

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

For Date: 06-01-2024

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	1561	1624	1620	59	4
2	00:15 - 00:30	1561	1585	1591	31	6
3	00:30 - 00:45	1560	1548	1573	14	26
4	00:45 - 01:00	1532	1529	1556	24	27
5	01:00 - 01:15	1561	1503	1533	28	30
6	01:15 - 01:30	1561	1493	1528	32	35
7	01:30 - 01:45	1560	1477	1515	45	38
8	01:45 - 02:00	1532	1475	1500	32	26
9	02:00 - 02:15	1509	1467	1486	23	19
10	02:15 - 02:30	1509	1443	1470	39	27
11	02:30 - 02:45	1508	1428	1461	47	32
12	02:45 - 03:00	1498	1425	1453	45	28
13	03:00 - 03:15	1477	1423	1441	37	18
14	03:15 - 03:30	1477	1416	1438	39	22
15	03:30 - 03:45	1480	1418	1456	24	38
16	03:45 - 04:00	1486	1423	1455	30	32
17	04:00 - 04:15	1493	1428	1461	32	33
18	04:15 - 04:30	1493	1449	1474	19	26
19	04:30 - 04:45	1497	1474	1495	2	22
20	04:45 - 05:00	1526	1486	1520	5	34
21	05:00 - 05:15	1610	1535	1561	49	26
22	05:15 - 05:30	1610	1587	1624	14	37
23	05:30 - 05:45	1616	1634	1668	52	35
24	05:45 - 06:00	1666	1697	1748	82	51
25	06:00 - 06:15	1837	1769	1856	18	86
26	06:15 - 06:30	1963	1883	1974	11	91
27	06:30 - 06:45	1960	2000	2060	100	59
28	06:45 - 07:00	2143	2097	2150	7	54
29	07:00 - 07:15	2244	2251	2221	23	30
30	07:15 - 07:30	2244	2269	2254	10	16
31	07:30 - 07:45	2231	2270	2275	43	5
32	07:45 - 08:00	2243	2274	2274	31	0
33	08:00 - 08:15	2223	2292	2227	3	65
34	08:15 - 08:30	2233	2254	2197	26	57
35	08:30 - 08:45	2219	2220	2179	40	41
36	08:45 - 09:00	2151	2193	2143	7	50
37	09:00 - 09:15	2096	2143	2120	24	23
38	09:15 - 09:30	2096	2120	2102	7	18
39	09:30 - 09:45	2095	2110	2057	38	53
40	09:45 - 10:00	2044	2098	2038	6	59
41	10:00 - 10:15	2015	2069	2001	14	68
42	10:15 - 10:30	2015	2057	2005	10	52
43	10:30 - 10:45	1988	2030	1995	7	34
44	10:45 - 11:00	1984	2030	2005	21	25
45	11:00 - 11:15	1976	2085	1998	22	87
46	11:15 - 11:30	1976	2095	1991	15	103
47	11:30 - 11:45	1972	2117	1983	12	134
48	11:45 - 12:00	1942	2100	2000	58	101
49	12:00 - 12:15	1955	2031	2002	47	29
50	12:15 - 12:30	1955	2025	2022	67	3
51	12:30 - 12:45	1949	2014	2019	70	5
52	12:45 - 13:00	1957	1991	2018	61	27
53	13:00 - 13:15	1965	1975	1995	30	21
54	13:15 - 13:30	1965	1930	2002	37	71
55	13:30 - 13:45	1962	1902	1879	83	23
56	13:45 - 14:00	1960	1882	1965	5	83
57	14:00 - 14:15	1938	1891	1978	40	87
58	14:15 - 14:30	1952	1887	1995	43	108
59	14:30 - 14:45	1939	1884	1994	55	110
60	14:45 - 15:00	1945	1893	2000	54	107
61	15:00 - 15:15	1991	1976	2005	14	29
62	15:15 - 15:30	1991	1999	2006	15	8
63	15:30 - 15:45	2000	2019	2042	42	23
64	15:45 - 16:00	2056	2032	2083	27	52
65	16:00 - 16:15	2111	2074	2110	1	36
66	16:15 - 16:30	2136	2173	2251	115	78
67	16:30 - 16:45	2181	2268	2389	208	120
68	16:45 - 17:00	2415	2454	2531	115	77
69	17:00 - 17:15	2752	2631	2665	88	33
70	17:15 - 17:30	2752	2720	2777	24	56
71	17:30 - 17:45	2732	2752	2800	68	48
72	17:45 - 18:00	2703	2735	2753	50	18
73	18:00 - 18:15	2783	2704	2737	47	33
74	18:15 - 18:30	2661	2681	2724	63	42
75	18:30 - 18:45	2742	2669	2719	23	50
76	18:45 - 19:00	2739	2661	2688	51	26
77	19:00 - 19:15	2720	2632	2644	76	13
78	19:15 - 19:30	2684	2618	2625	59	6
79	19:30 - 19:45	2682	2599	2609	72	10
80	19:45 - 20:00	2658	2583	2588	69	6
81	20:00 - 20:15	2618	2548	2575	44	27
82	20:15 - 20:30	2576	2507	2556	20	49
83	20:30 - 20:45	2535	2470	2491	44	21
84	20:45 - 21:00	2490	2418	2424	66	6
85	21:00 - 21:15	2412	2349	2373	39	24
86	21:15 - 21:30	2344	2263	2309	36	46
87	21:30 - 21:45	2236	2184	2248	12	64
88	21:45 - 22:00	2145	2122	2173	28	51
89	22:00 - 22:15	2136	2070	2122	14	51
90	22:15 - 22:30	2002	1996	2065	63	69
91	22:30 - 22:45	2007	1921	1999	8	78
92	22:45 - 23:00	1904	1848	1933	28	85
93	23:00 - 23:15	1815	1852	1872	57	20
94	23:15 - 23:30	1815	1808	1824	9	16
95	23:30 - 23:45	1835	1752	1759	76	7
96	23:45 - 24:00	1722	1705	1724	2	20

