

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 04-01-2024

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	1558	1643	1669	111	26
2	00:15 - 00:30	1558	1630	1645	87	15
3	00:30 - 00:45	1561	1590	1616	55	26
4	00:45 - 01:00	1527	1577	1596	70	19
5	01:00 - 01:15	1558	1545	1578	20	33
6	01:15 - 01:30	1558	1529	1561	3	32
7	01:30 - 01:45	1561	1521	1553	8	32
8	01:45 - 02:00	1527	1499	1543	17	44
9	02:00 - 02:15	1509	1495	1529	19	34
10	02:15 - 02:30	1509	1485	1512	3	26
11	02:30 - 02:45	1512	1476	1502	10	26
12	02:45 - 03:00	1498	1463	1501	2	37
13	03:00 - 03:15	1480	1454	1495	15	41
14	03:15 - 03:30	1480	1446	1484	4	38
15	03:30 - 03:45	1484	1445	1487	3	42
16	03:45 - 04:00	1486	1443	1487	0	44
17	04:00 - 04:15	1491	1450	1495	4	44
18	04:15 - 04:30	1491	1473	1508	17	35
19	04:30 - 04:45	1488	1483	1526	38	43
20	04:45 - 05:00	1521	1513	1547	27	34
21	05:00 - 05:15	1597	1549	1586	11	38
22	05:15 - 05:30	1597	1599	1640	43	40
23	05:30 - 05:45	1580	1648	1698	119	51
24	05:45 - 06:00	1668	1722	1766	98	44
25	06:00 - 06:15	1737	1816	1859	121	43
26	06:15 - 06:30	1843	1920	1960	117	40
27	06:30 - 06:45	1954	2047	2054	100	7
28	06:45 - 07:00	2021	2142	2144	123	2
29	07:00 - 07:15	2087	2203	2240	153	38
30	07:15 - 07:30	2135	2260	2270	135	10
31	07:30 - 07:45	2249	2275	2277	28	1
32	07:45 - 08:00	2246	2284	2265	19	19
33	08:00 - 08:15	2225	2260	2225	1	35
34	08:15 - 08:30	2225	2236	2187	38	49
35	08:30 - 08:45	2102	2205	2161	59	44
36	08:45 - 09:00	2148	2164	2136	12	28
37	09:00 - 09:15	2099	2118	2120	21	2
38	09:15 - 09:30	2099	2124	2071	28	53
39	09:30 - 09:45	1963	2143	2047	84	96
40	09:45 - 10:00	2051	2100	2039	12	61
41	10:00 - 10:15	2032	2078	1984	48	94
42	10:15 - 10:30	2032	2061	1988	44	74
43	10:30 - 10:45	2010	2042	1970	40	72
44	10:45 - 11:00	1983	2036	1949	34	86
45	11:00 - 11:15	1987	1933	1937	50	5
46	11:15 - 11:30	1987	1942	1932	55	11
47	11:30 - 11:45	1975	1927	1899	75	28
48	11:45 - 12:00	1942	1933	1901	41	32
49	12:00 - 12:15	1973	1922	1922	51	0
50	12:15 - 12:30	1973	1925	1935	38	10
51	12:30 - 12:45	1961	1921	1952	9	31
52	12:45 - 13:00	1960	1916	1943	17	27
53	13:00 - 13:15	1969	1902	1922	47	20
54	13:15 - 13:30	1969	1893	1912	57	19
55	13:30 - 13:45	1963	1888	1909	54	20
56	13:45 - 14:00	1960	1879	1916	44	36
57	14:00 - 14:15	1788	1876	1921	133	45
58	14:15 - 14:30	1788	1886	1939	151	53
59	14:30 - 14:45	1942	1885	1970	28	85
60	14:45 - 15:00	1842	1908	1996	154	88
61	15:00 - 15:15	1857	1903	2011	155	108
62	15:15 - 15:30	1880	1931	2049	169	118
63	15:30 - 15:45	1895	1958	2052	157	94
64	15:45 - 16:00	1935	1977	2078	144	101
65	16:00 - 16:15	1983	2111	2125	142	14
66	16:15 - 16:30	2061	2115	2171	110	57
67	16:30 - 16:45	2181	2093	2282	101	189
68	16:45 - 17:00	2340	2366	2480	140	113
69	17:00 - 17:15	2519	2763	2678	159	85
70	17:15 - 17:30	2624	2862	2761	137	101
71	17:30 - 17:45	2629	2879	2790	161	89
72	17:45 - 18:00	2706	2859	2796	91	62
73	18:00 - 18:15	2663	2801	2784	120	18
74	18:15 - 18:30	2663	2784	2756	93	28
75	18:30 - 18:45	2565	2754	2748	183	6
76	18:45 - 19:00	2610	2752	2744	135	8
77	19:00 - 19:15	2575	2737	2722	147	15
78	19:15 - 19:30	2575	2684	2701	126	16
79	19:30 - 19:45	2558	2694	2687	130	6
80	19:45 - 20:00	2521	2662	2671	150	9
81	20:00 - 20:15	2451	2633	2621	170	12
82	20:15 - 20:30	2451	2602	2567	115	35
83	20:30 - 20:45	2429	2564	2522	94	42
84	20:45 - 21:00	2378	2513	2484	106	28
85	21:00 - 21:15	2239	2439	2401	162	37
86	21:15 - 21:30	2239	2369	2335	96	33
87	21:30 - 21:45	2221	2300	2260	39	40
88	21:45 - 22:00	2147	2231	2180	33	51
89	22:00 - 22:15	2003	2160	2126	124	33
90	22:15 - 22:30	2003	2089	2064	62	25
91	22:30 - 22:45	1884	2005	2006	121	1
92	22:45 - 23:00	1900	1942	1935	34	8
93	23:00 - 23:15	1802	1880	1861	59	18
94	23:15 - 23:30	1802	1840	1802	0	38
95	23:30 - 23:45	1671	1777	1754	84	23
96	23:45 - 24:00	1717	1717	1721	3	3

