

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 20-04-2024

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	2095	1884	1930	165	46
2	00:15 - 00:30	2041	1840	1890	152	50
3	00:30 - 00:45	2033	1840	1890	143	50
4	00:45 - 01:00	2001	1821	1876	125	55
5	01:00 - 01:15	1958	1800	1848	110	48
6	01:15 - 01:30	1922	1774	1812	110	38
7	01:30 - 01:45	1910	1757	1790	120	33
8	01:45 - 02:00	1876	1751	1778	98	26
9	02:00 - 02:15	1849	1739	1771	78	32
10	02:15 - 02:30	1812	1728	1763	48	36
11	02:30 - 02:45	1770	1698	1744	26	47
12	02:45 - 03:00	1745	1696	1716	29	20
13	03:00 - 03:15	1745	1687	1705	40	18
14	03:15 - 03:30	1704	1682	1664	40	18
15	03:30 - 03:45	1686	1673	1649	37	25
16	03:45 - 04:00	1649	1659	1623	27	37
17	04:00 - 04:15	1597	1656	1611	14	45
18	04:15 - 04:30	1618	1657	1602	15	55
19	04:30 - 04:45	1649	1671	1540	109	131
20	04:45 - 05:00	1664	1681	1543	121	138
21	05:00 - 05:15	1617	1633	1571	46	62
22	05:15 - 05:30	1749	1666	1613	135	52
23	05:30 - 05:45	1793	1688	1669	125	20
24	05:45 - 06:00	1832	1721	1716	116	4
25	06:00 - 06:15	1930	1760	1763	168	2
26	06:15 - 06:30	1930	1778	1790	141	12
27	06:30 - 06:45	1936	1794	1833	103	39
28	06:45 - 07:00	2019	1823	1877	142	54
29	07:00 - 07:15	2041	1812	1897	144	85
30	07:15 - 07:30	2029	1815	1909	120	94
31	07:30 - 07:45	2040	1826	1928	113	102
32	07:45 - 08:00	2048	1832	1973	75	141
33	08:00 - 08:15	2048	1922	1994	54	72
34	08:15 - 08:30	2056	1931	2012	44	80
35	08:30 - 08:45	2077	1910	2010	68	99
36	08:45 - 09:00	2154	1903	2008	146	105
37	09:00 - 09:15	2069	2002	2019	50	17
38	09:15 - 09:30	2069	1994	2036	33	41
39	09:30 - 09:45	2107	1993	2043	64	50
40	09:45 - 10:00	2119	2001	2034	85	34
41	10:00 - 10:15	2021	2020	2028	7	8
42	10:15 - 10:30	2021	2026	2042	22	16
43	10:30 - 10:45	2117	2035	2041	76	6
44	10:45 - 11:00	2145	2028	2056	89	28
45	11:00 - 11:15	2167	2028	2042	125	14
46	11:15 - 11:30	2159	2022	2066	93	44
47	11:30 - 11:45	2177	2013	2089	89	76
48	11:45 - 12:00	2195	2032	2103	92	71
49	12:00 - 12:15	2233	2039	2107	125	69
50	12:15 - 12:30	2276	2048	2115	161	67
51	12:30 - 12:45	2247	2047	2121	126	74
52	12:45 - 13:00	2255	2035	2134	121	99
53	13:00 - 13:15	2227	2092	2136	91	44
54	13:15 - 13:30	2307	2103	2131	176	28
55	13:30 - 13:45	2317	2080	2157	160	77
56	13:45 - 14:00	2340	2091	2187	153	96
57	14:00 - 14:15	2379	2186	2185	193	0
58	14:15 - 14:30	2408	2198	2191	217	7
59	14:30 - 14:45	2427	2213	2205	222	7
60	14:45 - 15:00	2439	2238	2210	229	28
61	15:00 - 15:15	2425	2244	2224	202	20
62	15:15 - 15:30	2451	2268	2258	193	10
63	15:30 - 15:45	2472	2266	2248	224	18
64	15:45 - 16:00	2461	2274	2290	172	16
65	16:00 - 16:15	2477	2302	2293	184	9
