

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 29-02-2024

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	1704	1718	1723	19	5
2	00:15 - 00:30	1674	1687	1699	26	12
3	00:30 - 00:45	1674	1685	1680	5	6
4	00:45 - 01:00	1664	1670	1647	17	24
5	01:00 - 01:15	1561	1652	1617	57	35
6	01:15 - 01:30	1561	1633	1597	36	36
7	01:30 - 01:45	1561	1621	1588	26	34
8	01:45 - 02:00	1523	1608	1575	52	34
9	02:00 - 02:15	1509	1590	1564	55	26
10	02:15 - 02:30	1509	1578	1558	49	21
11	02:30 - 02:45	1507	1567	1550	43	17
12	02:45 - 03:00	1494	1560	1536	42	24
13	03:00 - 03:15	1477	1548	1535	58	14
14	03:15 - 03:30	1477	1551	1531	54	21
15	03:30 - 03:45	1479	1558	1534	54	24
16	03:45 - 04:00	1483	1557	1531	48	26
17	04:00 - 04:15	1489	1564	1532	43	31
18	04:15 - 04:30	1489	1564	1553	64	11
19	04:30 - 04:45	1491	1579	1557	66	23
20	04:45 - 05:00	1522	1608	1592	70	16
21	05:00 - 05:15	1614	1657	1639	26	17
22	05:15 - 05:30	1614	1717	1698	84	19
23	05:30 - 05:45	1777	1806	1793	15	13
24	05:45 - 06:00	1899	1914	1935	35	21
25	06:00 - 06:15	1964	2057	2048	84	9
26	06:15 - 06:30	2220	2219	2201	19	17
27	06:30 - 06:45	2324	2333	2325	1	8
28	06:45 - 07:00	2403	2411	2377	26	34
29	07:00 - 07:15	2453	2455	2426	27	29
30	07:15 - 07:30	2509	2510	2477	32	33
31	07:30 - 07:45	2527	2503	2492	35	11
32	07:45 - 08:00	2527	2494	2487	39	7
33	08:00 - 08:15	2491	2477	2464	27	13
34	08:15 - 08:30	2458	2466	2425	33	41
35	08:30 - 08:45	2419	2434	2398	21	36
36	08:45 - 09:00	2378	2384	2368	10	15
37	09:00 - 09:15	2339	2362	2314	25	48
38	09:15 - 09:30	2302	2340	2291	11	49
39	09:30 - 09:45	2294	2303	2275	20	28
40	09:45 - 10:00	2256	2280	2260	4	20
41	10:00 - 10:15	2221	2230	2220	1	11
42	10:15 - 10:30	2201	2209	2189	12	20
43	10:30 - 10:45	2173	2171	2175	2	5
44	10:45 - 11:00	2152	2160	2177	25	16
45	11:00 - 11:15	2132	2153	2164	31	11
46	11:15 - 11:30	2129	2124	2147	18	23
47	11:30 - 11:45	2118	2112	2122	4	10
48	11:45 - 12:00	2109	2091	2107	2	16
49	12:00 - 12:15	2104	2082	2096	8	15
50	12:15 - 12:30	2100	2071	2095	5	24
51	12:30 - 12:45	2095	2080	2095	0	15
52	12:45 - 13:00	2090	2086	2086	4	0
53	13:00 - 13:15	1964	2067	2065	101	2
54	13:15 - 13:30	1964	2055	2071	107	16
55	13:30 - 13:45	1963	2039	2083	119	44
56	13:45 - 14:00	1960	2027	2060	100	32
57	14:00 - 14:15	2045	2000	2063	18	63
58	14:15 - 14:30	2052	2011	2080	28	69
59	14:30 - 14:45	2055	2010	2089	34	79
60	14:45 - 15:00	1952	2029	2091	139	62
61	15:00 - 15:15	1989	2049	2103	114	53
62	15:15 - 15:30	2092	2070	2119	27	49
63	15:30 - 15:45	2002	2087	2135	132	48
64	15:45 - 16:00	2073	2108	2140	66	32
65	16:00 - 16:15	2118	2168	2152	34	15
66	16:15 - 16:30	2155	2203	2202	47	1
67	16:30 - 16:45	2175	2273	2250	75	23
68	16:45 - 17:00	2219	2336	2341	122	5
69	17:00 - 17:15	2262	2420	2419	157	0
70	17:15 - 17:30	2542	2558	2574	32	16
71	17:30 - 17:45	2732	2730	2766	34	36
72	17:45 - 18:00	2834	2824	2915	81	91
73	18:00 - 18:15	2849	2845	2938	90	93
74	18:15 - 18:30	2828	2835	2930	102	95
75	18:30 - 18:45	2827	2863	2895	69	33
76	18:45 - 19:00	2820	2856	2851	31	5
77	19:00 - 19:15	2800	2751	2808	8	57
78	19:15 - 19:30	2750	2739	2789	39	50
79	19:30 - 19:45	2722	2732	2757	34	24
80	19:45 - 20:00	2686	2688	2741	55	53
81	20:00 - 20:15	2645	2624	2687	42	63
82	20:15 - 20:30	2614	2581	2638	24	57
83	20:30 - 20:45	2588	2543	2599	10	56
84	20:45 - 21:00	2546	2495	2551	5	56
85	21:00 - 21:15	2487	2446	2479	7	34
86	21:15 - 21:30	2418	2384	2414	3	31
87	21:30 - 21:45	2353	2312	2343	10	31
88	21:45 - 22:00	2274	2236	2275	1	39
89	22:00 - 22:15	2201	2179	2195	6	16
90	22:15 - 22:30	2127	2113	2135	8	22
91	22:30 - 22:45	2013	2018	2067	54	49
92	22:45 - 23:00	1915	1957	1999	84	42
93	23:00 - 23:15	1920	1905	1942	21	36
94	23:15 - 23:30	1800	1854	1881	82	27
95	23:30 - 23:45	1802	1805	1840	38	35
96	23:45 - 24:00	1724	1755	1798	74	43