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

For Date: 06-01-2024

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	106	107	102	4	5
2	00:15 - 00:30	105	105	99	7	7
3	00:30 - 00:45	103	93	107	4	13
4	00:45 - 01:00	105	86	107	2	20
5	01:00 - 01:15	96	87	103	6	16
6	01:15 - 01:30	96	87	103	7	16
7	01:30 - 01:45	96	86	103	8	18
8	01:45 - 02:00	96	86	101	6	16
9	02:00 - 02:15	99	90	104	4	14
10	02:15 - 02:30	94	88	100	6	13
11	02:30 - 02:45	95	86	101	6	16
12	02:45 - 03:00	94	87	99	4	11
13	03:00 - 03:15	91	92	96	5	4
14	03:15 - 03:30	91	92	94	3	2
15	03:30 - 03:45	93	95	96	3	1
16	03:45 - 04:00	92	92	101	9	9
17	04:00 - 04:15	95	94	101	6	7
18	04:15 - 04:30	96	96	105	9	9
19	04:30 - 04:45	99	99	107	8	8
20	04:45 - 05:00	99	101	106	7	5
21	05:00 - 05:15	99	104	106	7	2
22	05:15 - 05:30	99	108	112	14	4
23	05:30 - 05:45	96	107	112	16	4
24	05:45 - 06:00	103	110	118	16	8
25	06:00 - 06:15	108	121	121	13	0
26	06:15 - 06:30	114	130	128	14	1
27	06:30 - 06:45	122	132	134	12	2
28	06:45 - 07:00	127	134	138	11	5
29	07:00 - 07:15	128	139	143	14	3
30	07:15 - 07:30	128	142	143	15	2
31	07:30 - 07:45	137	144	137	0	7
32	07:45 - 08:00	138	141	138	0	3
33	08:00 - 08:15	138	144	136	2	8
34	08:15 - 08:30	138	143	121	17	22
35	08:30 - 08:45	139	142	120	19	22
36	08:45 - 09:00	135	132	120	15	12
37	09:00 - 09:15	134	127	119	14	8
38	09:15 - 09:30	129	125	114	15	12
39	09:30 - 09:45	127	122	104	23	18
40	09:45 - 10:00	124	117	101	23	16
41	10:00 - 10:15	122	104	99	24	5
42	10:15 - 10:30	122	105	98	24	7
43	10:30 - 10:45	124	103	98	26	6
44	10:45 - 11:00	119	103	94	25	9
45	11:00 - 11:15	118	100	92	27	8
46	11:15 - 11:30	118	97	96	22	1
47	11:30 - 11:45	113	99	98	16	1
48	11:45 - 12:00	112	101	102	10	1
49	12:00 - 12:15	112	104	98	14	6
50	12:15 - 12:30	115	94	100	15	6
51	12:30 - 12:45	115	104	99	16	4
52	12:45 - 13:00	113	100	97	16	3
53	13:00 - 13:15	115	98	96	19	2
54	13:15 - 13:30	114	103	99	15	4
55	13:30 - 13:45	115	107	94	21	13
56	13:45 - 14:00	118	107	95	23	12
57	14:00 - 14:15	121	106	92	29	14
58	14:15 - 14:30	121	110	88	34	23
59	14:30 - 14:45	124	112	89	35	23
60	14:45 - 15:00	124	115	91	32	24
61	15:00 - 15:15	124	106	101	23	4
62	15:15 - 15:30	126	106	102	23	3
63	15:30 - 15:45	125	106	103	22	3
64	15:45 - 16:00	119	107	109	9	2
65	16:00 - 16:15	121	118	108	13	10
66	16:15 - 16:30	128	116	115	12	1
67	16:30 - 16:45	133	126	123	10	3
68	16:45 - 17:00	142	140	130	11	10
69	17:00 - 17:15	151	146	137	14	10
70	17:15 - 17:30	155	146	139	16	7
71	17:30 - 17:45	158	150	144	14	5
72	17:45 - 18:00	157	152	149	8	4
73	18:00 - 18:15	159	150	149	11	1
74	18:15 - 18:30	158	149	149	8	0
75	18:30 - 18:45	157	140	149	8	9
76	18:45 - 19:00	160	142	151	9	9
77	19:00 - 19:15	160	142	153	7	11
78	19:15 - 19:30	154	144	145	9	1
79	19:30 - 19:45	158	144	150	8	6
80	19:45 - 20:00	156	149	160	5	11
81	20:00 - 20:15	155	151	162	7	10
82	20:15 - 20:30	151	152	160	9	8
83	20:30 - 20:45	154	153	156	3	3
84	20:45 - 21:00	153	150	155	2	6
85	21:00 - 21:15	146	148	150	4	2
86	21:15 - 21:30	141	145	146	5	2
87	21:30 - 21:45	141	140	143	2	3
88	21:45 - 22:00	136	136	134	2	2
89	22:00 - 22:15	132	131	124	8	6
90	22:15 - 22:30	126	123	126	0	2
91	22:30 - 22:45	122	122	124	1	2
92	22:45 - 23:00	113	119	123	10	4
93	23:00 - 23:15	103	119	121	18	2
94	23:15 - 23:30	103	118	118	16	0
95	23:30 - 23:45	102	115	115	13	1
96	23:45 - 24:00	102	115	113	10	2

