

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 02-06-2024

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	1985	2051	2261	276	210
2	00:15 - 00:30	1956	2034	2237	282	204
3	00:30 - 00:45	1918	2014	2236	318	222
4	00:45 - 01:00	1902	1981	2198	296	217
5	01:00 - 01:15	1877	2082	2172	295	90
6	01:15 - 01:30	1831	2094	2135	304	41
7	01:30 - 01:45	1797	2100	2096	298	4
8	01:45 - 02:00	1771	2077	2061	290	17
9	02:00 - 02:15	1748	1955	2025	277	70
10	02:15 - 02:30	1743	1939	1981	239	43
11	02:30 - 02:45	1724	1908	1937	213	28
12	02:45 - 03:00	1703	1895	1909	206	13
13	03:00 - 03:15	1668	1883	1852	185	31
14	03:15 - 03:30	1664	1875	1797	133	78
15	03:30 - 03:45	1647	1851	1758	111	93
16	03:45 - 04:00	1650	1842	1760	110	82
17	04:00 - 04:15	1629	1821	1739	110	82
18	04:15 - 04:30	1624	1700	1716	92	16
19	04:30 - 04:45	1612	1778	1683	71	95
20	04:45 - 05:00	1524	1600	1676	152	76
21	05:00 - 05:15	1571	1600	1660	89	60
22	05:15 - 05:30	1571	1650	1639	69	11
23	05:30 - 05:45	1693	1650	1643	50	7
24	05:45 - 06:00	1684	1700	1669	14	31
25	06:00 - 06:15	1764	1700	1716	48	16
26	06:15 - 06:30	1788	1750	1755	34	5
27	06:30 - 06:45	1819	1900	1814	5	86
28	06:45 - 07:00	1865	2024	1840	25	184
29	07:00 - 07:15	1880	1875	1862	17	12
30	07:15 - 07:30	1891	1900	1882	9	18
31	07:30 - 07:45	1912	1905	1887	25	19
32	07:45 - 08:00	1917	1910	1907	9	2
33	08:00 - 08:15	1942	1943	1899	43	44
34	08:15 - 08:30	1959	1950	1939	20	11
35	08:30 - 08:45	1987	1941	1978	9	37
36	08:45 - 09:00	1992	1923	1978	14	55
37	09:00 - 09:15	2102	1937	1966	136	29
38	09:15 - 09:30	2102	1890	2001	100	112
39	09:30 - 09:45	1969	1884	2005	36	121
40	09:45 - 10:00	2047	1905	2001	46	96
41	10:00 - 10:15	2018	2012	2014	4	2
42	10:15 - 10:30	2018	2016	2015	3	1
43	10:30 - 10:45	2142	2047	2027	115	20
44	10:45 - 11:00	2140	2057	2070	70	13
45	11:00 - 11:15	2137	2066	2051	86	15
46	11:15 - 11:30	2147	2078	2087	60	9
47	11:30 - 11:45	2168	2088	2131	37	43
48	11:45 - 12:00	2176	2110	2153	22	43
49	12:00 - 12:15	2175	2131	2163	11	33
50	12:15 - 12:30	2161	2149	2265	104	117
51	12:30 - 12:45	2175	2185	2247	72	62
52	12:45 - 13:00	2192	2181	2243	51	63
53	13:00 - 13:15	2167	2197	2252	85	55
54	13:15 - 13:30	2164	2198	2239	75	40
55	13:30 - 13:45	2173	2210	2260	88	50
56	13:45 - 14:00	2185	2221	2302	118	82
57	14:00 - 14:15	2180	2272	2278	98	6
58	14:15 - 14:30	2184	2292	2344	160	52
59	14:30 - 14:45	2235	2310	2332	97	22
60	14:45 - 15:00	2236	2332	2345	109	12
61	15:00 - 15:15	2249	2363	2347	97	16
62	15:15 - 15:30	2212	2366	2344	132	22
63	15:30 - 15:45	2209	2376	2376	166	0
64	15:45 - 16:00	2255	2380	2363	108	16
65	16:00 - 16:15	2287	2363	2396	109	33
