

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 21-04-2024

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	2090	1930	1929	161	1
2	00:15 - 00:30	2054	1890	1905	148	15
3	00:30 - 00:45	2061	1890	1886	175	4
4	00:45 - 01:00	2038	1876	1863	175	12
5	01:00 - 01:15	2007	1848	1855	152	7
6	01:15 - 01:30	1979	1812	1839	140	27
7	01:30 - 01:45	1967	1790	1827	140	37
8	01:45 - 02:00	1948	1778	1814	134	37
9	02:00 - 02:15	1922	1771	1772	150	1
10	02:15 - 02:30	1900	1763	1741	159	22
11	02:30 - 02:45	1850	1744	1726	123	18
12	02:45 - 03:00	1833	1716	1702	131	15
13	03:00 - 03:15	1830	1705	1686	144	19
14	03:15 - 03:30	1812	1664	1669	143	4
15	03:30 - 03:45	1802	1649	1685	118	36
16	03:45 - 04:00	1766	1623	1672	94	49
17	04:00 - 04:15	1731	1611	1675	56	64
18	04:15 - 04:30	1761	1602	1682	79	80
19	04:30 - 04:45	1795	1540	1686	109	145
20	04:45 - 05:00	1811	1543	1691	121	148
21	05:00 - 05:15	1850	1653	1706	144	54
22	05:15 - 05:30	1893	1697	1723	170	26
23	05:30 - 05:45	1924	1755	1776	148	21
24	05:45 - 06:00	1960	1805	1792	168	14
25	06:00 - 06:15	1938	1854	1838	100	16
26	06:15 - 06:30	2044	1882	1872	171	10
27	06:30 - 06:45	2061	1927	1931	130	3
28	06:45 - 07:00	2174	1974	1968	206	6
29	07:00 - 07:15	2105	1995	1992	113	3
30	07:15 - 07:30	2106	2008	2002	104	6
31	07:30 - 07:45	2120	2027	2020	99	7
32	07:45 - 08:00	2137	2075	2058	78	17
33	08:00 - 08:15	2217	2097	2062	155	35
34	08:15 - 08:30	2217	2116	2048	169	67
35	08:30 - 08:45	2216	2114	2086	130	28
36	08:45 - 09:00	2149	2112	2119	30	7
37	09:00 - 09:15	2086	2123	2106	21	17
38	09:15 - 09:30	2086	2141	2131	45	10
39	09:30 - 09:45	2164	2149	2098	66	51
40	09:45 - 10:00	2172	2140	2115	57	25
41	10:00 - 10:15	2190	2133	2116	73	16
42	10:15 - 10:30	2188	2148	2097	91	51
43	10:30 - 10:45	2194	2147	2131	63	16
44	10:45 - 11:00	2201	2162	2160	41	2
45	11:00 - 11:15	2218	2147	2153	64	6
46	11:15 - 11:30	2216	2172	2160	56	12
47	11:30 - 11:45	2222	2197	2144	78	53
48	11:45 - 12:00	2239	2212	2133	106	79
49	12:00 - 12:15	2246	2216	2106	140	111
50	12:15 - 12:30	2275	2224	2121	154	103
51	12:30 - 12:45	2277	2231	2131	146	100
52	12:45 - 13:00	2277	2244	2169	108	75
53	13:00 - 13:15	2232	2155	2158	74	4
54	13:15 - 13:30	2286	2150	2163	124	13
55	13:30 - 13:45	2273	2176	2205	69	29
56	13:45 - 14:00	2298	2206	2219	79	12
57	14:00 - 14:15	2342	2205	2276	65	71
58	14:15 - 14:30	2355	2211	2301	54	91
59	14:30 - 14:45	2370	2225	2334	37	109
60	14:45 - 15:00	2395	2230	2329	66	99
61	15:00 - 15:15	2391	2243	2356	35	112
62	15:15 - 15:30	2418	2278	2343	75	65
63	15:30 - 15:45	2419	2268	2347	73	79
64	15:45 - 16:00	2423	2310	2313	110	3
65	16:00 - 16:15	2443	2390	2347	96	43
