

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 03-06-2024

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	2129	2364	2384	255	21
2	00:15 - 00:30	2105	2339	2384	279	45
3	00:30 - 00:45	2093	2337	2329	236	8
4	00:45 - 01:00	2056	2297	2249	192	49
5	01:00 - 01:15	2007	2270	2206	199	64
6	01:15 - 01:30	2002	2231	2171	168	61
7	01:30 - 01:45	1986	2191	2172	186	18
8	01:45 - 02:00	1973	2154	2125	152	29
9	02:00 - 02:15	1931	2116	2092	161	25
10	02:15 - 02:30	1912	2071	2065	153	6
11	02:30 - 02:45	1883	2025	2064	181	39
12	02:45 - 03:00	1859	1995	2035	176	40
13	03:00 - 03:15	1844	1936	2010	166	74
14	03:15 - 03:30	1837	1878	1981	145	103
15	03:30 - 03:45	1814	1837	1967	153	129
16	03:45 - 04:00	1800	1840	1935	136	95
17	04:00 - 04:15	1802	1891	1920	117	29
18	04:15 - 04:30	1797	1866	1911	113	45
19	04:30 - 04:45	1800	1830	1860	60	30
20	04:45 - 05:00	1802	1823	1862	60	39
21	05:00 - 05:15	1834	1863	1864	30	1
22	05:15 - 05:30	1845	1840	1880	35	40
23	05:30 - 05:45	1878	1844	1909	31	64
24	05:45 - 06:00	1909	1873	1947	39	74
25	06:00 - 06:15	1967	1926	1929	38	3
26	06:15 - 06:30	1967	1969	1959	8	10
27	06:30 - 06:45	1959	2036	2008	49	28
28	06:45 - 07:00	2136	2065	2047	89	18
29	07:00 - 07:15	2136	2090	2071	64	19
30	07:15 - 07:30	2243	2112	2043	200	69
31	07:30 - 07:45	2231	2117	2077	154	40
32	07:45 - 08:00	2238	2140	2094	144	47
33	08:00 - 08:15	2218	2131	2126	92	5
34	08:15 - 08:30	2218	2176	2145	72	30
35	08:30 - 08:45	2208	2220	2125	83	95
36	08:45 - 09:00	2152	2220	2128	23	91
37	09:00 - 09:15	2094	2206	2153	59	53
38	09:15 - 09:30	2094	2246	2162	68	84
39	09:30 - 09:45	2092	2250	2148	56	102
40	09:45 - 10:00	2046	2245	2159	113	86
41	10:00 - 10:15	2151	2170	2209	58	38
42	10:15 - 10:30	2172	2172	2228	56	57
43	10:30 - 10:45	2194	2184	2165	29	19
44	10:45 - 11:00	2201	2231	2205	4	26
45	11:00 - 11:15	2211	2210	2173	38	37
46	11:15 - 11:30	2198	2249	2170	28	79
47	11:30 - 11:45	2225	2296	2155	69	141
48	11:45 - 12:00	2223	2320	2140	84	181
49	12:00 - 12:15	2268	2244	2138	130	107
50	12:15 - 12:30	2290	2350	2186	105	164
51	12:30 - 12:45	2304	2331	2173	131	158
52	12:45 - 13:00	2315	2327	2196	119	131
53	13:00 - 13:15	2317	2178	2233	84	55
54	13:15 - 13:30	2326	2165	2185	140	20
55	13:30 - 13:45	2337	2186	2206	131	20
56	13:45 - 14:00	2333	2226	2214	120	13
57	14:00 - 14:15	2342	2137	2137	205	0
58	14:15 - 14:30	2364	2198	2124	240	74
59	14:30 - 14:45	2389	2187	2190	198	3
60	14:45 - 15:00	2399	2199	2252	146	53
61	15:00 - 15:15	2400	2201	2279	121	79
62	15:15 - 15:30	2412	2198	2273	140	75
63	15:30 - 15:45	2406	2228	2285	121	57
64	15:45 - 16:00	2406	2216	2308	98	92
65	16:00 - 16:15	2411	2247	2286	126	38
66	16:15 - 16:30	2407	2271	2380	27	109
