	321	82
81	20:00 - 20:15	1464	1209	1156	308	54
82	20:15 - 20:30	1437	1188	1125	312	63
83	20:30 - 20:45	1405	1168	1097	308	72
84	20:45 - 21:00	1378	1144	1077	302	67
85	21:00 - 21:15	1357	1109	1063	294	46
86	21:15 - 21:30	1328	1089	1028	300	60
87	21:30 - 21:45	1292	1059	1018	274	41
88	21:45 - 22:00	1257	1032	999	257	33
89	22:00 - 22:15	1232	994	957	275	37
90	22:15 - 22:30	1209	945	939	269	5
91	22:30 - 22:45	1178	919	911	267	7
92	22:45 - 23:00	1147	889	888	259	1
93	23:00 - 23:15	1113	861	876	237	15
94	23:15 - 23:30	1079	836	847	232	11
95	23:30 - 23:45	1048	806	825	223	20
96	23:45 - 24:00	1026	785	786	240	1

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 17-11-2023

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	70	62	9	8
2	00:15 - 00:30	71	69	60	11	9
3	00:30 - 00:45	72	68	60	12	8
4	00:45 - 01:00	70	67	60	11	8
5	01:00 - 01:15	71	62	57	15	5
6	01:15 - 01:30	71	64	58	13	6
7	01:30 - 01:45	72	63	54	18	9
8	01:45 - 02:00	70	64	55	16	9
9	02:00 - 02:15	69	61	53	16	7
10	02:15 - 02:30	69	60	54	15	6
11	02:30 - 02:45	68	61	52	16	9
12	02:45 - 03:00	68	61	47	21	14
13	03:00 - 03:15	68	58	47	21	10
14	03:15 - 03:30	68	59	47	21	12
15	03:30 - 03:45	67	59	47	20	13
16	03:45 - 04:00	67	58	47	20	11
17	04:00 - 04:15	71	57	49	21	8
18	04:15 - 04:30	71	61	51	20	11
19	04:30 - 04:45	72	64	54	18	11
20	04:45 - 05:00	78	68	58	20	10
21	05:00 - 05:15	92	70	63	29	6
22	05:15 - 05:30	104	77	78	26	0
23	05:30 - 05:45	114	90	90	24	0
24	05:45 - 06:00	126	98	104	22	6
25	06:00 - 06:15	130	111	117	13	7
26	06:15 - 06:30	149	118	129	21	11
27	06:30 - 06:45	156	124	136	20	12
28	06:45 - 07:00	156	124	142	14	18
29	07:00 - 07:15	157	129	138	19	9
30	07:15 - 07:30	156	129	130	26	2
31	07:30 - 07:45	153	126	137	15	11
32	07:45 - 08:00	151	125	142	9	17
33	08:00 - 08:15	146	123	139	7	15
34	08:15 - 08:30	134	119	136	3	17
35	08:30 - 08:45	134	116	134	1	18
36	08:45 - 09:00	129	117	131	2	14
37	09:00 - 09:15	132	113	127	5	14