66	16:15 - 16:30	2443	2375	2335	108	40
67	16:30 - 16:45	2435	2386	2308	127	78
68	16:45 - 17:00	2441	2395	2301	141	94
69	17:00 - 17:15	2460	2435	2313	147	122
70	17:15 - 17:30	2491	2462	2359	132	103
71	17:30 - 17:45	2599	2568	2413	186	154
72	17:45 - 18:00	2705	2725	2581	124	144
73	18:00 - 18:15	2864	2829	2758	106	71
74	18:15 - 18:30	2942	2899	2852	90	47
75	18:30 - 18:45	2937	2909	2870	67	39
76	18:45 - 19:00	2929	2896	2869	60	27
77	19:00 - 19:15	2879	2869	2866	13	3
78	19:15 - 19:30	2844	2839	2848	4	8
79	19:30 - 19:45	2812	2820	2865	53	45
80	19:45 - 20:00	2791	2802	2860	68	58
81	20:00 - 20:15	2768	2765	2829	62	65
82	20:15 - 20:30	2745	2713	2782	36	68
83	20:30 - 20:45	2711	2651	2772	61	121
84	20:45 - 21:00	2683	2609	2774	91	165
85	21:00 - 21:15	2641	2561	2736	95	175
86	21:15 - 21:30	2582	2510	2715	133	205
87	21:30 - 21:45	2519	2438	2654	135	216
88	21:45 - 22:00	2471	2382	2591	120	210
89	22:00 - 22:15	2462	2391	2565	103	174
90	22:15 - 22:30	2421	2449	2502	81	53
91	22:30 - 22:45	2365	2410	2452	87	42
92	22:45 - 23:00	2314	2370	2406	92	35
93	23:00 - 23:15	2280	2440	2342	62	98
94	23:15 - 23:30	2232	2354	2287	55	67
95	23:30 - 23:45	2182	2306	2246	64	60
96	23:45 - 24:00	2121	2263	2217	95	47

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 21-04-2024

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	87	89	83	4	6
2	00:15 - 00:30	87	86	84	3	2
3	00:30 - 00:45	87	91	82	5	8
4	00:45 - 01:00	88	86	81	6	5
5	01:00 - 01:15	87	88	81	6	7
6	01:15 - 01:30	88	88	82	6	6
7	01:30 - 01:45	87	88	82	6	6
8	01:45 - 02:00	87	88	78	9	11
9	02:00 - 02:15	85	86	78	7	9
10	02:15 - 02:30	85	86	79	7	7
11	02:30 - 02:45	85	84	79	6	5
12	02:45 - 03:00	86	82	76	10	6
13	03:00 - 03:15	84	78	76	8	2
14	03:15 - 03:30	85	79	75	10	5
15	03:30 - 03:45	81	82	76	5	7
16	03:45 - 04:00	81	82	77	5	5
17	04:00 - 04:15	82	79	79	3	0
18	04:15 - 04:30	82	80	76	5	3
19	04:30 - 04:45	81	80	78	4	3
20	04:45 - 05:00	91	84	80	11	4
21	05:00 - 05:15	88	86	82	5	3
22	05:15 - 05:30	91	88	85	7	4
23	05:30 - 05:45	96	91	87	9	4
24	05:45 - 06:00	98	93	80	17	13
25	06:00 - 06:15	101	93	91	10	2
26	06:15 - 06:30	102	98	94	7	3
27	06:30 - 06:45	101	93	99	2	6
28	06:45 - 07:00	102	97	99	3	2
29	07:00 - 07:15	103	102	102	2	0
30	07:15 - 07:30	106	101	104	2	3
31	07:30 - 07:45	105	104	103	2	1
32	07:45 - 08:00	106	103	105	1	2
33	08:00 - 08:15	107	101	106	1	6
34	08:15 - 08:30	109	103	108	1	5
35	08:30 - 08:45	105	101	110	5	9
36	08:45 - 09:00	102	104	112	10	7
37	09:00 - 09:15	103	99	109	6	9
38	09:15 - 09:30	97	94	112	14	17
39	09:30 - 09:45	102	95	110	8	14
40	09:45 - 10:00	101	95	103	1	8
41	10:00 - 10:15	98	98	109	11	11
42	10:15 - 10:30	104	100	112	7	11
43	10:30 - 10:45	101	101	111	9	10