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

For Date: 06-01-2024

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	850	848	853	3	5
2	00:15 - 00:30	850	825	840	9	15
3	00:30 - 00:45	850	811	826	24	15
4	00:45 - 01:00	822	801	819	3	18
5	01:00 - 01:15	850	789	811	39	22
6	01:15 - 01:30	850	781	808	41	27
7	01:30 - 01:45	850	770	804	46	34
8	01:45 - 02:00	822	769	795	27	25
9	02:00 - 02:15	822	767	782	40	15
10	02:15 - 02:30	822	757	775	47	18
11	02:30 - 02:45	818	747	766	52	20
12	02:45 - 03:00	811	745	768	43	23
13	03:00 - 03:15	799	740	757	41	17
14	03:15 - 03:30	799	734	753	46	19
15	03:30 - 03:45	801	736	761	40	25
16	03:45 - 04:00	802	735	754	48	20
17	04:00 - 04:15	799	737	750	49	13
18	04:15 - 04:30	799	744	760	39	16
19	04:30 - 04:45	801	756	768	33	12
20	04:45 - 05:00	814	764	779	35	14
21	05:00 - 05:15	848	783	800	48	17
22	05:15 - 05:30	848	814	831	17	18
23	05:30 - 05:45	850	835	854	4	19
24	05:45 - 06:00	880	860	885	5	25
25	06:00 - 06:15	1009	913	946	63	33
26	06:15 - 06:30	1009	985	1024	15	39
27	06:30 - 06:45	1112	1060	1094	18	34
28	06:45 - 07:00	1169	1116	1151	18	35
29	07:00 - 07:15	1216	1209	1197	20	12
30	07:15 - 07:30	1246	1234	1228	18	6
31	07:30 - 07:45	1243	1218	1248	5	30
32	07:45 - 08:00	1237	1212	1258	21	46
33	08:00 - 08:15	1208	1206	1233	25	27
34	08:15 - 08:30	1158	1169	1218	60	49
35	08:30 - 08:45	1155	1144	1198	43	54
36	08:45 - 09:00	1110	1129	1179	69	49
37	09:00 - 09:15	1117	1136	1147	30	11
38	09:15 - 09:30	1117	1124	1133	16	9
39	09:30 - 09:45	1056	1128	1106	49	23
40	09:45 - 10:00	1104	1134	1099	5	35
41	10:00 - 10:15	1090	1124	1083	7	40
42	10:15 - 10:30	1090	1115	1081	9	34
43	10:30 - 10:45	1085	1105	1070	15	35
44	10:45 - 11:00	1072	1093	1062	10	30
45	11:00 - 11:15	1075	1070	1068	6	2
46	11:15 - 11:30	1075	1088	1070	5	18
47	11:30 - 11:45	1025	1105	1059	34	46
48	11:45 - 12:00	1051	1117	1072	21	46
49	12:00 - 12:15	1076	1110	1079	3	31
50	12:15 - 12:30	1076	1093	1082	6	11
51	12:30 - 12:45	1026	1078	1078	51	0
52	12:45 - 13:00	1069	1060	1081	12	21
53	13:00 - 13:15	1005	1043	1064	58	21
54	13:15 - 13:30	1005	1021	1062	58	41
55	13:30 - 13:45	996	1004	983	14	21
56	13:45 - 14:00	984	992	1031	46	38
57	14:00 - 14:15	965	986	1040	75	54
58	14:15 - 14:30	965	981	1052	87	71
59	14:30 - 14:45	1018	984	1049	31	65
60	14:45 - 15:00	1014	981	1040	27	59
61	15:00 - 15:15	1020	1019	1029	8	10
62	15:15 - 15:30	1020	1028	1021	1	7
63	15:30 - 15:45	1026	1049	1044	19	4
64	15:45 - 16:00	1057	1061	1058	0	3
65	16:00 - 16:15	1078	1098	1081	4	17
66	16:15 - 16:30	1099	1154	1196	96	42
67	16:30 - 16:45	1135	1220	1299	165	79
68	16:45 - 17:00	1287	1340	1419	133	79
69	17:00 - 17:15	1470	1446	1497	27	52
70	17:15 - 17:30	1470	1491	1557	87	66
71	17:30 - 17:45	1516	1512	1572	56	60
72	17:45 - 18:00	1509	1489	1540	32	51
73	18:00 - 18:15	1493	1500	1529	36	30
74	18:15 - 18:30	1484	1485	1517	33	31
75	18:30 - 18:45	1478	1482	1511	34	30
76	18:45 - 19:00	1476	1469	1489	13	20
77	19:00 - 19:15	1463	1457	1421	42	35
78	19:15 - 19:30	1444	1450	1419	25	30
79	19:30 - 19:45	1441	1436	1409	32	27
80	19:45 - 20:00	1427	1416	1393	34	23
81	20:00 - 20:15	1401	1392	1378	23	14
82	20:15 - 20:30	1387	1370	1366	21	4
83	20:30 - 20:45	1319	1348	1339	20	10
84	20:45 - 21:00	1331	1313	1314	17	0
85	21:00 - 21:15	1286	1262	1273	13	11
86	21:15 - 21:30	1250	1221	1232	19	11
87	21:30 - 21:45	1189	1182	1198	8	16
88	21:45 - 22:00	1142	1149	1165	23	15
89	22:00 - 22:15	1149	1131	1140	9	9
90	22:15 - 22:30	1090	1094	1113	23	19
91	22:30 - 22:45	1092	1054	1082	10	28
92	22:45 - 23:00	1039	1015	1044	5	29
93	23:00 - 23:15	982	980	1011	29	30
94	23:15 - 23:30	982	957	981	1	24
95	23:30 - 23:45	981	931	945	36	13
96	23:45 - 24:00	928	900	927	1	27

