

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 19-04-2024

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	2320	2180	2140	180	40
2	00:15 - 00:30	2256	2157	2090	166	67
3	00:30 - 00:45	2219	2173	2090	129	84
4	00:45 - 01:00	2181	2146	2068	113	77
5	01:00 - 01:15	2148	2038	2045	103	7
6	01:15 - 01:30	2119	2010	2016	103	5
7	01:30 - 01:45	2099	2005	1996	103	10
8	01:45 - 02:00	2074	1973	1989	84	16
9	02:00 - 02:15	2050	1935	1975	75	40
10	02:15 - 02:30	2023	1901	1963	60	61
11	02:30 - 02:45	1997	1832	1928	68	96
12	02:45 - 03:00	1966	1800	1927	39	127
13	03:00 - 03:15	1944	1858	1916	28	58
14	03:15 - 03:30	1907	1825	1911	4	86
15	03:30 - 03:45	1884	1816	1901	17	85
16	03:45 - 04:00	1849	1756	1885	36	129
17	04:00 - 04:15	1811	1771	1881	70	110
18	04:15 - 04:30	1794	1836	1882	88	47
19	04:30 - 04:45	1827	1895	1898	71	3
20	04:45 - 05:00	1842	1918	1910	68	8
21	05:00 - 05:15	1867	1900	1944	77	43
22	05:15 - 05:30	1904	1951	1983	79	32
23	05:30 - 05:45	1931	1989	2010	79	21
24	05:45 - 06:00	1955	2025	2048	93	23
25	06:00 - 06:15	1961	2089	2095	134	6
26	06:15 - 06:30	2066	2133	2116	50	17
27	06:30 - 06:45	2100	2150	2135	35	15
28	06:45 - 07:00	2142	2193	2170	28	24
29	07:00 - 07:15	2133	2222	2156	23	65
30	07:15 - 07:30	2128	2221	2161	33	60
31	07:30 - 07:45	2232	2236	2173	58	62
32	07:45 - 08:00	2130	2265	2180	50	85
33	08:00 - 08:15	2116	2264	2190	74	74
34	08:15 - 08:30	2078	2271	2200	122	71
35	08:30 - 08:45	2072	2294	2177	105	117
36	08:45 - 09:00	2044	2299	2168	124	130
37	09:00 - 09:15	2066	2211	2171	105	39
38	09:15 - 09:30	2066	2216	2163	98	52
39	09:30 - 09:45	2095	2247	2162	67	85
40	09:45 - 10:00	2122	2256	2170	47	86
41	10:00 - 10:15	2118	2181	2191	73	10
42	10:15 - 10:30	2017	2172	2198	181	26
43	10:30 - 10:45	2134	2174	2208	73	34
44	10:45 - 11:00	2166	2196	2199	33	3
45	11:00 - 11:15	2173	2228	2200	27	28
46	11:15 - 11:30	2168	2233	2193	25	40
47	11:30 - 11:45	2172	2253	2183	11	70
48	11:45 - 12:00	2180	2266	2204	25	61
49	12:00 - 12:15	2218	2273	2211	7	62
50	12:15 - 12:30	2242	2321	2221	21	100
51	12:30 - 12:45	2215	2327	2220	5	106
52	12:45 - 13:00	2210	2339	2207	3	132
53	13:00 - 13:15	2227	2176	2191	37	14
54	13:15 - 13:30	2290	2269	2202	89	67
55	13:30 - 13:45	2300	2267	2178	123	89
56	13:45 - 14:00	2298	2302	2190	108	113
57	14:00 - 14:15	2344	2267	2217	127	50
58	14:15 - 14:30	2377	2280	2229	148	51
59	14:30 - 14:45	2366	2295	2244	122	51
60	14:45 - 15:00	2379	2317	2270	109	48
61	15:00 - 15:15	2398	2233	2275	122	42
62	15:15 - 15:30	2433	2259	2300	132	41
63	15:30 - 15:45	2455	2264	2298	157	33
64	15:45 - 16:00	2451	2264	2306	145	42