67	16:30 - 16:45	2411	2296	2360	51	64
68	16:45 - 17:00	2402	2256	2377	24	121
69	17:00 - 17:15	2408	2321	2383	25	62
70	17:15 - 17:30	2433	2314	2395	38	81
71	17:30 - 17:45	2486	2350	2465	21	116
72	17:45 - 18:00	2572	2404	2537	35	133
73	18:00 - 18:15	2658	2538	2614	44	76
74	18:15 - 18:30	2888	2654	2770	118	116
75	18:30 - 18:45	2997	2756	2892	105	136
76	18:45 - 19:00	3013	2819	3014	1	195
77	19:00 - 19:15	2955	2885	3015	60	130
78	19:15 - 19:30	2986	2859	2988	2	129
79	19:30 - 19:45	2966	2887	2999	33	112
80	19:45 - 20:00	2939	2922	2983	44	61
81	20:00 - 20:15	2916	2961	2947	30	14
82	20:15 - 20:30	2889	2949	2923	34	27
83	20:30 - 20:45	2858	2939	2895	37	44
84	20:45 - 21:00	2822	2906	2865	42	41
85	21:00 - 21:15	2772	2872	2861	88	11
86	21:15 - 21:30	2734	2839	2783	49	56
87	21:30 - 21:45	2674	2772	2750	76	22
88	21:45 - 22:00	2622	2743	2700	78	44
89	22:00 - 22:15	2556	2722	2656	100	65
90	22:15 - 22:30	2490	2702	2602	111	100
91	22:30 - 22:45	2455	2662	2535	80	127
92	22:45 - 23:00	2399	2611	2505	106	106
93	23:00 - 23:15	2344	2528	2451	107	77
94	23:15 - 23:30	2299	2474	2362	62	112
95	23:30 - 23:45	2273	2405	2306	33	99
96	23:45 - 24:00	2226	2373	2271	45	101

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 03-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 03-06-2024

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	1303	1445	1525	222	80
2	00:15 - 00:30	1265	1424	1520	255	96
3	00:30 - 00:45	1259	1415	1478	220	64
4	00:45 - 01:00	1233	1389	1421	188	32
5	01:00 - 01:15	1200	1416	1389	189	27
6	01:15 - 01:30	1184	1381	1367	183	14
7	01:30 - 01:45	1176	1348	1355	179	7
8	01:45 - 02:00	1168	1324	1323	155	2
9	02:00 - 02:15	1140	1293	1294	155	1
10	02:15 - 02:30	1129	1260	1270	141	10
11	02:30 - 02:45	1104	1231	1254	150	22
12	02:45 - 03:00	1086	1212	1231	145	19
13	03:00 - 03:15	1076	1179	1213	136	33
14	03:15 - 03:30	1075	1146	1186	110	40
15	03:30 - 03:45	1055	1098	1177	122	79
16	03:45 - 04:00	1044	1089	1144	100	55
17	04:00 - 04:15	1042	1120	1128	86	8
18	04:15 - 04:30	1033	1101	1115	82	14
19	04:30 - 04:45	1026	1072	1072	46	0
20	04:45 - 05:00	1024	1056	1071	47	15
21	05:00 - 05:15	1031	1031	1072	41	42
22	05:15 - 05:30	1040	1008	1068	28	59
23	05:30 - 05:45	1056	993	1068	12	75
24	05:45 - 06:00	1057	1007	1071	14	65
25	06:00 - 06:15	1076	1023	1043	33	20
26	06:15 - 06:30	1099	1031	1042	57	11
27	06:30 - 06:45	1125	1065	1058	67	7
28	06:45 - 07:00	1138	1071	1067	71	4
29	07:00 - 07:15	1168	1081	1066	102	15
30	07:15 - 07:30	1168	1093	1042	126	52
31	07:30 - 07:45	1164	1089	1065	99	24
32	07:45 - 08:00	1163	1104	1086	77	18
33	08:00 - 08:15	1159	1109	1125	34	17
34	08:15 - 08:30	1159	1133	1149	10	17