66	16:15 - 16:30	2440	2310	2278	161	32
67	16:30 - 16:45	2443	2309	2289	153	20
68	16:45 - 17:00	2470	2316	2298	172	19
69	17:00 - 17:15	2484	2337	2336	148	1
70	17:15 - 17:30	2507	2387	2362	145	25
71	17:30 - 17:45	2601	2496	2463	138	33
72	17:45 - 18:00	2699	2639	2614	85	24
73	18:00 - 18:15	2897	2751	2754	143	3
74	18:15 - 18:30	2959	2797	2822	138	25
75	18:30 - 18:45	2947	2790	2832	115	42
76	18:45 - 19:00	2937	2795	2819	118	24
77	19:00 - 19:15	2896	2735	2819	77	83
78	19:15 - 19:30	2872	2708	2790	82	82
79	19:30 - 19:45	2831	2665	2771	60	106
80	19:45 - 20:00	2798	2642	2753	45	111
81	20:00 - 20:15	2775	2604	2717	59	113
82	20:15 - 20:30	2762	2574	2666	96	92
83	20:30 - 20:45	2718	2538	2605	113	67
84	20:45 - 21:00	2678	2499	2563	115	64
85	21:00 - 21:15	2634	2466	2493	141	27
86	21:15 - 21:30	2580	2410	2443	136	33
87	21:30 - 21:45	2529	2360	2373	156	13
88	21:45 - 22:00	2487	2324	2318	168	6
89	22:00 - 22:15	2484	2314	2281	202	32
90	22:15 - 22:30	2449	2273	2233	216	40
91	22:30 - 22:45	2404	2232	2197	207	34
92	22:45 - 23:00	2362	2183	2162	201	21
93	23:00 - 23:15	2320	2149	2125	195	24
94	23:15 - 23:30	2270	2093	2049	221	44
95	23:30 - 23:45	2227	2043	2008	219	35
96	23:45 - 24:00	2179	1985	1971	208	14

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 20-04-2024

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	89	90	91	2	1
2	00:15 - 00:30	88	91	88	0	3
3	00:30 - 00:45	85	92	92	7	0
4	00:45 - 01:00	86	93	88	2	5
5	01:00 - 01:15	84	92	91	7	1
6	01:15 - 01:30	82	93	91	9	1
7	01:30 - 01:45	83	91	91	8	0
8	01:45 - 02:00	84	90	92	8	2
9	02:00 - 02:15	83	87	92	9	5
10	02:15 - 02:30	85	87	92	6	5
11	02:30 - 02:45	83	85	90	6	5
12	02:45 - 03:00	82	89	88	5	1
13	03:00 - 03:15	82	87	85	3	1
14	03:15 - 03:30	82	85	87	5	2
15	03:30 - 03:45	82	82	91	9	9
16	03:45 - 04:00	79	82	90	11	8
17	04:00 - 04:15	80	82	89	8	6
18	04:15 - 04:30	79	83	89	10	6
19	04:30 - 04:45	81	84	90	9	6
20	04:45 - 05:00	84	87	94	10	7
21	05:00 - 05:15	86	90	96	10	6
22	05:15 - 05:30	93	94	99	6	5
23	05:30 - 05:45	98	100	101	4	1
24	05:45 - 06:00	96	102	104	8	3
25	06:00 - 06:15	101	99	104	2	4
26	06:15 - 06:30	103	101	109	6	8
27	06:30 - 06:45	104	101	104	0	3
28	06:45 - 07:00	106	99	109	3	10
29	07:00 - 07:15	107	99	112	5	13
30	07:15 - 07:30	108	103	111	3	8
31	07:30 - 07:45	110	103	115	5	12
32	07:45 - 08:00	109	104	113	4	10
33	08:00 - 08:15	110	107	111	1	4
34	08:15 - 08:30	108	111	113	5	2
35	08:30 - 08:45	108	105	111	3	6
36	08:45 - 09:00	111	104	115	4	10
37	09:00 - 09:15	109	105	109	1	4
38	09:15 - 09:30	103	100	104	1	4
39	09:30 - 09:45	102	107	105	3	2
40	09:45 - 10:00	100	108	104	5	3
41	10:00 - 10:15	99	107	105	6	2