44	10:45 - 11:00	106	112	111	5	1
45	11:00 - 11:15	103	115	114	11	1
46	11:15 - 11:30	105	112	113	9	1
47	11:30 - 11:45	106	116	118	12	2
48	11:45 - 12:00	107	113	112	5	1
49	12:00 - 12:15	103	111	108	5	3
50	12:15 - 12:30	106	113	110	3	3
51	12:30 - 12:45	95	99	108	13	9
52	12:45 - 13:00	97	99	110	12	10
53	13:00 - 13:15	102	104	115	13	11
54	13:15 - 13:30	102	107	118	16	11
55	13:30 - 13:45	102	106	113	11	8
56	13:45 - 14:00	105	106	113	8	7
57	14:00 - 14:15	103	110	116	13	6
58	14:15 - 14:30	103	108	112	8	3
59	14:30 - 14:45	104	107	115	11	8
60	14:45 - 15:00	106	105	116	10	12
61	15:00 - 15:15	101	104	114	13	10
62	15:15 - 15:30	101	106	114	13	8
63	15:30 - 15:45	102	114	115	13	1
64	15:45 - 16:00	101	117	112	11	4
65	16:00 - 16:15	107	112	114	8	2
66	16:15 - 16:30	105	109	114	8	5
67	16:30 - 16:45	107	117	115	9	1
68	16:45 - 17:00	108	115	113	4	3
69	17:00 - 17:15	108	118	114	5	4
70	17:15 - 17:30	109	105	119	10	14
71	17:30 - 17:45	112	119	120	7	0
72	17:45 - 18:00	114	133	128	14	5
73	18:00 - 18:15	123	140	136	13	4
74	18:15 - 18:30	126	151	141	15	10
75	18:30 - 18:45	125	151	145	20	6
76	18:45 - 19:00	133	153	146	14	7
77	19:00 - 19:15	131	140	143	12	2
78	19:15 - 19:30	130	151	141	11	10
79	19:30 - 19:45	126	148	138	11	10
80	19:45 - 20:00	125	147	137	12	10
81	20:00 - 20:15	122	138	132	10	6
82	20:15 - 20:30	121	140	123	2	17
83	20:30 - 20:45	120	139	118	2	20
84	20:45 - 21:00	117	134	119	2	15
85	21:00 - 21:15	115	126	115	0	12
86	21:15 - 21:30	113	122	115	2	7
87	21:30 - 21:45	109	120	110	1	10
88	21:45 - 22:00	110	113	104	6	9
89	22:00 - 22:15	111	101	105	6	4
90	22:15 - 22:30	104	99	101	4	2
91	22:30 - 22:45	101	107	99	3	9
92	22:45 - 23:00	98	93	98	0	6
93	23:00 - 23:15	103	92	94	9	2
94	23:15 - 23:30	96	91	92	4	1
95	23:30 - 23:45	93	89	91	2	2
96	23:45 - 24:00	91	85	89	2	4

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 21-04-2024

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	1350	1120	1149	202	29
2	00:15 - 00:30	1320	1093	1130	191	36
3	00:30 - 00:45	1290	1080	1106	183	26
4	00:45 - 01:00	1263	1062	1095	168	33
5	01:00 - 01:15	1250	1035	1084	166	49
6	01:15 - 01:30	1227	1001	1075	152	74
7	01:30 - 01:45	1215	994	1050	165	56
8	01:45 - 02:00	1201	991	1043	157	52
9	02:00 - 02:15	1191	1025	1020	170	4
10	02:15 - 02:30	1178	1015	1005	174	11
11	02:30 - 02:45	1163	1004	983	180	21
12	02:45 - 03:00	1152	983	961	191	22
13	03:00 - 03:15	1140	971	947	193	24
14	03:15 - 03:30	1131	942	943	188	1
15	03:30 - 03:45	1124	925	944	179	19
16	03:45 - 04:00	1115	901	934	180	34
17	04:00 - 04:15	1114	896	938	176	42
18	04:15 - 04:30	1116	870	944	172	75
19	04:30 - 04:45	1110	800	941	169	141