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

For Date: 06-01-2024

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	84	84	86	2	2
2	00:15 - 00:30	82	83	83	1	0
3	00:30 - 00:45	80	81	82	1	1
4	00:45 - 01:00	78	81	82	3	1
5	01:00 - 01:15	78	80	81	3	1
6	01:15 - 01:30	77	80	80	3	1
7	01:30 - 01:45	77	79	79	2	0
8	01:45 - 02:00	77	79	79	1	1
9	02:00 - 02:15	77	78	78	1	1
10	02:15 - 02:30	77	78	78	1	0
11	02:30 - 02:45	76	78	79	2	0
12	02:45 - 03:00	77	77	79	2	2
13	03:00 - 03:15	76	78	79	3	1
14	03:15 - 03:30	77	80	80	3	0
15	03:30 - 03:45	78	80	81	2	1
16	03:45 - 04:00	79	83	83	4	0
17	04:00 - 04:15	83	85	86	3	2
18	04:15 - 04:30	87	89	90	3	1
19	04:30 - 04:45	92	94	95	3	1
20	04:45 - 05:00	97	99	102	5	3
21	05:00 - 05:15	100	109	110	11	1
22	05:15 - 05:30	114	119	120	6	2
23	05:30 - 05:45	127	131	130	3	1
24	05:45 - 06:00	144	148	148	4	0
25	06:00 - 06:15	160	148	168	8	20
26	06:15 - 06:30	149	144	174	25	30
27	06:30 - 06:45	142	143	154	12	11
28	06:45 - 07:00	139	144	144	5	0
29	07:00 - 07:15	139	143	149	10	6
30	07:15 - 07:30	135	142	150	15	7
31	07:30 - 07:45	133	145	146	13	1
32	07:45 - 08:00	131	146	143	12	2
33	08:00 - 08:15	130	149	140	10	9
34	08:15 - 08:30	127	149	138	12	11
35	08:30 - 08:45	131	149	146	15	2
36	08:45 - 09:00	133	146	140	7	6
37	09:00 - 09:15	134	140	149	15	10
38	09:15 - 09:30	132	139	147	15	8
39	09:30 - 09:45	133	138	146	14	8
40	09:45 - 10:00	131	130	147	16	17
41	10:00 - 10:15	136	131	139	2	8
42	10:15 - 10:30	136	132	131	5	1
43	10:30 - 10:45	135	135	134	1	1
44	10:45 - 11:00	130	140	138	9	1
45	11:00 - 11:15	132	135	133	1	2
46	11:15 - 11:30	131	132	133	1	1
47	11:30 - 11:45	131	131	132	1	2
48	11:45 - 12:00	132	128	131	1	3
49	12:00 - 12:15	129	123	131	2	8
50	12:15 - 12:30	129	114	128	1	14
51	12:30 - 12:45	129	113	123	6	10
52	12:45 - 13:00	128	113	114	14	1
53	13:00 - 13:15	126	113	121	5	8
54	13:15 - 13:30	125	116	124	1	8
55	13:30 - 13:45	124	117	116	8	1
56	13:45 - 14:00	124	115	120	4	5
57	14:00 - 14:15	125	117	123	2	6
58	14:15 - 14:30	126	122	126	0	5
59	14:30 - 14:45	132	125	129	4	3
60	14:45 - 15:00	137	132	135	3	3
61	15:00 - 15:15	143	139	132	11	7
62	15:15 - 15:30	144	144	137	7	7
63	15:30 - 15:45	141	149	141	1	8
64	15:45 - 16:00	143	151	147	4	4
65	16:00 - 16:15	144	153	150	6	3
66	16:15 - 16:30	144	158	159	15	1
67	16:30 - 16:45	151	166	167	15	1
68	16:45 - 17:00	171	178	180	9	2
69	17:00 - 17:15	195	200	194	1	6
70	17:15 - 17:30	209	207	215	6	9
71	17:30 - 17:45	202	205	212	10	7
72	17:45 - 18:00	196	211	196	0	15
73	18:00 - 18:15	202	209	195	6	14
74	18:15 - 18:30	200	204	198	2	5
75	18:30 - 18:45	197	203	198	2	4
76	18:45 - 19:00	196	204	198	2	7
77	19:00 - 19:15	192	200	207	14	7
78	19:15 - 19:30	191	199	205	14	7
79	19:30 - 19:45	192	194	202	10	8
80	19:45 - 20:00	190	189	199	9	9
81	20:00 - 20:15	185	184	196	11	11
82	20:15 - 20:30	174	179	190	17	11
83	20:30 - 20:45	165	174	168	3	6
84	20:45 - 21:00	160	167	148	12	19
85	21:00 - 21:15	151	155	145	7	10
86	21:15 - 21:30	144	145	144	0	2
87	21:30 - 21:45	134	136	141	7	5
88	21:45 - 22:00	126	127	136	10	9
89	22:00 - 22:15	118	123	128	10	4
90	22:15 - 22:30	111	116	119	8	4
91	22:30 - 22:45	107	108	113	6	5
92	22:45 - 23:00	101	101	108	7	7
93	23:00 - 23:15	98	98	103	5	5
94	23:15 - 23:30	95	94	99	5	5
95	23:30 - 23:45	90	90	95	5	5
96	23:45 - 24:00	87	87	91	3	4