38	09:15 - 09:30	132	110	127	5	17
39	09:30 - 09:45	122	105	128	6	22
40	09:45 - 10:00	125	103	125	1	22
41	10:00 - 10:15	121	103	122	1	19
42	10:15 - 10:30	121	100	117	3	17
43	10:30 - 10:45	108	98	111	3	13
44	10:45 - 11:00	102	93	107	5	14
45	11:00 - 11:15	98	92	102	4	10
46	11:15 - 11:30	94	87	99	5	12
47	11:30 - 11:45	92	84	100	8	16
48	11:45 - 12:00	90	82	97	8	16
49	12:00 - 12:15	89	85	95	6	10
50	12:15 - 12:30	88	86	94	5	8
51	12:30 - 12:45	87	84	95	8	11
52	12:45 - 13:00	85	82	94	9	12
53	13:00 - 13:15	82	78	89	7	10
54	13:15 - 13:30	78	71	94	15	22
55	13:30 - 13:45	83	78	93	10	15
56	13:45 - 14:00	87	86	98	11	12
57	14:00 - 14:15	97	93	99	1	6
58	14:15 - 14:30	97	96	103	5	7
59	14:30 - 14:45	98	101	106	8	5
60	14:45 - 15:00	103	108	109	6	1
61	15:00 - 15:15	110	117	111	1	6
62	15:15 - 15:30	124	120	120	4	0
63	15:30 - 15:45	125	127	127	2	0
64	15:45 - 16:00	128	135	134	6	1
65	16:00 - 16:15	137	141	142	5	1
66	16:15 - 16:30	149	156	150	1	6
67	16:30 - 16:45	164	174	160	5	14
68	16:45 - 17:00	185	193	160	25	33
69	17:00 - 17:15	199	202	167	31	34
70	17:15 - 17:30	202	201	178	24	23
71	17:30 - 17:45	192	189	161	31	28
72	17:45 - 18:00	185	181	162	23	19
73	18:00 - 18:15	177	167	154	22	12
74	18:15 - 18:30	168	158	140	29	19
75	18:30 - 18:45	161	151	140	21	11
76	18:45 - 19:00	152	141	133	19	8
77	19:00 - 19:15	146	132	129	18	3
78	19:15 - 19:30	142	128	123	19	5
79	19:30 - 19:45	137	125	111	27	14
80	19:45 - 20:00	132	120	106	26	14
81	20:00 - 20:15	125	112	107	19	5
82	20:15 - 20:30	122	108	103	20	6
83	20:30 - 20:45	118	103	94	24	9
84	20:45 - 21:00	113	100	89	24	11
85	21:00 - 21:15	108	93	85	23	7
86	21:15 - 21:30	101	88	80	22	9
87	21:30 - 21:45	97	85	76	22	9
88	21:45 - 22:00	92	80	72	20	8
89	22:00 - 22:15	97	73	68	29	5
90	22:15 - 22:30	83	70	64	19	6
91	22:30 - 22:45	79	68	62	17	6
92	22:45 - 23:00	80	64	60	20	4
93	23:00 - 23:15	76	61	59	17	3
94	23:15 - 23:30	76	59	58	18	1
95	23:30 - 23:45	78	59	58	21	1
96	23:45 - 24:00	79	57	56	23	1

