

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 04-06-2024

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	2278	2242	2228	50	15
2	00:15 - 00:30	2242	2242	2190	52	52
3	00:30 - 00:45	2178	2190	2128	49	62
4	00:45 - 01:00	2162	2115	2102	59	12
5	01:00 - 01:15	2121	2075	2065	56	9
6	01:15 - 01:30	2120	2041	2064	57	22
7	01:30 - 01:45	2069	2043	2013	56	30
8	01:45 - 02:00	2034	1998	1984	51	15
9	02:00 - 02:15	1998	1967	1948	50	19
10	02:15 - 02:30	1987	1942	1937	50	5
11	02:30 - 02:45	1970	1941	1923	47	18
12	02:45 - 03:00	1945	1914	1896	49	17
13	03:00 - 03:15	1925	1890	1876	49	14
14	03:15 - 03:30	1895	1863	1844	52	20
15	03:30 - 03:45	1875	1850	1827	48	22
16	03:45 - 04:00	1886	1820	1833	53	13
17	04:00 - 04:15	1858	1806	1820	38	15
18	04:15 - 04:30	1856	1797	1821	34	24
19	04:30 - 04:45	1824	1750	1799	26	49
20	04:45 - 05:00	1813	1751	1793	20	42
21	05:00 - 05:15	1868	1753	1828	40	75
22	05:15 - 05:30	1886	1768	1842	45	74
23	05:30 - 05:45	1938	1795	1892	46	97
24	05:45 - 06:00	1973	1832	1926	47	95
25	06:00 - 06:15	1916	1814	1991	75	177
26	06:15 - 06:30	1944	1842	2039	95	197
27	06:30 - 06:45	2022	1888	2086	64	198
28	06:45 - 07:00	2058	1925	2126	68	201
29	07:00 - 07:15	2197	2102	2170	28	67
30	07:15 - 07:30	2178	2074	2170	7	96
31	07:30 - 07:45	2196	2108	2188	8	80
32	07:45 - 08:00	2239	2125	2212	27	87
33	08:00 - 08:15	2370	2280	2196	174	84
34	08:15 - 08:30	2392	2301	2191	201	110
35	08:30 - 08:45	2398	2279	2185	213	94
36	08:45 - 09:00	2405	2283	2212	194	71
37	09:00 - 09:15	2320	2217	2228	92	11
38	09:15 - 09:30	2363	2227	2239	124	12
39	09:30 - 09:45	2337	2212	2266	71	53
40	09:45 - 10:00	2375	2224	2250	125	26
41	10:00 - 10:15	2349	2275	2285	64	10
42	10:15 - 10:30	2397	2295	2290	107	5
43	10:30 - 10:45	2343	2230	2309	34	80
44	10:45 - 11:00	2407	2271	2294	113	24
45	11:00 - 11:15	2378	2238	2262	116	24
46	11:15 - 11:30	2410	2234	2289	121	55
47	11:30 - 11:45	2452	2220	2304	148	84
48	11:45 - 12:00	2456	2203	2314	142	111
49	12:00 - 12:15	2526	2202	2335	191	134
50	12:15 - 12:30	2515	2251	2318	197	68
51	12:30 - 12:45	2563	2238	2356	207	118
52	12:45 - 13:00	2594	2261	2385	209	124
53	13:00 - 13:15	2573	2404	2366	208	39
54	13:15 - 13:30	2548	2353	2361	188	8
55	13:30 - 13:45	2543	2375	2344	199	31
56	13:45 - 14:00	2683	2383	2376	308	8
57	14:00 - 14:15	2705	2300	2380	325	79
58	14:15 - 14:30	2686	2287	2380	305	93
59	14:30 - 14:45	2660	2358	2462	198	104
60	14:45 - 15:00	2707	2425	2506	201	81
61	15:00 - 15:15	2659	2454	2502	157	48
62	15:15 - 15:30	2665	2447	2541	124	94
63	15:30 - 15:45	2685	2461	2536	149	75
64	15:45 - 16:00	2689	2485	2595	93	110
65	16:00 - 16:15	2666	2544	2580	86	36
66	16:15 - 16:30	2671	2649	2584	86	65
67	16:30 - 16:45	2704	2627	2614	90	13
68	16:45 - 17:00	2653	2646	2570	83	76
69	17:00 - 17:15	2694	2652	2599	94	53
70	17:15 - 17:30	2699	2666	2606	93	59
71	17:30 - 17:45	2700	2744	2608	92	136
72	17:45 - 18:00	2752	2824	2670	81	154
73	18:00 - 18:15	2823	2883	2743	80	140
74	18:15 - 18:30	2945	3055	2861	84	193
75	18:30 - 18:45	3146	3189	3057	89	132
76	18:45 - 19:00	3247	3323	3166	81	157