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 04-01-2024

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	110	108	105	5	3
2	00:15 - 00:30	107	108	103	4	5
3	00:30 - 00:45	108	104	102	6	2
4	00:45 - 01:00	109	106	104	4	2
5	01:00 - 01:15	106	103	99	7	3
6	01:15 - 01:30	106	102	98	9	4
7	01:30 - 01:45	103	101	98	5	3
8	01:45 - 02:00	105	100	101	4	1
9	02:00 - 02:15	101	99	100	1	1
10	02:15 - 02:30	102	98	93	9	5
11	02:30 - 02:45	96	100	97	2	3
12	02:45 - 03:00	94	93	98	4	6
13	03:00 - 03:15	91	95	95	4	0
14	03:15 - 03:30	97	92	94	3	2
15	03:30 - 03:45	98	93	95	3	2
16	03:45 - 04:00	98	94	95	3	0
17	04:00 - 04:15	99	97	94	4	2
18	04:15 - 04:30	99	98	93	6	5
19	04:30 - 04:45	99	99	99	0	0
20	04:45 - 05:00	100	99	99	0	0
21	05:00 - 05:15	99	97	106	7	10
22	05:15 - 05:30	99	99	104	4	4
23	05:30 - 05:45	102	94	106	3	11
24	05:45 - 06:00	107	102	109	2	7
25	06:00 - 06:15	109	104	113	3	9
26	06:15 - 06:30	115	111	123	8	12
27	06:30 - 06:45	122	116	127	5	11
28	06:45 - 07:00	122	123	131	10	8
29	07:00 - 07:15	128	127	133	5	6
30	07:15 - 07:30	128	129	134	7	5
31	07:30 - 07:45	134	135	143	9	8
32	07:45 - 08:00	136	136	143	7	7
33	08:00 - 08:15	133	137	144	11	7
34	08:15 - 08:30	128	138	143	16	5
35	08:30 - 08:45	130	139	143	13	4
36	08:45 - 09:00	132	137	138	6	1
37	09:00 - 09:15	130	138	135	5	4
38	09:15 - 09:30	130	134	129	2	6
39	09:30 - 09:45	130	129	130	0	1
40	09:45 - 10:00	129	129	124	5	4
41	10:00 - 10:15	132	125	125	6	0
42	10:15 - 10:30	131	126	124	8	2
43	10:30 - 10:45	125	132	121	4	11
44	10:45 - 11:00	121	132	111	10	21
45	11:00 - 11:15	121	128	112	9	16
46	11:15 - 11:30	118	127	112	6	15
47	11:30 - 11:45	113	123	107	6	16
48	11:45 - 12:00	120	122	105	15	17
49	12:00 - 12:15	119	113	109	10	4
50	12:15 - 12:30	115	116	111	4	5
51	12:30 - 12:45	114	116	112	1	3
52	12:45 - 13:00	110	110	113	3	3
53	13:00 - 13:15	111	111	119	8	7
54	13:15 - 13:30	114	107	120	6	12
55	13:30 - 13:45	113	112	119	6	7
56	13:45 - 14:00	112	116	120	8	4
57	14:00 - 14:15	109	123	121	11	3
58	14:15 - 14:30	109	128	117	8	10
59	14:30 - 14:45	104	128	122	19	6
60	14:45 - 15:00	107	129	120	14	9
61	15:00 - 15:15	103	124	124	22	0
62	15:15 - 15:30	103	125	126	24	2
63	15:30 - 15:45	102	126	124	22	2
64	15:45 - 16:00	113	121	116	4	5
65	16:00 - 16:15	115	126	118	3	8
66	16:15 - 16:30	122	132	123	1	9
67	16:30 - 16:45	121	141	125	4	16
68	16:45 - 17:00	132	149	139	7	10
69	17:00 - 17:15	133	149	150	17	1
70	17:15 - 17:30	138	152	154	16	2
71	17:30 - 17:45	139	152	161	22	8
72	17:45 - 18:00	140	148	163	23	15
73	18:00 - 18:15	143	157	161	18	4
74	18:15 - 18:30	142	158	157	16	0
75	18:30 - 18:45	143	155	159	16	4
76	18:45 - 19:00	143	155	164	21	9
77	19:00 - 19:15	144	157	163	19	6
78	19:15 - 19:30	144	145	162	18	16
79	19:30 - 19:45	144	153	162	19	9
80	19:45 - 20:00	143	151	160	17	9
81	20:00 - 20:15	141	157	155	14	2
82	20:15 - 20:30	139	158	146	7	12
83	20:30 - 20:45	145	156	154	9	2
84	20:45 - 21:00	144	155	153	9	2
85	21:00 - 21:15	140	150	144	4	6
86	21:15 - 21:30	136	144	141	5	3
87	21:30 - 21:45	136	145	138	3	6
88	21:45 - 22:00	133	139	136	3	3
89	22:00 - 22:15	127	131	135	8	4
90	22:15 - 22:30	124	125	129	5	4
91	22:30 - 22:45	120	122	124	4	2
92	22:45 - 23:00	115	118	114	1	4
93	23:00 - 23:15	113	112	103	10	10
94	23:15 - 23:30	111	112	98	14	14
95	23:30 - 23:45	109	106	102	7	4
96	23:45 - 24:00	109	109	108	1	1