66	16:15 - 16:30	2287	2340	2422	135	82
67	16:30 - 16:45	2370	2368	2448	78	80
68	16:45 - 17:00	2337	2345	2406	69	61
69	17:00 - 17:15	2339	2343	2449	110	107
70	17:15 - 17:30	2345	2337	2442	98	106
71	17:30 - 17:45	2368	2368	2480	112	112
72	17:45 - 18:00	2422	2459	2538	116	78
73	18:00 - 18:15	2653	2669	2647	5	22
74	18:15 - 18:30	2653	2830	2769	116	62
75	18:30 - 18:45	2798	2915	2875	77	40
76	18:45 - 19:00	2854	2943	2941	87	3
77	19:00 - 19:15	2845	2905	2968	122	63
78	19:15 - 19:30	2842	2911	2941	99	30
79	19:30 - 19:45	2806	2899	2970	163	71
80	19:45 - 20:00	2809	2889	3006	196	117
81	20:00 - 20:15	2796	2876	3007	211	131
82	20:15 - 20:30	2771	2847	2995	224	148
83	20:30 - 20:45	2759	2828	2985	226	157
84	20:45 - 21:00	2728	2797	2951	223	154
85	21:00 - 21:15	2677	2795	2917	240	122
86	21:15 - 21:30	2648	2765	2883	235	117
87	21:30 - 21:45	2601	2717	2815	214	98
88	21:45 - 22:00	2570	2675	2786	216	111
89	22:00 - 22:15	2519	2641	2764	245	123
90	22:15 - 22:30	2484	2677	2744	260	67
91	22:30 - 22:45	2456	2626	2704	248	78
92	22:45 - 23:00	2392	2561	2652	260	91
93	23:00 - 23:15	2340	2603	2568	228	35
94	23:15 - 23:30	2309	2549	2513	204	36
95	23:30 - 23:45	2269	2517	2443	174	74
96	23:45 - 24:00	2222	2484	2410	188	74

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 02-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 02-06-2024

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	1220	1193	1389	169	196
2	00:15 - 00:30	1176	1173	1369	193	195
3	00:30 - 00:45	1146	1154	1360	214	206
4	00:45 - 01:00	1135	1136	1335	199	199
5	01:00 - 01:15	1105	1270	1302	197	32
6	01:15 - 01:30	1069	1254	1270	201	16
7	01:30 - 01:45	1043	1256	1240	196	16
8	01:45 - 02:00	1019	1243	1218	199	25
9	02:00 - 02:15	1000	1145	1189	189	44
10	02:15 - 02:30	996	1132	1159	162	26
11	02:30 - 02:45	985	1111	1132	147	21
12	02:45 - 03:00	976	1103	1114	138	11
13	03:00 - 03:15	956	1089	1084	128	4
14	03:15 - 03:30	941	1082	1053	112	28
15	03:30 - 03:45	932	1066	1010	78	56
16	03:45 - 04:00	933	1061	1002	69	59
17	04:00 - 04:15	920	1051	995	75	56
18	04:15 - 04:30	909	1049	978	69	70
19	04:30 - 04:45	892	1036	953	60	83
20	04:45 - 05:00	880	1033	938	58	95
21	05:00 - 05:15	845	975	916	71	59
22	05:15 - 05:30	845	984	896	51	88
23	05:30 - 05:45	908	994	882	25	111
24	05:45 - 06:00	876	1013	894	18	119
25	06:00 - 06:15	935	1027	909	26	118
26	06:15 - 06:30	985	1060	916	69	144
27	06:30 - 06:45	953	1068	946	7	121
28	06:45 - 07:00	983	1087	951	32	136
29	07:00 - 07:15	993	949	960	33	12
30	07:15 - 07:30	1003	957	971	32	15
31	07:30 - 07:45	1031	966	967	63	1
32	07:45 - 08:00	1042	971	981	61	10
33	08:00 - 08:15	1065	1009	985	80	24
34	08:15 - 08:30	1094	1026	1006	88	19