65	16:00 - 16:15	2468	2274	2334	134	60
66	16:15 - 16:30	2427	2267	2343	84	76
67	16:30 - 16:45	2445	2253	2342	103	89
68	16:45 - 17:00	2462	2258	2349	113	91
69	17:00 - 17:15	2477	2272	2370	107	97
70	17:15 - 17:30	2529	2283	2421	108	138
71	17:30 - 17:45	2600	2376	2532	68	155
72	17:45 - 18:00	2703	2501	2676	27	175
73	18:00 - 18:15	2891	2658	2790	101	132
74	18:15 - 18:30	2925	2757	2836	89	79
75	18:30 - 18:45	2922	2753	2829	93	76
76	18:45 - 19:00	2908	2735	2834	74	100
77	19:00 - 19:15	2873	2734	2774	99	40
78	19:15 - 19:30	2857	2696	2746	111	50
79	19:30 - 19:45	2823	2677	2703	120	26
80	19:45 - 20:00	2796	2661	2679	117	18
81	20:00 - 20:15	2773	2653	2640	133	13
82	20:15 - 20:30	2737	2640	2610	127	30
83	20:30 - 20:45	2713	2611	2574	139	37
84	20:45 - 21:00	2662	2594	2535	128	60
85	21:00 - 21:15	2598	2572	2476	123	96
86	21:15 - 21:30	2539	2515	2420	119	95
87	21:30 - 21:45	2474	2446	2369	105	78
88	21:45 - 22:00	2444	2391	2333	111	58
89	22:00 - 22:15	2432	2384	2322	110	62
90	22:15 - 22:30	2399	2347	2281	117	66
91	22:30 - 22:45	2347	2282	2240	106	41
92	22:45 - 23:00	2293	2232	2191	101	41
93	23:00 - 23:15	2257	2202	2157	99	45
94	23:15 - 23:30	2238	2165	2101	136	64
95	23:30 - 23:45	2207	2121	2051	156	70
96	23:45 - 24:00	2170	2062	1993	177	69

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 19-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 19-04-2024

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	1417	1419	1404	13	15
2	00:15 - 00:30	1404	1400	1361	42	39
3	00:30 - 00:45	1373	1385	1314	59	71
4	00:45 - 01:00	1347	1364	1281	67	83
5	01:00 - 01:15	1312	1290	1274	38	16
6	01:15 - 01:30	1293	1267	1250	43	17
7	01:30 - 01:45	1273	1251	1240	33	11
8	01:45 - 02:00	1255	1231	1230	25	2
9	02:00 - 02:15	1223	1218	1222	1	4
10	02:15 - 02:30	1196	1207	1208	13	1
11	02:30 - 02:45	1173	1193	1192	19	2
12	02:45 - 03:00	1137	1189	1173	35	17
13	03:00 - 03:15	1109	1176	1161	52	15
14	03:15 - 03:30	1079	1161	1158	79	2
15	03:30 - 03:45	1056	1151	1153	96	1
16	03:45 - 04:00	1032	1148	1138	106	10
17	04:00 - 04:15	989	1152	1133	144	18
18	04:15 - 04:30	958	1155	1133	175	22
19	04:30 - 04:45	954	1146	1130	176	16
20	04:45 - 05:00	949	1137	1118	169	20
21	05:00 - 05:15	939	1134	1113	174	21
22	05:15 - 05:30	945	1142	1130	184	12
23	05:30 - 05:45	962	1152	1144	183	8
24	05:45 - 06:00	975	1167	1153	178	15
25	06:00 - 06:15	1010	1199	1166	156	33
26	06:15 - 06:30	1010	1208	1180	170	28
27	06:30 - 06:45	1005	1225	1188	182	37
28	06:45 - 07:00	1087	1255	1209	122	45
29	07:00 - 07:15	1055	1289	1210	156	79
30	07:15 - 07:30	1050	1300	1224	175	76