35	08:30 - 08:45	1154	1149	1155	1	6
36	08:45 - 09:00	1179	1159	1151	28	7
37	09:00 - 09:15	1207	1160	1173	34	13
38	09:15 - 09:30	1207	1169	1200	7	31
39	09:30 - 09:45	1243	1193	1182	61	10
40	09:45 - 10:00	1266	1197	1219	47	22
41	10:00 - 10:15	1286	1215	1240	46	25
42	10:15 - 10:30	1299	1244	1269	29	25
43	10:30 - 10:45	1326	1255	1223	103	32
44	10:45 - 11:00	1324	1298	1258	66	40
45	11:00 - 11:15	1328	1286	1221	107	65
46	11:15 - 11:30	1322	1310	1229	93	81
47	11:30 - 11:45	1348	1343	1247	101	96
48	11:45 - 12:00	1349	1357	1241	108	116
49	12:00 - 12:15	1376	1286	1258	118	28
50	12:15 - 12:30	1381	1401	1301	80	100
51	12:30 - 12:45	1397	1381	1283	114	98
52	12:45 - 13:00	1402	1371	1304	98	68
53	13:00 - 13:15	1406	1288	1348	58	59
54	13:15 - 13:30	1399	1291	1323	76	32
55	13:30 - 13:45	1399	1301	1354	45	53
56	13:45 - 14:00	1394	1328	1388	6	60
57	14:00 - 14:15	1398	1379	1382	17	3
58	14:15 - 14:30	1407	1426	1368	39	58
59	14:30 - 14:45	1425	1418	1429	5	11
60	14:45 - 15:00	1431	1403	1459	27	56
61	15:00 - 15:15	1425	1406	1474	49	68
62	15:15 - 15:30	1424	1415	1473	49	58
63	15:30 - 15:45	1421	1424	1473	53	49
64	15:45 - 16:00	1425	1402	1454	29	52
65	16:00 - 16:15	1427	1481	1456	29	25
66	16:15 - 16:30	1412	1513	1499	87	14
67	16:30 - 16:45	1418	1525	1477	58	49
68	16:45 - 17:00	1404	1499	1471	66	28
69	17:00 - 17:15	1389	1515	1467	78	47
70	17:15 - 17:30	1394	1506	1448	54	58
71	17:30 - 17:45	1464	1550	1492	28	59
72	17:45 - 18:00	1454	1595	1553	100	42
73	18:00 - 18:15	1583	1661	1598	15	63
74	18:15 - 18:30	1689	1739	1709	20	30
75	18:30 - 18:45	1753	1814	1787	34	27
76	18:45 - 19:00	1771	1867	1870	99	2
77	19:00 - 19:15	1747	1930	1890	143	40
78	19:15 - 19:30	1793	1911	1876	83	35
79	19:30 - 19:45	1781	1950	1911	130	39
80	19:45 - 20:00	1786	1992	1913	127	79
81	20:00 - 20:15	1780	1999	1898	117	101
82	20:15 - 20:30	1777	1996	1898	121	98
83	20:30 - 20:45	1761	2002	1873	112	129
84	20:45 - 21:00	1744	1981	1865	121	116
85	21:00 - 21:15	1727	1938	1863	136	75
86	21:15 - 21:30	1715	1937	1843	128	94
87	21:30 - 21:45	1681	1892	1801	119	91
88	21:45 - 22:00	1660	1885	1781	121	104
89	22:00 - 22:15	1626	1850	1757	131	93
90	22:15 - 22:30	1588	1771	1723	135	48
91	22:30 - 22:45	1585	1748	1687	101	61
92	22:45 - 23:00	1544	1723	1662	118	61
93	23:00 - 23:15	1511	1594	1623	112	29
94	23:15 - 23:30	1481	1554	1547	67	7
95	23:30 - 23:45	1457	1495	1510	53	15
96	23:45 - 24:00	1419	1463	1493	74	30

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 03-06-2024

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	80	97	88	8	9
2	00:15 - 00:30	80	96	93	13	3
3	00:30 - 00:45	79	94	91	12	4
4	00:45 - 01:00	78	93	89	12	4
5	01:00 - 01:15	78	90	89	11	1
6	01:15 - 01:30	77	89	87	10	2
