

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 02-03-2024

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	1721	1751	1740	19	11
2	00:15 - 00:30	1693	1724	1719	26	4
3	00:30 - 00:45	1682	1697	1696	13	1
4	00:45 - 01:00	1659	1660	1677	18	17
5	01:00 - 01:15	1561	1642	1654	93	12
6	01:15 - 01:30	1561	1633	1635	74	2
7	01:30 - 01:45	1562	1620	1619	57	0
8	01:45 - 02:00	1529	1603	1603	74	0
9	02:00 - 02:15	1509	1589	1592	84	3
10	02:15 - 02:30	1509	1568	1576	67	8
11	02:30 - 02:45	1508	1558	1575	67	17
12	02:45 - 03:00	1496	1556	1566	69	10
13	03:00 - 03:15	1478	1558	1572	94	14
14	03:15 - 03:30	1478	1562	1561	83	1
15	03:30 - 03:45	1480	1562	1556	76	6
16	03:45 - 04:00	1485	1568	1558	73	10
17	04:00 - 04:15	1493	1560	1557	64	3
18	04:15 - 04:30	1493	1565	1574	82	10
19	04:30 - 04:45	1497	1592	1603	106	11
20	04:45 - 05:00	1524	1617	1633	110	16
21	05:00 - 05:15	1612	1670	1678	66	8
22	05:15 - 05:30	1612	1730	1735	123	4
23	05:30 - 05:45	1799	1813	1822	23	9
24	05:45 - 06:00	1924	1947	1949	24	1
25	06:00 - 06:15	1958	2091	2072	114	20
26	06:15 - 06:30	2210	2227	2210	0	17
27	06:30 - 06:45	2329	2273	2344	15	71
28	06:45 - 07:00	2394	2342	2408	14	66
29	07:00 - 07:15	2441	2404	2475	34	71
30	07:15 - 07:30	2493	2410	2475	18	65
31	07:30 - 07:45	2498	2402	2484	13	82
32	07:45 - 08:00	2490	2391	2449	41	59
33	08:00 - 08:15	2470	2336	2412	59	76
34	08:15 - 08:30	2446	2276	2386	60	110
35	08:30 - 08:45	2416	2249	2361	55	112
36	08:45 - 09:00	2376	2231	2322	54	91
37	09:00 - 09:15	2338	2296	2272	66	23
38	09:15 - 09:30	2316	2254	2251	65	3
39	09:30 - 09:45	2289	2249	2223	66	26
40	09:45 - 10:00	2270	2233	2208	62	25
41	10:00 - 10:15	2225	2190	2170	55	19
42	10:15 - 10:30	2199	2172	2146	53	25
43	10:30 - 10:45	2173	2155	2130	43	25
44	10:45 - 11:00	2169	2122	2122	47	0
45	11:00 - 11:15	2158	2094	2099	59	6
46	11:15 - 11:30	2136	2082	2094	41	12
47	11:30 - 11:45	2117	2096	2074	44	23
48	11:45 - 12:00	2099	2106	2075	24	31
49	12:00 - 12:15	2089	2094	2068	20	26
50	12:15 - 12:30	2083	2080	2085	2	5
51	12:30 - 12:45	2087	2063	2087	0	24
52	12:45 - 13:00	2086	2028	2093	7	65
53	13:00 - 13:15	2066	2013	2075	9	62
54	13:15 - 13:30	1964	1986	2085	121	99
55	13:30 - 13:45	1963	1963	2067	104	103
56	13:45 - 14:00	1959	1962	2053	94	91
57	14:00 - 14:15	2032	2028	2047	15	19
58	14:15 - 14:30	2045	2046	2044	1	2
59	14:30 - 14:45	2049	2047	2051	2	4
60	14:45 - 15:00	2060	2066	2042	18	24
61	15:00 - 15:15	1990	2097	2060	70	37
62	15:15 - 15:30	2095	2111	2074	21	38
63	15:30 - 15:45	2111	2133	2095	16	39
64	15:45 - 16:00	2066	2146	2123	57	23
65	16:00 - 16:15	2259	2159	2136	124	23
66	16:15 - 16:30	2259	2185	2165	94	19
67	16:30 - 16:45	2285	2240	2205	80	35
68	16:45 - 17:00	2338	2302	2263	75	39
69	17:00 - 17:15	2419	2367	2354	66	13
70	17:15 - 17:30	2566	2528	2509	57	18
71	17:30 - 17:45	2731	2706	2698	33	8
72	17:45 - 18:00	2870	2880	2849	21	31
73	18:00 - 18:15	2892	2927	2904	12	24
74	18:15 - 18:30	2883	2924	2888	5	36
75	18:30 - 18:45	2879	2890	2844	35	46
76	18:45 - 19:00	2853	2944	2809	44	135
77	19:00 - 19:15	2779	2955	2780	1	175
78	19:15 - 19:30	2764	2927	2747	17	180
79	19:30 - 19:45	2744	2899	2741	3	158
80	19:45 - 20:00	2714	2869	2720	6	148
81	20:00 - 20:15	2655	2782	2677	22	105
82	20:15 - 20:30	2609	2749	2646	37	103
83	20:30 - 20:45	2571	2713	2589	18	124
84	20:45 - 21:00	2523	2667	2563	40	103
85	21:00 - 21:15	2462	2574	2502	40	72
86	21:15 - 21:30	2399	2495	2414	15	82