35	08:30 - 08:45	1146	1036	1020	125	16
36	08:45 - 09:00	1127	1048	1029	98	19
37	09:00 - 09:15	1117	1057	1030	86	27
38	09:15 - 09:30	1173	1059	1039	134	20
39	09:30 - 09:45	1202	1076	1060	142	16
40	09:45 - 10:00	1225	1080	1064	161	16
41	10:00 - 10:15	1260	1120	1079	181	41
42	10:15 - 10:30	1278	1131	1106	172	25
43	10:30 - 10:45	1311	1164	1115	196	49
44	10:45 - 11:00	1307	1169	1153	154	15
45	11:00 - 11:15	1309	1174	1142	167	32
46	11:15 - 11:30	1325	1181	1164	161	17
47	11:30 - 11:45	1344	1188	1193	151	5
48	11:45 - 12:00	1345	1210	1206	139	4
49	12:00 - 12:15	1346	1223	1212	134	10
50	12:15 - 12:30	1330	1223	1321	9	99
51	12:30 - 12:45	1340	1240	1302	37	62
52	12:45 - 13:00	1354	1260	1293	61	34
53	13:00 - 13:15	1333	1267	1301	32	35
54	13:15 - 13:30	1327	1265	1305	23	40
55	13:30 - 13:45	1330	1259	1314	16	55
56	13:45 - 14:00	1348	1252	1341	7	89
57	14:00 - 14:15	1334	1309	1331	3	21
58	14:15 - 14:30	1324	1307	1376	52	69
59	14:30 - 14:45	1360	1317	1369	9	52
60	14:45 - 15:00	1363	1328	1354	9	26
61	15:00 - 15:15	1362	1365	1357	5	8
62	15:15 - 15:30	1316	1357	1366	50	9
63	15:30 - 15:45	1305	1357	1375	70	18
64	15:45 - 16:00	1347	1368	1353	6	15
65	16:00 - 16:15	1357	1370	1384	27	13
66	16:15 - 16:30	1362	1339	1413	51	74
67	16:30 - 16:45	1386	1355	1425	39	70
68	16:45 - 17:00	1407	1328	1400	7	72
69	17:00 - 17:15	1409	1325	1415	6	90
70	17:15 - 17:30	1409	1308	1406	3	98
71	17:30 - 17:45	1463	1344	1448	15	104
72	17:45 - 18:00	1459	1395	1490	31	95
73	18:00 - 18:15	1548	1547	1567	19	20
74	18:15 - 18:30	1649	1657	1640	9	18
75	18:30 - 18:45	1722	1703	1711	11	7
76	18:45 - 19:00	1741	1733	1761	20	28
77	19:00 - 19:15	1742	1731	1820	78	89
78	19:15 - 19:30	1749	1744	1802	53	59
79	19:30 - 19:45	1761	1737	1839	78	102
80	19:45 - 20:00	1761	1744	1879	117	135
81	20:00 - 20:15	1749	1762	1885	136	123
82	20:15 - 20:30	1734	1751	1882	148	131
83	20:30 - 20:45	1738	1735	1888	150	153
84	20:45 - 21:00	1723	1719	1868	145	149
85	21:00 - 21:15	1683	1732	1856	173	123
86	21:15 - 21:30	1672	1727	1855	183	127
87	21:30 - 21:45	1651	1703	1812	160	108
88	21:45 - 22:00	1629	1689	1804	175	115
89	22:00 - 22:15	1609	1685	1801	192	116
90	22:15 - 22:30	1598	1746	1794	196	48
91	22:30 - 22:45	1584	1725	1771	187	46
92	22:45 - 23:00	1542	1685	1746	204	61
93	23:00 - 23:15	1503	1725	1690	187	36
94	23:15 - 23:30	1480	1689	1647	167	42
95	23:30 - 23:45	1449	1662	1584	136	78
96	23:45 - 24:00	1413	1628	1551	138	78

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 02-06-2024

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	97	81	97	0	16
2	00:15 - 00:30	96	81	96	0	15
3	00:30 - 00:45	94	80	94	0	15
4	00:45 - 01:00	93	78	93	0	15