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

For Date: 06-01-2024

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	225	241	233	7	9
2	00:15 - 00:30	225	234	228	3	6
3	00:30 - 00:45	227	236	225	3	12
4	00:45 - 01:00	223	235	222	1	13
5	01:00 - 01:15	225	233	219	6	13
6	01:15 - 01:30	225	232	219	6	12
7	01:30 - 01:45	227	232	218	9	14
8	01:45 - 02:00	223	233	217	5	15
9	02:00 - 02:15	221	228	210	10	17
10	02:15 - 02:30	221	219	213	8	6
11	02:30 - 02:45	221	220	214	7	6
12	02:45 - 03:00	219	219	212	6	7
13	03:00 - 03:15	218	216	213	5	3
14	03:15 - 03:30	218	216	214	4	3
15	03:30 - 03:45	219	215	218	1	3
16	03:45 - 04:00	220	218	220	1	1
17	04:00 - 04:15	220	218	217	3	1
18	04:15 - 04:30	220	222	216	5	6
19	04:30 - 04:45	220	221	217	4	5
20	04:45 - 05:00	224	219	219	5	1
21	05:00 - 05:15	233	227	222	10	5
22	05:15 - 05:30	233	225	224	9	2
23	05:30 - 05:45	231	230	228	3	2
24	05:45 - 06:00	237	233	233	5	0
25	06:00 - 06:15	267	231	244	23	13
26	06:15 - 06:30	267	255	261	7	6
27	06:30 - 06:45	266	273	276	10	3
28	06:45 - 07:00	298	290	292	6	2
29	07:00 - 07:15	313	293	292	21	1
30	07:15 - 07:30	292	275	281	11	6
31	07:30 - 07:45	280	274	271	9	2
32	07:45 - 08:00	277	273	268	9	5
33	08:00 - 08:15	273	278	240	33	38
34	08:15 - 08:30	275	263	235	41	29
35	08:30 - 08:45	272	261	230	41	31
36	08:45 - 09:00	267	259	225	42	34
37	09:00 - 09:15	267	242	225	42	16
38	09:15 - 09:30	260	243	220	39	23
39	09:30 - 09:45	271	240	224	47	16
40	09:45 - 10:00	260	234	216	44	18
41	10:00 - 10:15	242	224	211	31	13
42	10:15 - 10:30	241	219	223	18	4
43	10:30 - 10:45	241	218	243	2	25
44	10:45 - 11:00	244	213	250	6	37
45	11:00 - 11:15	261	218	251	10	32
46	11:15 - 11:30	261	209	249	12	40
47	11:30 - 11:45	262	213	247	15	34
48	11:45 - 12:00	260	186	242	18	57
49	12:00 - 12:15	247	222	251	4	29
50	12:15 - 12:30	247	233	259	12	27
51	12:30 - 12:45	253	240	258	6	19
52	12:45 - 13:00	253	241	263	10	22
53	13:00 - 13:15	254	252	257	4	6
54	13:15 - 13:30	254	253	257	3	4
55	13:30 - 13:45	258	254	240	18	14
56	13:45 - 14:00	258	257	261	2	4
57	14:00 - 14:15	254	259	262	8	3
58	14:15 - 14:30	254	265	266	12	1
59	14:30 - 14:45	267	269	266	1	3
60	14:45 - 15:00	267	273	271	4	1
61	15:00 - 15:15	283	280	277	5	3
62	15:15 - 15:30	283	282	286	3	4
63	15:30 - 15:45	281	273	283	2	10
64	15:45 - 16:00	289	276	292	3	16
65	16:00 - 16:15	287	270	293	6	23
66	16:15 - 16:30	307	275	292	16	17
67	16:30 - 16:45	281	284	294	13	11
68	16:45 - 17:00	285	294	294	9	0
69	17:00 - 17:15	308	308	299	9	8
70	17:15 - 17:30	339	322	312	27	10
71	17:30 - 17:45	336	327	313	23	14
72	17:45 - 18:00	338	323	317	21	6
73	18:00 - 18:15	331	321	320	12	1
74	18:15 - 18:30	331	321	316	15	5
75	18:30 - 18:45	306	320	314	8	7
76	18:45 - 19:00	334	321	311	23	10
77	19:00 - 19:15	324	320	317	6	3
78	19:15 - 19:30	324	316	314	10	2
79	19:30 - 19:45	326	321	311	15	10
80	19:45 - 20:00	322	328	310	12	18
81	20:00 - 20:15	314	329	316	3	12
82	20:15 - 20:30	314	325	320	6	5
83	20:30 - 20:45	311	322	321	10	1
84	20:45 - 21:00	311	323	315	4	8
85	21:00 - 21:15	307	323	310	4	13
86	21:15 - 21:30	307	312	303	3	9
87	21:30 - 21:45	305	305	298	8	7
88	21:45 - 22:00	291	301	291	0	9
89	22:00 - 22:15	278	293	287	9	6
90	22:15 - 22:30	278	288	281	3	6
91	22:30 - 22:45	278	276	272	6	4
92	22:45 - 23:00	265	264	267	2	3
93	23:00 - 23:15	259	260	262	3	1
94	23:15 - 23:30	259	256	258	1	2
95	23:30 - 23:45	257	247	249	8	2
96	23:45 - 24:00	246	241	244	2	3