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh						
For Date: 29-02-2024						
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	115	106	106	9	0
2	00:15 - 00:30	120	106	103	18	3
3	00:30 - 00:45	119	105	103	15	2
4	00:45 - 01:00	118	106	104	14	2
5	01:00 - 01:15	115	107	102	13	5
6	01:15 - 01:30	113	108	102	11	6
7	01:30 - 01:45	113	106	101	12	5
8	01:45 - 02:00	111	106	102	9	3
9	02:00 - 02:15	110	106	103	7	3
10	02:15 - 02:30	109	103	103	6	0
11	02:30 - 02:45	110	102	101	10	2
12	02:45 - 03:00	111	107	101	10	6
13	03:00 - 03:15	111	103	100	12	3
14	03:15 - 03:30	111	105	100	12	6
15	03:30 - 03:45	112	107	102	10	5
16	03:45 - 04:00	112	107	101	11	6
17	04:00 - 04:15	112	106	98	14	8
18	04:15 - 04:30	114	101	102	12	1
19	04:30 - 04:45	115	102	103	12	1
20	04:45 - 05:00	117	104	103	14	1
21	05:00 - 05:15	119	109	108	11	1
22	05:15 - 05:30	121	110	109	12	1
23	05:30 - 05:45	125	116	116	9	0
24	05:45 - 06:00	131	121	119	12	2
25	06:00 - 06:15	133	130	124	9	6
26	06:15 - 06:30	139	137	131	8	6
27	06:30 - 06:45	144	141	136	8	4
28	06:45 - 07:00	149	146	146	3	0
29	07:00 - 07:15	156	149	149	7	1
30	07:15 - 07:30	156	152	155	2	2
31	07:30 - 07:45	158	152	157	1	5
32	07:45 - 08:00	158	152	155	3	4
33	08:00 - 08:15	155	150	154	1	4
34	08:15 - 08:30	156	147	153	2	6
35	08:30 - 08:45	152	145	144	7	0
36	08:45 - 09:00	148	141	143	5	2
37	09:00 - 09:15	148	143	137	10	6
38	09:15 - 09:30	145	143	136	8	7
39	09:30 - 09:45	143	143	126	17	17
40	09:45 - 10:00	139	134	126	13	8
41	10:00 - 10:15	138	128	124	14	4
42	10:15 - 10:30	137	130	125	12	4
43	10:30 - 10:45	132	130	122	10	8
44	10:45 - 11:00	131	129	124	7	5
45	11:00 - 11:15	130	128	122	7	6
46	11:15 - 11:30	129	126	126	3	0
47	11:30 - 11:45	131	124	129	2	6
48	11:45 - 12:00	132	120	132	0	12
49	12:00 - 12:15	131	117	126	5	9
50	12:15 - 12:30	134	116	126	8	9
51	12:30 - 12:45	133	122	129	3	7
52	12:45 - 13:00	131	118	133	3	16
53	13:00 - 13:15	130	125	134	4	9
54	13:15 - 13:30	131	126	135	4	9
55	13:30 - 13:45	131	126	133	2	7
56	13:45 - 14:00	129	125	135	6	9
57	14:00 - 14:15	129	130	133	4	2
58	14:15 - 14:30	129	131	134	6	4
59	14:30 - 14:45	129	129	134	5	5
60	14:45 - 15:00	128	132	135	7	3
61	15:00 - 15:15	130	133	136	6	3
62	15:15 - 15:30	131	136	139	7	3
63	15:30 - 15:45	130	134	138	9	5
64	15:45 - 16:00	123	139	143	20	4
65	16:00 - 16:15	121	144	144	23	0
66	16:15 - 16:30	121	147	147	26	1
67	16:30 - 16:45	121	149	148	27	1
68	16:45 - 17:00	133	151	150	17	1
69	17:00 - 17:15	138	154	157	18	3
70	17:15 - 17:30	149	165	164	15	1
71	17:30 - 17:45	157	171	169	12	2
72	17:45 - 18:00	156	172	172	15	0
73	18:00 - 18:15	163	170	174	10	4
74	18:15 - 18:30	164	169	174	10	5
75	18:30 - 18:45	162	176	177	15	1
76	18:45 - 19:00	165	172	175	11	3
77	19:00 - 19:15	162	162	177	15	15
78	19:15 - 19:30	159	166	177	17	11
79	19:30 - 19:45	160	171	169	9	2
80	19:45 - 20:00	161	169	172	11	3
81	20:00 - 20:15	160	167	167	7	0
82	20:15 - 20:30	158	162	165	7	3
83	20:30 - 20:45	153	160	162	9	2
84	20:45 - 21:00	152	152	162	10	10
85	21:00 - 21:15	151	154	157	6	2
86	21:15 - 21:30	147	149	155	7	6
87	21:30 - 21:45	144	146	153	9	6
88	21:45 - 22:00	137	144	149	12	4
89	22:00 - 22:15	134	138	142	8	4
90	22:15 - 22:30	128	136	138	10	2
91	22:30 - 22:45	125	130	130	5	1
92	22:45 - 23:00	122	126	127	6	1
93	23:00 - 23:15	119	119	126	7	7
94	23:15 - 23:30	117	117	120	3	3
95	23:30 - 23:45	115	110	117	3	8
96	23:45 - 24:00	111	108	117	6	10