5	01:00 - 01:15	91	81	91	0	10
6	01:15 - 01:30	90	81	90	0	9
7	01:30 - 01:45	90	80	90	0	10
8	01:45 - 02:00	89	80	89	0	9
9	02:00 - 02:15	89	82	89	0	7
10	02:15 - 02:30	88	83	88	0	5
11	02:30 - 02:45	82	82	85	3	3
12	02:45 - 03:00	82	82	85	3	3
13	03:00 - 03:15	84	84	82	2	2
14	03:15 - 03:30	85	85	81	5	5
15	03:30 - 03:45	87	87	80	6	6
16	03:45 - 04:00	79	88	79	0	9
17	04:00 - 04:15	76	89	76	0	13
18	04:15 - 04:30	76	95	76	0	19
19	04:30 - 04:45	78	105	78	0	27
20	04:45 - 05:00	81	115	81	0	34
21	05:00 - 05:15	83	117	83	0	34
22	05:15 - 05:30	81	126	81	0	45
23	05:30 - 05:45	85	136	85	0	51
24	05:45 - 06:00	91	140	91	0	50
25	06:00 - 06:15	102	141	102	0	38
26	06:15 - 06:30	108	141	108	0	34
27	06:30 - 06:45	145	145	113	32	32
28	06:45 - 07:00	148	148	119	30	30
29	07:00 - 07:15	138	138	122	16	16
30	07:15 - 07:30	139	139	124	15	15
31	07:30 - 07:45	132	132	125	8	8
32	07:45 - 08:00	128	128	126	2	2
33	08:00 - 08:15	122	122	127	5	5
34	08:15 - 08:30	121	121	129	8	8
35	08:30 - 08:45	121	121	132	10	10
36	08:45 - 09:00	121	121	132	11	11
37	09:00 - 09:15	121	121	123	2	2
38	09:15 - 09:30	120	120	129	10	10
39	09:30 - 09:45	115	115	126	11	11
40	09:45 - 10:00	114	114	123	8	8
41	10:00 - 10:15	116	116	125	9	9
42	10:15 - 10:30	114	114	124	10	10
43	10:30 - 10:45	110	110	122	12	12
44	10:45 - 11:00	105	105	118	13	13
45	11:00 - 11:15	106	106	118	11	11
46	11:15 - 11:30	106	106	118	12	12
47	11:30 - 11:45	104	104	119	15	15
48	11:45 - 12:00	102	102	119	17	17
49	12:00 - 12:15	105	105	115	10	10
50	12:15 - 12:30	104	104	118	13	13
51	12:30 - 12:45	104	104	118	14	14
52	12:45 - 13:00	104	104	117	13	13
53	13:00 - 13:15	107	107	119	12	12
54	13:15 - 13:30	107	107	119	11	11
55	13:30 - 13:45	107	107	118	11	11
56	13:45 - 14:00	105	105	118	13	13
57	14:00 - 14:15	109	109	119	9	9
58	14:15 - 14:30	114	114	121	7	7
59	14:30 - 14:45	115	115	122	7	7
60	14:45 - 15:00	115	115	123	9	9
61	15:00 - 15:15	121	121	126	5	5
62	15:15 - 15:30	123	123	125	1	1
63	15:30 - 15:45	130	130	125	5	5
64	15:45 - 16:00	135	135	127	8	8
65	16:00 - 16:15	136	136	125	11	11
66	16:15 - 16:30	140	140	123	18	18
67	16:30 - 16:45	143	143	129	14	14
68	16:45 - 17:00	141	141	134	7	7
69	17:00 - 17:15	142	142	136	7	7
70	17:15 - 17:30	146	146	138	8	8
71	17:30 - 17:45	147	147	142	5	5
72	17:45 - 18:00	165	165	149	16	16
73	18:00 - 18:15	179	179	163	16	16
74	18:15 - 18:30	188	188	174	14	14
75	18:30 - 18:45	192	192	181	11	11
76	18:45 - 19:00	189	189	177	12	12
77	19:00 - 19:15	176	176	163	12	12
78	19:15 - 19:30	167	167	161	7	7
79	19:30 - 19:45	163	163	158	5	5
80	19:45 - 20:00	157	157	158	0	0
81	20:00 - 20:15	155	150	155	0	5
82	20:15 - 20:30	148	144	148	0	4