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 04-01-2024

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	846	908	897	51	11
2	00:15 - 00:30	846	899	890	44	9
3	00:30 - 00:45	847	881	874	27	7
4	00:45 - 01:00	829	872	862	32	11
5	01:00 - 01:15	846	856	851	6	5
6	01:15 - 01:30	793	851	848	55	4
7	01:30 - 01:45	786	849	839	53	10
8	01:45 - 02:00	773	832	829	55	4
9	02:00 - 02:15	765	826	820	55	7
10	02:15 - 02:30	759	818	810	51	8
11	02:30 - 02:45	758	810	802	44	8
12	02:45 - 03:00	750	808	799	49	9
13	03:00 - 03:15	745	797	801	55	3
14	03:15 - 03:30	745	791	794	49	3
15	03:30 - 03:45	739	785	793	54	8
16	03:45 - 04:00	737	782	792	55	11
17	04:00 - 04:15	737	785	792	55	7
18	04:15 - 04:30	743	796	799	56	3
19	04:30 - 04:45	800	795	803	3	8
20	04:45 - 05:00	757	810	816	59	6
21	05:00 - 05:15	779	831	833	54	3
22	05:15 - 05:30	846	857	858	12	1
23	05:30 - 05:45	848	884	884	36	0
24	05:45 - 06:00	880	918	919	39	1
25	06:00 - 06:15	888	973	976	87	2
26	06:15 - 06:30	1000	1050	1054	54	4
27	06:30 - 06:45	995	1136	1121	126	15
28	06:45 - 07:00	1086	1195	1178	93	17
29	07:00 - 07:15	1114	1238	1231	117	6
30	07:15 - 07:30	1166	1271	1259	93	12
31	07:30 - 07:45	1162	1279	1245	83	35
32	07:45 - 08:00	1163	1285	1226	63	59
33	08:00 - 08:15	1154	1260	1194	39	66
34	08:15 - 08:30	1154	1232	1165	10	68
35	08:30 - 08:45	1095	1199	1133	38	66
36	08:45 - 09:00	1067	1164	1111	44	54
37	09:00 - 09:15	1050	1064	1086	36	23
38	09:15 - 09:30	1048	1078	1072	25	6
39	09:30 - 09:45	1052	1096	1060	8	36
40	09:45 - 10:00	1024	1084	1051	27	33
41	10:00 - 10:15	1033	1030	1024	8	6
42	10:15 - 10:30	1033	1020	1032	1	12
43	10:30 - 10:45	1025	1014	1017	8	2
44	10:45 - 11:00	1014	1011	1012	2	2
45	11:00 - 11:15	1003	1002	1006	3	5
46	11:15 - 11:30	1013	1011	1002	12	9
47	11:30 - 11:45	1024	1013	982	43	31
48	11:45 - 12:00	1051	1005	980	71	25
49	12:00 - 12:15	1011	1008	992	19	16
50	12:15 - 12:30	1013	1003	995	18	8
51	12:30 - 12:45	1023	996	1001	22	5
52	12:45 - 13:00	1070	1000	989	81	11
53	13:00 - 13:15	1009	986	969	40	17
54	13:15 - 13:30	997	985	969	28	16
55	13:30 - 13:45	980	972	967	13	5
56	13:45 - 14:00	974	959	957	17	2
57	14:00 - 14:15	984	952	963	21	11
58	14:15 - 14:30	984	958	967	17	9
59	14:30 - 14:45	951	953	987	35	34
60	14:45 - 15:00	943	958	1001	58	43
61	15:00 - 15:15	953	957	1003	50	46
62	15:15 - 15:30	965	964	1021	56	57
63	15:30 - 15:45	968	980	1034	66	55
64	15:45 - 16:00	985	996	1066	81	70
65	16:00 - 16:15	1018	1056	1093	75	37
66	16:15 - 16:30	1067	1067	1125	58	59
67	16:30 - 16:45	1174	1053	1210	36	158
68	16:45 - 17:00	1261	1230	1337	76	107
69	17:00 - 17:15	1377	1467	1454	77	13
70	17:15 - 17:30	1471	1531	1490	19	41
71	17:30 - 17:45	1465	1546	1508	44	38
72	17:45 - 18:00	1450	1533	1506	56	27
73	18:00 - 18:15	1431	1489	1498	66	9
74	18:15 - 18:30	1431	1480	1488	56	8
75	18:30 - 18:45	1398	1471	1484	86	13
76	18:45 - 19:00	1405	1474	1478	73	4
77	19:00 - 19:15	1383	1462	1465	82	3
78	19:15 - 19:30	1383	1438	1450	68	13
79	19:30 - 19:45	1378	1445	1436	58	8
80	19:45 - 20:00	1359	1424	1429	70	5
81	20:00 - 20:15	1325	1403	1398	74	5
82	20:15 - 20:30	1325	1387	1387	62	0
83	20:30 - 20:45	1317	1363	1355	38	8
84	20:45 - 21:00	1272	1329	1332	60	3
85	21:00 - 21:15	1193	1287	1286	93	1
86	21:15 - 21:30	1193	1254	1247	54	7
87	21:30 - 21:45	1189	1210	1213	24	2
88	21:45 - 22:00	1141	1180	1168	27	12
89	22:00 - 22:15	1092	1154	1144	52	11
90	22:15 - 22:30	1092	1128	1119	27	9
91	22:30 - 22:45	1013	1082	1088	75	6
92	22:45 - 23:00	983	1051	1053	71	3
93	23:00 - 23:15	978	1013	1016	38	3
94	23:15 - 23:30	923	988	983	60	5
95	23:30 - 23:45	892	952	950	58	3
96	23:45 - 24:00	872	915	924	52	9