77	19:00 - 19:15	3255	3271	3172	83	100
78	19:15 - 19:30	3249	3242	3163	86	79
79	19:30 - 19:45	3248	3254	3167	82	87
80	19:45 - 20:00	3224	3237	3126	98	111
81	20:00 - 20:15	3233	3163	3156	77	7
82	20:15 - 20:30	3224	3137	3140	85	2
83	20:30 - 20:45	3208	3108	3115	92	7
84	20:45 - 21:00	3177	3075	3088	89	13
85	21:00 - 21:15	3112	3071	3031	81	40
86	21:15 - 21:30	3080	2987	2992	88	5
87	21:30 - 21:45	3075	2952	2981	94	29
88	21:45 - 22:00	3004	2898	2932	71	34
89	22:00 - 22:15	2967	2852	2891	77	39
90	22:15 - 22:30	2922	2793	2825	96	33
91	22:30 - 22:45	2833	2721	2727	106	6
92	22:45 - 23:00	2833	2689	2741	92	52
93	23:00 - 23:15	2736	2631	2669	67	38
94	23:15 - 23:30	2657	2535	2672	15	137
95	23:30 - 23:45	2592	2475	2603	12	128
96	23:45 - 24:00	2570	2438	2568	2	130

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 04-06-2024

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	94	90	86	9	4
2	00:15 - 00:30	92	91	84	8	7
3	00:30 - 00:45	93	82	84	8	2
4	00:45 - 01:00	90	81	82	8	2
5	01:00 - 01:15	93	81	84	8	4
6	01:15 - 01:30	91	74	83	8	9
7	01:30 - 01:45	91	76	82	8	6
8	01:45 - 02:00	84	74	81	3	7
9	02:00 - 02:15	79	74	76	3	3
10	02:15 - 02:30	81	73	78	3	5
11	02:30 - 02:45	79	78	76	3	3
12	02:45 - 03:00	85	80	82	3	2
13	03:00 - 03:15	83	81	79	3	1
14	03:15 - 03:30	82	75	79	3	4
15	03:30 - 03:45	85	71	82	3	11
16	03:45 - 04:00	85	74	82	3	8
17	04:00 - 04:15	91	80	87	3	7
18	04:15 - 04:30	88	79	85	3	6
19	04:30 - 04:45	92	79	88	4	9
20	04:45 - 05:00	87	83	84	3	0
21	05:00 - 05:15	93	85	89	4	4
22	05:15 - 05:30	89	90	86	3	5
23	05:30 - 05:45	91	91	87	3	4
24	05:45 - 06:00	95	91	91	4	0
25	06:00 - 06:15	88	94	84	3	10
26	06:15 - 06:30	97	99	93	4	6
27	06:30 - 06:45	98	101	94	4	8
28	06:45 - 07:00	108	102	104	4	3
29	07:00 - 07:15	108	105	104	4	1
30	07:15 - 07:30	107	106	103	4	3
31	07:30 - 07:45	102	108	98	4	10
32	07:45 - 08:00	104	107	100	4	6
33	08:00 - 08:15	104	105	100	4	6
34	08:15 - 08:30	104	102	95	9	7
35	08:30 - 08:45	95	100	86	9	14
36	08:45 - 09:00	99	101	90	9	11
37	09:00 - 09:15	100	101	90	9	11
38	09:15 - 09:30	99	95	90	9	5
39	09:30 - 09:45	106	101	96	10	5
40	09:45 - 10:00	108	100	98	10	2
41	10:00 - 10:15	114	99	104	10	5
42	10:15 - 10:30	110	99	100	10	0
43	10:30 - 10:45	113	98	102	10	5
44	10:45 - 11:00	104	93	94	9	1
45	11:00 - 11:15	107	94	98	10	4
46	11:15 - 11:30	100	95	91	9	4
47	11:30 - 11:45	108	95	98	10	3
48	11:45 - 12:00	109	92	99	10	7
49	12:00 - 12:15	99	85	90	9	5
50	12:15 - 12:30	103	93	94	9	1
51	12:30 - 12:45	99	88	90	9	2
52	12:45 - 13:00	103	91	93	9	3
53	13:00 - 13:15	104	93	94	9	2
54	13:15 - 13:30	107	94	97	10	3
55	13:30 - 13:45	106	88	96	10	8
56	13:45 - 14:00	103	83	94	9	11
57	14:00 - 14:15	119	86	108	11	22
58	14:15 - 14:30	125	84	114	11	29
59	14:30 - 14:45	125	82	114	11	32
60	14:45 - 15:00	127	89	115	12	27
61	15:00 - 15:15	130	92	118	12	26
62	15:15 - 15:30	124	90	112	11	22
63	15:30 - 15:45	122	94	111	11	17
64	15:45 - 16:00	133	98	121	12	23
65	16:00 - 16:15	129	100	117	12	17
66	16:15 - 16:30	134	105	122	12	17
67	16:30 - 16:45	137	111	125	12	13
68	16:45 - 17:00	136	110	124	12	14