42	10:15 - 10:30	99	109	107	8	2
43	10:30 - 10:45	102	113	108	6	5
44	10:45 - 11:00	106	111	106	0	5
45	11:00 - 11:15	105	109	106	1	3
46	11:15 - 11:30	106	111	104	1	6
47	11:30 - 11:45	107	113	105	3	8
48	11:45 - 12:00	108	110	101	7	10
49	12:00 - 12:15	103	106	102	1	5
50	12:15 - 12:30	107	109	98	9	10
51	12:30 - 12:45	103	96	99	4	3
52	12:45 - 13:00	105	98	99	5	1
53	13:00 - 13:15	102	103	101	1	2
54	13:15 - 13:30	102	103	104	2	0
55	13:30 - 13:45	102	105	103	0	2
56	13:45 - 14:00	101	102	103	2	2
57	14:00 - 14:15	103	103	104	1	1
58	14:15 - 14:30	103	103	103	0	1
59	14:30 - 14:45	104	103	102	2	1
60	14:45 - 15:00	107	105	99	7	6
61	15:00 - 15:15	101	102	97	4	5
62	15:15 - 15:30	101	103	99	2	5
63	15:30 - 15:45	107	106	106	1	0
64	15:45 - 16:00	102	107	109	7	2
65	16:00 - 16:15	107	109	106	1	3
66	16:15 - 16:30	108	107	103	4	4
67	16:30 - 16:45	107	111	111	4	0
68	16:45 - 17:00	107	111	110	2	2
69	17:00 - 17:15	113	107	112	1	5
70	17:15 - 17:30	114	108	100	15	9
71	17:30 - 17:45	116	114	113	3	0
72	17:45 - 18:00	120	116	126	6	10
73	18:00 - 18:15	127	99	96	31	3
74	18:15 - 18:30	133	97	94	40	3
75	18:30 - 18:45	129	100	97	32	3
76	18:45 - 19:00	131	93	96	35	3
77	19:00 - 19:15	129	127	126	3	1
78	19:15 - 19:30	135	127	135	1	9
79	19:30 - 19:45	128	122	132	5	11
80	19:45 - 20:00	127	121	132	5	11
81	20:00 - 20:15	131	123	129	2	5
82	20:15 - 20:30	125	122	131	5	9
83	20:30 - 20:45	123	118	130	7	11
84	20:45 - 21:00	118	116	125	7	9
85	21:00 - 21:15	117	114	122	5	8
86	21:15 - 21:30	112	117	118	6	1
87	21:30 - 21:45	111	112	116	5	4
88	21:45 - 22:00	109	113	109	1	3
89	22:00 - 22:15	111	112	101	10	11
90	22:15 - 22:30	102	111	99	3	12
91	22:30 - 22:45	98	107	107	9	1
92	22:45 - 23:00	96	103	92	3	10
93	23:00 - 23:15	95	99	90	5	9
94	23:15 - 23:30	90	97	89	1	9
95	23:30 - 23:45	92	92	87	5	5
96	23:45 - 24:00	90	91	83	7	8

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 20-04-2024

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	1280	1068	1120	160	52
2	00:15 - 00:30	1275	1035	1093	182	58
3	00:30 - 00:45	1254	1000	1080	174	80
4	00:45 - 01:00	1230	974	1062	168	88
5	01:00 - 01:15	1199	1031	1035	164	4
6	01:15 - 01:30	1173	1012	1001	172	10
7	01:30 - 01:45	1154	1003	994	160	10
8	01:45 - 02:00	1133	995	991	142	4
9	02:00 - 02:15	1108	959	980	128	22
10	02:15 - 02:30	1082	948	971	111	24
11	02:30 - 02:45	1068	935	960	107	25
12	02:45 - 03:00	1051	920	941	110	21
13	03:00 - 03:15	1038	911	929	109	18
14	03:15 - 03:30	1010	909	901	109	7
15	03:30 - 03:45	995	904	885	110	19
16	03:45 - 04:00	987	893	862	125	31
17	04:00 - 04:15	974	889	857	116	32
18	04:15 - 04:30	961	889	832	129	57
19	04:30 - 04:45	771	886	766	5	121