83	20:30 - 20:45	146	142	143	4	1
84	20:45 - 21:00	141	137	139	2	2
85	21:00 - 21:15	135	131	136	1	5
86	21:15 - 21:30	131	127	131	0	4
87	21:30 - 21:45	125	122	122	3	1
88	21:45 - 22:00	116	113	120	4	7
89	22:00 - 22:15	110	107	116	6	9
90	22:15 - 22:30	108	105	112	5	8
91	22:30 - 22:45	105	102	107	2	5
92	22:45 - 23:00	100	97	96	4	1
93	23:00 - 23:15	96	93	95	1	2
94	23:15 - 23:30	92	90	93	0	3
95	23:30 - 23:45	90	88	91	0	3
96	23:45 - 24:00	89	87	89	1	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 02-06-2024

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	209	207	134	75	73
2	00:15 - 00:30	213	211	141	72	70
3	00:30 - 00:45	223	221	141	82	80
4	00:45 - 01:00	216	213	139	76	74
5	01:00 - 01:15	179	177	152	27	25
6	01:15 - 01:30	172	170	153	18	16
7	01:30 - 01:45	171	169	154	17	15
8	01:45 - 02:00	167	166	153	14	13
9	02:00 - 02:15	160	158	154	6	5
10	02:15 - 02:30	161	159	153	8	6
11	02:30 - 02:45	160	159	151	9	8
12	02:45 - 03:00	159	157	147	12	10
13	03:00 - 03:15	153	152	146	7	5
14	03:15 - 03:30	155	153	141	14	12
15	03:30 - 03:45	150	148	141	9	7
16	03:45 - 04:00	150	149	138	12	11
17	04:00 - 04:15	143	142	134	9	8
18	04:15 - 04:30	144	142	135	8	7
19	04:30 - 04:45	145	144	137	8	7
20	04:45 - 05:00	150	148	138	12	11
21	05:00 - 05:15	152	150	142	9	8
22	05:15 - 05:30	157	155	145	11	10
23	05:30 - 05:45	162	160	146	16	14
24	05:45 - 06:00	169	167	151	18	16
25	06:00 - 06:15	175	173	155	20	18
26	06:15 - 06:30	181	180	161	20	18
27	06:30 - 06:45	187	185	171	16	14
28	06:45 - 07:00	192	190	182	9	8
29	07:00 - 07:15	190	188	191	1	3
30	07:15 - 07:30	194	192	196	1	3
31	07:30 - 07:45	197	195	201	4	6
32	07:45 - 08:00	198	196	202	4	6
33	08:00 - 08:15	200	198	204	4	6
34	08:15 - 08:30	198	196	209	12	14
35	08:30 - 08:45	194	192	218	24	26
36	08:45 - 09:00	191	189	219	28	30
37	09:00 - 09:15	194	192	218	25	27
38	09:15 - 09:30	192	190	214	22	24
39	09:30 - 09:45	190	188	217	28	30
40	09:45 - 10:00	192	190	218	26	28
41	10:00 - 10:15	197	195	220	23	24
42	10:15 - 10:30	191	189	215	24	25
43	10:30 - 10:45	194	192	218	24	26
44	10:45 - 11:00	199	197	217	19	20
45	11:00 - 11:15	210	208	218	8	10
46	11:15 - 11:30	210	208	220	10	12
47	11:30 - 11:45	214	212	224	10	12
48	11:45 - 12:00	213	211	223	10	12
49	12:00 - 12:15	217	215	218	0	2
50	12:15 - 12:30	212	210	213	1	3
51	12:30 - 12:45	212	210	211	1	1
52	12:45 - 13:00	208	205	210	3	5
53	13:00 - 13:15	206	204	211	5	7
54	13:15 - 13:30	206	204	202	4	2
55	13:30 - 13:45	211	209	204	7	5
56	13:45 - 14:00	209	207	207	1	1
57	14:00 - 14:15	211	208	203	8	6
58	14:15 - 14:30	215	213	204	11	9
59	14:30 - 14:45	219	216	208	10	8
60	14:45 - 15:00	223	221	211	12	9