87	21:30 - 21:45	2233	2436	2343	110	94
88	21:45 - 22:00	2255	2350	2270	14	81
89	22:00 - 22:15	2187	2254	2208	21	46
90	22:15 - 22:30	2124	2130	2151	27	21
91	22:30 - 22:45	2006	2055	2074	68	19
92	22:45 - 23:00	1895	1976	2014	119	37
93	23:00 - 23:15	1924	1912	1951	27	39
94	23:15 - 23:30	1802	1874	1900	98	26
95	23:30 - 23:45	1800	1820	1850	50	31
96	23:45 - 24:00	1734	1786	1806	72	20

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh						
For Date: 02-03-2024						
Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	106	111	106	0	5
2	00:15 - 00:30	105	112	110	5	2
3	00:30 - 00:45	104	110	104	0	6
4	00:45 - 01:00	105	108	106	1	2
5	01:00 - 01:15	104	105	105	1	0
6	01:15 - 01:30	105	105	105	0	0
7	01:30 - 01:45	104	106	104	1	1
8	01:45 - 02:00	104	102	106	2	4
9	02:00 - 02:15	105	103	102	3	1
10	02:15 - 02:30	103	102	104	1	3
11	02:30 - 02:45	101	101	104	2	3
12	02:45 - 03:00	104	103	101	3	2
13	03:00 - 03:15	101	102	102	1	0
14	03:15 - 03:30	103	102	100	2	2
15	03:30 - 03:45	104	102	99	5	2
16	03:45 - 04:00	104	105	96	8	9
17	04:00 - 04:15	102	107	100	2	7
18	04:15 - 04:30	102	105	99	2	5
19	04:30 - 04:45	103	108	106	3	2
20	04:45 - 05:00	104	107	104	0	3
21	05:00 - 05:15	109	112	110	1	2
22	05:15 - 05:30	109	114	108	1	6
23	05:30 - 05:45	116	119	113	3	6
24	05:45 - 06:00	120	122	119	1	3
25	06:00 - 06:15	127	129	124	3	5
26	06:15 - 06:30	134	138	129	4	9
27	06:30 - 06:45	139	143	139	1	4
28	06:45 - 07:00	146	150	139	7	11
29	07:00 - 07:15	149	150	141	8	9
30	07:15 - 07:30	153	153	141	12	11
31	07:30 - 07:45	154	148	140	14	8
32	07:45 - 08:00	154	146	141	12	4
33	08:00 - 08:15	152	143	141	11	1
34	08:15 - 08:30	150	138	138	13	0
35	08:30 - 08:45	144	134	136	9	2
36	08:45 - 09:00	142	135	129	13	5
37	09:00 - 09:15	140	132	121	19	10
38	09:15 - 09:30	140	123	125	15	2
39	09:30 - 09:45	134	124	124	10	0
40	09:45 - 10:00	130	123	126	4	3
41	10:00 - 10:15	127	121	120	7	1
42	10:15 - 10:30	128	119	121	8	2
43	10:30 - 10:45	127	118	119	8	1
44	10:45 - 11:00	127	119	116	11	3
45	11:00 - 11:15	127	109	116	11	8
46	11:15 - 11:30	128	114	116	12	3
47	11:30 - 11:45	129	115	112	17	3
48	11:45 - 12:00	128	117	108	20	9
49	12:00 - 12:15	123	118	112	12	6
50	12:15 - 12:30	123	118	113	10	5
51	12:30 - 12:45	128	117	112	16	5
52	12:45 - 13:00	128	113	110	17	3
53	13:00 - 13:15	130	119	109	21	10
54	13:15 - 13:30	131	116	117	14	1
55	13:30 - 13:45	130	112	117	13	5
56	13:45 - 14:00	131	111	116	15	5
57	14:00 - 14:15	131	107	112	19	5
58	14:15 - 14:30	132	112	108	24	3
59	14:30 - 14:45	131	108	110	21	2
60	14:45 - 15:00	133	110	114	19	5
61	15:00 - 15:15	134	113	110	24	3
62	15:15 - 15:30	137	116	105	32	11
63	15:30 - 15:45	135	113	108	28	5
64	15:45 - 16:00	141	114	112	29	3
65	16:00 - 16:15	143	115	116	27	1
66	16:15 - 16:30	146	120	113	33	7
67	16:30 - 16:45	148	124	117	31	7
68	16:45 - 17:00	150	121	128	22	7
69	17:00 - 17:15	154	127	130	24	3
70	17:15 - 17:30	164	135	137	28	2
71	17:30 - 17:45	169	138	140	29	2
72	17:45 - 18:00	171	139	153	18	13
73	18:00 - 18:15	171	147	158	13	11
74	18:15 - 18:30	171	158	160	11	2
75	18:30 - 18:45	176	156	157	19	0
76	18:45 - 19:00	173	156	160	13	4
77	19:00 - 19:15	169	155	160	9	4
78	19:15 - 19:30	171	159	156	15	3
79	19:30 - 19:45	169	159	156	13	3
80	19:45 - 20:00	170	156	158	12	1
81	20:00 - 20:15	166	153	150	16	3
82	20:15 - 20:30	163	153	157	7	4
83	20:30 - 20:45	160	147	140	20	7
84	20:45 - 21:00	156	144	152	4	8
85	21:00 - 21:15	155	146	153	2	7