20	04:45 - 05:00	778	877	773	5	104
21	05:00 - 05:15	787	807	782	5	25
22	05:15 - 05:30	791	819	786	5	33
23	05:30 - 05:45	816	830	811	5	18
24	05:45 - 06:00	824	836	829	5	6
25	06:00 - 06:15	841	846	846	5	1
26	06:15 - 06:30	862	855	867	5	12
27	06:30 - 06:45	905	861	910	5	49
28	06:45 - 07:00	930	877	935	5	58
29	07:00 - 07:15	935	878	940	5	63
30	07:15 - 07:30	946	888	951	5	64
31	07:30 - 07:45	967	878	972	5	94
32	07:45 - 08:00	999	875	1004	5	129
33	08:00 - 08:15	1010	956	1015	5	59
34	08:15 - 08:30	1024	957	1029	5	72
35	08:30 - 08:45	1034	958	1039	5	82
36	08:45 - 09:00	1039	958	1044	5	86
37	09:00 - 09:15	1052	1044	1057	5	13
38	09:15 - 09:30	1073	1046	1078	5	32
39	09:30 - 09:45	1097	1051	1102	5	50
40	09:45 - 10:00	1094	1062	1099	5	36
41	10:00 - 10:15	1107	1132	1102	5	30
42	10:15 - 10:30	1128	1137	1123	5	14
43	10:30 - 10:45	1133	1156	1128	5	28
44	10:45 - 11:00	1143	1153	1138	5	15
45	11:00 - 11:15	1138	1157	1133	5	24
46	11:15 - 11:30	1171	1149	1166	5	17
47	11:30 - 11:45	1170	1144	1175	5	31
48	11:45 - 12:00	1193	1177	1198	5	21
49	12:00 - 12:15	1193	1186	1198	5	11
50	12:15 - 12:30	1204	1180	1209	5	29
51	12:30 - 12:45	1213	1198	1218	5	20
52	12:45 - 13:00	1221	1190	1226	5	35
53	13:00 - 13:15	1228	1173	1233	5	60
54	13:15 - 13:30	1220	1174	1225	5	51
55	13:30 - 13:45	1254	1160	1259	5	99
56	13:45 - 14:00	1288	1178	1287	1	110
57	14:00 - 14:15	1282	1243	1280	2	37
58	14:15 - 14:30	1283	1239	1280	3	41
59	14:30 - 14:45	1450	1249	1276	174	27
60	14:45 - 15:00	1458	1257	1284	174	27
61	15:00 - 15:15	1439	1325	1295	144	30
62	15:15 - 15:30	1445	1321	1313	132	8
63	15:30 - 15:45	1454	1305	1280	173	24
64	15:45 - 16:00	1434	1302	1283	151	19
65	16:00 - 16:15	1438	1319	1281	157	38
66	16:15 - 16:30	1425	1320	1282	143	38
67	16:30 - 16:45	1431	1322	1272	159	51
68	16:45 - 17:00	1402	1325	1289	114	37
69	17:00 - 17:15	1470	1336	1290	180	46
70	17:15 - 17:30	1470	1364	1313	156	51
71	17:30 - 17:45	1462	1416	1349	113	67
72	17:45 - 18:00	1579	1491	1449	130	42
73	18:00 - 18:15	1680	1512	1543	137	31
74	18:15 - 18:30	1737	1571	1590	147	19
75	18:30 - 18:45	1747	1580	1608	140	28
76	18:45 - 19:00	1743	1577	1608	135	31
77	19:00 - 19:15	1741	1535	1590	152	54
78	19:15 - 19:30	1725	1512	1574	152	61
79	19:30 - 19:45	1721	1493	1571	150	78
80	19:45 - 20:00	1718	1479	1570	147	91
81	20:00 - 20:15	1716	1497	1537	179	40
82	20:15 - 20:30	1714	1490	1502	212	12
83	20:30 - 20:45	1692	1471	1461	231	10
84	20:45 - 21:00	1671	1449	1443	228	6
85	21:00 - 21:15	1660	1431	1426	235	5
86	21:15 - 21:30	1648	1420	1408	240	12
87	21:30 - 21:45	1619	1391	1372	247	19
88	21:45 - 22:00	1592	1360	1322	270	38
89	22:00 - 22:15	1580	1341	1301	279	40