31	07:30 - 07:45	1059	1312	1211	152	101
32	07:45 - 08:00	1059	1321	1207	148	114
33	08:00 - 08:15	1052	1222	1223	171	1
34	08:15 - 08:30	1043	1253	1223	179	30
35	08:30 - 08:45	1056	1255	1224	169	30
36	08:45 - 09:00	1046	1252	1224	178	28
37	09:00 - 09:15	1069	1206	1229	160	23
38	09:15 - 09:30	1119	1208	1232	112	24
39	09:30 - 09:45	1116	1236	1238	122	2
40	09:45 - 10:00	1100	1245	1251	151	6
41	10:00 - 10:15	1156	1255	1273	117	18
42	10:15 - 10:30	1165	1245	1278	114	33
43	10:30 - 10:45	1192	1258	1300	107	42
44	10:45 - 11:00	1225	1260	1296	71	36
45	11:00 - 11:15	1241	1292	1301	60	8
46	11:15 - 11:30	1242	1286	1292	50	6
47	11:30 - 11:45	1247	1294	1286	39	7
48	11:45 - 12:00	1245	1293	1323	79	30
49	12:00 - 12:15	1263	1286	1334	70	47
50	12:15 - 12:30	1295	1323	1327	31	3
51	12:30 - 12:45	1290	1321	1347	57	26
52	12:45 - 13:00	1297	1335	1339	41	3
53	13:00 - 13:15	1311	1306	1319	8	13
54	13:15 - 13:30	1321	1345	1320	1	25
55	13:30 - 13:45	1326	1343	1304	21	38
56	13:45 - 14:00	1333	1364	1324	9	40
57	14:00 - 14:15	1352	1407	1331	21	76
58	14:15 - 14:30	1381	1406	1327	54	78
59	14:30 - 14:45	1391	1402	1338	53	65
60	14:45 - 15:00	1398	1421	1346	52	75
61	15:00 - 15:15	1400	1332	1359	41	27
62	15:15 - 15:30	1401	1344	1355	46	11
63	15:30 - 15:45	1400	1348	1338	62	10
64	15:45 - 16:00	1382	1346	1335	47	11
65	16:00 - 16:15	1379	1348	1352	27	4
66	16:15 - 16:30	1360	1341	1354	6	13
67	16:30 - 16:45	1372	1337	1356	16	19
68	16:45 - 17:00	1405	1338	1359	46	21
69	17:00 - 17:15	1387	1332	1370	17	39
70	17:15 - 17:30	1413	1344	1399	13	55
71	17:30 - 17:45	1462	1412	1452	10	40
72	17:45 - 18:00	1543	1500	1529	14	29
73	18:00 - 18:15	1640	1581	1568	72	13
74	18:15 - 18:30	1685	1633	1629	56	4
75	18:30 - 18:45	1700	1644	1638	62	6
76	18:45 - 19:00	1692	1638	1635	57	3
77	19:00 - 19:15	1677	1642	1592	85	50
78	19:15 - 19:30	1670	1606	1568	101	38
79	19:30 - 19:45	1671	1605	1548	123	57
80	19:45 - 20:00	1665	1607	1534	131	73
81	20:00 - 20:15	1656	1620	1536	120	84
82	20:15 - 20:30	1653	1615	1528	125	87
83	20:30 - 20:45	1623	1603	1509	114	94
84	20:45 - 21:00	1599	1586	1486	112	100
85	21:00 - 21:15	1597	1542	1468	129	74
86	21:15 - 21:30	1573	1539	1456	117	82
87	21:30 - 21:45	1539	1508	1426	113	82
88	21:45 - 22:00	1527	1474	1395	131	78
89	22:00 - 22:15	1518	1432	1376	142	56
90	22:15 - 22:30	1491	1358	1353	137	5
91	22:30 - 22:45	1467	1336	1325	143	11
92	22:45 - 23:00	1441	1317	1288	153	29
93	23:00 - 23:15	1409	1261	1273	136	12
94	23:15 - 23:30	1383	1241	1232	151	9
95	23:30 - 23:45	1358	1221	1201	156	20
96	23:45 - 24:00	1324	1184	1152	172	32