69	17:00 - 17:15	135	112	123	12	11
70	17:15 - 17:30	128	118	117	12	2
71	17:30 - 17:45	141	126	129	13	3
72	17:45 - 18:00	138	117	125	13	8
73	18:00 - 18:15	145	116	132	13	16
74	18:15 - 18:30	150	140	136	14	4
75	18:30 - 18:45	143	137	130	13	7
76	18:45 - 19:00	146	148	133	13	15
77	19:00 - 19:15	148	150	135	13	15
78	19:15 - 19:30	161	139	146	15	8
79	19:30 - 19:45	164	132	149	15	17
80	19:45 - 20:00	161	135	147	15	12
81	20:00 - 20:15	158	137	144	14	6
82	20:15 - 20:30	160	137	145	15	8
83	20:30 - 20:45	162	140	147	15	7
84	20:45 - 21:00	146	136	133	13	4
85	21:00 - 21:15	139	136	126	13	10
86	21:15 - 21:30	135	126	123	12	3
87	21:30 - 21:45	136	128	124	12	4
88	21:45 - 22:00	120	117	109	11	8
89	22:00 - 22:15	114	111	104	10	8
90	22:15 - 22:30	110	111	100	10	11
91	22:30 - 22:45	106	100	96	10	4
92	22:45 - 23:00	108	109	98	10	11
93	23:00 - 23:15	104	104	95	9	10
94	23:15 - 23:30	102	103	93	9	10
95	23:30 - 23:45	97	98	88	9	10
96	23:45 - 24:00	102	90	93	9	4

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 04-06-2024

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	1463	1448	1448	14	0
2	00:15 - 00:30	1437	1423	1423	14	0
3	00:30 - 00:45	1378	1364	1364	14	0
4	00:45 - 01:00	1360	1347	1347	13	0
5	01:00 - 01:15	1321	1308	1308	13	0
6	01:15 - 01:30	1322	1309	1309	13	0
7	01:30 - 01:45	1280	1267	1267	13	0
8	01:45 - 02:00	1266	1254	1254	13	0
9	02:00 - 02:15	1239	1226	1226	12	0
10	02:15 - 02:30	1222	1210	1210	12	0
11	02:30 - 02:45	1213	1201	1201	12	0
12	02:45 - 03:00	1185	1173	1173	12	0
13	03:00 - 03:15	1163	1151	1151	12	0
14	03:15 - 03:30	1135	1124	1124	11	0
15	03:30 - 03:45	1108	1097	1097	11	0
16	03:45 - 04:00	1106	1095	1095	11	0
17	04:00 - 04:15	1093	1082	1082	11	0
18	04:15 - 04:30	1091	1080	1080	11	0
19	04:30 - 04:45	1064	1053	1053	11	0
20	04:45 - 05:00	1049	1038	1038	10	0
21	05:00 - 05:15	1059	1049	1049	10	0
22	05:15 - 05:30	1070	1060	1060	11	0
23	05:30 - 05:45	1092	1081	1081	11	0
24	05:45 - 06:00	1106	1095	1095	11	0
25	06:00 - 06:15	1012	1002	1128	115	125
26	06:15 - 06:30	1011	1001	1141	130	140
27	06:30 - 06:45	1067	1016	1162	96	146
28	06:45 - 07:00	1076	1025	1169	93	144
29	07:00 - 07:15	1190	1133	1190	0	57
30	07:15 - 07:30	1163	1108	1186	23	79
31	07:30 - 07:45	1189	1132	1209	20	77
32	07:45 - 08:00	1212	1154	1211	1	57
33	08:00 - 08:15	1365	1300	1216	148	83
34	08:15 - 08:30	1393	1327	1222	171	105
35	08:30 - 08:45	1400	1334	1222	178	111
36	08:45 - 09:00	1396	1329	1243	152	86
37	09:00 - 09:15	1326	1262	1273	53	10
38	09:15 - 09:30	1356	1292	1279	77	12
39	09:30 - 09:45	1336	1272	1300	36	28
40	09:45 - 10:00	1377	1312	1295	82	16
41	10:00 - 10:15	1356	1291	1340	15	49
42	10:15 - 10:30	1387	1321	1337	50	16
43	10:30 - 10:45	1337	1273	1356	19	82
44	10:45 - 11:00	1427	1309	1367	60	58
45	11:00 - 11:15	1435	1316	1372	62	56
46	11:15 - 11:30	1445	1325	1377	68	52
47	11:30 - 11:45	1465	1344	1382	84	37
48	11:45 - 12:00	1458	1338	1384	74	46
49	12:00 - 12:15	1535	1408	1408	127	0
50	12:15 - 12:30	1533	1406	1406	127	0
51	12:30 - 12:45	1572	1442	1442	130	0
52	12:45 - 13:00	1598	1466	1466	132	0