20	04:45 - 05:00	1100	808	940	160	132
21	05:00 - 05:15	1096	882	948	148	66
22	05:15 - 05:30	1108	886	963	145	76
23	05:30 - 05:45	1120	915	984	136	70
24	05:45 - 06:00	1132	935	983	148	49
25	06:00 - 06:15	1154	954	995	158	41
26	06:15 - 06:30	1165	977	1003	161	26
27	06:30 - 06:45	1176	1025	1029	148	3
28	06:45 - 07:00	1201	1054	1063	138	10
29	07:00 - 07:15	1218	1095	1076	142	19
30	07:15 - 07:30	1231	1108	1070	161	38
31	07:30 - 07:45	1229	1132	1062	167	69
32	07:45 - 08:00	1231	1169	1091	140	78
33	08:00 - 08:15	1231	1143	1096	134	46
34	08:15 - 08:30	1247	1158	1104	143	54
35	08:30 - 08:45	1248	1170	1122	126	47
36	08:45 - 09:00	1247	1175	1146	101	29
37	09:00 - 09:15	1253	1131	1135	117	4
38	09:15 - 09:30	1255	1154	1164	91	10
39	09:30 - 09:45	1273	1179	1158	115	21
40	09:45 - 10:00	1284	1176	1177	108	1
41	10:00 - 10:15	1301	1180	1191	110	11
42	10:15 - 10:30	1298	1201	1172	126	30
43	10:30 - 10:45	1316	1207	1219	96	12
44	10:45 - 11:00	1315	1218	1254	61	35
45	11:00 - 11:15	1335	1212	1254	81	42
46	11:15 - 11:30	1327	1248	1262	65	15
47	11:30 - 11:45	1328	1257	1261	67	4
48	11:45 - 12:00	1346	1282	1261	84	20
49	12:00 - 12:15	1348	1282	1261	87	21
50	12:15 - 12:30	1364	1294	1287	77	7
51	12:30 - 12:45	1373	1304	1299	73	5
52	12:45 - 13:00	1376	1312	1324	52	12
53	13:00 - 13:15	1351	1320	1289	62	30
54	13:15 - 13:30	1372	1311	1281	91	30
55	13:30 - 13:45	1363	1347	1340	22	7
56	13:45 - 14:00	1384	1378	1351	33	27
57	14:00 - 14:15	1411	1370	1382	29	11
58	14:15 - 14:30	1408	1370	1388	20	18
59	14:30 - 14:45	1411	1365	1398	13	32
60	14:45 - 15:00	1425	1374	1374	52	0
61	15:00 - 15:15	1419	1386	1383	36	3
62	15:15 - 15:30	1423	1405	1385	38	20
63	15:30 - 15:45	1418	1370	1382	36	11
64	15:45 - 16:00	1415	1373	1355	59	17
65	16:00 - 16:15	1425	1370	1370	55	1
66	16:15 - 16:30	1421	1372	1364	57	8
67	16:30 - 16:45	1420	1361	1353	67	8
68	16:45 - 17:00	1403	1379	1367	35	12
69	17:00 - 17:15	1471	1381	1339	132	42
70	17:15 - 17:30	1471	1406	1349	122	56
71	17:30 - 17:45	1462	1444	1375	88	69
72	17:45 - 18:00	1597	1551	1453	144	97
73	18:00 - 18:15	1662	1634	1572	90	62
74	18:15 - 18:30	1721	1684	1655	66	29
75	18:30 - 18:45	1732	1703	1665	67	38
76	18:45 - 19:00	1727	1703	1661	65	42
77	19:00 - 19:15	1707	1665	1659	48	6
78	19:15 - 19:30	1676	1648	1663	13	15
79	19:30 - 19:45	1665	1646	1682	17	36
80	19:45 - 20:00	1659	1645	1683	24	38
81	20:00 - 20:15	1667	1610	1665	2	55
82	20:15 - 20:30	1661	1573	1654	7	81
83	20:30 - 20:45	1644	1530	1644	0	114
84	20:45 - 21:00	1624	1511	1642	19	131
85	21:00 - 21:15	1604	1514	1629	25	115
86	21:15 - 21:30	1597	1495	1635	38	140
87	21:30 - 21:45	1564	1457	1605	41	148
88	21:45 - 22:00	1529	1404	1559	30	155