86	21:15 - 21:30	151	140	139	12	1
87	21:30 - 21:45	149	140	138	11	2
88	21:45 - 22:00	146	132	133	13	1
89	22:00 - 22:15	139	128	132	7	4
90	22:15 - 22:30	137	123	126	11	3
91	22:30 - 22:45	129	116	121	8	6
92	22:45 - 23:00	126	112	120	6	7
93	23:00 - 23:15	122	108	112	10	4
94	23:15 - 23:30	118	108	114	4	6
95	23:30 - 23:45	113	107	114	1	7
96	23:45 - 24:00	112	107	110	1	3

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 02-03-2024

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	983	992	976	6	15
2	00:15 - 00:30	964	965	958	7	8
3	00:30 - 00:45	949	951	939	10	12
4	00:45 - 01:00	933	930	925	8	4
5	01:00 - 01:15	916	917	911	5	6
6	01:15 - 01:30	901	907	899	2	9
7	01:30 - 01:45	849	895	894	45	1
8	01:45 - 02:00	882	887	881	1	6
9	02:00 - 02:15	871	879	878	7	1
10	02:15 - 02:30	817	866	867	49	0
11	02:30 - 02:45	813	862	868	55	6
12	02:45 - 03:00	806	859	859	52	0
13	03:00 - 03:15	798	853	849	51	3
14	03:15 - 03:30	798	851	846	48	5
15	03:30 - 03:45	801	853	844	43	9
16	03:45 - 04:00	802	854	845	43	9
17	04:00 - 04:15	851	847	835	16	12
18	04:15 - 04:30	857	849	844	12	5
19	04:30 - 04:45	861	860	853	8	7
20	04:45 - 05:00	877	874	868	9	5
21	05:00 - 05:15	900	901	892	8	9
22	05:15 - 05:30	927	927	927	0	1
23	05:30 - 05:45	961	967	966	6	1
24	05:45 - 06:00	1015	1035	1016	1	19
25	06:00 - 06:15	1079	1109	1082	2	27
26	06:15 - 06:30	1154	1174	1159	5	14
27	06:30 - 06:45	1211	1226	1232	20	6
28	06:45 - 07:00	1252	1268	1271	19	2
29	07:00 - 07:15	1284	1313	1292	7	21
30	07:15 - 07:30	1317	1331	1303	14	28
31	07:30 - 07:45	1325	1336	1313	13	23
32	07:45 - 08:00	1322	1333	1293	29	40
33	08:00 - 08:15	1323	1314	1283	40	31
34	08:15 - 08:30	1318	1294	1276	42	19
35	08:30 - 08:45	1307	1274	1273	33	1
36	08:45 - 09:00	1302	1260	1266	36	7
37	09:00 - 09:15	1303	1251	1252	52	1
38	09:15 - 09:30	1283	1234	1244	38	10
39	09:30 - 09:45	1268	1240	1234	34	6
40	09:45 - 10:00	1268	1240	1229	39	11
41	10:00 - 10:15	1243	1224	1213	30	11
42	10:15 - 10:30	1223	1215	1205	18	10
43	10:30 - 10:45	1213	1211	1194	19	17
44	10:45 - 11:00	1212	1202	1185	27	17
45	11:00 - 11:15	1206	1191	1172	34	19
46	11:15 - 11:30	1193	1185	1177	16	8
47	11:30 - 11:45	1180	1194	1169	11	25
48	11:45 - 12:00	1164	1202	1171	7	32
49	12:00 - 12:15	1170	1199	1153	17	46
50	12:15 - 12:30	1171	1184	1172	1	12
51	12:30 - 12:45	1155	1165	1166	11	1
52	12:45 - 13:00	1164	1143	1170	6	27
53	13:00 - 13:15	1146	1124	1164	18	40
54	13:15 - 13:30	1135	1152	1156	21	4
55	13:30 - 13:45	1136	1122	1141	4	19
56	13:45 - 14:00	1121	1130	1131	10	1
57	14:00 - 14:15	1104	1115	1128	23	13
58	14:15 - 14:30	1108	1111	1118	9	7
59	14:30 - 14:45	1101	1106	1116	15	10
60	14:45 - 15:00	1101	1076	1103	2	27
61	15:00 - 15:15	1102	1084	1100	3	16
62	15:15 - 15:30	1110	1110	1111	1	2
63	15:30 - 15:45	1114	1091	1110	4	19
64	15:45 - 16:00	1117	1089	1116	1	27
65	16:00 - 16:15	1152	1098	1118	34	20
66	16:15 - 16:30	1152	1114	1139	13	25
67	16:30 - 16:45	1177	1128	1146	32	17
68	16:45 - 17:00	1220	1125	1159	60	34
69	17:00 - 17:15	1262	1193	1220	42	27
70	17:15 - 17:30	1356	1327	1331	25	5
71	17:30 - 17:45	1461	1473	1456	5	17
72	17:45 - 18:00	1546	1580	1542	4	38
73	18:00 - 18:15	1564	1578	1556	7	22
74	18:15 - 18:30	1553	1569	1546	7	23
75	18:30 - 18:45	1534	1557	1527	7	30
76	18:45 - 19:00	1531	1549	1507	24	41
77	19:00 - 19:15	1511	1550	1495	16	55
78	19:15 - 19:30	1508	1540	1489	19	51
79	19:30 - 19:45	1497	1531	1490	7	42
80	19:45 - 20:00	1477	1527	1481	4	46