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

For Date: 06-01-2024

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	57	58	5	1
2	00:15 - 00:30	50	55	55	5	0
3	00:30 - 00:45	45	52	53	8	1
4	00:45 - 01:00	43	51	52	8	1
5	01:00 - 01:15	45	50	50	5	0
6	01:15 - 01:30	45	49	49	4	0
7	01:30 - 01:45	45	48	47	3	1
8	01:45 - 02:00	43	46	47	4	1
9	02:00 - 02:15	42	45	47	5	1
10	02:15 - 02:30	42	45	46	4	1
11	02:30 - 02:45	42	45	45	3	0
12	02:45 - 03:00	42	45	44	2	0
13	03:00 - 03:15	41	44	44	3	0
14	03:15 - 03:30	41	44	44	3	0
15	03:30 - 03:45	41	44	44	3	1
16	03:45 - 04:00	41	44	44	3	1
17	04:00 - 04:15	42	44	45	3	1
18	04:15 - 04:30	42	44	45	3	1
19	04:30 - 04:45	42	45	45	3	0
20	04:45 - 05:00	43	46	47	4	1
21	05:00 - 05:15	42	47	48	6	1
22	05:15 - 05:30	47	49	50	3	1
23	05:30 - 05:45	49	52	54	5	2
24	05:45 - 06:00	52	56	59	7	3
25	06:00 - 06:15	58	64	67	9	3
26	06:15 - 06:30	70	74	75	5	2
27	06:30 - 06:45	76	83	84	8	1
28	06:45 - 07:00	83	91	89	6	2
29	07:00 - 07:15	92	97	98	5	1
30	07:15 - 07:30	92	102	100	8	2
31	07:30 - 07:45	101	105	103	2	2
32	07:45 - 08:00	104	107	105	1	2
33	08:00 - 08:15	103	107	105	1	2
34	08:15 - 08:30	103	107	105	2	2
35	08:30 - 08:45	99	105	105	6	0
36	08:45 - 09:00	97	103	102	6	1
37	09:00 - 09:15	98	100	100	2	1
38	09:15 - 09:30	95	99	100	5	1
39	09:30 - 09:45	94	101	99	5	2
40	09:45 - 10:00	91	100	97	5	3
41	10:00 - 10:15	91	97	95	4	2
42	10:15 - 10:30	87	95	93	7	2
43	10:30 - 10:45	88	94	91	3	3
44	10:45 - 11:00	87	93	92	5	2
45	11:00 - 11:15	84	90	91	7	1
46	11:15 - 11:30	84	87	92	8	5
47	11:30 - 11:45	84	82	93	9	11
48	11:45 - 12:00	85	84	92	8	9
49	12:00 - 12:15	82	85	92	10	7
50	12:15 - 12:30	83	89	93	10	4
51	12:30 - 12:45	82	89	93	11	4
52	12:45 - 13:00	82	91	93	10	2
53	13:00 - 13:15	84	95	95	11	0
54	13:15 - 13:30	85	96	96	11	0
55	13:30 - 13:45	87	96	94	7	3
56	13:45 - 14:00	89	94	101	12	6
57	14:00 - 14:15	92	91	104	12	13
58	14:15 - 14:30	94	92	108	14	16
59	14:30 - 14:45	98	95	112	14	17
60	14:45 - 15:00	101	100	114	13	15
61	15:00 - 15:15	106	107	119	13	12
62	15:15 - 15:30	110	114	120	10	7
63	15:30 - 15:45	114	117	124	10	7
64	15:45 - 16:00	117	119	127	10	8
65	16:00 - 16:15	120	124	127	8	3
66	16:15 - 16:30	117	126	132	15	7
67	16:30 - 16:45	124	130	135	11	5
68	16:45 - 17:00	127	134	137	10	4
69	17:00 - 17:15	135	139	141	5	2
70	17:15 - 17:30	137	143	143	6	1
71	17:30 - 17:45	136	142	145	9	3
72	17:45 - 18:00	135	140	143	8	3
73	18:00 - 18:15	134	138	138	3	1
74	18:15 - 18:30	132	138	137	4	1
75	18:30 - 18:45	131	143	140	9	2
76	18:45 - 19:00	130	142	137	7	5
77	19:00 - 19:15	128	143	138	10	5
78	19:15 - 19:30	126	143	137	11	7
79	19:30 - 19:45	125	142	134	9	8
80	19:45 - 20:00	124	142	125	1	16
81	20:00 - 20:15	123	137	122	1	15
82	20:15 - 20:30	122	134	123	1	11
83	20:30 - 20:45	119	131	120	1	12
84	20:45 - 21:00	116	129	116	0	14
85	21:00 - 21:15	112	121	110	2	10
86	21:15 - 21:30	109	117	99	10	18
87	21:30 - 21:45	101	112	96	6	17
88	21:45 - 22:00	94	107	88	6	19
89	22:00 - 22:15	92	96	93	1	3
90	22:15 - 22:30	83	90	86	4	4
91	22:30 - 22:45	83	84	79	3	5
92	22:45 - 23:00	72	78	74	2	4
93	23:00 - 23:15	71	70	69	2	1
94	23:15 - 23:30	64	66	66	1	0
95	23:30 - 23:45	66	62	61	5	1
96	23:45 - 24:00	58	59	59	2	0