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 19-04-2024

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	86	87	83	3	4
2	00:15 - 00:30	85	85	82	3	3
3	00:30 - 00:45	86	83	82	4	2
4	00:45 - 01:00	84	82	82	2	0
5	01:00 - 01:15	83	82	81	3	1
6	01:15 - 01:30	83	82	81	2	1
7	01:30 - 01:45	83	81	81	2	1
8	01:45 - 02:00	83	81	80	3	0
9	02:00 - 02:15	82	80	80	2	0
10	02:15 - 02:30	82	80	79	3	1
11	02:30 - 02:45	81	80	80	1	0
12	02:45 - 03:00	82	78	79	3	1
13	03:00 - 03:15	82	80	79	3	2
14	03:15 - 03:30	82	81	79	4	2
15	03:30 - 03:45	84	82	79	5	3
16	03:45 - 04:00	85	82	78	7	4
17	04:00 - 04:15	88	82	79	9	3
18	04:15 - 04:30	92	86	82	10	5
19	04:30 - 04:45	98	93	87	11	6
20	04:45 - 05:00	108	101	94	14	8
21	05:00 - 05:15	120	111	102	19	9
22	05:15 - 05:30	132	121	110	22	11
23	05:30 - 05:45	138	128	118	20	10
24	05:45 - 06:00	147	138	126	20	11
25	06:00 - 06:15	151	140	134	17	6
26	06:15 - 06:30	147	140	138	9	2
27	06:30 - 06:45	143	138	143	1	5
28	06:45 - 07:00	144	136	145	1	9
29	07:00 - 07:15	156	137	149	7	11
30	07:15 - 07:30	166	123	150	16	27
31	07:30 - 07:45	163	132	149	13	18
32	07:45 - 08:00	157	131	147	10	16
33	08:00 - 08:15	150	144	144	6	0
34	08:15 - 08:30	150	150	142	9	8
35	08:30 - 08:45	144	143	140	4	2
36	08:45 - 09:00	142	141	141	1	0
37	09:00 - 09:15	141	137	138	3	1
38	09:15 - 09:30	137	136	136	0	1
39	09:30 - 09:45	133	139	130	3	9
40	09:45 - 10:00	133	139	128	5	11
41	10:00 - 10:15	128	137	125	3	12
42	10:15 - 10:30	125	133	126	1	8
43	10:30 - 10:45	119	132	123	4	9
44	10:45 - 11:00	116	128	120	5	8
45	11:00 - 11:15	106	124	117	11	7
46	11:15 - 11:30	86	120	115	29	6
47	11:30 - 11:45	86	121	112	26	8
48	11:45 - 12:00	87	121	110	23	11
49	12:00 - 12:15	91	117	110	19	7
50	12:15 - 12:30	92	113	106	14	8
51	12:30 - 12:45	93	114	102	9	11
52	12:45 - 13:00	95	112	102	7	11
53	13:00 - 13:15	97	106	103	6	4
54	13:15 - 13:30	100	112	103	3	10
55	13:30 - 13:45	104	114	104	0	9
56	13:45 - 14:00	107	118	102	5	16
57	14:00 - 14:15	108	118	104	5	15
58	14:15 - 14:30	110	118	106	4	12
59	14:30 - 14:45	115	120	107	9	13
60	14:45 - 15:00	116	122	112	3	10
61	15:00 - 15:15	118	119	114	3	5
62	15:15 - 15:30	124	121	117	7	5
63	15:30 - 15:45	133	124	120	13	3
64	15:45 - 16:00	136	125	125	11	0
65	16:00 - 16:15	141	122	127	14	4
66	16:15 - 16:30	140	126	131	10	5
67	16:30 - 16:45	149	128	138	11	10
68	16:45 - 17:00	152	133	141	11	7
69	17:00 - 17:15	155	138	145	10	8
70	17:15 - 17:30	157	142	154	3	11
71	17:30 - 17:45	165	149	163	2	13
72	17:45 - 18:00	180	160	177	4	16
73	18:00 - 18:15	185	176	192	7	16
74	18:15 - 18:30	193	184	196	4	13
75	18:30 - 18:45	193	182	184	9	2