81	20:00 - 20:15	1456	1507	1466	11	41
82	20:15 - 20:30	1434	1492	1455	20	37
83	20:30 - 20:45	1423	1471	1436	14	34
84	20:45 - 21:00	1404	1439	1419	15	20
85	21:00 - 21:15	1370	1407	1379	9	28
86	21:15 - 21:30	1339	1360	1334	5	26
87	21:30 - 21:45	1303	1331	1295	8	36
88	21:45 - 22:00	1269	1292	1262	7	30
89	22:00 - 22:15	1237	1261	1232	5	29
90	22:15 - 22:30	1207	1231	1209	2	22
91	22:30 - 22:45	1169	1194	1171	2	23
92	22:45 - 23:00	1136	1147	1139	3	8
93	23:00 - 23:15	1109	1114	1104	4	10
94	23:15 - 23:30	1072	1082	1069	3	13
95	23:30 - 23:45	1046	1045	1039	8	6
96	23:45 - 24:00	1015	1026	1013	3	13

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 02-03-2024

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	78	81	91	12	10
2	00:15 - 00:30	77	80	90	12	10
3	00:30 - 00:45	76	78	88	13	10
4	00:45 - 01:00	74	77	87	14	10
5	01:00 - 01:15	69	79	87	18	7
6	01:15 - 01:30	69	79	86	17	6
7	01:30 - 01:45	69	79	86	17	7
8	01:45 - 02:00	73	78	85	13	7
9	02:00 - 02:15	68	79	85	17	6
10	02:15 - 02:30	68	79	85	17	6
11	02:30 - 02:45	68	79	85	17	6
12	02:45 - 03:00	73	80	85	12	5
13	03:00 - 03:15	73	82	87	13	4
14	03:15 - 03:30	74	82	87	13	5
15	03:30 - 03:45	75	85	88	13	4
16	03:45 - 04:00	76	86	89	13	3
17	04:00 - 04:15	77	91	92	15	1
18	04:15 - 04:30	83	97	97	14	0
19	04:30 - 04:45	91	104	102	12	2
20	04:45 - 05:00	98	112	110	12	2
21	05:00 - 05:15	102	124	119	17	5
22	05:15 - 05:30	121	141	134	13	8
23	05:30 - 05:45	141	165	154	13	11
24	05:45 - 06:00	161	189	175	14	15
25	06:00 - 06:15	175	210	189	14	21
26	06:15 - 06:30	188	221	200	12	21
27	06:30 - 06:45	195	228	210	15	18
28	06:45 - 07:00	197	229	211	14	18
29	07:00 - 07:15	194	224	213	20	11
30	07:15 - 07:30	187	221	210	23	11
31	07:30 - 07:45	178	216	204	26	12
32	07:45 - 08:00	172	206	195	22	11
33	08:00 - 08:15	167	189	187	19	2
34	08:15 - 08:30	164	178	180	15	1
35	08:30 - 08:45	161	175	174	14	0
36	08:45 - 09:00	156	172	171	15	0
37	09:00 - 09:15	150	169	169	19	1
38	09:15 - 09:30	150	165	165	14	0
39	09:30 - 09:45	143	159	160	17	1
40	09:45 - 10:00	137	157	156	19	1
41	10:00 - 10:15	136	151	152	16	1
42	10:15 - 10:30	136	149	134	2	14
43	10:30 - 10:45	125	141	146	21	5
44	10:45 - 11:00	129	134	142	13	9
45	11:00 - 11:15	124	133	139	15	7
46	11:15 - 11:30	118	132	136	18	4
47	11:30 - 11:45	116	128	131	15	2
48	11:45 - 12:00	110	125	128	18	4
49	12:00 - 12:15	111	121	127	16	6
50	12:15 - 12:30	111	118	125	15	8
51	12:30 - 12:45	101	117	124	24	7
52	12:45 - 13:00	100	115	124	24	9
53	13:00 - 13:15	101	114	122	21	8
54	13:15 - 13:30	104	114	124	21	10
55	13:30 - 13:45	105	114	124	19	10
56	13:45 - 14:00	103	117	123	19	6
57	14:00 - 14:15	105	122	123	18	1
58	14:15 - 14:30	107	122	125	18	3
59	14:30 - 14:45	110	123	128	18	5
60	14:45 - 15:00	113	127	129	16	2
61	15:00 - 15:15	116	130	135	19	5
62	15:15 - 15:30	120	133	137	17	5
63	15:30 - 15:45	124	137	142	18	5
64	15:45 - 16:00	116	137	147	31	10
65	16:00 - 16:15	126	143	151	25	8
66	16:15 - 16:30	130	147	156	26	9
67	16:30 - 16:45	138	154	161	23	8
68	16:45 - 17:00	153	160	167	14	7
69	17:00 - 17:15	168	167	173	6	6
70	17:15 - 17:30	182	187	189	7	1
71	17:30 - 17:45	202	211	206	5	5
72	17:45 - 18:00	212	224	219	7	5
73	18:00 - 18:15	213	227	221	8	6
74	18:15 - 18:30	207	222	218	11	4
75	18:30 - 18:45	202	214	208	6	6
76	18:45 - 19:00	195	205	201	7	3
77	19:00 - 19:15	186	202	195	9	7
78	19:15 - 19:30	179	195	187	7	8
79	19:30 - 19:45	173	187	182	9	5
80	19:45 - 20:00	168	183	178	10	5