7	01:30 - 01:45	76	88	87	11	1
8	01:45 - 02:00	76	88	87	12	0
9	02:00 - 02:15	75	88	86	12	1
10	02:15 - 02:30	75	86	86	11	0
11	02:30 - 02:45	75	83	85	11	2
12	02:45 - 03:00	74	84	85	11	1
13	03:00 - 03:15	73	80	84	10	3
14	03:15 - 03:30	74	79	84	9	4
15	03:30 - 03:45	75	79	85	10	6
16	03:45 - 04:00	76	78	85	9	7
17	04:00 - 04:15	77	75	85	8	10
18	04:15 - 04:30	82	75	88	6	13
19	04:30 - 04:45	91	77	94	3	17
20	04:45 - 05:00	99	80	99	0	19
21	05:00 - 05:15	101	85	105	4	20
22	05:15 - 05:30	101	83	112	11	29
23	05:30 - 05:45	103	87	117	14	30
24	05:45 - 06:00	109	93	123	14	30
25	06:00 - 06:15	112	105	127	15	22
26	06:15 - 06:30	115	110	132	16	21
27	06:30 - 06:45	121	116	133	12	17
28	06:45 - 07:00	125	121	138	13	17
29	07:00 - 07:15	133	132	146	13	14
30	07:15 - 07:30	137	134	149	11	15
31	07:30 - 07:45	132	134	143	11	8
32	07:45 - 08:00	128	136	142	13	5
33	08:00 - 08:15	128	140	142	14	2
34	08:15 - 08:30	126	143	139	14	4
35	08:30 - 08:45	123	146	141	18	5
36	08:45 - 09:00	123	147	141	18	5
37	09:00 - 09:15	121	137	142	21	5
38	09:15 - 09:30	120	143	141	21	2
39	09:30 - 09:45	119	140	140	21	0
40	09:45 - 10:00	117	136	140	23	4
41	10:00 - 10:15	118	138	137	19	2
42	10:15 - 10:30	116	137	134	18	4
43	10:30 - 10:45	111	135	133	22	2
44	10:45 - 11:00	110	131	129	19	2
45	11:00 - 11:15	107	130	127	20	3
46	11:15 - 11:30	107	131	126	19	5
47	11:30 - 11:45	105	132	127	22	5
48	11:45 - 12:00	103	132	125	21	7
49	12:00 - 12:15	102	127	121	19	6
50	12:15 - 12:30	101	131	122	21	8
51	12:30 - 12:45	99	130	122	23	9
52	12:45 - 13:00	100	129	122	22	7
53	13:00 - 13:15	101	129	124	23	5
54	13:15 - 13:30	102	129	121	18	9
55	13:30 - 13:45	103	128	118	14	10
56	13:45 - 14:00	104	128	107	3	21
57	14:00 - 14:15	105	126	39	66	87
58	14:15 - 14:30	109	129	45	63	83
59	14:30 - 14:45	108	129	46	62	83
60	14:45 - 15:00	109	131	52	56	79
61	15:00 - 15:15	111	83	58	54	25
62	15:15 - 15:30	115	82	77	38	5
63	15:30 - 15:45	120	82	83	37	1
64	15:45 - 16:00	126	83	88	38	5
65	16:00 - 16:15	128	98	96	32	2
66	16:15 - 16:30	129	96	104	26	8
67	16:30 - 16:45	134	101	115	19	14
68	16:45 - 17:00	136	104	118	18	14
69	17:00 - 17:15	142	108	118	24	10
70	17:15 - 17:30	146	110	133	14	23
71	17:30 - 17:45	153	113	137	16	24
72	17:45 - 18:00	165	119	147	18	28
73	18:00 - 18:15	178	135	161	17	26
74	18:15 - 18:30	186	144	163	23	18
75	18:30 - 18:45	189	151	182	7	31
76	18:45 - 19:00	189	147	182	7	35
77	19:00 - 19:15	180	142	176	4	34
78	19:15 - 19:30	171	140	171	1	31
79	19:30 - 19:45	162	138	168	6	30
80	19:45 - 20:00	156	138	159	4	22
81	20:00 - 20:15	153	142	152	0	10
82	20:15 - 20:30	144	136	147	3	11
83	20:30 - 20:45	144	131	144	0	13
84	20:45 - 21:00	135	128	137	2	10