53	13:00 - 13:15	1587	1456	1456	131	0
54	13:15 - 13:30	1576	1446	1446	130	0
55	13:30 - 13:45	1590	1459	1459	131	0
56	13:45 - 14:00	1729	1586	1485	243	101
57	14:00 - 14:15	1721	1579	1465	256	114
58	14:15 - 14:30	1704	1563	1470	234	93
59	14:30 - 14:45	1648	1632	1521	127	111
60	14:45 - 15:00	1682	1665	1556	126	109
61	15:00 - 15:15	1618	1602	1528	90	74
62	15:15 - 15:30	1617	1601	1546	71	55
63	15:30 - 15:45	1617	1601	1552	65	49
64	15:45 - 16:00	1597	1581	1581	16	0
65	16:00 - 16:15	1574	1558	1558	16	0
66	16:15 - 16:30	1561	1545	1545	15	0
67	16:30 - 16:45	1580	1564	1564	16	0
68	16:45 - 17:00	1541	1526	1526	15	0
69	17:00 - 17:15	1558	1543	1543	15	0
70	17:15 - 17:30	1572	1556	1556	16	0
71	17:30 - 17:45	1550	1534	1534	15	0
72	17:45 - 18:00	1583	1567	1567	16	0
73	18:00 - 18:15	1639	1623	1623	16	0
74	18:15 - 18:30	1716	1699	1699	17	0
75	18:30 - 18:45	1872	1854	1854	19	0
76	18:45 - 19:00	1945	1926	1926	19	0
77	19:00 - 19:15	1969	1949	1949	19	0
78	19:15 - 19:30	1963	1944	1944	19	0
79	19:30 - 19:45	1972	1953	1953	20	0
80	19:45 - 20:00	1976	1957	1957	20	0
81	20:00 - 20:15	2004	1985	1985	20	0
82	20:15 - 20:30	2014	1994	1994	20	0
83	20:30 - 20:45	2003	1983	1983	20	0
84	20:45 - 21:00	1999	1979	1979	20	0
85	21:00 - 21:15	1977	1957	1957	20	0
86	21:15 - 21:30	1970	1951	1951	20	0
87	21:30 - 21:45	1967	1947	1947	19	0
88	21:45 - 22:00	1944	1925	1925	19	0
89	22:00 - 22:15	1928	1909	1909	19	0
90	22:15 - 22:30	1898	1880	1880	19	0
91	22:30 - 22:45	1842	1823	1823	18	0
92	22:45 - 23:00	1865	1847	1847	18	0
93	23:00 - 23:15	1803	1785	1800	2	16
94	23:15 - 23:30	1719	1702	1791	71	88
95	23:30 - 23:45	1679	1662	1751	73	89
96	23:45 - 24:00	1660	1644	1721	61	77

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 04-06-2024

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	99	88	91	7	4
2	00:15 - 00:30	99	93	92	7	2
3	00:30 - 00:45	97	91	90	7	1
4	00:45 - 01:00	94	89	87	7	3
5	01:00 - 01:15	94	89	87	7	2
6	01:15 - 01:30	93	87	86	7	1
7	01:30 - 01:45	93	87	86	7	2
8	01:45 - 02:00	95	87	88	7	0
9	02:00 - 02:15	91	86	84	7	2
10	02:15 - 02:30	91	86	84	7	2
11	02:30 - 02:45	90	85	83	7	2
12	02:45 - 03:00	88	85	82	7	4
13	03:00 - 03:15	91	84	85	7	1
14	03:15 - 03:30	91	84	84	7	1
15	03:30 - 03:45	92	85	86	7	0
16	03:45 - 04:00	93	85	86	7	1
17	04:00 - 04:15	95	85	88	7	3
18	04:15 - 04:30	97	88	90	7	2
19	04:30 - 04:45	103	94	95	8	1
20	04:45 - 05:00	110	99	102	8	4
21	05:00 - 05:15	117	105	108	9	3
22	05:15 - 05:30	124	112	114	9	2
23	05:30 - 05:45	131	117	121	10	4
24	05:45 - 06:00	133	123	123	10	0
25	06:00 - 06:15	141	127	130	10	3
26	06:15 - 06:30	144	132	134	11	2
27	06:30 - 06:45	148	133	137	11	4
28	06:45 - 07:00	153	138	141	11	3
29	07:00 - 07:15	154	146	143	11	3
30	07:15 - 07:30	155	149	144	12	5
31	07:30 - 07:45	155	143	143	11	1
32	07:45 - 08:00	153	142	141	11	0
33	08:00 - 08:15	149	142	138	11	4
34	08:15 - 08:30	151	139	140	11	1
35	08:30 - 08:45	149	141	138	11	3
36	08:45 - 09:00	152	141	140	11	1
37	09:00 - 09:15	150	142	139	11	3
38	09:15 - 09:30	152	141	141	11	0
39	09:30 - 09:45	153	140	142	11	2
40	09:45 - 10:00	152	140	141	11	1