81	20:00 - 20:15	161	177	173	11	5
82	20:15 - 20:30	155	171	166	11	5
83	20:30 - 20:45	145	172	160	15	12
84	20:45 - 21:00	136	179	155	19	24
85	21:00 - 21:15	130	168	148	18	20
86	21:15 - 21:30	122	161	140	17	22
87	21:30 - 21:45	122	154	134	12	20
88	21:45 - 22:00	112	145	127	16	18
89	22:00 - 22:15	108	132	121	13	11
90	22:15 - 22:30	102	125	116	14	10
91	22:30 - 22:45	97	117	110	13	8
92	22:45 - 23:00	87	113	104	17	9
93	23:00 - 23:15	87	104	101	14	3
94	23:15 - 23:30	80	101	97	17	4
95	23:30 - 23:45	80	98	95	14	3
96	23:45 - 24:00	77	96	92	15	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 02-03-2024

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	200	208	211	11	3
2	00:15 - 00:30	202	212	212	9	0
3	00:30 - 00:45	227	210	219	8	9
4	00:45 - 01:00	223	201	218	5	17
5	01:00 - 01:15	225	206	215	10	10
6	01:15 - 01:30	225	206	215	11	9
7	01:30 - 01:45	227	211	212	15	2
8	01:45 - 02:00	223	209	211	12	2
9	02:00 - 02:15	220	204	209	11	5
10	02:15 - 02:30	220	197	203	17	7
11	02:30 - 02:45	220	196	199	21	2
12	02:45 - 03:00	218	195	202	17	7
13	03:00 - 03:15	218	206	212	6	6
14	03:15 - 03:30	218	211	210	8	1
15	03:30 - 03:45	219	205	210	9	5
16	03:45 - 04:00	221	205	209	12	4
17	04:00 - 04:15	219	203	211	8	9
18	04:15 - 04:30	219	201	212	8	11
19	04:30 - 04:45	220	204	216	4	12
20	04:45 - 05:00	202	203	222	19	19
21	05:00 - 05:15	205	204	219	14	14
22	05:15 - 05:30	206	207	215	9	8
23	05:30 - 05:45	232	209	222	9	14
24	05:45 - 06:00	238	237	246	8	9
25	06:00 - 06:15	267	247	265	2	17
26	06:15 - 06:30	290	287	283	8	5
27	06:30 - 06:45	322	311	297	25	14
28	06:45 - 07:00	298	313	308	10	5
29	07:00 - 07:15	313	323	315	2	8
30	07:15 - 07:30	313	296	313	0	17
31	07:30 - 07:45	311	292	313	2	21
32	07:45 - 08:00	311	284	301	9	17
33	08:00 - 08:15	308	269	290	18	21
34	08:15 - 08:30	308	253	287	21	34
35	08:30 - 08:45	308	261	282	25	21
36	08:45 - 09:00	277	263	265	11	2
37	09:00 - 09:15	267	273	246	20	27
38	09:15 - 09:30	293	274	244	50	30
39	09:30 - 09:45	278	272	240	37	32
40	09:45 - 10:00	285	269	239	46	31
41	10:00 - 10:15	275	252	228	47	24
42	10:15 - 10:30	275	252	231	44	21
43	10:30 - 10:45	276	255	218	58	37
44	10:45 - 11:00	271	241	222	49	19
45	11:00 - 11:15	261	228	220	41	9
46	11:15 - 11:30	261	222	218	43	4
47	11:30 - 11:45	263	233	219	44	14
48	11:45 - 12:00	258	232	223	35	9
49	12:00 - 12:15	247	220	226	21	6
50	12:15 - 12:30	247	224	229	18	4
51	12:30 - 12:45	252	227	227	25	1
52	12:45 - 13:00	255	222	223	32	1
53	13:00 - 13:15	253	225	215	38	9
54	13:15 - 13:30	253	225	221	32	4
55	13:30 - 13:45	254	220	228	26	8
56	13:45 - 14:00	263	234	230	33	3
57	14:00 - 14:15	254	234	228	26	6
58	14:15 - 14:30	254	236	229	25	7
59	14:30 - 14:45	268	242	231	36	11
60	14:45 - 15:00	270	243	235	36	8
61	15:00 - 15:15	259	243	246	13	3
62	15:15 - 15:30	280	246	245	35	1
63	15:30 - 15:45	276	254	255	21	1
64	15:45 - 16:00	291	260	259	32	1
65	16:00 - 16:15	278	255	258	20	3
66	16:15 - 16:30	279	253	259	20	6
67	16:30 - 16:45	288	255	266	23	11
68	16:45 - 17:00	291	263	273	18	11
69	17:00 - 17:15	300	267	282	19	15
70	17:15 - 17:30	306	275	284	22	9
71	17:30 - 17:45	312	280	298	14	17
72	17:45 - 18:00	335	299	314	21	14
73	18:00 - 18:15	334	310	336	2	26
74	18:15 - 18:30	334	312	334	0	22
75	18:30 - 18:45	373	308	331	42	23
76	18:45 - 19:00	368	308	330	38	22
77	19:00 - 19:15	326	312	326	0	14
78	19:15 - 19:30	326	307	322	4	15
79	19:30 - 19:45	327	305	323	4	18
80	19:45 - 20:00	321	299	320	1	21