61	15:00 - 15:15	221	219	211	10	8
62	15:15 - 15:30	219	217	201	18	15
63	15:30 - 15:45	219	217	211	8	6
64	15:45 - 16:00	215	213	212	3	0
65	16:00 - 16:15	205	203	216	11	13
66	16:15 - 16:30	209	207	216	7	9
67	16:30 - 16:45	224	222	218	6	4
68	16:45 - 17:00	229	226	207	21	19
69	17:00 - 17:15	225	223	229	4	6
70	17:15 - 17:30	236	233	230	6	4
71	17:30 - 17:45	241	239	228	13	11
72	17:45 - 18:00	248	246	233	15	13
73	18:00 - 18:15	249	246	236	12	10
74	18:15 - 18:30	254	252	236	19	16
75	18:30 - 18:45	268	265	240	28	25
76	18:45 - 19:00	271	268	247	24	22
77	19:00 - 19:15	258	255	254	4	2
78	19:15 - 19:30	256	254	251	5	2
79	19:30 - 19:45	257	254	241	16	13
80	19:45 - 20:00	252	249	241	11	9
81	20:00 - 20:15	247	245	235	13	10
82	20:15 - 20:30	244	242	237	7	5
83	20:30 - 20:45	239	237	231	8	6
84	20:45 - 21:00	235	232	226	8	6
85	21:00 - 21:15	229	227	206	23	21
86	21:15 - 21:30	223	220	180	42	40
87	21:30 - 21:45	216	214	178	39	36
88	21:45 - 22:00	212	210	175	37	35
89	22:00 - 22:15	196	194	170	26	24
90	22:15 - 22:30	171	170	163	9	7
91	22:30 - 22:45	160	159	158	2	0
92	22:45 - 23:00	152	150	152	1	2
93	23:00 - 23:15	151	150	138	13	11
94	23:15 - 23:30	149	147	137	11	10
95	23:30 - 23:45	147	145	144	3	2
96	23:45 - 24:00	156	154	142	13	12

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 02-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 02-06-2024						
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	98	72	98	0	25
2	00:15 - 00:30	97	71	97	0	25
3	00:30 - 00:45	94	71	94	0	23
4	00:45 - 01:00	94	70	94	0	24
5	01:00 - 01:15	92	75	92	0	17
6	01:15 - 01:30	92	75	92	0	17
7	01:30 - 01:45	74	74	92	17	17
8	01:45 - 02:00	74	74	91	17	17
9	02:00 - 02:15	77	77	89	12	12
10	02:15 - 02:30	78	78	85	6	6
11	02:30 - 02:45	77	77	82	5	5
12	02:45 - 03:00	77	77	81	4	4
13	03:00 - 03:15	56	76	56	0	20
14	03:15 - 03:30	44	75	44	0	31
15	03:30 - 03:45	50	75	50	0	26
16	03:45 - 04:00	67	76	67	0	9
17	04:00 - 04:15	67	71	65	2	6
18	04:15 - 04:30	68	76	66	2	10
19	04:30 - 04:45	71	84	69	2	16
20	04:45 - 05:00	75	91	73	2	18
21	05:00 - 05:15	82	90	80	2	10
22	05:15 - 05:30	97	97	80	18	18
23	05:30 - 05:45	103	103	84	18	18
24	05:45 - 06:00	107	107	87	20	20
25	06:00 - 06:15	113	113	91	23	23
26	06:15 - 06:30	113	113	98	15	15
27	06:30 - 06:45	115	115	108	7	7
28	06:45 - 07:00	111	111	108	3	3
29	07:00 - 07:15	109	109	100	9	9
30	07:15 - 07:30	108	108	96	13	13
31	07:30 - 07:45	106	106	91	14	14
32	07:45 - 08:00	104	104	90	14	14
33	08:00 - 08:15	101	101	71	30	30
34	08:15 - 08:30	93	93	75	18	18
35	08:30 - 08:45	91	91	92	1	1
36	08:45 - 09:00	88	88	86	2	2
37	09:00 - 09:15	83	83	85	2	2
38	09:15 - 09:30	85	85	111	26	26
39	09:30 - 09:45	81	81	103	22	22