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 29-02-2024

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	966	980	986	20	6
2	00:15 - 00:30	933	957	971	38	14
3	00:30 - 00:45	924	946	953	28	7
4	00:45 - 01:00	907	934	933	25	1
5	01:00 - 01:15	896	920	912	16	8
6	01:15 - 01:30	846	904	898	52	6
7	01:30 - 01:45	848	891	895	48	5
8	01:45 - 02:00	829	882	882	53	0
9	02:00 - 02:15	820	869	873	52	3
10	02:15 - 02:30	820	864	868	48	4
11	02:30 - 02:45	817	851	868	51	16
12	02:45 - 03:00	809	842	855	46	13
13	03:00 - 03:15	799	834	850	52	16
14	03:15 - 03:30	799	834	845	46	10
15	03:30 - 03:45	801	838	845	44	7
16	03:45 - 04:00	802	841	848	46	7
17	04:00 - 04:15	799	850	852	53	2
18	04:15 - 04:30	799	852	861	62	9
19	04:30 - 04:45	802	859	863	61	3
20	04:45 - 05:00	814	872	882	68	10
21	05:00 - 05:15	845	896	904	59	8
22	05:15 - 05:30	900	921	932	32	12
23	05:30 - 05:45	935	951	970	35	19
24	05:45 - 06:00	994	998	1032	38	34
25	06:00 - 06:15	1068	1062	1097	29	35
26	06:15 - 06:30	1159	1139	1169	11	30
27	06:30 - 06:45	1219	1202	1221	2	19
28	06:45 - 07:00	1264	1245	1259	5	14
29	07:00 - 07:15	1291	1266	1302	11	36
30	07:15 - 07:30	1321	1296	1338	17	42
31	07:30 - 07:45	1325	1304	1347	22	43
32	07:45 - 08:00	1331	1308	1336	5	28
33	08:00 - 08:15	1311	1296	1350	39	54
34	08:15 - 08:30	1294	1295	1341	47	46
35	08:30 - 08:45	1275	1281	1332	57	51
36	08:45 - 09:00	1256	1285	1320	64	35
37	09:00 - 09:15	1243	1338	1311	68	27
38	09:15 - 09:30	1239	1298	1308	69	10
39	09:30 - 09:45	1242	1278	1298	56	21
40	09:45 - 10:00	1218	1288	1288	69	0
41	10:00 - 10:15	1196	1261	1263	66	1
42	10:15 - 10:30	1189	1240	1244	56	5
43	10:30 - 10:45	1181	1219	1244	64	25
44	10:45 - 11:00	1171	1221	1241	71	21
45	11:00 - 11:15	1163	1215	1235	72	20
46	11:15 - 11:30	1169	1193	1231	62	38
47	11:30 - 11:45	1169	1188	1209	40	21
48	11:45 - 12:00	1160	1170	1194	34	25
49	12:00 - 12:15	1163	1183	1193	30	10
50	12:15 - 12:30	1157	1181	1197	40	16
51	12:30 - 12:45	1158	1187	1159	1	28
52	12:45 - 13:00	1159	1201	1165	6	36
53	13:00 - 13:15	1133	1178	1150	18	28
54	13:15 - 13:30	1125	1155	1151	26	4
55	13:30 - 13:45	1112	1140	1168	56	29
56	13:45 - 14:00	1106	1121	1155	49	34
57	14:00 - 14:15	1104	1099	1144	40	45
58	14:15 - 14:30	1105	1104	1147	42	43
59	14:30 - 14:45	1102	1094	1142	40	48
60	14:45 - 15:00	1088	1100	1137	49	36
61	15:00 - 15:15	1094	1145	1131	38	14
62	15:15 - 15:30	1103	1150	1143	40	8
63	15:30 - 15:45	1107	1153	1147	41	6
64	15:45 - 16:00	1108	1166	1142	33	24
65	16:00 - 16:15	1112	1193	1147	35	46
66	16:15 - 16:30	1169	1221	1163	6	58
67	16:30 - 16:45	1184	1258	1176	8	81
68	16:45 - 17:00	1185	1300	1221	36	79
69	17:00 - 17:15	1248	1322	1269	22	52
70	17:15 - 17:30	1348	1419	1366	17	53
71	17:30 - 17:45	1462	1553	1480	18	73
72	17:45 - 18:00	1527	1597	1576	49	21
73	18:00 - 18:15	1520	1600	1588	68	12
74	18:15 - 18:30	1508	1581	1586	77	5
75	18:30 - 18:45	1503	1559	1568	65	9
76	18:45 - 19:00	1492	1564	1557	66	7
77	19:00 - 19:15	1487	1538	1542	55	4
78	19:15 - 19:30	1472	1537	1538	66	1
79	19:30 - 19:45	1472	1537	1515	43	22
80	19:45 - 20:00	1461	1505	1507	46	3
81	20:00 - 20:15	1444	1484	1484	40	0
82	20:15 - 20:30	1436	1466	1457	21	9
83	20:30 - 20:45	1422	1464	1437	15	27
84	20:45 - 21:00	1398	1448	1415	16	33
85	21:00 - 21:15	1371	1419	1375	4	43
86	21:15 - 21:30	1340	1389	1342	2	47
87	21:30 - 21:45	1304	1349	1307	2	43
88	21:45 - 22:00	1268	1310	1277	9	32
89	22:00 - 22:15	1236	1283	1239	3	44
90	22:15 - 22:30	1204	1248	1213	9	35
91	22:30 - 22:45	1167	1203	1181	14	22
92	22:45 - 23:00	1129	1174	1143	14	31
93	23:00 - 23:15	1089	1150	1111	21	39
94	23:15 - 23:30	1049	1116	1071	22	45
95	23:30 - 23:45	981	1087	1047	66	40
96	23:45 - 24:00	1004	1051	1019	15	32