90	22:15 - 22:30	1558	1319	1276	282	44
91	22:30 - 22:45	1533	1291	1251	282	40
92	22:45 - 23:00	1512	1256	1253	260	3
93	23:00 - 23:15	1488	1241	1241	246	0
94	23:15 - 23:30	1457	1201	1198	258	2
95	23:30 - 23:45	1431	1171	1166	266	5
96	23:45 - 24:00	1393	1123	1161	232	38

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 20-04-2024

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	85	83	79	6	4
2	00:15 - 00:30	84	82	78	6	4
3	00:30 - 00:45	84	82	77	7	5
4	00:45 - 01:00	83	82	75	7	7
5	01:00 - 01:15	82	79	74	8	5
6	01:15 - 01:30	81	79	75	7	5
7	01:30 - 01:45	81	79	74	8	6
8	01:45 - 02:00	81	79	73	8	6
9	02:00 - 02:15	80	77	72	8	4
10	02:15 - 02:30	80	76	72	8	4
11	02:30 - 02:45	79	76	71	9	6
12	02:45 - 03:00	79	76	70	10	6
13	03:00 - 03:15	80	74	67	13	6
14	03:15 - 03:30	81	74	68	13	6
15	03:30 - 03:45	82	74	69	12	5
16	03:45 - 04:00	82	73	71	11	2
17	04:00 - 04:15	84	72	73	11	0
18	04:15 - 04:30	88	75	77	11	1
19	04:30 - 04:45	94	80	81	13	1
20	04:45 - 05:00	103	86	86	16	0
21	05:00 - 05:15	114	93	96	17	3
22	05:15 - 05:30	123	101	107	16	7
23	05:30 - 05:45	128	108	118	10	9
24	05:45 - 06:00	136	116	127	9	11
25	06:00 - 06:15	138	123	131	7	8
26	06:15 - 06:30	135	127	134	2	7
27	06:30 - 06:45	133	131	139	6	8
28	06:45 - 07:00	132	134	141	8	7
29	07:00 - 07:15	140	139	141	2	2
30	07:15 - 07:30	142	141	146	4	5
31	07:30 - 07:45	148	140	142	6	2
32	07:45 - 08:00	145	138	144	1	6
33	08:00 - 08:15	150	135	144	6	9
34	08:15 - 08:30	150	132	135	15	3
35	08:30 - 08:45	142	131	130	12	1
36	08:45 - 09:00	140	132	134	6	2
37	09:00 - 09:15	139	129	136	3	7
38	09:15 - 09:30	135	128	136	1	9
39	09:30 - 09:45	135	122	135	0	13
40	09:45 - 10:00	139	120	133	6	13
41	10:00 - 10:15	128	119	128	0	9
42	10:15 - 10:30	126	119	131	5	11
43	10:30 - 10:45	121	117	124	3	7
44	10:45 - 11:00	117	114	120	3	5
45	11:00 - 11:15	107	114	113	6	1
46	11:15 - 11:30	85	112	111	26	1
47	11:30 - 11:45	88	109	110	22	0
48	11:45 - 12:00	92	107	97	6	10
49	12:00 - 12:15	94	107	108	13	1
50	12:15 - 12:30	93	103	101	8	2
51	12:30 - 12:45	94	100	105	11	5
52	12:45 - 13:00	96	99	105	9	6
53	13:00 - 13:15	96	100	107	11	7
54	13:15 - 13:30	101	100	108	6	8
55	13:30 - 13:45	103	101	106	3	5
56	13:45 - 14:00	108	100	104	4	4
57	14:00 - 14:15	110	102	103	7	0
58	14:15 - 14:30	111	105	106	5	1
59	14:30 - 14:45	115	106	112	4	6
60	14:45 - 15:00	121	111	117	4	6
61	15:00 - 15:15	121	113	116	5	3
62	15:15 - 15:30	126	115	118	8	3
63	15:30 - 15:45	133	119	128	4	9
64	15:45 - 16:00	134	124	133	1	9
65	16:00 - 16:15	137	126	143	5	17
66	16:15 - 16:30	136	129	148	13	19
67	16:30 - 16:45	143	136	149	6	13
68	16:45 - 17:00	146	139	149	3	10