76	18:45 - 19:00	190	174	187	3	12
77	19:00 - 19:15	182	162	176	6	14
78	19:15 - 19:30	174	155	170	5	14
79	19:30 - 19:45	163	150	161	2	11
80	19:45 - 20:00	157	145	153	4	8
81	20:00 - 20:15	150	142	145	5	3
82	20:15 - 20:30	144	139	141	3	2
83	20:30 - 20:45	144	135	138	6	3
84	20:45 - 21:00	137	130	136	1	6
85	21:00 - 21:15	133	125	128	5	3
86	21:15 - 21:30	128	104	123	5	19
87	21:30 - 21:45	122	106	116	5	10
88	21:45 - 22:00	112	105	107	5	3
89	22:00 - 22:15	109	98	102	7	4
90	22:15 - 22:30	105	92	98	7	6
91	22:30 - 22:45	97	90	95	2	5
92	22:45 - 23:00	98	88	91	8	3
93	23:00 - 23:15	96	85	89	7	3
94	23:15 - 23:30	92	84	86	6	2
95	23:30 - 23:45	89	79	82	7	2
96	23:45 - 24:00	87	78	80	7	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 19-04-2024

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	140	136	150	11	15
2	00:15 - 00:30	149	143	148	1	5
3	00:30 - 00:45	193	178	190	2	12
4	00:45 - 01:00	209	181	203	6	22
5	01:00 - 01:15	210	170	193	18	23
6	01:15 - 01:30	204	165	191	12	27
7	01:30 - 01:45	192	180	186	6	6
8	01:45 - 02:00	175	184	189	14	5
9	02:00 - 02:15	209	193	187	22	6
10	02:15 - 02:30	218	196	196	22	0
11	02:30 - 02:45	209	193	198	10	6
12	02:45 - 03:00	198	184	199	1	15
13	03:00 - 03:15	204	201	196	8	5
14	03:15 - 03:30	202	197	200	1	3
15	03:30 - 03:45	217	196	202	15	6
16	03:45 - 04:00	209	167	201	8	34
17	04:00 - 04:15	205	93	202	3	109
18	04:15 - 04:30	186	157	198	13	42
19	04:30 - 04:45	217	210	207	11	3
20	04:45 - 05:00	205	211	218	14	7
21	05:00 - 05:15	232	242	237	6	5
22	05:15 - 05:30	247	270	240	7	30
23	05:30 - 05:45	230	282	223	7	58
24	05:45 - 06:00	254	272	232	22	40
25	06:00 - 06:15	268	276	251	17	24
26	06:15 - 06:30	227	292	247	20	45
27	06:30 - 06:45	266	287	250	16	37
28	06:45 - 07:00	222	291	252	30	40
29	07:00 - 07:15	227	278	236	9	42
30	07:15 - 07:30	231	271	226	5	45
31	07:30 - 07:45	271	260	252	19	8
32	07:45 - 08:00	255	270	264	8	6
33	08:00 - 08:15	282	255	275	7	19
34	08:15 - 08:30	261	224	278	18	55
35	08:30 - 08:45	294	244	266	28	22
36	08:45 - 09:00	237	255	262	25	7
37	09:00 - 09:15	259	252	263	4	11
38	09:15 - 09:30	276	250	262	14	12
39	09:30 - 09:45	260	237	261	0	24
40	09:45 - 10:00	243	236	255	12	19
41	10:00 - 10:15	240	246	255	15	9
42	10:15 - 10:30	246	233	260	14	27
43	10:30 - 10:45	236	219	252	16	33
44	10:45 - 11:00	225	236	242	17	7
45	11:00 - 11:15	258	241	244	13	3
46	11:15 - 11:30	240	246	246	6	0
47	11:30 - 11:45	269	239	247	23	8
48	11:45 - 12:00	228	237	231	3	6
49	12:00 - 12:15	210	255	222	12	34
50	12:15 - 12:30	233	262	232	1	30
51	12:30 - 12:45	239	256	233	7	23