41	10:00 - 10:15	151	137	139	11	3
42	10:15 - 10:30	148	134	137	11	4
43	10:30 - 10:45	148	133	137	11	4
44	10:45 - 11:00	137	129	127	10	2
45	11:00 - 11:15	108	127	100	8	27
46	11:15 - 11:30	133	126	123	10	2
47	11:30 - 11:45	135	127	125	10	2
48	11:45 - 12:00	134	125	124	10	0
49	12:00 - 12:15	133	119	123	10	4
50	12:15 - 12:30	131	120	122	10	2
51	12:30 - 12:45	132	120	122	10	2
52	12:45 - 13:00	130	120	121	10	0
53	13:00 - 13:15	131	122	121	10	1
54	13:15 - 13:30	132	119	122	10	4
55	13:30 - 13:45	129	116	119	10	4
56	13:45 - 14:00	132	105	122	10	17
57	14:00 - 14:15	134	38	124	10	86
58	14:15 - 14:30	134	45	124	10	80
59	14:30 - 14:45	136	45	126	10	81
60	14:45 - 15:00	137	51	126	10	75
61	15:00 - 15:15	137	64	127	10	63
62	15:15 - 15:30	141	86	131	10	45
63	15:30 - 15:45	146	93	136	11	43
64	15:45 - 16:00	146	98	136	11	38
65	16:00 - 16:15	149	122	138	11	16
66	16:15 - 16:30	152	131	141	11	10
67	16:30 - 16:45	155	145	144	11	2
68	16:45 - 17:00	158	150	147	12	3
69	17:00 - 17:15	163	143	150	12	7
70	17:15 - 17:30	162	161	150	12	11
71	17:30 - 17:45	166	166	153	12	13
72	17:45 - 18:00	174	179	162	13	17
73	18:00 - 18:15	177	192	164	13	28
74	18:15 - 18:30	191	194	177	14	17
75	18:30 - 18:45	202	217	187	15	30
76	18:45 - 19:00	209	217	193	15	24
77	19:00 - 19:15	198	202	183	15	19
78	19:15 - 19:30	188	197	174	14	23
79	19:30 - 19:45	183	193	169	14	24
80	19:45 - 20:00	176	183	163	13	20
81	20:00 - 20:15	176	168	163	13	5
82	20:15 - 20:30	167	162	155	12	8
83	20:30 - 20:45	162	159	150	12	9
84	20:45 - 21:00	162	152	150	12	2
85	21:00 - 21:15	158	145	146	12	1
86	21:15 - 21:30	152	140	141	11	1
87	21:30 - 21:45	148	135	137	11	2
88	21:45 - 22:00	144	125	133	11	8
89	22:00 - 22:15	138	124	128	10	4
90	22:15 - 22:30	132	120	122	10	3
91	22:30 - 22:45	127	115	118	9	2
92	22:45 - 23:00	124	111	114	9	3
93	23:00 - 23:15	118	109	109	9	0
94	23:15 - 23:30	116	105	107	9	2
95	23:30 - 23:45	113	103	105	8	2
96	23:45 - 24:00	110	101	102	8	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 04-06-2024

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	147	143	142	4	1
2	00:15 - 00:30	146	146	141	4	5
3	00:30 - 00:45	145	150	141	4	10
4	00:45 - 01:00	149	140	145	4	5
5	01:00 - 01:15	156	139	151	5	12
6	01:15 - 01:30	159	142	154	5	12
7	01:30 - 01:45	157	146	152	5	6
8	01:45 - 02:00	151	144	146	4	2
9	02:00 - 02:15	153	148	149	4	0
10	02:15 - 02:30	161	151	157	5	6
11	02:30 - 02:45	158	163	154	5	10
12	02:45 - 03:00	161	157	156	5	1
13	03:00 - 03:15	164	158	159	5	1
14	03:15 - 03:30	168	165	163	5	1
15	03:30 - 03:45	170	171	165	5	6
16	03:45 - 04:00	176	165	171	5	6
17	04:00 - 04:15	177	159	172	5	12
18	04:15 - 04:30	177	162	172	5	10
19	04:30 - 04:45	172	162	167	5	6
20	04:45 - 05:00	182	159	176	5	17
21	05:00 - 05:15	187	163	181	5	18
22	05:15 - 05:30	188	168	183	5	14
23	05:30 - 05:45	200	192	194	6	2
24	05:45 - 06:00	206	204	200	6	4
25	06:00 - 06:15	220	208	214	6	6
26	06:15 - 06:30	228	219	221	7	3
27	06:30 - 06:45	242	223	235	7	12
28	06:45 - 07:00	249	234	242	7	7
29	07:00 - 07:15	268	241	248	20	7
30	07:15 - 07:30	266	242	246	20	4