81	20:00 - 20:15	313	300	314	1	14
82	20:15 - 20:30	313	296	307	6	11
83	20:30 - 20:45	310	293	302	8	9
84	20:45 - 21:00	311	289	299	12	10
85	21:00 - 21:15	307	284	294	13	10
86	21:15 - 21:30	307	278	288	19	10
87	21:30 - 21:45	280	269	282	2	13
88	21:45 - 22:00	269	257	271	2	13
89	22:00 - 22:15	278	250	261	17	11
90	22:15 - 22:30	251	243	253	2	10
91	22:30 - 22:45	240	233	242	3	9
92	22:45 - 23:00	231	223	236	5	13
93	23:00 - 23:15	224	213	229	5	16
94	23:15 - 23:30	219	216	225	6	10
95	23:30 - 23:45	216	211	220	3	9
96	23:45 - 24:00	212	207	216	4	9

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 02-03-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	53	54	53	0	2
2	00:15 - 00:30	51	53	51	0	2
3	00:30 - 00:45	45	51	49	4	2
4	00:45 - 01:00	43	50	48	5	2
5	01:00 - 01:15	45	49	47	2	2
6	01:15 - 01:30	45	48	46	0	2
7	01:30 - 01:45	45	46	44	1	2
8	01:45 - 02:00	43	46	44	1	2
9	02:00 - 02:15	42	46	44	2	2
10	02:15 - 02:30	42	46	43	1	3
11	02:30 - 02:45	42	46	43	1	3
12	02:45 - 03:00	42	46	43	1	3
13	03:00 - 03:15	41	44	43	2	2
14	03:15 - 03:30	41	44	42	1	1
15	03:30 - 03:45	41	44	42	1	1
16	03:45 - 04:00	41	44	43	1	1
17	04:00 - 04:15	42	44	43	1	1
18	04:15 - 04:30	42	45	43	1	1
19	04:30 - 04:45	42	45	44	2	1
20	04:45 - 05:00	43	46	45	2	1
21	05:00 - 05:15	47	48	47	0	1
22	05:15 - 05:30	47	51	51	4	0
23	05:30 - 05:45	56	57	57	0	0
24	05:45 - 06:00	64	63	64	0	1
25	06:00 - 06:15	71	72	72	1	0
26	06:15 - 06:30	80	79	79	1	0
27	06:30 - 06:45	88	85	87	1	2
28	06:45 - 07:00	93	91	90	3	1
29	07:00 - 07:15	92	93	95	3	2
30	07:15 - 07:30	99	94	97	3	3
31	07:30 - 07:45	102	98	99	4	1
32	07:45 - 08:00	102	97	98	4	2
33	08:00 - 08:15	98	97	98	1	0
34	08:15 - 08:30	98	95	96	2	1
35	08:30 - 08:45	93	93	95	2	1
36	08:45 - 09:00	89	92	93	3	1
37	09:00 - 09:15	87	89	90	4	1
38	09:15 - 09:30	83	88	88	5	1
39	09:30 - 09:45	83	86	86	2	0
40	09:45 - 10:00	81	84	87	6	3
41	10:00 - 10:15	82	83	87	4	4
42	10:15 - 10:30	82	81	85	4	4
43	10:30 - 10:45	80	82	81	1	1
44	10:45 - 11:00	79	81	78	0	3
45	11:00 - 11:15	80	80	80	0	1
46	11:15 - 11:30	79	80	80	2	1
47	11:30 - 11:45	79	79	81	2	3
48	11:45 - 12:00	78	79	82	4	3
49	12:00 - 12:15	76	81	83	7	2
50	12:15 - 12:30	75	79	78	3	1
51	12:30 - 12:45	74	79	81	7	2
52	12:45 - 13:00	76	77	86	10	9
53	13:00 - 13:15	77	78	88	11	10
54	13:15 - 13:30	78	79	90	12	11
55	13:30 - 13:45	79	78	90	12	13
56	13:45 - 14:00	80	78	90	10	12
57	14:00 - 14:15	83	83	90	7	7
58	14:15 - 14:30	86	86	94	8	8
59	14:30 - 14:45	87	89	97	10	7
60	14:45 - 15:00	89	92	99	10	7
61	15:00 - 15:15	99	98	96	2	2
62	15:15 - 15:30	99	102	103	4	1
63	15:30 - 15:45	102	104	106	4	2
64	15:45 - 16:00	107	106	111	4	4
65	16:00 - 16:15	110	110	116	6	6
66	16:15 - 16:30	113	116	118	4	2
67	16:30 - 16:45	117	118	118	2	1
68	16:45 - 17:00	117	122	122	5	0
69	17:00 - 17:15	119	126	124	6	2
70	17:15 - 17:30	123	128	128	5	0
71	17:30 - 17:45	128	132	125	3	6
72	17:45 - 18:00	124	134	126	2	8
73	18:00 - 18:15	126	133	125	1	8
74	18:15 - 18:30	120	130	128	7	2
75	18:30 - 18:45	120	126	127	6	0
76	18:45 - 19:00	116	123	126	10	3
77	19:00 - 19:15	118	122	124	6	2
78	19:15 - 19:30	118	122	119	1	3
79	19:30 - 19:45	116	119	120	4	1
80	19:45 - 20:00	115	117	119	4	2
81	20:00 - 20:15	109	114	118	9	4
82	20:15 - 20:30	109	112	116	7	5
83	20:30 - 20:45	109	110	114	4	4
84	20:45 - 21:00	106	108	111	4	3
85	21:00 - 21:15	102	104	108	5	4
86	21:15 - 21:30	102	100	103	1	3
87	21:30 - 21:45	92	96	99	6	3
88	21:45 - 22:00	94	92	94	0	3