40	09:45 - 10:00	79	79	102	23	23
41	10:00 - 10:15	89	89	97	9	9
42	10:15 - 10:30	88	88	89	2	2
43	10:30 - 10:45	84	84	89	5	5
44	10:45 - 11:00	82	82	89	7	7
45	11:00 - 11:15	87	87	89	2	2
46	11:15 - 11:30	89	89	99	10	10
47	11:30 - 11:45	89	89	104	16	16
48	11:45 - 12:00	90	90	103	13	13
49	12:00 - 12:15	88	88	117	28	28
50	12:15 - 12:30	89	89	117	29	29
51	12:30 - 12:45	93	93	114	21	21
52	12:45 - 13:00	91	91	109	18	18
53	13:00 - 13:15	97	97	103	6	6
54	13:15 - 13:30	101	101	97	4	4
55	13:30 - 13:45	104	104	108	4	4
56	13:45 - 14:00	108	108	111	3	3
57	14:00 - 14:15	112	112	112	0	0
58	14:15 - 14:30	114	114	120	6	6
59	14:30 - 14:45	116	116	109	6	6
60	14:45 - 15:00	114	114	122	8	8
61	15:00 - 15:15	117	117	122	5	5
62	15:15 - 15:30	121	121	118	3	3
63	15:30 - 15:45	121	121	123	2	2
64	15:45 - 16:00	120	120	127	7	7
65	16:00 - 16:15	120	120	132	12	12
66	16:15 - 16:30	124	124	134	10	10
67	16:30 - 16:45	126	126	138	12	12
68	16:45 - 17:00	127	127	135	8	8
69	17:00 - 17:15	130	130	138	7	7
70	17:15 - 17:30	133	133	136	4	4
71	17:30 - 17:45	132	132	140	8	8
72	17:45 - 18:00	138	138	139	1	1
73	18:00 - 18:15	144	144	138	6	6
74	18:15 - 18:30	145	145	137	8	8
75	18:30 - 18:45	135	135	139	3	3
76	18:45 - 19:00	132	132	147	15	15
77	19:00 - 19:15	128	128	131	3	3
78	19:15 - 19:30	126	126	129	2	2
79	19:30 - 19:45	124	124	134	10	10
80	19:45 - 20:00	135	117	135	0	18
81	20:00 - 20:15	131	113	131	0	18
82	20:15 - 20:30	132	112	132	0	20
83	20:30 - 20:45	127	117	127	0	10
84	20:45 - 21:00	124	112	124	0	12
85	21:00 - 21:15	126	110	126	0	17
86	21:15 - 21:30	126	103	126	0	23
87	21:30 - 21:45	115	101	115	0	14
88	21:45 - 22:00	96	96	108	13	13
89	22:00 - 22:15	95	95	103	8	8
90	22:15 - 22:30	92	92	103	11	11
91	22:30 - 22:45	94	94	102	8	8
92	22:45 - 23:00	91	91	101	11	11
93	23:00 - 23:15	94	94	97	3	3
94	23:15 - 23:30	91	91	98	6	6
95	23:30 - 23:45	89	89	98	8	8
96	23:45 - 24:00	91	91	93	2	2

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 02-06-2024

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	387	393	388	2	4
2	00:15 - 00:30	381	393	384	3	9
3	00:30 - 00:45	378	387	396	18	10
4	00:45 - 01:00	376	384	387	12	3
5	01:00 - 01:15	372	378	387	15	9
6	01:15 - 01:30	369	377	385	15	8
7	01:30 - 01:45	366	375	380	14	5
8	01:45 - 02:00	363	374	375	13	1
9	02:00 - 02:15	361	361	374	13	13
10	02:15 - 02:30	359	359	371	12	12
11	02:30 - 02:45	354	354	362	8	8
12	02:45 - 03:00	351	352	355	4	3
13	03:00 - 03:15	351	360	359	8	0
14	03:15 - 03:30	350	354	355	5	1
15	03:30 - 03:45	346	351	354	7	3
16	03:45 - 04:00	340	346	350	9	4
17	04:00 - 04:15	337	345	345	8	0
18	04:15 - 04:30	336	337	337	1	0
19	04:30 - 04:45	324	323	323	0	0