69	17:00 - 17:15	152	147	155	3	8
70	17:15 - 17:30	156	156	164	8	8
71	17:30 - 17:45	163	165	175	12	10
72	17:45 - 18:00	179	179	191	12	11
73	18:00 - 18:15	186	199	201	16	3
74	18:15 - 18:30	195	203	199	4	4
75	18:30 - 18:45	195	190	192	3	2
76	18:45 - 19:00	189	193	184	5	9
77	19:00 - 19:15	178	182	177	1	5
78	19:15 - 19:30	166	175	172	6	3
79	19:30 - 19:45	163	167	165	2	2
80	19:45 - 20:00	156	158	152	4	6
81	20:00 - 20:15	144	150	146	2	4
82	20:15 - 20:30	144	146	140	4	6
83	20:30 - 20:45	144	143	135	9	8
84	20:45 - 21:00	136	141	131	5	10
85	21:00 - 21:15	133	133	126	7	6
86	21:15 - 21:30	121	128	119	8	8
87	21:30 - 21:45	118	121	118	0	3
88	21:45 - 22:00	111	111	113	2	2
89	22:00 - 22:15	105	106	109	3	3
90	22:15 - 22:30	96	101	105	9	4
91	22:30 - 22:45	97	98	102	5	4
92	22:45 - 23:00	94	94	97	3	4
93	23:00 - 23:15	92	92	92	0	0
94	23:15 - 23:30	90	89	82	8	8
95	23:30 - 23:45	82	85	77	5	8
96	23:45 - 24:00	85	83	67	18	16

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 20-04-2024

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	225	150	161	64	11
2	00:15 - 00:30	168	148	160	8	12
3	00:30 - 00:45	185	190	174	11	17
4	00:45 - 01:00	183	203	189	6	15
5	01:00 - 01:15	176	188	193	16	5
6	01:15 - 01:30	173	187	191	19	5
7	01:30 - 01:45	182	181	187	5	6
8	01:45 - 02:00	182	185	182	0	3
9	02:00 - 02:15	188	182	189	1	7
10	02:15 - 02:30	190	191	196	6	4
11	02:30 - 02:45	192	194	196	4	3
12	02:45 - 03:00	195	195	198	2	3
13	03:00 - 03:15	218	191	206	12	14
14	03:15 - 03:30	218	195	193	25	3
15	03:30 - 03:45	219	197	193	26	4
16	03:45 - 04:00	187	196	194	6	3
17	04:00 - 04:15	147	197	186	39	10
18	04:15 - 04:30	178	194	197	19	3
19	04:30 - 04:45	223	202	197	26	5
20	04:45 - 05:00	223	213	186	37	27
21	05:00 - 05:15	233	232	189	44	43
22	05:15 - 05:30	233	235	204	28	30
23	05:30 - 05:45	252	218	208	44	10
24	05:45 - 06:00	237	226	213	24	13
25	06:00 - 06:15	267	245	228	39	17
26	06:15 - 06:30	267	241	230	38	11
27	06:30 - 06:45	288	244	234	54	10
28	06:45 - 07:00	296	246	248	47	3
29	07:00 - 07:15	277	231	248	29	17
30	07:15 - 07:30	266	221	232	34	12
31	07:30 - 07:45	261	246	255	6	9
32	07:45 - 08:00	260	258	252	8	6
33	08:00 - 08:15	249	268	251	2	17
34	08:15 - 08:30	238	272	262	24	9
35	08:30 - 08:45	241	260	260	20	0
36	08:45 - 09:00	246	256	259	12	3
37	09:00 - 09:15	240	257	252	12	5
38	09:15 - 09:30	239	256	258	19	2
39	09:30 - 09:45	233	254	249	15	5
40	09:45 - 10:00	229	249	261	32	12
41	10:00 - 10:15	225	249	253	28	4
42	10:15 - 10:30	208	254	245	37	9
43	10:30 - 10:45	188	246	253	66	7
44	10:45 - 11:00	188	237	255	66	18
45	11:00 - 11:15	187	238	250	63	11
46	11:15 - 11:30	193	240	242	50	3
47	11:30 - 11:45	183	241	254	71	13