52	12:45 - 13:00	207	250	231	24	19
53	13:00 - 13:15	210	216	221	11	4
54	13:15 - 13:30	219	227	220	2	7
55	13:30 - 13:45	240	227	215	25	12
56	13:45 - 14:00	222	215	210	12	5
57	14:00 - 14:15	241	217	216	26	1
58	14:15 - 14:30	213	224	220	7	4
59	14:30 - 14:45	216	231	219	3	11
60	14:45 - 15:00	209	223	217	9	6
61	15:00 - 15:15	200	232	214	15	17
62	15:15 - 15:30	229	242	219	10	23
63	15:30 - 15:45	245	245	223	22	21
64	15:45 - 16:00	235	243	233	2	10
65	16:00 - 16:15	210	269	238	28	31
66	16:15 - 16:30	223	268	242	19	26
67	16:30 - 16:45	244	276	229	15	46
68	16:45 - 17:00	265	282	238	26	44
69	17:00 - 17:15	282	287	252	30	35
70	17:15 - 17:30	256	277	251	5	26
71	17:30 - 17:45	306	283	279	28	4
72	17:45 - 18:00	315	291	304	11	13
73	18:00 - 18:15	356	288	327	29	39
74	18:15 - 18:30	328	319	318	10	2
75	18:30 - 18:45	333	316	305	28	11
76	18:45 - 19:00	304	321	284	20	36
77	19:00 - 19:15	296	296	301	6	6
78	19:15 - 19:30	323	294	289	34	5
79	19:30 - 19:45	296	277	291	5	14
80	19:45 - 20:00	290	266	296	6	30
81	20:00 - 20:15	290	270	276	14	7
82	20:15 - 20:30	287	262	262	26	0
83	20:30 - 20:45	276	245	255	21	11
84	20:45 - 21:00	228	252	247	20	5
85	21:00 - 21:15	203	247	221	18	26
86	21:15 - 21:30	177	227	189	12	38
87	21:30 - 21:45	190	215	178	12	37
88	21:45 - 22:00	198	201	192	7	10
89	22:00 - 22:15	204	211	207	3	4
90	22:15 - 22:30	221	222	200	22	22
91	22:30 - 22:45	196	210	201	4	9
92	22:45 - 23:00	189	203	201	12	1
93	23:00 - 23:15	171	187	194	23	7
94	23:15 - 23:30	201	177	194	8	17
95	23:30 - 23:45	171	174	193	22	19
96	23:45 - 24:00	180	174	191	11	17

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 19-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 19-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 19-04-2024

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	292	323	273	19	50
2	00:15 - 00:30	259	318	271	12	47
3	00:30 - 00:45	274	317	277	3	40
4	00:45 - 01:00	252	315	276	24	38
5	01:00 - 01:15	290	297	275	15	22
6	01:15 - 01:30	246	294	274	27	20
7	01:30 - 01:45	282	291	274	9	17
8	01:45 - 02:00	265	278	277	13	1
9	02:00 - 02:15	277	253	276	1	23
10	02:15 - 02:30	284	231	275	10	44
11	02:30 - 02:45	241	187	269	28	82
12	02:45 - 03:00	241	172	273	32	101
13	03:00 - 03:15	250	176	278	28	102
14	03:15 - 03:30	243	163	275	31	112
15	03:30 - 03:45	247	167	271	24	104
16	03:45 - 04:00	244	144	272	27	128
17	04:00 - 04:15	289	158	270	19	112
18	04:15 - 04:30	284	147	269	15	122
19	04:30 - 04:45	280	147	266	15	119
20	04:45 - 05:00	251	157	259	8	102
21	05:00 - 05:15	269	188	255	15	67
22	05:15 - 05:30	222	186	252	30	66
23	05:30 - 05:45	279	186	254	24	69