89	22:00 - 22:15	1510	1416	1538	28	122
90	22:15 - 22:30	1490	1467	1510	20	44
91	22:30 - 22:45	1463	1439	1492	29	54
92	22:45 - 23:00	1434	1440	1463	29	22
93	23:00 - 23:15	1417	1511	1435	18	76
94	23:15 - 23:30	1384	1459	1398	14	61
95	23:30 - 23:45	1356	1419	1359	2	60
96	23:45 - 24:00	1309	1413	1340	32	73

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 21-04-2024

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	63	60	4	3
2	00:15 - 00:30	60	59	56	4	3
3	00:30 - 00:45	61	59	57	4	2
4	00:45 - 01:00	62	60	58	4	2
5	01:00 - 01:15	63	57	59	4	2
6	01:15 - 01:30	63	62	59	4	3
7	01:30 - 01:45	63	60	59	4	3
8	01:45 - 02:00	61	60	57	4	1
9	02:00 - 02:15	60	61	56	4	5
10	02:15 - 02:30	62	61	58	4	2
11	02:30 - 02:45	58	59	54	4	5
12	02:45 - 03:00	56	58	52	4	6
13	03:00 - 03:15	56	55	52	4	3
14	03:15 - 03:30	55	56	51	4	4
15	03:30 - 03:45	53	57	49	4	7
16	03:45 - 04:00	53	58	49	4	9
17	04:00 - 04:15	55	57	51	4	6
18	04:15 - 04:30	58	60	54	4	7
19	04:30 - 04:45	61	63	57	4	7
20	04:45 - 05:00	64	68	60	4	7
21	05:00 - 05:15	71	72	67	4	5
22	05:15 - 05:30	77	81	73	4	8
23	05:30 - 05:45	85	89	82	3	7
24	05:45 - 06:00	90	96	87	3	9
25	06:00 - 06:15	92	99	89	3	10
26	06:15 - 06:30	96	101	93	3	8
27	06:30 - 06:45	101	105	98	3	7
28	06:45 - 07:00	105	106	102	3	4
29	07:00 - 07:15	111	104	108	3	4
30	07:15 - 07:30	118	107	115	3	7
31	07:30 - 07:45	119	104	116	3	12
32	07:45 - 08:00	121	106	118	3	12
33	08:00 - 08:15	121	109	118	3	9
34	08:15 - 08:30	122	102	119	3	18
35	08:30 - 08:45	120	98	117	3	20
36	08:45 - 09:00	121	101	118	3	17
37	09:00 - 09:15	121	106	118	3	12
38	09:15 - 09:30	120	106	117	3	11
39	09:30 - 09:45	122	117	119	3	2
40	09:45 - 10:00	122	116	119	3	3
41	10:00 - 10:15	122	118	119	3	1
42	10:15 - 10:30	121	119	118	3	1
43	10:30 - 10:45	123	123	120	3	3
44	10:45 - 11:00	120	97	117	3	20
45	11:00 - 11:15	116	95	113	3	17
46	11:15 - 11:30	117	93	114	3	21
47	11:30 - 11:45	114	92	111	3	18
48	11:45 - 12:00	118	82	101	17	19
49	12:00 - 12:15	106	95	89	17	6
50	12:15 - 12:30	100	89	83	17	7
51	12:30 - 12:45	106	93	89	17	4
52	12:45 - 13:00	107	93	90	17	4
53	13:00 - 13:15	112	92	95	17	3
54	13:15 - 13:30	101	92	84	17	8
55	13:30 - 13:45	106	91	89	17	3
56	13:45 - 14:00	103	89	86	17	4
57	14:00 - 14:15	110	88	93	17	5
58	14:15 - 14:30	120	101	103	17	2
59	14:30 - 14:45	125	106	108	17	2
60	14:45 - 15:00	129	116	112	17	4
61	15:00 - 15:15	132	113	115	17	2
62	15:15 - 15:30	137	119	120	17	1
63	15:30 - 15:45	142	127	125	17	2
64	15:45 - 16:00	147	135	130	17	5
65	16:00 - 16:15	152	129	135	17	6
66	16:15 - 16:30	149	135	132	17	2
67	16:30 - 16:45	150	135	133	17	3
68	16:45 - 17:00	155	136	138	17	2
69	17:00 - 17:15	169	143	152	17	9