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 17-11-2023

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	228	210	17	18
2	00:15 - 00:30	222	226	204	17	22
3	00:30 - 00:45	222	225	199	23	27
4	00:45 - 01:00	218	221	197	21	25
5	01:00 - 01:15	217	209	191	26	18
6	01:15 - 01:30	216	208	181	35	27
7	01:30 - 01:45	215	208	194	21	14
8	01:45 - 02:00	215	208	193	23	15
9	02:00 - 02:15	213	201	185	28	16
10	02:15 - 02:30	211	201	187	24	15
11	02:30 - 02:45	209	199	188	20	10
12	02:45 - 03:00	210	200	190	20	10
13	03:00 - 03:15	209	193	187	22	6
14	03:15 - 03:30	206	191	188	18	3
15	03:30 - 03:45	207	191	188	18	3
16	03:45 - 04:00	208	192	185	24	7
17	04:00 - 04:15	211	195	187	23	8
18	04:15 - 04:30	211	194	190	21	4
19	04:30 - 04:45	212	198	194	19	4
20	04:45 - 05:00	217	198	197	19	1
21	05:00 - 05:15	226	210	204	22	6
22	05:15 - 05:30	238	220	206	32	14
23	05:30 - 05:45	251	233	218	33	15
24	05:45 - 06:00	268	249	230	38	18
25	06:00 - 06:15	281	269	245	36	24
26	06:15 - 06:30	301	282	265	36	17
27	06:30 - 06:45	313	289	280	32	8
28	06:45 - 07:00	313	292	288	25	4
29	07:00 - 07:15	313	284	293	19	9
30	07:15 - 07:30	311	281	304	6	23
31	07:30 - 07:45	305	275	303	3	27
32	07:45 - 08:00	299	269	293	6	24
33	08:00 - 08:15	296	267	291	4	24
34	08:15 - 08:30	267	257	290	23	33
35	08:30 - 08:45	264	254	285	21	31
36	08:45 - 09:00	263	249	280	18	31
37	09:00 - 09:15	271	254	260	11	6
38	09:15 - 09:30	267	246	266	1	20
39	09:30 - 09:45	261	240	274	13	34
40	09:45 - 10:00	240	242	269	29	28
41	10:00 - 10:15	236	242	268	32	26
42	10:15 - 10:30	236	240	269	34	29
43	10:30 - 10:45	237	244	265	28	21
44	10:45 - 11:00	242	239	262	19	23
45	11:00 - 11:15	247	239	186	61	53
46	11:15 - 11:30	247	242	176	70	66
47	11:30 - 11:45	242	240	265	23	25
48	11:45 - 12:00	221	234	262	41	28
49	12:00 - 12:15	224	241	259	35	18
50	12:15 - 12:30	224	242	257	33	15
51	12:30 - 12:45	218	247	259	41	12
52	12:45 - 13:00	227	247	263	36	16
53	13:00 - 13:15	226	253	253	27	0
54	13:15 - 13:30	226	255	265	39	10
55	13:30 - 13:45	225	255	256	31	1
56	13:45 - 14:00	226	242	127	99	115
57	14:00 - 14:15	236	243	132	104	111
58	14:15 - 14:30	242	249	127	115	121
59	14:30 - 14:45	234	253	120	114	133
60	14:45 - 15:00	235	256	117	119	139
61	15:00 - 15:15	251	197	126	125	71
62	15:15 - 15:30	257	200	128	129	72
63	15:30 - 15:45	263	203	124	139	79
64	15:45 - 16:00	268	206	148	120	58
65	16:00 - 16:15	273	163	279	6	117
66	16:15 - 16:30	282	168	282	0	114
67	16:30 - 16:45	294	175	292	2	116
68	16:45 - 17:00	313	188	276	37	88
69	17:00 - 17:15	320	217	274	46	56
70	17:15 - 17:30	320	212	278	42	66
71	17:30 - 17:45	323	211	281	41	71
72	17:45 - 18:00	329	216	283	46	67
73	18:00 - 18:15	328	234	260	67	26
74	18:15 - 18:30	320	227	243	77	17
75	18:30 - 18:45	324	233	261	63	28
76	18:45 - 19:00	324	233	282	42	49
77	19:00 - 19:15	321	240	275	47	34
78	19:15 - 19:30	316	239	273	43	34
79	19:30 - 19:45	314	234	271	44	36
80	19:45 - 20:00	314	236	261	53	25
81	20:00 - 20:15	308	237	261	47	24
82	20:15 - 20:30	302	231	249	54	18
83	20:30 - 20:45	299	231	250	49	20
84	20:45 - 21:00	295	227	243	52	17
85	21:00 - 21:15	287	227	239	47	12
86	21:15 - 21:30	280	222	242	37	20
87	21:30 - 21:45	266	216	232	34	17
88	21:45 - 22:00	260	210	239	21	29
89	22:00 - 22:15	250	208	253	3	44
90	22:15 - 22:30	225	203	251	27	49
91	22:30 - 22:45	224	198	244	20	46
92	22:45 - 23:00	239	195	241	2	46
93	23:00 - 23:15	239	205	235	4	30
94	23:15 - 23:30	237	205	228	9	24
95	23:30 - 23:45	233	201	222	12	21
96	23:45 - 24:00	228	195	220	8	24