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 04-01-2024

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	88	82	86	2	3
2	00:15 - 00:30	87	81	83	3	3
3	00:30 - 00:45	84	79	82	2	4
4	00:45 - 01:00	83	76	80	3	4
5	01:00 - 01:15	82	75	81	1	5
6	01:15 - 01:30	80	75	80	1	5
7	01:30 - 01:45	80	74	80	0	6
8	01:45 - 02:00	78	74	80	2	6
9	02:00 - 02:15	77	76	79	2	4
10	02:15 - 02:30	76	75	80	3	5
11	02:30 - 02:45	77	75	78	2	3
12	02:45 - 03:00	76	75	79	3	4
13	03:00 - 03:15	77	76	79	2	2
14	03:15 - 03:30	77	77	79	1	2
15	03:30 - 03:45	78	78	81	2	2
16	03:45 - 04:00	80	80	82	2	1
17	04:00 - 04:15	77	84	86	9	2
18	04:15 - 04:30	84	87	90	6	2
19	04:30 - 04:45	88	93	95	7	3
20	04:45 - 05:00	93	99	98	5	1
21	05:00 - 05:15	102	106	105	3	1
22	05:15 - 05:30	107	115	118	11	3
23	05:30 - 05:45	117	128	130	13	2
24	05:45 - 06:00	131	145	147	16	1
25	06:00 - 06:15	147	163	156	9	7
26	06:15 - 06:30	149	161	141	8	20
27	06:30 - 06:45	149	155	135	15	20
28	06:45 - 07:00	146	153	132	15	21
29	07:00 - 07:15	145	145	134	11	11
30	07:15 - 07:30	145	143	128	17	15
31	07:30 - 07:45	143	140	127	16	13
32	07:45 - 08:00	143	141	124	19	17
33	08:00 - 08:15	144	137	118	25	18
34	08:15 - 08:30	150	132	117	33	14
35	08:30 - 08:45	131	132	126	6	7
36	08:45 - 09:00	140	138	124	15	14
37	09:00 - 09:15	144	135	124	21	12
38	09:15 - 09:30	144	136	120	24	16
39	09:30 - 09:45	141	136	121	20	15
40	09:45 - 10:00	138	131	123	14	7
41	10:00 - 10:15	141	139	123	19	16
42	10:15 - 10:30	145	140	120	25	20
43	10:30 - 10:45	135	137	121	14	15
44	10:45 - 11:00	131	130	123	8	7
45	11:00 - 11:15	135	121	125	10	4
46	11:15 - 11:30	132	121	125	7	5
47	11:30 - 11:45	125	117	128	3	11
48	11:45 - 12:00	123	119	128	4	8
49	12:00 - 12:15	119	118	125	6	7
50	12:15 - 12:30	112	115	130	18	15
51	12:30 - 12:45	112	114	130	18	16
52	12:45 - 13:00	113	113	130	17	17
53	13:00 - 13:15	112	113	129	18	17
54	13:15 - 13:30	112	113	127	16	14
55	13:30 - 13:45	114	114	125	10	11
56	13:45 - 14:00	116	115	124	9	10
57	14:00 - 14:15	113	121	123	9	1
58	14:15 - 14:30	116	120	126	10	6
59	14:30 - 14:45	116	124	135	19	11
60	14:45 - 15:00	121	129	139	18	9
61	15:00 - 15:15	121	137	145	24	8
62	15:15 - 15:30	125	142	142	17	0
63	15:30 - 15:45	132	145	134	1	11
64	15:45 - 16:00	138	146	132	6	14
65	16:00 - 16:15	141	144	136	4	8
66	16:15 - 16:30	149	145	136	13	9
67	16:30 - 16:45	161	152	143	18	9
68	16:45 - 17:00	178	174	158	19	16
69	17:00 - 17:15	198	202	174	24	28
70	17:15 - 17:30	213	208	189	24	19
71	17:30 - 17:45	215	203	184	31	20
72	17:45 - 18:00	213	196	187	26	9
73	18:00 - 18:15	204	193	190	15	3
74	18:15 - 18:30	199	193	187	11	5
75	18:30 - 18:45	196	188	185	11	2
76	18:45 - 19:00	191	184	187	3	3
77	19:00 - 19:15	186	179	186	0	7
78	19:15 - 19:30	182	176	187	5	11
79	19:30 - 19:45	178	172	194	16	22
80	19:45 - 20:00	175	170	192	17	22
81	20:00 - 20:15	170	168	187	17	19
82	20:15 - 20:30	164	162	170	6	8
83	20:30 - 20:45	159	157	159	1	2
84	20:45 - 21:00	153	151	155	3	4
85	21:00 - 21:15	146	146	147	1	1
86	21:15 - 21:30	137	138	141	4	3
87	21:30 - 21:45	130	130	130	0	0
88	21:45 - 22:00	123	122	122	1	0
89	22:00 - 22:15	116	114	115	1	1
90	22:15 - 22:30	109	108	108	1	0
91	22:30 - 22:45	102	100	108	6	8
92	22:45 - 23:00	97	94	102	5	8
93	23:00 - 23:15	93	92	98	5	6
94	23:15 - 23:30	89	89	94	5	6
95	23:30 - 23:45	82	84	91	9	6
96	23:45 - 24:00	84	81	88	4	7