31	07:30 - 07:45	266	238	247	20	8
32	07:45 - 08:00	270	232	250	20	18
33	08:00 - 08:15	264	232	245	20	12
34	08:15 - 08:30	253	237	234	19	3
35	08:30 - 08:45	253	218	235	19	17
36	08:45 - 09:00	255	226	236	19	11
37	09:00 - 09:15	247	227	229	18	1
38	09:15 - 09:30	250	222	231	18	9
39	09:30 - 09:45	251	229	232	19	4
40	09:45 - 10:00	251	225	232	19	7
41	10:00 - 10:15	237	227	219	18	8
42	10:15 - 10:30	248	225	229	18	4
43	10:30 - 10:45	245	213	227	18	14
44	10:45 - 11:00	237	223	219	18	4
45	11:00 - 11:15	232	222	215	17	7
46	11:15 - 11:30	235	224	218	17	6
47	11:30 - 11:45	233	220	215	17	5
48	11:45 - 12:00	232	219	215	17	5
49	12:00 - 12:15	238	219	220	18	1
50	12:15 - 12:30	227	219	211	17	9
51	12:30 - 12:45	237	211	219	18	9
52	12:45 - 13:00	235	223	218	17	5
53	13:00 - 13:15	235	213	218	17	5
54	13:15 - 13:30	237	209	219	18	10
55	13:30 - 13:45	236	206	219	17	12
56	13:45 - 14:00	237	210	219	18	9
57	14:00 - 14:15	234	215	217	17	2
58	14:15 - 14:30	233	209	216	17	7
59	14:30 - 14:45	241	223	223	18	0
60	14:45 - 15:00	231	230	214	17	17
61	15:00 - 15:15	244	234	226	18	9
62	15:15 - 15:30	251	236	232	19	3
63	15:30 - 15:45	255	236	236	19	0
64	15:45 - 16:00	253	240	234	19	6
65	16:00 - 16:15	256	232	237	19	5
66	16:15 - 16:30	264	248	245	20	3
67	16:30 - 16:45	263	248	244	20	4
68	16:45 - 17:00	261	240	242	19	2
69	17:00 - 17:15	264	243	244	20	1
70	17:15 - 17:30	273	238	253	20	15
71	17:30 - 17:45	279	252	259	21	7
72	17:45 - 18:00	288	259	266	21	7
73	18:00 - 18:15	289	267	267	21	0
74	18:15 - 18:30	289	271	267	21	4
75	18:30 - 18:45	298	280	276	22	4
76	18:45 - 19:00	313	288	290	23	2
77	19:00 - 19:15	308	300	285	23	15
78	19:15 - 19:30	312	292	289	23	3
79	19:30 - 19:45	306	267	283	23	16
80	19:45 - 20:00	292	268	271	22	3
81	20:00 - 20:15	277	255	257	21	2
82	20:15 - 20:30	268	243	248	20	5
83	20:30 - 20:45	262	237	243	19	6
84	20:45 - 21:00	256	229	237	19	8
85	21:00 - 21:15	244	220	226	18	6
86	21:15 - 21:30	228	182	211	17	29
87	21:30 - 21:45	226	202	210	17	7
88	21:45 - 22:00	219	193	202	16	9
89	22:00 - 22:15	214	193	198	16	6
90	22:15 - 22:30	207	183	192	15	9
91	22:30 - 22:45	184	174	171	14	4
92	22:45 - 23:00	180	169	167	13	2
93	23:00 - 23:15	172	161	159	13	2
94	23:15 - 23:30	179	157	165	13	9
95	23:30 - 23:45	174	150	161	13	11
96	23:45 - 24:00	173	148	160	13	12

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 04-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 04-06-2024

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	93	93	95	3	2
2	00:15 - 00:30	93	96	94	1	2
3	00:30 - 00:45	91	95	95	4	1
4	00:45 - 01:00	99	93	94	6	0
5	01:00 - 01:15	93	97	92	0	5
6	01:15 - 01:30	93	94	91	2	3
7	01:30 - 01:45	91	93	91	0	2
8	01:45 - 02:00	89	91	88	1	3
9	02:00 - 02:15	93	88	88	6	1
10	02:15 - 02:30	93	88	87	6	1
11	02:30 - 02:45	93	90	87	6	3
12	02:45 - 03:00	93	89	87	6	3
13	03:00 - 03:15	93	86	88	5	2
14	03:15 - 03:30	93	86	84	9	1
15	03:30 - 03:45	92	86	87	5	1
16	03:45 - 04:00	98	86	88	10	2
17	04:00 - 04:15	93	87	88	5	1
18	04:15 - 04:30	93	91	91	2	0
19	04:30 - 04:45	95	95	102	7	7
20	04:45 - 05:00	100	91	109	9	18