85	21:00 - 21:15	127	129	134	7	6
86	21:15 - 21:30	127	124	130	3	5
87	21:30 - 21:45	120	116	125	5	9
88	21:45 - 22:00	112	113	116	4	3
89	22:00 - 22:15	105	112	115	10	3
90	22:15 - 22:30	103	108	111	8	2
91	22:30 - 22:45	96	103	107	10	4
92	22:45 - 23:00	95	92	103	8	11
93	23:00 - 23:15	92	91	101	9	10
94	23:15 - 23:30	88	89	97	9	8
95	23:30 - 23:45	82	87	95	14	8
96	23:45 - 24:00	85	85	94	9	8

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 03-06-2024

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	190	123	143	47	19
2	00:15 - 00:30	225	130	146	79	17
3	00:30 - 00:45	227	129	150	76	21
4	00:45 - 01:00	225	128	140	85	12
5	01:00 - 01:15	193	145	139	53	6
6	01:15 - 01:30	189	146	142	47	4
7	01:30 - 01:45	187	147	146	41	0
8	01:45 - 02:00	186	146	144	42	2
9	02:00 - 02:15	188	144	146	42	2
10	02:15 - 02:30	188	143	149	39	5
11	02:30 - 02:45	188	142	161	27	19
12	02:45 - 03:00	187	138	154	32	17
13	03:00 - 03:15	188	137	156	32	18
14	03:15 - 03:30	186	132	162	24	30
15	03:30 - 03:45	182	132	168	14	36
16	03:45 - 04:00	185	129	163	22	33
17	04:00 - 04:15	183	132	157	26	25
18	04:15 - 04:30	182	133	159	23	27
19	04:30 - 04:45	185	134	159	25	25
20	04:45 - 05:00	190	135	157	33	22
21	05:00 - 05:15	199	147	158	41	11
22	05:15 - 05:30	198	150	163	35	13
23	05:30 - 05:45	203	151	186	17	35
24	05:45 - 06:00	212	155	197	15	42
25	06:00 - 06:15	226	160	202	24	42
26	06:15 - 06:30	236	167	212	25	45
27	06:30 - 06:45	246	177	216	30	39
28	06:45 - 07:00	256	188	227	29	39
29	07:00 - 07:15	260	209	233	27	24
30	07:15 - 07:30	264	214	234	30	21
31	07:30 - 07:45	267	220	231	36	11
32	07:45 - 08:00	266	221	224	41	3
33	08:00 - 08:15	265	229	225	40	4
34	08:15 - 08:30	258	236	230	28	6
35	08:30 - 08:45	251	246	211	40	35
36	08:45 - 09:00	243	247	219	24	28
37	09:00 - 09:15	239	241	220	19	21
38	09:15 - 09:30	241	236	215	26	21
39	09:30 - 09:45	241	240	221	20	19
40	09:45 - 10:00	243	240	218	25	22
41	10:00 - 10:15	239	234	220	19	15
42	10:15 - 10:30	238	229	218	20	12
43	10:30 - 10:45	237	232	206	31	26
44	10:45 - 11:00	241	232	216	25	16
45	11:00 - 11:15	239	226	215	24	11
46	11:15 - 11:30	233	229	216	16	13
47	11:30 - 11:45	263	233	213	50	20
48	11:45 - 12:00	258	232	212	46	19
49	12:00 - 12:15	247	221	212	34	8
50	12:15 - 12:30	247	216	212	34	3
51	12:30 - 12:45	253	214	204	49	10
52	12:45 - 13:00	254	213	216	38	3
53	13:00 - 13:15	253	217	206	47	11
54	13:15 - 13:30	253	208	202	51	6
55	13:30 - 13:45	254	210	200	54	11
56	13:45 - 14:00	235	213	204	32	10
57	14:00 - 14:15	255	209	208	47	0
58	14:15 - 14:30	255	210	202	53	8
59	14:30 - 14:45	243	215	215	28	1
60	14:45 - 15:00	246	218	223	23	6
61	15:00 - 15:15	246	217	227	19	10
62	15:15 - 15:30	248	207	228	20	21