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 04-01-2024

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	237	236	11	0
2	00:15 - 00:30	225	238	233	8	4
3	00:30 - 00:45	227	228	229	2	1
4	00:45 - 01:00	225	230	227	1	3
5	01:00 - 01:15	225	226	226	1	0
6	01:15 - 01:30	225	218	221	4	3
7	01:30 - 01:45	227	217	220	7	3
8	01:45 - 02:00	225	215	221	4	6
9	02:00 - 02:15	220	218	222	1	4
10	02:15 - 02:30	220	219	221	1	2
11	02:30 - 02:45	221	218	217	4	1
12	02:45 - 03:00	219	218	220	1	2
13	03:00 - 03:15	218	219	217	1	2
14	03:15 - 03:30	218	220	215	3	5
15	03:30 - 03:45	219	222	216	3	6
16	03:45 - 04:00	221	219	215	6	4
17	04:00 - 04:15	220	214	217	3	3
18	04:15 - 04:30	220	220	221	1	2
19	04:30 - 04:45	220	222	222	1	0
20	04:45 - 05:00	224	226	222	2	4
21	05:00 - 05:15	232	228	223	9	5
22	05:15 - 05:30	232	233	229	3	4
23	05:30 - 05:45	230	235	232	2	3
24	05:45 - 06:00	238	237	237	1	1
25	06:00 - 06:15	236	242	253	17	10
26	06:15 - 06:30	247	257	266	19	9
27	06:30 - 06:45	266	275	280	13	5
28	06:45 - 07:00	270	288	291	21	4
29	07:00 - 07:15	279	296	298	18	2
30	07:15 - 07:30	285	297	288	3	9
31	07:30 - 07:45	291	283	277	14	6
32	07:45 - 08:00	290	277	277	13	0
33	08:00 - 08:15	308	271	275	34	4
34	08:15 - 08:30	274	275	276	1	1
35	08:30 - 08:45	255	271	273	17	2
36	08:45 - 09:00	254	264	270	16	6
37	09:00 - 09:15	251	265	269	18	4
38	09:15 - 09:30	251	263	256	5	7
39	09:30 - 09:45	248	263	253	5	10
40	09:45 - 10:00	245	251	268	23	17
41	10:00 - 10:15	242	240	245	3	5
42	10:15 - 10:30	240	243	239	1	3
43	10:30 - 10:45	239	242	240	1	2
44	10:45 - 11:00	238	246	242	4	4
45	11:00 - 11:15	241	247	244	3	3
46	11:15 - 11:30	261	252	246	15	6
47	11:30 - 11:45	263	250	237	27	14
48	11:45 - 12:00	258	247	240	18	7
49	12:00 - 12:15	247	245	243	4	1
50	12:15 - 12:30	247	252	251	4	1
51	12:30 - 12:45	252	259	263	11	5
52	12:45 - 13:00	255	255	263	8	8
53	13:00 - 13:15	253	254	261	8	8
54	13:15 - 13:30	253	254	256	4	2
55	13:30 - 13:45	254	255	255	2	0
56	13:45 - 14:00	262	259	263	0	4
57	14:00 - 14:15	255	257	263	9	6
58	14:15 - 14:30	255	259	275	20	16
59	14:30 - 14:45	268	268	277	9	9
60	14:45 - 15:00	270	273	282	11	9
61	15:00 - 15:15	252	256	275	22	18
62	15:15 - 15:30	253	256	285	32	30
63	15:30 - 15:45	255	263	280	25	18
64	15:45 - 16:00	258	268	286	28	18
65	16:00 - 16:15	264	287	292	29	6
66	16:15 - 16:30	271	289	293	23	5
67	16:30 - 16:45	280	280	286	6	6
68	16:45 - 17:00	266	285	290	23	5
69	17:00 - 17:15	274	311	311	37	0
70	17:15 - 17:30	292	321	324	31	3
71	17:30 - 17:45	291	324	330	39	6
72	17:45 - 18:00	293	334	332	39	2
73	18:00 - 18:15	299	332	331	32	1
74	18:15 - 18:30	301	333	328	26	5
75	18:30 - 18:45	309	327	326	17	1
76	18:45 - 19:00	303	324	324	21	0
77	19:00 - 19:15	300	331	323	22	8
78	19:15 - 19:30	304	322	322	18	1
79	19:30 - 19:45	297	325	319	22	6
80	19:45 - 20:00	298	326	318	20	8
81	20:00 - 20:15	314	329	317	3	12
82	20:15 - 20:30	314	328	316	3	12
83	20:30 - 20:45	313	333	318	5	15
84	20:45 - 21:00	313	330	319	6	11
85	21:00 - 21:15	307	326	314	7	11
86	21:15 - 21:30	307	317	309	2	8
87	21:30 - 21:45	306	313	302	4	11
88	21:45 - 22:00	291	303	294	3	9
89	22:00 - 22:15	279	296	287	8	9
90	22:15 - 22:30	279	285	280	1	5
91	22:30 - 22:45	257	276	271	14	5
92	22:45 - 23:00	270	269	265	5	4
93	23:00 - 23:15	259	265	257	2	7
94	23:15 - 23:30	259	263	252	7	10
95	23:30 - 23:45	234	258	247	12	11
96	23:45 - 24:00	246	247	242	4	5