48	11:45 - 12:00	196	226	263	67	38
49	12:00 - 12:15	218	220	258	40	38
50	12:15 - 12:30	217	231	264	47	34
51	12:30 - 12:45	185	231	254	69	23
52	12:45 - 13:00	174	229	246	72	17
53	13:00 - 13:15	161	226	237	75	10
54	13:15 - 13:30	195	226	226	31	0
55	13:30 - 13:45	203	220	226	23	6
56	13:45 - 14:00	195	216	239	44	23
57	14:00 - 14:15	199	225	241	42	17
58	14:15 - 14:30	204	229	239	35	10
59	14:30 - 14:45	206	228	232	27	4
60	14:45 - 15:00	202	226	237	35	11
61	15:00 - 15:15	212	223	245	33	21
62	15:15 - 15:30	221	228	238	17	10
63	15:30 - 15:45	223	232	246	23	13
64	15:45 - 16:00	223	242	278	55	35
65	16:00 - 16:15	238	253	268	29	15
66	16:15 - 16:30	222	257	254	32	3
67	16:30 - 16:45	224	243	268	44	25
68	16:45 - 17:00	249	253	267	18	14
69	17:00 - 17:15	263	273	288	25	15
70	17:15 - 17:30	260	272	288	28	17
71	17:30 - 17:45	277	302	303	26	1
72	17:45 - 18:00	294	329	296	2	33
73	18:00 - 18:15	304	347	320	16	26
74	18:15 - 18:30	301	337	313	12	24
75	18:30 - 18:45	303	323	314	11	9
76	18:45 - 19:00	311	302	318	6	16
77	19:00 - 19:15	303	326	320	17	6
78	19:15 - 19:30	303	312	301	3	12
79	19:30 - 19:45	281	315	298	18	16
80	19:45 - 20:00	278	320	291	13	29
81	20:00 - 20:15	272	299	297	24	2
82	20:15 - 20:30	258	283	289	31	6
83	20:30 - 20:45	256	276	279	23	3
84	20:45 - 21:00	258	267	266	8	2
85	21:00 - 21:15	225	239	227	2	12
86	21:15 - 21:30	211	204	212	0	7
87	21:30 - 21:45	207	192	195	12	3
88	21:45 - 22:00	196	207	209	13	2
89	22:00 - 22:15	212	224	214	1	10
90	22:15 - 22:30	219	216	210	9	6
91	22:30 - 22:45	213	217	201	12	16
92	22:45 - 23:00	206	217	191	15	27
93	23:00 - 23:15	196	206	183	13	24
94	23:15 - 23:30	186	206	198	12	8
95	23:30 - 23:45	179	205	200	21	6
96	23:45 - 24:00	182	203	195	13	8

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 20-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 20-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 20-04-2024

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	323	288	356	33	68
2	00:15 - 00:30	317	285	353	36	67
3	00:30 - 00:45	318	292	348	30	56
4	00:45 - 01:00	316	291	345	29	54
5	01:00 - 01:15	314	305	343	29	37
6	01:15 - 01:30	309	303	341	32	37
7	01:30 - 01:45	309	303	335	26	32
8	01:45 - 02:00	298	307	334	36	26
9	02:00 - 02:15	293	317	331	37	14
10	02:15 - 02:30	319	315	328	9	12
11	02:30 - 02:45	318	309	327	9	18
12	02:45 - 03:00	314	314	323	9	10
13	03:00 - 03:15	314	325	323	9	2
14	03:15 - 03:30	311	321	320	9	1
15	03:30 - 03:45	306	317	315	9	2
16	03:45 - 04:00	303	317	312	9	5
17	04:00 - 04:15	303	315	312	9	4
18	04:15 - 04:30	298	314	307	9	7
19	04:30 - 04:45	293	310	302	9	9
20	04:45 - 05:00	284	302	293	9	9