21	05:00 - 05:15	117	99	114	3	16
22	05:15 - 05:30	127	103	114	13	11
23	05:30 - 05:45	137	104	121	15	17
24	05:45 - 06:00	141	113	124	17	11
25	06:00 - 06:15	151	103	134	17	31
26	06:15 - 06:30	151	116	137	14	22
27	06:30 - 06:45	141	125	140	1	15
28	06:45 - 07:00	138	126	136	1	10
29	07:00 - 07:15	132	130	144	13	14
30	07:15 - 07:30	134	124	150	16	26
31	07:30 - 07:45	128	130	140	12	10
32	07:45 - 08:00	124	128	138	14	9
33	08:00 - 08:15	126	125	131	5	6
34	08:15 - 08:30	126	139	136	9	4
35	08:30 - 08:45	129	131	133	5	2
36	08:45 - 09:00	129	127	130	1	2
37	09:00 - 09:15	124	126	128	4	2
38	09:15 - 09:30	124	125	123	0	1
39	09:30 - 09:45	117	129	122	5	7
40	09:45 - 10:00	112	118	121	9	3
41	10:00 - 10:15	111	122	116	5	6
42	10:15 - 10:30	122	116	117	5	1
43	10:30 - 10:45	121	121	118	2	2
44	10:45 - 11:00	108	123	115	7	8
45	11:00 - 11:15	105	124	113	8	11
46	11:15 - 11:30	107	123	115	8	8
47	11:30 - 11:45	121	118	119	1	1
48	11:45 - 12:00	123	115	117	6	2
49	12:00 - 12:15	126	118	120	6	2
50	12:15 - 12:30	126	118	112	15	6
51	12:30 - 12:45	128	117	111	17	6
52	12:45 - 13:00	126	118	114	12	4
53	13:00 - 13:15	129	118	113	16	6
54	13:15 - 13:30	129	115	126	2	11
55	13:30 - 13:45	129	116	119	10	3
56	13:45 - 14:00	129	122	123	6	1
57	14:00 - 14:15	134	111	129	5	17
58	14:15 - 14:30	137	122	128	9	6
59	14:30 - 14:45	144	128	129	15	1
60	14:45 - 15:00	149	123	134	15	11
61	15:00 - 15:15	142	129	137	5	7
62	15:15 - 15:30	141	141	148	7	7
63	15:30 - 15:45	147	138	126	21	12
64	15:45 - 16:00	154	149	139	15	10
65	16:00 - 16:15	147	140	149	2	9
66	16:15 - 16:30	148	150	152	4	2
67	16:30 - 16:45	154	142	150	3	8
68	16:45 - 17:00	146	146	150	4	4
69	17:00 - 17:15	157	146	149	9	3
70	17:15 - 17:30	157	155	141	16	14
71	17:30 - 17:45	155	152	145	10	7
72	17:45 - 18:00	158	151	160	2	9
73	18:00 - 18:15	159	155	157	3	2
74	18:15 - 18:30	159	153	154	5	1
75	18:30 - 18:45	160	160	150	10	9
76	18:45 - 19:00	159	170	157	2	13
77	19:00 - 19:15	158	154	156	2	2
78	19:15 - 19:30	158	155	153	5	2
79	19:30 - 19:45	150	160	150	0	11
80	19:45 - 20:00	153	152	136	16	16
81	20:00 - 20:15	146	148	147	2	0
82	20:15 - 20:30	146	137	142	4	5
83	20:30 - 20:45	151	140	141	10	1
84	20:45 - 21:00	146	137	136	9	1
85	21:00 - 21:15	137	150	130	8	20
86	21:15 - 21:30	137	139	124	13	14
87	21:30 - 21:45	136	133	121	15	12
88	21:45 - 22:00	128	136	124	3	12
89	22:00 - 22:15	121	127	124	3	4
90	22:15 - 22:30	121	122	107	13	15
91	22:30 - 22:45	124	120	102	22	18
92	22:45 - 23:00	111	116	101	11	15
93	23:00 - 23:15	107	112	99	9	13
94	23:15 - 23:30	107	108	111	3	3
95	23:30 - 23:45	104	104	100	4	4
96	23:45 - 24:00	102	102	97	5	4

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 04-06-2024

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	339	326	311	28	16
2	00:15 - 00:30	331	319	304	27	15
3	00:30 - 00:45	330	318	303	27	15
4	00:45 - 01:00	326	314	299	27	15
5	01:00 - 01:15	321	310	295	27	15
6	01:15 - 01:30	318	306	292	26	15
7	01:30 - 01:45	313	302	287	26	14
8	01:45 - 02:00	306	295	281	25	14
9	02:00 - 02:15	304	293	279	25	14
10	02:15 - 02:30	300	289	275	25	14