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

For Date: 06-01-2024

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	66	70	69	4	1
2	00:15 - 00:30	66	70	68	3	1
3	00:30 - 00:45	67	67	68	1	1
4	00:45 - 01:00	64	68	67	3	1
5	01:00 - 01:15	66	67	67	1	0
6	01:15 - 01:30	66	66	66	1	0
7	01:30 - 01:45	67	66	66	1	0
8	01:45 - 02:00	64	66	66	1	0
9	02:00 - 02:15	64	65	65	1	0
10	02:15 - 02:30	64	65	65	1	0
11	02:30 - 02:45	63	65	65	2	0
12	02:45 - 03:00	64	65	65	0	0
13	03:00 - 03:15	64	65	64	0	1
14	03:15 - 03:30	64	65	65	1	0
15	03:30 - 03:45	64	65	66	1	1
16	03:45 - 04:00	65	66	66	1	0
17	04:00 - 04:15	68	67	67	1	0
18	04:15 - 04:30	68	69	69	1	0
19	04:30 - 04:45	68	72	72	4	0
20	04:45 - 05:00	73	76	75	2	0
21	05:00 - 05:15	77	80	79	3	0
22	05:15 - 05:30	85	85	85	1	0
23	05:30 - 05:45	91	92	92	2	0
24	05:45 - 06:00	98	103	104	5	0
25	06:00 - 06:15	100	101	106	6	5
26	06:15 - 06:30	98	99	106	8	6
27	06:30 - 06:45	97	102	103	6	1
28	06:45 - 07:00	97	102	106	9	4
29	07:00 - 07:15	101	118	103	2	16
30	07:15 - 07:30	103	110	104	1	7
31	07:30 - 07:45	105	106	106	1	1
32	07:45 - 08:00	101	105	97	4	8
33	08:00 - 08:15	99	95	101	2	5
34	08:15 - 08:30	94	102	105	11	4
35	08:30 - 08:45	95	97	102	7	5
36	08:45 - 09:00	94	103	100	5	3
37	09:00 - 09:15	102	104	100	2	4
38	09:15 - 09:30	95	95	107	12	12
39	09:30 - 09:45	96	88	92	4	4
40	09:45 - 10:00	91	92	96	5	3
41	10:00 - 10:15	89	96	96	6	0
42	10:15 - 10:30	95	101	106	11	5
43	10:30 - 10:45	93	92	91	1	0
44	10:45 - 11:00	91	86	97	5	10
45	11:00 - 11:15	87	86	95	8	9
46	11:15 - 11:30	82	96	88	5	8
47	11:30 - 11:45	86	96	90	4	6
48	11:45 - 12:00	90	87	91	2	4
49	12:00 - 12:15	97	85	87	9	2
50	12:15 - 12:30	89	90	90	1	0
51	12:30 - 12:45	87	90	91	3	1
52	12:45 - 13:00	88	94	91	2	3
53	13:00 - 13:15	87	94	89	2	5
54	13:15 - 13:30	83	93	90	6	4
55	13:30 - 13:45	86	88	90	4	3
56	13:45 - 14:00	92	87	90	3	3
57	14:00 - 14:15	92	108	94	3	13
58	14:15 - 14:30	92	101	98	6	2
59	14:30 - 14:45	91	96	97	6	1
60	14:45 - 15:00	92	97	97	5	1
61	15:00 - 15:15	99	104	100	2	4
62	15:15 - 15:30	108	111	103	6	8
63	15:30 - 15:45	108	113	111	3	2
64	15:45 - 16:00	105	112	117	11	5
65	16:00 - 16:15	107	113	111	4	2
66	16:15 - 16:30	113	138	109	3	29
67	16:30 - 16:45	119	134	113	6	21
68	16:45 - 17:00	132	142	96	37	46
69	17:00 - 17:15	143	137	101	42	37
70	17:15 - 17:30	135	141	96	38	44
71	17:30 - 17:45	143	144	99	44	45
72	17:45 - 18:00	140	149	96	44	53
73	18:00 - 18:15	139	121	96	43	24
74	18:15 - 18:30	134	117	95	39	21
75	18:30 - 18:45	128	116	93	35	24
76	18:45 - 19:00	128	116	91	36	25
77	19:00 - 19:15	127	102	96	30	5
78	19:15 - 19:30	125	99	93	32	7
79	19:30 - 19:45	124	96	89	34	7
80	19:45 - 20:00	121	94	88	33	6
81	20:00 - 20:15	116	87	90	26	3
82	20:15 - 20:30	108	85	90	18	5
83	20:30 - 20:45	110	82	84	26	2
84	20:45 - 21:00	104	79	76	28	3
85	21:00 - 21:15	98	81	91	7	11
86	21:15 - 21:30	98	72	101	2	28
87	21:30 - 21:45	99	67	96	3	29
88	21:45 - 22:00	96	67	89	8	22
89	22:00 - 22:15	84	67	87	4	21
90	22:15 - 22:30	84	64	85	1	20
91	22:30 - 22:45	85	62	83	2	21
92	22:45 - 23:00	78	59	80	2	21
93	23:00 - 23:15	75	62	77	2	15
94	23:15 - 23:30	75	60	76	1	15
95	23:30 - 23:45	75	59	73	2	14
96	23:45 - 24:00	73	58	71	2	13