70	17:15 - 17:30	184	151	167	17	16
71	17:30 - 17:45	186	161	169	17	7
72	17:45 - 18:00	171	176	167	4	8
73	18:00 - 18:15	178	186	174	4	12
74	18:15 - 18:30	183	184	179	4	5
75	18:30 - 18:45	182	177	178	4	1
76	18:45 - 19:00	168	170	164	4	6
77	19:00 - 19:15	163	163	159	4	3
78	19:15 - 19:30	155	159	151	4	8
79	19:30 - 19:45	150	152	146	4	6
80	19:45 - 20:00	149	141	145	4	4
81	20:00 - 20:15	144	135	140	4	5
82	20:15 - 20:30	139	129	135	4	5
83	20:30 - 20:45	135	124	131	4	7
84	20:45 - 21:00	131	121	127	4	6
85	21:00 - 21:15	125	117	121	4	5
86	21:15 - 21:30	123	110	119	4	9
87	21:30 - 21:45	120	109	116	4	8
88	21:45 - 22:00	114	104	110	4	6
89	22:00 - 22:15	110	102	106	4	4
90	22:15 - 22:30	106	99	102	4	4
91	22:30 - 22:45	100	96	96	4	1
92	22:45 - 23:00	97	91	93	4	1
93	23:00 - 23:15	95	86	91	4	5
94	23:15 - 23:30	93	76	89	4	12
95	23:30 - 23:45	90	72	86	4	14
96	23:45 - 24:00	89	63	85	4	21

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 21-04-2024

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	143	161	180	37	19
2	00:15 - 00:30	145	160	177	32	17
3	00:30 - 00:45	184	174	188	3	14
4	00:45 - 01:00	192	189	181	12	8
5	01:00 - 01:15	179	188	182	3	6
6	01:15 - 01:30	176	187	176	0	11
7	01:30 - 01:45	181	182	194	13	11
8	01:45 - 02:00	185	178	199	14	21
9	02:00 - 02:15	186	188	199	13	11
10	02:15 - 02:30	191	195	199	8	4
11	02:30 - 02:45	191	195	212	21	17
12	02:45 - 03:00	188	197	220	32	23
13	03:00 - 03:15	194	209	222	27	13
14	03:15 - 03:30	194	196	217	23	22
15	03:30 - 03:45	195	196	215	20	18
16	03:45 - 04:00	180	197	207	27	11
17	04:00 - 04:15	144	194	209	65	15
18	04:15 - 04:30	173	205	211	38	6
19	04:30 - 04:45	220	205	214	6	9
20	04:45 - 05:00	224	194	219	6	25
21	05:00 - 05:15	232	200	220	12	20
22	05:15 - 05:30	232	217	209	23	7
23	05:30 - 05:45	232	221	214	18	7
24	05:45 - 06:00	237	226	214	23	12
25	06:00 - 06:15	265	242	225	40	17
26	06:15 - 06:30	265	243	236	29	8
27	06:30 - 06:45	258	248	244	14	5
28	06:45 - 07:00	256	263	247	9	16
29	07:00 - 07:15	249	263	249	0	14
30	07:15 - 07:30	241	246	248	8	2
31	07:30 - 07:45	248	271	277	29	7
32	07:45 - 08:00	259	267	277	18	10
33	08:00 - 08:15	262	266	284	22	18
34	08:15 - 08:30	249	278	270	21	8
35	08:30 - 08:45	252	276	269	16	7
36	08:45 - 09:00	256	274	272	16	2
37	09:00 - 09:15	252	267	285	33	18
38	09:15 - 09:30	251	274	261	10	13
39	09:30 - 09:45	243	264	250	7	14
40	09:45 - 10:00	241	277	258	17	19
41	10:00 - 10:15	243	268	246	3	22
42	10:15 - 10:30	240	260	256	17	4
43	10:30 - 10:45	229	269	234	5	34
44	10:45 - 11:00	232	270	238	6	32
45	11:00 - 11:15	233	258	241	8	17
46	11:15 - 11:30	236	250	231	5	20
47	11:30 - 11:45	233	208	207	26	1
48	11:45 - 12:00	224	216	215	9	1