89	22:00 - 22:15	82	85	88	6	3
90	22:15 - 22:30	82	80	83	1	3
91	22:30 - 22:45	69	75	77	8	2
92	22:45 - 23:00	66	71	73	7	2
93	23:00 - 23:15	63	66	68	5	2
94	23:15 - 23:30	63	62	64	0	1
95	23:30 - 23:45	56	60	60	3	0
96	23:45 - 24:00	54	57	57	2	1

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 02-03-2024

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	66	67	2	0
2	00:15 - 00:30	65	65	66	1	0
3	00:30 - 00:45	65	65	65	0	0
4	00:45 - 01:00	63	64	64	1	0
5	01:00 - 01:15	65	64	64	1	0
6	01:15 - 01:30	65	63	63	1	0
7	01:30 - 01:45	65	63	63	2	0
8	01:45 - 02:00	63	62	63	1	0
9	02:00 - 02:15	65	62	63	2	0
10	02:15 - 02:30	65	62	63	2	0
11	02:30 - 02:45	64	62	62	2	0
12	02:45 - 03:00	65	62	62	2	0
13	03:00 - 03:15	64	63	62	2	0
14	03:15 - 03:30	64	63	63	2	0
15	03:30 - 03:45	64	63	63	1	0
16	03:45 - 04:00	65	64	64	1	0
17	04:00 - 04:15	68	65	65	3	0
18	04:15 - 04:30	68	68	67	1	0
19	04:30 - 04:45	68	71	70	2	1
20	04:45 - 05:00	72	75	74	2	1
21	05:00 - 05:15	78	82	79	1	3
22	05:15 - 05:30	85	92	88	3	4
23	05:30 - 05:45	106	103	97	9	6
24	05:45 - 06:00	117	106	113	4	7
25	06:00 - 06:15	127	125	119	8	6
26	06:15 - 06:30	133	138	127	6	11
27	06:30 - 06:45	132	136	132	0	4
28	06:45 - 07:00	133	138	132	1	6
29	07:00 - 07:15	133	129	147	14	17
30	07:15 - 07:30	141	136	137	4	1
31	07:30 - 07:45	139	132	131	8	0
32	07:45 - 08:00	137	136	130	7	5
33	08:00 - 08:15	133	127	124	8	3
34	08:15 - 08:30	125	119	125	1	6
35	08:30 - 08:45	122	114	118	4	4
36	08:45 - 09:00	116	114	117	1	3
37	09:00 - 09:15	111	111	116	4	5
38	09:15 - 09:30	111	108	107	3	1
39	09:30 - 09:45	108	106	103	6	4
40	09:45 - 10:00	106	103	100	6	3
41	10:00 - 10:15	102	100	102	0	2
42	10:15 - 10:30	102	100	103	1	3
43	10:30 - 10:45	99	96	104	6	8
44	10:45 - 11:00	102	96	107	5	12
45	11:00 - 11:15	100	98	103	3	5
46	11:15 - 11:30	100	96	99	0	3
47	11:30 - 11:45	94	95	94	0	1
48	11:45 - 12:00	94	94	93	1	2
49	12:00 - 12:15	96	94	101	5	7
50	12:15 - 12:30	96	93	100	4	7
51	12:30 - 12:45	97	93	100	3	6
52	12:45 - 13:00	101	96	99	2	3
53	13:00 - 13:15	102	94	98	4	3
54	13:15 - 13:30	102	95	104	3	9
55	13:30 - 13:45	105	94	96	9	2
56	13:45 - 14:00	107	92	95	12	3
57	14:00 - 14:15	107	100	101	5	2
58	14:15 - 14:30	113	103	109	4	6
59	14:30 - 14:45	117	104	110	7	6
60	14:45 - 15:00	116	107	102	14	5
61	15:00 - 15:15	124	114	115	9	1
62	15:15 - 15:30	125	114	117	8	3
63	15:30 - 15:45	128	115	125	4	9
64	15:45 - 16:00	130	116	125	5	10
65	16:00 - 16:15	133	114	122	11	8
66	16:15 - 16:30	133	124	123	10	0
67	16:30 - 16:45	135	127	133	2	6
68	16:45 - 17:00	134	128	139	6	11
69	17:00 - 17:15	143	128	137	6	9
70	17:15 - 17:30	143	133	141	2	8
71	17:30 - 17:45	142	142	145	3	4
72	17:45 - 18:00	146	140	146	1	5
73	18:00 - 18:15	144	142	151	7	8
74	18:15 - 18:30	143	143	147	3	4
75	18:30 - 18:45	138	141	142	4	1
76	18:45 - 19:00	135	137	135	0	1
77	19:00 - 19:15	130	132	136	5	3
78	19:15 - 19:30	131	128	131	1	2
79	19:30 - 19:45	125	124	129	4	6
80	19:45 - 20:00	124	118	125	1	6
81	20:00 - 20:15	121	114	120	0	6
82	20:15 - 20:30	116	110	116	0	6
83	20:30 - 20:45	111	110	110	1	0
84	20:45 - 21:00	106	106	108	2	2
85	21:00 - 21:15	99	101	104	5	3
86	21:15 - 21:30	99	101	98	0	2
87	21:30 - 21:45	94	99	94	0	5
88	21:45 - 22:00	88	93	89	1	3
89	22:00 - 22:15	84	86	85	1	1
90	22:15 - 22:30	84	83	82	2	1
91	22:30 - 22:45	77	79	78	1	1
92	22:45 - 23:00	73	76	75	2	1
93	23:00 - 23:15	75	73	72	2	1
94	23:15 - 23:30	69	73	70	2	2
95	23:30 - 23:45	68	70	69	1	2