63	15:30 - 15:45	238	217	228	9	11
64	15:45 - 16:00	235	219	232	3	13
65	16:00 - 16:15	235	223	225	10	2
66	16:15 - 16:30	242	223	240	2	17
67	16:30 - 16:45	244	225	240	4	15
68	16:45 - 17:00	251	214	232	18	19
69	17:00 - 17:15	253	240	235	18	4
70	17:15 - 17:30	265	240	231	35	10
71	17:30 - 17:45	269	238	244	26	5
72	17:45 - 18:00	279	244	251	29	7
73	18:00 - 18:15	276	248	258	18	11
74	18:15 - 18:30	284	247	263	21	16
75	18:30 - 18:45	306	251	271	35	19
76	18:45 - 19:00	301	258	279	22	21
77	19:00 - 19:15	284	266	290	6	25
78	19:15 - 19:30	284	263	283	1	20
79	19:30 - 19:45	288	252	259	29	7
80	19:45 - 20:00	281	252	259	22	7
81	20:00 - 20:15	276	250	247	30	3
82	20:15 - 20:30	271	253	236	35	17
83	20:30 - 20:45	267	246	230	37	16
84	20:45 - 21:00	262	241	222	40	19
85	21:00 - 21:15	256	220	213	43	7
86	21:15 - 21:30	250	192	177	73	15
87	21:30 - 21:45	243	190	196	47	6
88	21:45 - 22:00	236	186	187	49	1
89	22:00 - 22:15	229	179	184	45	5
90	22:15 - 22:30	211	170	174	37	4
91	22:30 - 22:45	202	166	166	35	0
92	22:45 - 23:00	193	160	161	32	1
93	23:00 - 23:15	186	145	153	33	8
94	23:15 - 23:30	185	144	149	36	5
95	23:30 - 23:45	186	151	144	42	7
96	23:45 - 24:00	188	149	141	47	8

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 03-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 03-06-2024

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	80	103	92	11	11
2	00:15 - 00:30	79	101	94	15	7
3	00:30 - 00:45	79	99	93	14	6
4	00:45 - 01:00	78	98	92	14	7
5	01:00 - 01:15	77	94	96	18	1
6	01:15 - 01:30	77	94	92	15	2
7	01:30 - 01:45	77	94	91	15	2
8	01:45 - 02:00	76	93	90	14	3
9	02:00 - 02:15	76	91	87	11	5
10	02:15 - 02:30	76	86	86	10	0
11	02:30 - 02:45	75	84	88	13	4
12	02:45 - 03:00	74	83	88	13	5
13	03:00 - 03:15	72	57	84	13	27
14	03:15 - 03:30	71	45	84	13	39
15	03:30 - 03:45	71	51	84	13	34
16	03:45 - 04:00	72	69	84	12	15
17	04:00 - 04:15	74	71	86	11	15
18	04:15 - 04:30	78	72	89	12	17
19	04:30 - 04:45	85	75	93	8	18
20	04:45 - 05:00	92	80	90	2	10
21	05:00 - 05:15	99	93	97	2	4
22	05:15 - 05:30	105	93	101	4	8
23	05:30 - 05:45	111	98	102	9	4
24	05:45 - 06:00	117	102	111	6	10
25	06:00 - 06:15	122	106	101	21	5
26	06:15 - 06:30	122	115	113	9	1
27	06:30 - 06:45	127	125	123	5	3
28	06:45 - 07:00	125	126	124	1	2
29	07:00 - 07:15	126	117	123	3	6
30	07:15 - 07:30	124	111	117	7	6
31	07:30 - 07:45	122	106	123	1	17
32	07:45 - 08:00	115	104	121	6	17
33	08:00 - 08:15	114	85	115	1	30
34	08:15 - 08:30	106	90	127	21	38
35	08:30 - 08:45	106	109	120	14	11
36	08:45 - 09:00	103	102	117	14	15
37	09:00 - 09:15	103	106	116	13	10
38	09:15 - 09:30	103	139	114	11	25
39	09:30 - 09:45	95	128	118	23	10
40	09:45 - 10:00	97	128	108	10	20
41	10:00 - 10:15	102	117	112	9	5