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 17-11-2023

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

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 17-11-2023

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

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 17-11-2023

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	286	292	273	13	19
2	00:15 - 00:30	283	292	268	16	24
3	00:30 - 00:45	282	290	262	20	28
4	00:45 - 01:00	277	284	250	27	34
5	01:00 - 01:15	275	275	245	30	30
6	01:15 - 01:30	271	270	239	32	30
7	01:30 - 01:45	268	266	231	37	35
8	01:45 - 02:00	263	262	223	40	38
9	02:00 - 02:15	265	253	224	41	29
10	02:15 - 02:30	263	249	222	41	27
11	02:30 - 02:45	262	250	219	42	31
12	02:45 - 03:00	263	253	216	47	36
13	03:00 - 03:15	260	238	214	46	23
14	03:15 - 03:30	259	235	211	48	24
15	03:30 - 03:45	255	233	202	53	30
16	03:45 - 04:00	256	234	208	48	27
17	04:00 - 04:15	256	226	197	59	29
18	04:15 - 04:30	252	221	199	53	22
19	04:30 - 04:45	254	224	199	55	25
20	04:45 - 05:00	255	224	194	61	30
21	05:00 - 05:15	253	211	190	63	21
22	05:15 - 05:30	248	212	187	61	26
23	05:30 - 05:45	247	212	183	64	29
24	05:45 - 06:00	254	215	186	68	29
25	06:00 - 06:15	259	219	178	81	41
26	06:15 - 06:30	266	223	185	81	38
27	06:30 - 06:45	272	227	189	83	38
28	06:45 - 07:00	279	232	190	89	41
29	07:00 - 07:15	288	227	186	102	41
30	07:15 - 07:30	293	230	189	104	41
31	07:30 - 07:45	299	234	196	104	38
32	07:45 - 08:00	301	232	198	102	34
33	08:00 - 08:15	302	220	203	99	17
34	08:15 - 08:30	296	214	212	84	2
35	08:30 - 08:45	298	217	220	78	4
36	08:45 - 09:00	302	224	215	87	9
37	09:00 - 09:15	305	218	194	110	23
38	09:15 - 09:30	306	219	190	115	29
39	09:30 - 09:45	306	221	193	113	28
40	09:45 - 10:00	309	222	185	124	36
41	10:00 - 10:15	308	215	184	124	31
42	10:15 - 10:30	306	213	185	120	28
43	10:30 - 10:45	311	213	181	130	32
44	10:45 - 11:00	314	219	174	140	45
45	11:00 - 11:15	314	205	178	136	27
46	11:15 - 11:30	318	209	169	149	40
47	11:30 - 11:45	319	210	156	163	54
48	11:45 - 12:00	323	214	159	164	54
49	12:00 - 12:15	315	192	165	150	27
50	12:15 - 12:30	319	193	153	166	40
51	12:30 - 12:45	321	194	162	159	33
52	12:45 - 13:00	324	193	160	163	33
53	13:00 - 13:15	324	179	162	162	18
54	13:15 - 13:30	330	182	173	157	9
55	13:30 - 13:45	329	184	175	153	9
56	13:45 - 14:00	330	184	165	165	18
57	14:00 - 14:15	329	178	145	183	33
58	14:15 - 14:30	328	178	134	194	44
59	14:30 - 14:45	325	177	133	192	44
60	14:45 - 15:00	325	176	129	196	47
61	15:00 - 15:15	324	162	130	194	31
62	15:15 - 15:30	324	162	113	211	49
63	15:30 - 15:45	321	161	106	215	55
64	15:45 - 16:00	325	166	83	242	83
65	16:00 - 16:15	334	146	72	262	73
66	16:15 - 16:30	338	148	68	270	79
67	16:30 - 16:45	352	154	67	285	86
68	16:45 - 17:00	386	168	66	320	102
69	17:00 - 17:15	415	121	68	347	53
70	17:15 - 17:30	415	122	62	352	60
71	17:30 - 17:45	422	120	52	370	69
72	17:45 - 18:00	420	118	51	369	67
73	18:00 - 18:15	395	74	59	337	15
74	18:15 - 18:30	390	72	61	329	12
75	18:30 - 18:45	385	71	62	323	9
76	18:45 - 19:00	385	72	64	320	7
77	19:00 - 19:15	379	59	72	307	13
78	19:15 - 19:30	376	59	68	308	9
79	19:30 - 19:45	372	58	71	301	13
80	19:45 - 20:00	369	58	77	293	19
81	20:00 - 20:15	366	60	79	287	19
82	20:15 - 20:30	366	60	81	286	21
83	20:30 - 20:45	360	59	82	279	23
84	20:45 - 21:00	360	59	86	275	27
85	21:00 - 21:15	354	62	90	264	28
86	21:15 - 21:30	350	61	94	256	33
87	21:30 - 21:45	344	60	93	251	33
88	21:45 - 22:00	339	60	96	244	36
89	22:00 - 22:15	333	64	95	238	30
90	22:15 - 22:30	326	63	96	230	33
91	22:30 - 22:45	322	62	95	227	33
92	22:45 - 23:00	319	61	95	224	33
93	23:00 - 23:15	314	67	88	226	20
94	23:15 - 23:30	313	66	88	225	22
95	23:30 - 23:45	307	65	88	219	23
96	23:45 - 24:00	304	65	86	217	22