49	12:00 - 12:15	247	187	198	48	11
50	12:15 - 12:30	247	196	193	53	3
51	12:30 - 12:45	252	250	185	67	65
52	12:45 - 13:00	230	242	180	50	62
53	13:00 - 13:15	212	211	172	40	39
54	13:15 - 13:30	217	202	187	31	15
55	13:30 - 13:45	215	202	180	34	21
56	13:45 - 14:00	207	213	182	25	31
57	14:00 - 14:15	212	202	189	22	12
58	14:15 - 14:30	218	199	196	22	4
59	14:30 - 14:45	220	194	208	12	14
60	14:45 - 15:00	216	198	214	1	16
61	15:00 - 15:15	218	210	223	4	13
62	15:15 - 15:30	225	204	219	6	15
63	15:30 - 15:45	229	211	232	3	21
64	15:45 - 16:00	233	238	228	5	10
65	16:00 - 16:15	250	225	228	22	3
66	16:15 - 16:30	252	213	231	21	18
67	16:30 - 16:45	249	225	233	16	8
68	16:45 - 17:00	257	224	213	45	12
69	17:00 - 17:15	272	238	235	37	3
70	17:15 - 17:30	266	238	239	27	1
71	17:30 - 17:45	283	250	253	30	3
72	17:45 - 18:00	300	244	271	28	27
73	18:00 - 18:15	305	265	290	15	25
74	18:15 - 18:30	334	259	275	60	16
75	18:30 - 18:45	307	259	286	22	26
76	18:45 - 19:00	300	263	311	11	48
77	19:00 - 19:15	299	271	313	15	42
78	19:15 - 19:30	292	255	305	13	50
79	19:30 - 19:45	284	253	294	10	41
80	19:45 - 20:00	281	247	294	13	48
81	20:00 - 20:15	271	262	302	31	40
82	20:15 - 20:30	260	255	284	24	29
83	20:30 - 20:45	248	246	280	32	34
84	20:45 - 21:00	248	234	284	36	49
85	21:00 - 21:15	232	208	265	33	57
86	21:15 - 21:30	206	194	249	43	55
87	21:30 - 21:45	194	179	232	38	53
88	21:45 - 22:00	195	192	234	39	42
89	22:00 - 22:15	211	208	235	24	27
90	22:15 - 22:30	212	204	216	3	12
91	22:30 - 22:45	207	196	202	5	6
92	22:45 - 23:00	203	185	194	10	8
93	23:00 - 23:15	194	183	169	25	14
94	23:15 - 23:30	189	199	165	23	33
95	23:30 - 23:45	187	200	183	4	17
96	23:45 - 24:00	186	195	183	3	13

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 21-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 21-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 21-04-2024

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	401	356	378	23	23
2	00:15 - 00:30	402	353	379	23	27
3	00:30 - 00:45	399	348	376	23	28
4	00:45 - 01:00	396	345	373	23	27
5	01:00 - 01:15	388	350	365	23	15
6	01:15 - 01:30	384	348	361	23	14
7	01:30 - 01:45	383	342	360	23	17
8	01:45 - 02:00	380	341	357	23	17
9	02:00 - 02:15	377	343	354	23	11
10	02:15 - 02:30	372	340	349	23	9
11	02:30 - 02:45	373	339	350	23	11
12	02:45 - 03:00	368	336	345	23	10
13	03:00 - 03:15	367	335	344	23	9
14	03:15 - 03:30	365	332	342	23	10
15	03:30 - 03:45	362	327	339	23	13
16	03:45 - 04:00	361	323	338	23	14
17	04:00 - 04:15	357	323	334	23	10
18	04:15 - 04:30	356	318	333	23	15
19	04:30 - 04:45	353	313	330	23	17
20	04:45 - 05:00	343	303	320	23	17
21	05:00 - 05:15	333	298	310	23	12