42	10:15 - 10:30	102	108	107	4	1
43	10:30 - 10:45	104	107	111	7	4
44	10:45 - 11:00	94	107	113	19	6
45	11:00 - 11:15	100	109	114	14	4
46	11:15 - 11:30	100	121	113	13	9
47	11:30 - 11:45	101	128	108	8	19
48	11:45 - 12:00	100	127	105	5	21
49	12:00 - 12:15	96	139	109	12	30
50	12:15 - 12:30	96	140	108	11	32
51	12:30 - 12:45	102	135	107	6	28
52	12:45 - 13:00	101	129	108	7	21
53	13:00 - 13:15	102	114	109	7	5
54	13:15 - 13:30	108	107	105	3	2
55	13:30 - 13:45	106	119	106	0	13
56	13:45 - 14:00	107	123	112	5	11
57	14:00 - 14:15	112	119	102	10	17
58	14:15 - 14:30	114	128	112	2	16
59	14:30 - 14:45	117	117	117	1	1
60	14:45 - 15:00	117	130	113	4	18
61	15:00 - 15:15	116	125	117	1	9
62	15:15 - 15:30	123	121	127	5	6
63	15:30 - 15:45	122	126	124	2	2
64	15:45 - 16:00	130	130	135	5	5
65	16:00 - 16:15	129	137	129	0	9
66	16:15 - 16:30	128	139	137	10	2
67	16:30 - 16:45	132	144	131	1	13
68	16:45 - 17:00	133	141	134	1	7
69	17:00 - 17:15	132	144	132	0	12
70	17:15 - 17:30	135	142	140	6	2
71	17:30 - 17:45	134	147	138	4	9
72	17:45 - 18:00	138	145	137	1	9
73	18:00 - 18:15	143	142	138	6	4
74	18:15 - 18:30	145	140	137	9	3
75	18:30 - 18:45	139	142	142	3	0
76	18:45 - 19:00	135	150	152	16	2
77	19:00 - 19:15	131	134	137	6	3
78	19:15 - 19:30	123	132	138	15	7
79	19:30 - 19:45	124	137	143	19	5
80	19:45 - 20:00	112	138	135	23	3
81	20:00 - 20:15	111	134	134	23	0
82	20:15 - 20:30	111	136	124	14	11
83	20:30 - 20:45	111	131	127	16	3
84	20:45 - 21:00	104	127	124	21	3
85	21:00 - 21:15	99	129	136	37	7
86	21:15 - 21:30	99	129	126	27	3
87	21:30 - 21:45	99	118	121	22	3
88	21:45 - 22:00	96	111	123	27	12
89	22:00 - 22:15	85	105	118	34	13
90	22:15 - 22:30	85	106	113	29	8
91	22:30 - 22:45	87	104	111	24	7
92	22:45 - 23:00	81	104	108	27	4
93	23:00 - 23:15	84	101	108	24	7
94	23:15 - 23:30	81	102	104	23	2
95	23:30 - 23:45	80	102	100	20	2
96	23:45 - 24:00	80	97	98	18	1

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 03-06-2024

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	354	413	390	37	23
2	00:15 - 00:30	353	408	384	31	25
3	00:30 - 00:45	346	421	381	35	40
4	00:45 - 01:00	343	412	374	31	38
5	01:00 - 01:15	341	401	362	21	39
6	01:15 - 01:30	340	399	359	19	41
7	01:30 - 01:45	331	394	366	35	28
8	01:45 - 02:00	331	389	359	28	30
9	02:00 - 02:15	322	376	357	35	20
10	02:15 - 02:30	315	374	353	38	20
11	02:30 - 02:45	313	364	352	40	12
12	02:45 - 03:00	312	358	351	40	6
13	03:00 - 03:15	307	355	351	43	5
14	03:15 - 03:30	306	352	349	43	3
15	03:30 - 03:45	307	350	339	32	11
16	03:45 - 04:00	299	346	343	44	3
17	04:00 - 04:15	301	341	344	43	3
18	04:15 - 04:30	299	333	339	40	6
19	04:30 - 04:45	288	320	324	36	4
20	04:45 - 05:00	271	315	322	51	7