20	04:45 - 05:00	285	311	318	33	7
21	05:00 - 05:15	284	308	309	25	1
22	05:15 - 05:30	278	302	304	26	2
23	05:30 - 05:45	278	306	309	31	3
24	05:45 - 06:00	279	304	304	25	0
25	06:00 - 06:15	276	313	309	33	4
26	06:15 - 06:30	270	309	316	46	7
27	06:30 - 06:45	273	317	314	41	3
28	06:45 - 07:00	277	314	314	37	0
29	07:00 - 07:15	282	317	317	35	0
30	07:15 - 07:30	285	323	323	38	0
31	07:30 - 07:45	287	326	326	39	0
32	07:45 - 08:00	284	327	327	43	0
33	08:00 - 08:15	287	331	331	44	0
34	08:15 - 08:30	283	339	336	52	3
35	08:30 - 08:45	286	333	335	49	3
36	08:45 - 09:00	289	320	327	39	8
37	09:00 - 09:15	284	325	325	41	0
38	09:15 - 09:30	278	279	329	51	50
39	09:30 - 09:45	283	271	325	41	54
40	09:45 - 10:00	291	276	322	31	46
41	10:00 - 10:15	297	320	324	27	5
42	10:15 - 10:30	289	326	315	26	11
43	10:30 - 10:45	288	337	321	33	16
44	10:45 - 11:00	325	339	332	7	7
45	11:00 - 11:15	322	324	328	6	5
46	11:15 - 11:30	324	326	330	6	4
47	11:30 - 11:45	325	325	332	6	7
48	11:45 - 12:00	330	333	333	3	0
49	12:00 - 12:15	325	328	334	9	6
50	12:15 - 12:30	325	339	339	14	0
51	12:30 - 12:45	329	357	341	13	16
52	12:45 - 13:00	330	340	340	10	0
53	13:00 - 13:15	330	344	344	15	0
54	13:15 - 13:30	331	346	346	15	0
55	13:30 - 13:45	331	349	349	18	0
56	13:45 - 14:00	337	356	356	19	0
57	14:00 - 14:15	345	347	347	2	0
58	14:15 - 14:30	346	353	353	8	0
59	14:30 - 14:45	346	356	356	10	0
60	14:45 - 15:00	350	363	363	13	0
61	15:00 - 15:15	353	358	358	5	0
62	15:15 - 15:30	350	360	360	9	0
63	15:30 - 15:45	350	363	363	13	0
64	15:45 - 16:00	345	364	364	19	0
65	16:00 - 16:15	346	356	356	9	0
66	16:15 - 16:30	346	349	349	3	0
67	16:30 - 16:45	337	344	344	7	0
68	16:45 - 17:00	329	340	340	11	0
69	17:00 - 17:15	327	335	335	7	0
70	17:15 - 17:30	325	328	328	4	0
71	17:30 - 17:45	287	313	313	26	0
72	17:45 - 18:00	293	312	312	19	0
73	18:00 - 18:15	310	324	324	13	0
74	18:15 - 18:30	330	354	354	24	0
75	18:30 - 18:45	353	379	379	26	0
76	18:45 - 19:00	360	385	385	25	0
77	19:00 - 19:15	363	385	385	22	0
78	19:15 - 19:30	364	388	388	23	0
79	19:30 - 19:45	363	387	387	25	0
80	19:45 - 20:00	368	388	388	20	0
81	20:00 - 20:15	372	386	386	14	0
82	20:15 - 20:30	366	383	383	17	0
83	20:30 - 20:45	369	383	383	14	0
84	20:45 - 21:00	367	385	385	18	0
85	21:00 - 21:15	369	393	389	19	4
86	21:15 - 21:30	374	392	390	16	2
87	21:30 - 21:45	373	386	392	19	6
88	21:45 - 22:00	376	385	392	16	7
89	22:00 - 22:15	370	384	392	22	8
90	22:15 - 22:30	369	394	394	24	1
91	22:30 - 22:45	375	386	394	19	8
92	22:45 - 23:00	373	379	389	16	10
93	23:00 - 23:15	375	387	387	12	0
94	23:15 - 23:30	376	383	385	9	2
95	23:30 - 23:45	375	382	377	2	6
96	23:45 - 24:00	373	378	385	12	8