11	02:30 - 02:45	302	291	277	25	14
12	02:45 - 03:00	297	286	273	25	14
13	03:00 - 03:15	295	285	271	24	14
14	03:15 - 03:30	289	279	265	24	13
15	03:30 - 03:45	293	282	269	24	13
16	03:45 - 04:00	291	281	267	24	13
17	04:00 - 04:15	274	274	261	13	13
18	04:15 - 04:30	273	273	260	13	13
19	04:30 - 04:45	263	263	250	13	13
20	04:45 - 05:00	248	248	236	12	12
21	05:00 - 05:15	250	250	238	12	12
22	05:15 - 05:30	243	243	231	12	12
23	05:30 - 05:45	241	241	230	11	11
24	05:45 - 06:00	242	242	231	12	12
25	06:00 - 06:15	247	247	236	12	12
26	06:15 - 06:30	256	256	244	12	12
27	06:30 - 06:45	259	259	247	12	12
28	06:45 - 07:00	263	263	251	13	13
29	07:00 - 07:15	267	267	254	13	13
30	07:15 - 07:30	274	274	261	13	13
31	07:30 - 07:45	278	278	265	13	13
32	07:45 - 08:00	298	298	284	14	14
33	08:00 - 08:15	292	292	278	14	14
34	08:15 - 08:30	294	294	280	14	14
35	08:30 - 08:45	301	301	287	14	14
36	08:45 - 09:00	305	305	291	15	15
37	09:00 - 09:15	304	304	289	14	14
38	09:15 - 09:30	311	311	296	15	15
39	09:30 - 09:45	309	309	294	15	15
40	09:45 - 10:00	301	301	286	14	14
41	10:00 - 10:15	304	304	290	14	14
42	10:15 - 10:30	306	306	292	15	15
43	10:30 - 10:45	310	310	295	15	15
44	10:45 - 11:00	322	310	295	27	15
45	11:00 - 11:15	319	308	293	26	15
46	11:15 - 11:30	318	307	292	26	15
47	11:30 - 11:45	319	308	293	26	15
48	11:45 - 12:00	328	316	301	27	15
49	12:00 - 12:15	327	315	300	27	15
50	12:15 - 12:30	325	313	298	27	15
51	12:30 - 12:45	327	315	300	27	15
52	12:45 - 13:00	331	318	303	27	15
53	13:00 - 13:15	319	307	293	26	15
54	13:15 - 13:30	299	288	274	25	14
55	13:30 - 13:45	283	272	259	23	13
56	13:45 - 14:00	280	270	257	23	13
57	14:00 - 14:15	289	278	265	24	13
58	14:15 - 14:30	274	264	252	23	13
59	14:30 - 14:45	289	278	265	24	13
60	14:45 - 15:00	299	288	274	25	14
61	15:00 - 15:15	300	289	275	25	14
62	15:15 - 15:30	303	292	278	25	14
63	15:30 - 15:45	307	296	282	25	14
64	15:45 - 16:00	310	299	285	26	14
65	16:00 - 16:15	310	298	284	26	14
66	16:15 - 16:30	310	298	284	26	14
67	16:30 - 16:45	309	298	284	26	14
68	16:45 - 17:00	306	295	281	25	14
69	17:00 - 17:15	311	300	285	26	14
70	17:15 - 17:30	300	300	286	14	14
71	17:30 - 17:45	303	303	288	14	14
72	17:45 - 18:00	301	301	287	14	14
73	18:00 - 18:15	310	310	295	15	15
74	18:15 - 18:30	336	336	320	16	16
75	18:30 - 18:45	369	369	352	18	18
76	18:45 - 19:00	376	376	358	18	18
77	19:00 - 19:15	375	375	357	18	18
78	19:15 - 19:30	367	367	350	17	17
79	19:30 - 19:45	375	375	357	18	18
80	19:45 - 20:00	369	369	351	18	18
81	20:00 - 20:15	378	378	360	18	18
82	20:15 - 20:30	377	377	359	18	18
83	20:30 - 20:45	373	373	355	18	18
84	20:45 - 21:00	377	377	360	18	18
85	21:00 - 21:15	373	373	355	18	18
86	21:15 - 21:30	373	373	355	18	18
87	21:30 - 21:45	375	375	357	18	18
88	21:45 - 22:00	373	373	355	18	18
89	22:00 - 22:15	380	366	349	31	17
90	22:15 - 22:30	382	368	350	32	18
91	22:30 - 22:45	380	366	348	31	17
92	22:45 - 23:00	379	365	348	31	17
93	23:00 - 23:15	375	361	344	31	17
94	23:15 - 23:30	376	362	345	31	17
95	23:30 - 23:45	370	357	340	31	17
96	23:45 - 24:00	367	354	337	30	17