22	05:15 - 05:30	326	292	303	23	11
23	05:30 - 05:45	323	292	307	16	14
24	05:45 - 06:00	327	298	311	16	13
25	06:00 - 06:15	327	298	311	16	13
26	06:15 - 06:30	328	300	312	16	12
27	06:30 - 06:45	331	301	315	16	15
28	06:45 - 07:00	333	299	317	16	17
29	07:00 - 07:15	337	303	321	16	18
30	07:15 - 07:30	340	304	324	16	20
31	07:30 - 07:45	340	305	324	16	19
32	07:45 - 08:00	347	311	331	16	20
33	08:00 - 08:15	345	314	329	16	15
34	08:15 - 08:30	342	316	326	16	10
35	08:30 - 08:45	347	318	331	16	13
36	08:45 - 09:00	347	318	331	16	13
37	09:00 - 09:15	343	324	327	16	3
38	09:15 - 09:30	343	317	327	16	10
39	09:30 - 09:45	345	305	329	16	24
40	09:45 - 10:00	349	291	333	16	43
41	10:00 - 10:15	347	300	331	16	31
42	10:15 - 10:30	342	306	326	16	20
43	10:30 - 10:45	350	308	334	16	26
44	10:45 - 11:00	341	308	325	16	17
45	11:00 - 11:15	339	314	323	16	9
46	11:15 - 11:30	344	315	328	16	13
47	11:30 - 11:45	351	321	335	16	14
48	11:45 - 12:00	372	320	338	34	17
49	12:00 - 12:15	376	318	342	34	24
50	12:15 - 12:30	373	316	339	34	23
51	12:30 - 12:45	370	321	336	34	14
52	12:45 - 13:00	379	328	345	34	17
53	13:00 - 13:15	384	330	350	34	20
54	13:15 - 13:30	382	338	348	34	10
55	13:30 - 13:45	384	338	350	34	13
56	13:45 - 14:00	397	336	363	34	27
57	14:00 - 14:15	391	340	357	34	17
58	14:15 - 14:30	388	339	354	34	15
59	14:30 - 14:45	384	345	350	34	5
60	14:45 - 15:00	389	341	355	34	14
61	15:00 - 15:15	395	343	361	34	18
62	15:15 - 15:30	386	347	352	34	5
63	15:30 - 15:45	374	324	340	34	17
64	15:45 - 16:00	362	313	328	34	15
65	16:00 - 16:15	360	318	326	34	9
66	16:15 - 16:30	358	311	324	34	13
67	16:30 - 16:45	352	306	318	34	12
68	16:45 - 17:00	344	303	310	34	7
69	17:00 - 17:15	345	310	311	34	1
70	17:15 - 17:30	361	307	327	34	21
71	17:30 - 17:45	370	321	336	34	15
72	17:45 - 18:00	382	354	359	23	5
73	18:00 - 18:15	389	389	366	23	24
74	18:15 - 18:30	408	427	385	23	42
75	18:30 - 18:45	412	428	389	23	39
76	18:45 - 19:00	417	422	394	23	28
77	19:00 - 19:15	428	414	405	23	10
78	19:15 - 19:30	424	421	401	23	20
79	19:30 - 19:45	430	425	407	23	17
80	19:45 - 20:00	425	430	402	23	27
81	20:00 - 20:15	422	424	399	23	25
82	20:15 - 20:30	422	421	399	23	22
83	20:30 - 20:45	421	423	398	23	25
84	20:45 - 21:00	425	427	402	23	25
85	21:00 - 21:15	432	420	409	23	10
86	21:15 - 21:30	430	422	407	23	15
87	21:30 - 21:45	431	416	408	23	7
88	21:45 - 22:00	431	415	408	23	7
89	22:00 - 22:15	434	416	411	23	5
90	22:15 - 22:30	430	409	407	23	2
91	22:30 - 22:45	429	408	406	23	2
92	22:45 - 23:00	431	408	408	23	0
93	23:00 - 23:15	429	410	406	23	3
94	23:15 - 23:30	421	409	398	23	12
95	23:30 - 23:45	413	409	390	23	20
96	23:45 - 24:00	411	402	388	23	14