21	05:00 - 05:15	278	297	287	9	10
22	05:15 - 05:30	272	294	281	9	13
23	05:30 - 05:45	273	297	282	9	15
24	05:45 - 06:00	278	300	287	9	13
25	06:00 - 06:15	278	299	287	9	12
26	06:15 - 06:30	280	298	289	9	8
27	06:30 - 06:45	281	298	290	9	8
28	06:45 - 07:00	279	306	288	9	17
29	07:00 - 07:15	283	302	292	9	10
30	07:15 - 07:30	284	297	293	9	4
31	07:30 - 07:45	242	302	294	52	7
32	07:45 - 08:00	246	304	300	54	5
33	08:00 - 08:15	251	293	297	47	4
34	08:15 - 08:30	254	304	300	46	4
35	08:30 - 08:45	266	300	302	36	2
36	08:45 - 09:00	271	299	302	31	3
37	09:00 - 09:15	257	306	307	50	1
38	09:15 - 09:30	257	305	300	43	5
39	09:30 - 09:45	269	301	289	21	12
40	09:45 - 10:00	274	303	276	2	27
41	10:00 - 10:15	279	311	280	1	31
42	10:15 - 10:30	281	306	285	4	20
43	10:30 - 10:45	287	296	288	1	8
44	10:45 - 11:00	289	305	288	2	17
45	11:00 - 11:15	295	301	286	9	15
46	11:15 - 11:30	304	302	287	17	15
47	11:30 - 11:45	311	298	292	19	6
48	11:45 - 12:00	318	304	292	26	12
49	12:00 - 12:15	325	310	290	35	20
50	12:15 - 12:30	279	319	288	9	31
51	12:30 - 12:45	284	315	293	9	22
52	12:45 - 13:00	290	307	299	9	8
53	13:00 - 13:15	287	306	296	9	10
54	13:15 - 13:30	294	315	303	9	12
55	13:30 - 13:45	294	308	303	9	5
56	13:45 - 14:00	292	310	301	9	9
57	14:00 - 14:15	296	323	305	9	18
58	14:15 - 14:30	295	329	304	9	25
59	14:30 - 14:45	300	331	309	9	22
60	14:45 - 15:00	297	334	306	9	28
61	15:00 - 15:15	298	322	307	9	15
62	15:15 - 15:30	303	334	312	9	22
63	15:30 - 15:45	281	338	290	9	48
64	15:45 - 16:00	272	333	281	9	52
65	16:00 - 16:15	276	321	285	9	37
66	16:15 - 16:30	278	322	279	1	43
67	16:30 - 16:45	277	319	275	2	44
68	16:45 - 17:00	275	313	272	3	41
69	17:00 - 17:15	281	300	278	3	22
70	17:15 - 17:30	280	303	275	5	28
71	17:30 - 17:45	291	310	288	3	22
72	17:45 - 18:00	336	331	317	19	13
73	18:00 - 18:15	356	348	349	7	1
74	18:15 - 18:30	357	365	383	26	19
75	18:30 - 18:45	348	370	384	36	13
76	18:45 - 19:00	343	370	378	35	8
77	19:00 - 19:15	339	369	379	40	11
78	19:15 - 19:30	339	369	385	46	16
79	19:30 - 19:45	339	366	389	50	23
80	19:45 - 20:00	339	366	393	55	28
81	20:00 - 20:15	340	365	395	55	30
82	20:15 - 20:30	339	367	392	53	25
83	20:30 - 20:45	341	365	394	54	29
84	20:45 - 21:00	347	367	398	51	31
85	21:00 - 21:15	350	380	398	48	19
86	21:15 - 21:30	349	375	400	52	25
87	21:30 - 21:45	342	379	394	52	15
88	21:45 - 22:00	338	375	394	56	19
89	22:00 - 22:15	343	385	395	52	10
90	22:15 - 22:30	336	384	388	52	5
91	22:30 - 22:45	327	384	387	60	3
92	22:45 - 23:00	320	385	387	66	2
93	23:00 - 23:15	319	381	389	70	7
94	23:15 - 23:30	317	376	388	71	13
95	23:30 - 23:45	313	370	388	75	18
96	23:45 - 24:00	307	369	382	74	13