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

For Date: 06-01-2024

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	217	222	218	1	4
2	00:15 - 00:30	204	218	217	13	1
3	00:30 - 00:45	203	212	213	10	1
4	00:45 - 01:00	197	212	207	10	5
5	01:00 - 01:15	204	205	202	2	3
6	01:15 - 01:30	204	207	202	2	5
7	01:30 - 01:45	203	203	197	6	6
8	01:45 - 02:00	197	203	195	2	8
9	02:00 - 02:15	196	201	199	4	2
10	02:15 - 02:30	196	199	193	3	6
11	02:30 - 02:45	197	196	191	6	5
12	02:45 - 03:00	193	196	186	7	9
13	03:00 - 03:15	191	196	188	3	8
14	03:15 - 03:30	191	194	188	3	6
15	03:30 - 03:45	189	193	190	1	2
16	03:45 - 04:00	190	194	186	4	8
17	04:00 - 04:15	194	194	194	0	0
18	04:15 - 04:30	194	195	189	6	7
19	04:30 - 04:45	194	197	191	3	6
20	04:45 - 05:00	196	193	192	3	1
21	05:00 - 05:15	196	199	195	1	4
22	05:15 - 05:30	196	202	202	6	0
23	05:30 - 05:45	196	200	197	1	3
24	05:45 - 06:00	201	203	202	1	1
25	06:00 - 06:15	214	208	204	11	4
26	06:15 - 06:30	214	214	207	7	7
27	06:30 - 06:45	225	223	215	10	8
28	06:45 - 07:00	226	234	229	3	5
29	07:00 - 07:15	258	229	240	18	11
30	07:15 - 07:30	258	242	248	10	6
31	07:30 - 07:45	276	257	263	13	6
32	07:45 - 08:00	286	268	265	21	3
33	08:00 - 08:15	292	290	272	20	18
34	08:15 - 08:30	294	298	275	19	24
35	08:30 - 08:45	298	302	279	19	23
36	08:45 - 09:00	300	299	277	22	22
37	09:00 - 09:15	300	296	279	22	17
38	09:15 - 09:30	300	296	281	19	14
39	09:30 - 09:45	298	294	286	12	8
40	09:45 - 10:00	293	291	282	11	8
41	10:00 - 10:15	292	280	277	15	2
42	10:15 - 10:30	286	277	272	14	5
43	10:30 - 10:45	281	270	268	13	2
44	10:45 - 11:00	278	289	271	7	18
45	11:00 - 11:15	278	341	269	10	72
46	11:15 - 11:30	279	340	264	15	76
47	11:30 - 11:45	270	346	264	6	82
48	11:45 - 12:00	275	353	268	7	84
49	12:00 - 12:15	276	332	264	12	68
50	12:15 - 12:30	275	341	269	7	72
51	12:30 - 12:45	276	331	277	1	54
52	12:45 - 13:00	277	323	280	2	43
53	13:00 - 13:15	277	297	272	5	25
54	13:15 - 13:30	275	270	274	0	5
55	13:30 - 13:45	274	259	260	14	2
56	13:45 - 14:00	269	253	269	0	16
57	14:00 - 14:15	265	255	263	2	8
58	14:15 - 14:30	262	248	257	5	9
59	14:30 - 14:45	254	236	253	0	17
60	14:45 - 15:00	255	230	251	4	21
61	15:00 - 15:15	253	219	245	8	26
62	15:15 - 15:30	253	215	237	15	22
63	15:30 - 15:45	251	212	236	15	24
64	15:45 - 16:00	252	209	234	18	25
65	16:00 - 16:15	256	215	240	17	25
66	16:15 - 16:30	256	223	248	9	24
67	16:30 - 16:45	261	228	257	3	30
68	16:45 - 17:00	288	245	274	14	29
69	17:00 - 17:15	324	277	296	27	19
70	17:15 - 17:30	324	292	315	9	22
71	17:30 - 17:45	334	294	315	18	22
72	17:45 - 18:00	332	291	312	20	21
73	18:00 - 18:15	327	296	310	17	14
74	18:15 - 18:30	328	298	311	17	13
75	18:30 - 18:45	327	296	313	14	17
76	18:45 - 19:00	325	297	311	14	15
77	19:00 - 19:15	326	293	312	14	19
78	19:15 - 19:30	325	292	312	14	19
79	19:30 - 19:45	324	292	314	10	22
80	19:45 - 20:00	321	291	313	8	22
81	20:00 - 20:15	318	294	311	7	17
82	20:15 - 20:30	314	289	307	8	18
83	20:30 - 20:45	301	287	304	2	17
84	20:45 - 21:00	304	283	300	5	17
85	21:00 - 21:15	298	282	293	5	12
86	21:15 - 21:30	281	275	284	3	9
87	21:30 - 21:45	282	267	277	4	11
88	21:45 - 22:00	267	259	270	3	11
89	22:00 - 22:15	268	254	263	5	9
90	22:15 - 22:30	252	244	254	2	10
91	22:30 - 22:45	256	239	246	10	7
92	22:45 - 23:00	238	233	236	2	3
93	23:00 - 23:15	233	229	230	3	0
94	23:15 - 23:30	233	224	226	7	2
95	23:30 - 23:45	234	216	222	12	6
96	23:45 - 24:00	225	214	219	6	5