24	05:45 - 06:00	226	196	257	31	61
25	06:00 - 06:15	228	198	256	29	59
26	06:15 - 06:30	229	206	255	27	50
27	06:30 - 06:45	258	206	255	3	49
28	06:45 - 07:00	262	206	262	0	56
29	07:00 - 07:15	231	208	259	28	51
30	07:15 - 07:30	238	223	255	17	31
31	07:30 - 07:45	257	227	258	2	31
32	07:45 - 08:00	252	231	261	9	30
33	08:00 - 08:15	279	255	251	28	3
34	08:15 - 08:30	239	264	260	21	4
35	08:30 - 08:45	255	277	257	2	20
36	08:45 - 09:00	268	288	256	12	32
37	09:00 - 09:15	237	292	262	25	30
38	09:15 - 09:30	275	298	262	14	37
39	09:30 - 09:45	241	301	258	17	44
40	09:45 - 10:00	251	313	260	8	54
41	10:00 - 10:15	291	301	266	25	35
42	10:15 - 10:30	245	309	262	17	48
43	10:30 - 10:45	277	316	254	24	62
44	10:45 - 11:00	245	320	261	16	59
45	11:00 - 11:15	240	307	263	23	43
46	11:15 - 11:30	295	317	264	31	53
47	11:30 - 11:45	252	329	261	9	68
48	11:45 - 12:00	289	343	266	23	77
49	12:00 - 12:15	282	322	271	11	50
50	12:15 - 12:30	266	323	279	13	44
51	12:30 - 12:45	273	335	276	3	60
52	12:45 - 13:00	261	341	269	8	72
53	13:00 - 13:15	283	311	272	11	39
54	13:15 - 13:30	303	339	281	22	58
55	13:30 - 13:45	295	330	274	21	55
56	13:45 - 14:00	268	344	276	8	68
57	14:00 - 14:15	271	325	288	16	37
58	14:15 - 14:30	300	330	293	7	37
59	14:30 - 14:45	328	339	295	33	45
60	14:45 - 15:00	322	341	297	25	43
61	15:00 - 15:15	261	317	292	30	25
62	15:15 - 15:30	307	318	303	4	16
63	15:30 - 15:45	317	312	306	11	6
64	15:45 - 16:00	318	308	302	17	6
65	16:00 - 16:15	332	286	301	31	15
66	16:15 - 16:30	319	278	301	18	23
67	16:30 - 16:45	332	263	298	34	35
68	16:45 - 17:00	285	253	293	8	40
69	17:00 - 17:15	283	256	294	12	38
70	17:15 - 17:30	289	249	297	8	49
71	17:30 - 17:45	332	251	304	28	53
72	17:45 - 18:00	340	266	325	16	59
73	18:00 - 18:15	341	304	353	12	49
74	18:15 - 18:30	345	314	369	25	56
75	18:30 - 18:45	415	315	375	40	61
76	18:45 - 19:00	407	312	375	33	62
77	19:00 - 19:15	400	334	373	26	39
78	19:15 - 19:30	335	344	374	39	30
79	19:30 - 19:45	392	345	371	21	25
80	19:45 - 20:00	401	348	370	31	22
81	20:00 - 20:15	400	360	370	30	10
82	20:15 - 20:30	395	358	371	24	14
83	20:30 - 20:45	404	363	370	34	7
84	20:45 - 21:00	380	370	372	8	2
85	21:00 - 21:15	387	375	376	10	2
86	21:15 - 21:30	344	375	372	28	3
87	21:30 - 21:45	419	356	376	43	19
88	21:45 - 22:00	364	347	372	8	25
89	22:00 - 22:15	355	358	375	20	18
90	22:15 - 22:30	365	348	374	9	26
91	22:30 - 22:45	348	328	374	27	47
92	22:45 - 23:00	408	313	375	33	62
93	23:00 - 23:15	340	321	372	32	51
94	23:15 - 23:30	395	318	366	29	48
95	23:30 - 23:45	325	308	361	36	53
96	23:45 - 24:00	328	298	360	32	62