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 04-01-2024

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	65	51	56	9	4
2	00:15 - 00:30	64	49	53	11	4
3	00:30 - 00:45	62	47	51	11	4
4	00:45 - 01:00	59	44	50	10	5
5	01:00 - 01:15	56	44	49	8	5
6	01:15 - 01:30	54	43	47	6	5
7	01:30 - 01:45	51	42	47	4	5
8	01:45 - 02:00	49	40	47	3	6
9	02:00 - 02:15	48	42	46	2	4
10	02:15 - 02:30	42	41	45	3	5
11	02:30 - 02:45	42	40	45	3	5
12	02:45 - 03:00	42	39	45	3	6
13	03:00 - 03:15	41	39	45	4	6
14	03:15 - 03:30	41	38	44	3	6
15	03:30 - 03:45	41	38	44	3	5
16	03:45 - 04:00	41	38	43	2	5
17	04:00 - 04:15	42	40	43	1	3
18	04:15 - 04:30	42	40	43	1	3
19	04:30 - 04:45	42	41	44	2	3
20	04:45 - 05:00	43	41	45	2	4
21	05:00 - 05:15	46	45	46	0	1
22	05:15 - 05:30	46	47	48	2	1
23	05:30 - 05:45	45	50	52	7	2
24	05:45 - 06:00	52	55	56	4	2
25	06:00 - 06:15	55	62	64	9	2
26	06:15 - 06:30	62	72	73	11	1
27	06:30 - 06:45	69	83	82	13	1
28	06:45 - 07:00	77	96	90	13	6
29	07:00 - 07:15	83	102	95	12	8
30	07:15 - 07:30	87	111	99	12	11
31	07:30 - 07:45	96	117	105	9	12
32	07:45 - 08:00	97	121	107	10	14
33	08:00 - 08:15	98	118	105	7	13
34	08:15 - 08:30	98	117	105	8	12
35	08:30 - 08:45	99	116	102	3	14
36	08:45 - 09:00	102	115	101	1	14
37	09:00 - 09:15	99	108	99	0	8
38	09:15 - 09:30	96	104	96	0	8
39	09:30 - 09:45	94	105	94	1	12
40	09:45 - 10:00	91	101	92	2	8
41	10:00 - 10:15	87	99	90	2	9
42	10:15 - 10:30	82	96	84	2	12
43	10:30 - 10:45	78	92	90	12	2
44	10:45 - 11:00	75	92	89	14	3
45	11:00 - 11:15	73	85	86	13	1
46	11:15 - 11:30	68	87	86	18	1
47	11:30 - 11:45	67	86	87	20	1
48	11:45 - 12:00	72	87	87	14	0
49	12:00 - 12:15	73	83	85	12	2
50	12:15 - 12:30	74	85	85	11	0
51	12:30 - 12:45	75	84	84	9	0
52	12:45 - 13:00	77	86	83	5	3
53	13:00 - 13:15	76	87	85	8	3
54	13:15 - 13:30	77	89	85	8	4
55	13:30 - 13:45	78	92	86	8	6
56	13:45 - 14:00	78	94	89	11	6
57	14:00 - 14:15	78	95	92	14	3
58	14:15 - 14:30	79	96	96	16	0
59	14:30 - 14:45	75	99	102	27	3
60	14:45 - 15:00	79	102	105	26	3
61	15:00 - 15:15	79	108	110	31	2
62	15:15 - 15:30	79	113	113	34	1
63	15:30 - 15:45	82	116	117	35	0
64	15:45 - 16:00	84	120	119	36	1
65	16:00 - 16:15	86	123	122	36	1
66	16:15 - 16:30	89	117	123	34	6
67	16:30 - 16:45	93	130	128	34	3
68	16:45 - 17:00	99	133	134	34	1
69	17:00 - 17:15	106	140	137	31	3
70	17:15 - 17:30	111	142	139	29	2
71	17:30 - 17:45	111	142	137	26	4
72	17:45 - 18:00	111	140	137	26	3
73	18:00 - 18:15	111	139	136	25	3
74	18:15 - 18:30	108	137	134	26	3
75	18:30 - 18:45	106	134	135	29	1
76	18:45 - 19:00	106	132	134	28	2
77	19:00 - 19:15	104	129	133	28	4
78	19:15 - 19:30	103	128	129	26	1
79	19:30 - 19:45	103	128	128	25	0
80	19:45 - 20:00	103	128	127	24	0
81	20:00 - 20:15	101	126	126	25	0
82	20:15 - 20:30	101	125	124	23	2
83	20:30 - 20:45	100	122	122	22	0
84	20:45 - 21:00	98	119	119	21	1
85	21:00 - 21:15	96	115	115	19	0
86	21:15 - 21:30	93	113	111	18	2
87	21:30 - 21:45	89	108	104	16	4
88	21:45 - 22:00	86	102	98	11	4
89	22:00 - 22:15	82	96	93	10	4
90	22:15 - 22:30	82	91	87	5	4
91	22:30 - 22:45	73	85	83	10	2
92	22:45 - 23:00	72	80	77	5	3
93	23:00 - 23:15	63	75	72	9	3
94	23:15 - 23:30	63	70	68	4	3
95	23:30 - 23:45	57	66	64	7	2
96	23:45 - 24:00	56	62	60	4	1