21	05:00 - 05:15	267	306	301	34	5
22	05:15 - 05:30	260	301	295	35	6
23	05:30 - 05:45	260	306	285	25	21
24	05:45 - 06:00	264	300	288	23	13
25	06:00 - 06:15	267	305	290	23	15
26	06:15 - 06:30	266	313	291	25	22
27	06:30 - 06:45	271	311	296	25	14
28	06:45 - 07:00	278	311	304	27	6
29	07:00 - 07:15	281	309	313	32	3
30	07:15 - 07:30	286	315	313	27	2
31	07:30 - 07:45	291	317	323	32	5
32	07:45 - 08:00	292	318	323	30	4
33	08:00 - 08:15	295	322	324	30	2
34	08:15 - 08:30	308	327	314	6	13
35	08:30 - 08:45	305	327	318	13	9
36	08:45 - 09:00	298	319	322	23	3
37	09:00 - 09:15	273	317	321	48	5
38	09:15 - 09:30	233	321	322	89	1
39	09:30 - 09:45	229	316	311	81	6
40	09:45 - 10:00	236	314	300	64	14
41	10:00 - 10:15	249	316	315	66	1
42	10:15 - 10:30	249	307	314	65	7
43	10:30 - 10:45	259	312	322	63	9
44	10:45 - 11:00	263	324	319	56	5
45	11:00 - 11:15	269	320	325	56	5
46	11:15 - 11:30	269	322	312	43	9
47	11:30 - 11:45	269	323	288	19	36
48	11:45 - 12:00	274	325	290	16	35
49	12:00 - 12:15	280	320	278	2	42
50	12:15 - 12:30	289	325	275	14	50
51	12:30 - 12:45	293	327	290	3	37
52	12:45 - 13:00	300	325	279	21	46
53	13:00 - 13:15	297	316	278	19	37
54	13:15 - 13:30	306	317	262	44	56
55	13:30 - 13:45	310	320	263	47	57
56	13:45 - 14:00	308	327	242	66	85
57	14:00 - 14:15	308	299	240	68	59
58	14:15 - 14:30	315	304	233	82	72
59	14:30 - 14:45	312	307	223	90	84
60	14:45 - 15:00	309	313	230	79	83
61	15:00 - 15:15	311	279	229	81	50
62	15:15 - 15:30	306	281	207	99	74
63	15:30 - 15:45	305	284	205	100	79
64	15:45 - 16:00	301	284	227	74	58
65	16:00 - 16:15	302	251	210	92	41
66	16:15 - 16:30	305	246	234	71	12
67	16:30 - 16:45	299	243	223	77	20
68	16:45 - 17:00	300	239	232	68	7
69	17:00 - 17:15	294	224	238	56	14
70	17:15 - 17:30	294	220	244	50	24
71	17:30 - 17:45	301	210	247	54	37
72	17:45 - 18:00	313	209	250	63	41
73	18:00 - 18:15	332	223	263	69	40
74	18:15 - 18:30	360	244	281	79	37
75	18:30 - 18:45	372	261	288	84	27
76	18:45 - 19:00	371	265	294	77	29
77	19:00 - 19:15	368	276	287	81	11
78	19:15 - 19:30	365	278	295	70	17
79	19:30 - 19:45	365	277	302	63	24
80	19:45 - 20:00	363	278	306	57	27
81	20:00 - 20:15	363	283	309	54	26
82	20:15 - 20:30	359	280	310	49	30
83	20:30 - 20:45	355	281	310	45	30
84	20:45 - 21:00	355	282	309	46	27
85	21:00 - 21:15	349	292	308	41	16
86	21:15 - 21:30	347	294	311	36	17
87	21:30 - 21:45	345	295	313	33	18
88	21:45 - 22:00	342	295	311	31	16
89	22:00 - 22:15	339	301	310	29	9
90	22:15 - 22:30	336	302	311	25	9
91	22:30 - 22:45	330	302	307	22	5
92	22:45 - 23:00	328	298	309	19	11
93	23:00 - 23:15	325	297	310	16	12
94	23:15 - 23:30	324	295	309	14	14
95	23:30 - 23:45	325	289	310	15	21
96	23:45 - 24:00	320	296	309	11	13