96	23:45 - 24:00	67	69	67	0	2

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 02-03-2024

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	234	240	236	2	3
2	00:15 - 00:30	228	237	234	6	4
3	00:30 - 00:45	225	232	231	5	2
4	00:45 - 01:00	221	231	227	6	4
5	01:00 - 01:15	216	225	225	9	0
6	01:15 - 01:30	204	227	222	18	6
7	01:30 - 01:45	204	223	215	12	8
8	01:45 - 02:00	209	221	213	4	8
9	02:00 - 02:15	206	220	212	6	8
10	02:15 - 02:30	207	220	211	4	9
11	02:30 - 02:45	207	217	214	7	2
12	02:45 - 03:00	206	216	215	9	2
13	03:00 - 03:15	205	214	217	12	3
14	03:15 - 03:30	204	216	213	9	3
15	03:30 - 03:45	203	217	209	6	7
16	03:45 - 04:00	200	216	212	12	4
17	04:00 - 04:15	194	211	210	16	1
18	04:15 - 04:30	194	210	212	17	2
19	04:30 - 04:45	194	210	211	17	1
20	04:45 - 05:00	196	211	210	15	0
21	05:00 - 05:15	196	210	212	16	2
22	05:15 - 05:30	196	211	212	16	0
23	05:30 - 05:45	196	209	213	16	3
24	05:45 - 06:00	211	215	216	5	2
25	06:00 - 06:15	214	222	221	7	1
26	06:15 - 06:30	230	213	233	3	20
27	06:30 - 06:45	243	239	247	4	8
28	06:45 - 07:00	256	250	258	2	8
29	07:00 - 07:15	258	264	272	14	8
30	07:15 - 07:30	274	262	274	0	12
31	07:30 - 07:45	280	282	285	5	3
32	07:45 - 08:00	290	289	290	0	1
33	08:00 - 08:15	292	284	289	3	5
34	08:15 - 08:30	293	278	285	8	6
35	08:30 - 08:45	292	274	282	10	9
36	08:45 - 09:00	293	267	280	13	13
37	09:00 - 09:15	281	277	278	3	1
38	09:15 - 09:30	273	277	277	5	0
39	09:30 - 09:45	272	264	277	4	12
40	09:45 - 10:00	272	270	272	0	1
41	10:00 - 10:15	268	260	269	1	9
42	10:15 - 10:30	267	255	267	0	12
43	10:30 - 10:45	264	255	267	3	13
44	10:45 - 11:00	268	266	271	3	6
45	11:00 - 11:15	272	264	269	3	5
46	11:15 - 11:30	275	262	266	9	4
47	11:30 - 11:45	272	257	267	5	10
48	11:45 - 12:00	274	265	271	4	5
49	12:00 - 12:15	273	257	268	5	11
50	12:15 - 12:30	273	268	268	4	1
51	12:30 - 12:45	272	274	276	4	2
52	12:45 - 13:00	272	268	281	9	13
53	13:00 - 13:15	270	268	279	8	11
54	13:15 - 13:30	265	264	272	7	8
55	13:30 - 13:45	263	262	270	7	8
56	13:45 - 14:00	260	260	269	8	9
57	14:00 - 14:15	257	252	264	7	12
58	14:15 - 14:30	253	256	260	7	5
59	14:30 - 14:45	252	249	260	8	11
60	14:45 - 15:00	250	252	260	10	8
61	15:00 - 15:15	246	254	259	13	5
62	15:15 - 15:30	241	243	255	14	12
63	15:30 - 15:45	236	244	249	13	5
64	15:45 - 16:00	239	244	255	16	10
65	16:00 - 16:15	237	249	254	17	4
66	16:15 - 16:30	257	250	257	0	7
67	16:30 - 16:45	261	255	264	3	9
68	16:45 - 17:00	270	258	274	4	16
69	17:00 - 17:15	277	271	287	10	16
70	17:15 - 17:30	293	292	300	7	8
71	17:30 - 17:45	320	317	328	8	11
72	17:45 - 18:00	340	355	350	10	5
73	18:00 - 18:15	343	372	357	15	15
74	18:15 - 18:30	341	369	355	14	14
75	18:30 - 18:45	336	367	352	16	15
76	18:45 - 19:00	333	340	350	16	10
77	19:00 - 19:15	330	341	345	15	4
78	19:15 - 19:30	326	336	343	17	7
79	19:30 - 19:45	326	336	342	16	6
80	19:45 - 20:00	324	331	340	16	9
81	20:00 - 20:15	321	335	336	14	1
82	20:15 - 20:30	319	325	329	11	5
83	20:30 - 20:45	315	324	326	11	1
84	20:45 - 21:00	310	316	321	10	5
85	21:00 - 21:15	305	315	317	12	2
86	21:15 - 21:30	299	310	312	13	2
87	21:30 - 21:45	292	293	301	9	8
88	21:45 - 22:00	284	292	294	10	2
89	22:00 - 22:15	275	315	289	14	27
90	22:15 - 22:30	267	307	282	15	25
91	22:30 - 22:45	256	302	275	19	28
92	22:45 - 23:00	255	293	267	13	26
93	23:00 - 23:15	249	278	265	15	13
94	23:15 - 23:30	246	276	261	15	15
95	23:30 - 23:45	234	271	255	21	16
96	23:45 - 24:00	237	263	251	14	13