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 04-01-2024						
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	76	69	70	5	1
2	00:15 - 00:30	75	68	70	6	1
3	00:30 - 00:45	74	68	69	5	1
4	00:45 - 01:00	73	67	68	4	1
5	01:00 - 01:15	71	67	68	4	1
6	01:15 - 01:30	70	66	67	3	1
7	01:30 - 01:45	65	66	67	2	1
8	01:45 - 02:00	65	65	66	2	2
9	02:00 - 02:15	64	64	66	2	2
10	02:15 - 02:30	64	64	66	2	2
11	02:30 - 02:45	63	64	66	3	2
12	02:45 - 03:00	64	64	66	2	2
13	03:00 - 03:15	64	64	66	2	2
14	03:15 - 03:30	64	64	66	2	2
15	03:30 - 03:45	64	65	66	2	1
16	03:45 - 04:00	65	66	67	2	2
17	04:00 - 04:15	68	67	69	0	2
18	04:15 - 04:30	68	69	69	1	0
19	04:30 - 04:45	69	71	70	1	1
20	04:45 - 05:00	72	74	72	0	2
21	05:00 - 05:15	73	78	75	2	3
22	05:15 - 05:30	81	83	82	1	1
23	05:30 - 05:45	86	90	90	4	1
24	05:45 - 06:00	89	99	98	9	1
25	06:00 - 06:15	102	108	93	9	15
26	06:15 - 06:30	107	104	91	16	13
27	06:30 - 06:45	106	108	87	19	21
28	06:45 - 07:00	101	106	88	12	17
29	07:00 - 07:15	100	97	101	0	4
30	07:15 - 07:30	101	100	102	1	2
31	07:30 - 07:45	103	99	108	5	9
32	07:45 - 08:00	102	94	104	2	10
33	08:00 - 08:15	103	98	99	4	1
34	08:15 - 08:30	98	98	89	9	8
35	08:30 - 08:45	100	101	88	12	14
36	08:45 - 09:00	97	99	90	7	9
37	09:00 - 09:15	103	93	103	0	10
38	09:15 - 09:30	95	93	94	1	1
39	09:30 - 09:45	95	98	90	5	8
40	09:45 - 10:00	97	93	86	11	7
41	10:00 - 10:15	96	91	82	14	8
42	10:15 - 10:30	94	92	93	1	1
43	10:30 - 10:45	89	88	92	3	3
44	10:45 - 11:00	87	92	85	1	6
45	11:00 - 11:15	85	84	82	3	2
46	11:15 - 11:30	88	80	78	10	2
47	11:30 - 11:45	85	83	83	2	0
48	11:45 - 12:00	86	88	84	3	5
49	12:00 - 12:15	87	86	90	3	4
50	12:15 - 12:30	88	85	85	2	0
51	12:30 - 12:45	90	85	82	7	3
52	12:45 - 13:00	86	85	84	2	1
53	13:00 - 13:15	86	87	79	7	8
54	13:15 - 13:30	86	83	77	10	6
55	13:30 - 13:45	89	85	79	10	6
56	13:45 - 14:00	90	85	92	1	7
57	14:00 - 14:15	92	87	90	2	3
58	14:15 - 14:30	92	88	91	1	3
59	14:30 - 14:45	99	89	87	12	2
60	14:45 - 15:00	98	89	90	8	1
61	15:00 - 15:15	102	94	98	4	4
62	15:15 - 15:30	104	105	104	0	1
63	15:30 - 15:45	106	104	106	0	3
64	15:45 - 16:00	109	99	105	4	6
65	16:00 - 16:15	113	101	107	5	6
66	16:15 - 16:30	113	109	108	4	1
67	16:30 - 16:45	118	106	117	1	12
68	16:45 - 17:00	125	127	130	5	3
69	17:00 - 17:15	136	136	136	0	0
70	17:15 - 17:30	134	131	130	3	0
71	17:30 - 17:45	131	135	132	1	4
72	17:45 - 18:00	129	132	135	6	3
73	18:00 - 18:15	129	130	139	10	9
74	18:15 - 18:30	124	123	130	5	6
75	18:30 - 18:45	126	120	129	3	9
76	18:45 - 19:00	126	124	129	3	5
77	19:00 - 19:15	123	121	125	1	4
78	19:15 - 19:30	123	118	123	0	5
79	19:30 - 19:45	119	116	122	3	6
80	19:45 - 20:00	112	113	121	9	8
81	20:00 - 20:15	111	111	116	5	5
82	20:15 - 20:30	111	108	106	5	2
83	20:30 - 20:45	102	104	102	0	2
84	20:45 - 21:00	99	104	99	0	5
85	21:00 - 21:15	98	103	94	4	9
86	21:15 - 21:30	98	100	94	5	6
87	21:30 - 21:45	94	98	87	7	11
88	21:45 - 22:00	89	95	84	5	11
89	22:00 - 22:15	85	85	82	2	3
90	22:15 - 22:30	85	79	79	6	0
91	22:30 - 22:45	80	76	79	1	3
92	22:45 - 23:00	78	73	77	1	4
93	23:00 - 23:15	75	73	76	1	3
94	23:15 - 23:30	75	72	71	4	0
95	23:30 - 23:45	75	70	70	6	0
96	23:45 - 24:00	73	68	70	3	2

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 04-01-2024

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	218	215	219	1	3
2	00:15 - 00:30	215	215	213	2	2
3	00:30 - 00:45	203	211	209	6	2
4	00:45 - 01:00	209	208	206	3	2
5	01:00 - 01:15	204	202	205	1	3
6	01:15 - 01:30	204	201	200	3	1
7	01:30 - 01:45	203	199	203	1	3
8	01:45 - 02:00	197	199	200	3	1
9	02:00 - 02:15	195	199	196	1	2
10	02:15 - 02:30	195	198	196	1	2
11	02:30 - 02:45	196	195	195	1	0
12	02:45 - 03:00	193	194	193	1	1
13	03:00 - 03:15	191	194	193	2	1
14	03:15 - 03:30	191	193	193	1	1
15	03:30 - 03:45	191	193	192	2	1
16	03:45 - 04:00	191	194	193	2	1
17	04:00 - 04:15	194	195	193	0	1
18	04:15 - 04:30	194	195	192	2	3
19	04:30 - 04:45	193	196	194	1	2
20	04:45 - 05:00	195	196	194	1	2
21	05:00 - 05:15	195	199	197	2	2
22	05:15 - 05:30	195	201	201	6	0
23	05:30 - 05:45	195	205	203	8	1
24	05:45 - 06:00	201	207	200	1	6
25	06:00 - 06:15	199	207	205	5	3
26	06:15 - 06:30	214	212	212	2	1
27	06:30 - 06:45	213	227	222	9	4
28	06:45 - 07:00	223	237	233	10	4
29	07:00 - 07:15	241	250	249	8	2
30	07:15 - 07:30	260	265	260	1	5
31	07:30 - 07:45	262	279	273	11	6
32	07:45 - 08:00	275	287	285	9	3
33	08:00 - 08:15	282	293	291	9	3
34	08:15 - 08:30	284	296	291	6	5
35	08:30 - 08:45	288	298	297	9	1
36	08:45 - 09:00	291	297	302	11	5
37	09:00 - 09:15	292	297	304	12	7
38	09:15 - 09:30	294	297	304	9	7
39	09:30 - 09:45	291	297	300	9	3
40	09:45 - 10:00	291	292	294	4	2
41	10:00 - 10:15	285	290	295	10	5
42	10:15 - 10:30	273	281	290	18	9
43	10:30 - 10:45	263	273	290	27	17
44	10:45 - 11:00	271	270	287	16	17
45	11:00 - 11:15	268	275	282	14	7
46	11:15 - 11:30	270	275	284	14	9
47	11:30 - 11:45	270	263	277	7	14
48	11:45 - 12:00	269	273	278	9	6
49	12:00 - 12:15	272	274	278	6	4
50	12:15 - 12:30	271	274	277	6	3
51	12:30 - 12:45	271	273	279	8	5
52	12:45 - 13:00	280	273	281	1	8
53	13:00 - 13:15	279	276	279	0	3
54	13:15 - 13:30	277	272	277	0	5
55	13:30 - 13:45	275	271	277	2	6
56	13:45 - 14:00	272	266	272	0	6
57	14:00 - 14:15	263	260	270	7	9
58	14:15 - 14:30	260	258	267	6	9
59	14:30 - 14:45	251	246	261	10	15
60	14:45 - 15:00	235	249	260	25	10
61	15:00 - 15:15	244	248	257	13	9
62	15:15 - 15:30	246	248	257	11	10
63	15:30 - 15:45	236	247	256	19	8
64	15:45 - 16:00	239	250	254	16	5
65	16:00 - 16:15	260	251	257	3	5
66	16:15 - 16:30	260	254	262	2	7
67	16:30 - 16:45	268	265	273	5	8
68	16:45 - 17:00	278	283	292	14	9
69	17:00 - 17:15	295	311	317	22	6
70	17:15 - 17:30	310	330	334	24	4
71	17:30 - 17:45	320	329	338	18	9
72	17:45 - 18:00	314	329	336	22	7
73	18:00 - 18:15	309	325	329	20	4
74	18:15 - 18:30	309	325	332	22	7
75	18:30 - 18:45	313	325	330	17	4
76	18:45 - 19:00	310	323	328	18	5
77	19:00 - 19:15	311	324	328	18	4
78	19:15 - 19:30	311	324	327	17	3
79	19:30 - 19:45	307	322	326	19	4
80	19:45 - 20:00	306	318	323	17	5
81	20:00 - 20:15	301	314	321	20	7
82	20:15 - 20:30	301	311	317	16	6
83	20:30 - 20:45	301	308	312	11	5
84	20:45 - 21:00	291	302	307	16	4
85	21:00 - 21:15	278	295	301	23	6
86	21:15 - 21:30	278	287	293	15	6
87	21:30 - 21:45	277	281	286	9	6
88	21:45 - 22:00	267	274	278	11	4
89	22:00 - 22:15	253	266	270	17	4
90	22:15 - 22:30	253	258	262	9	4
91	22:30 - 22:45	239	249	253	14	4
92	22:45 - 23:00	237	242	245	9	4
93	23:00 - 23:15	234	238	240	6	3
94	23:15 - 23:30	223	235	236	13	2
95	23:30 - 23:45	220	228	231	11	3
96	23:45 - 24:00	225	224	228	3	5