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 29-02-2024

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	79	78	1	2
2	00:15 - 00:30	76	78	76	0	1
3	00:30 - 00:45	75	77	74	1	3
4	00:45 - 01:00	74	74	74	0	1
5	01:00 - 01:15	69	75	73	4	2
6	01:15 - 01:30	69	75	71	2	3
7	01:30 - 01:45	69	74	71	2	2
8	01:45 - 02:00	67	73	72	5	0
9	02:00 - 02:15	68	74	72	4	1
10	02:15 - 02:30	68	74	72	4	1
11	02:30 - 02:45	69	74	72	3	2
12	02:45 - 03:00	68	74	72	5	2
13	03:00 - 03:15	68	74	72	4	2
14	03:15 - 03:30	68	75	73	5	2
15	03:30 - 03:45	69	76	74	5	2
16	03:45 - 04:00	76	78	75	1	3
17	04:00 - 04:15	77	81	78	1	3
18	04:15 - 04:30	83	84	82	1	2
19	04:30 - 04:45	88	91	90	2	2
20	04:45 - 05:00	96	99	97	1	3
21	05:00 - 05:15	101	108	105	4	3
22	05:15 - 05:30	116	122	120	3	3
23	05:30 - 05:45	136	142	140	3	2
24	05:45 - 06:00	158	163	159	1	4
25	06:00 - 06:15	169	178	172	3	7
26	06:15 - 06:30	178	188	187	9	1
27	06:30 - 06:45	182	194	196	13	2
28	06:45 - 07:00	185	196	199	14	3
29	07:00 - 07:15	185	189	198	14	10
30	07:15 - 07:30	183	178	195	12	17
31	07:30 - 07:45	179	171	185	6	14
32	07:45 - 08:00	173	163	182	10	20
33	08:00 - 08:15	171	163	174	3	11
34	08:15 - 08:30	168	164	167	1	3
35	08:30 - 08:45	164	164	160	4	4
36	08:45 - 09:00	161	163	152	8	11
37	09:00 - 09:15	153	152	145	7	6
38	09:15 - 09:30	153	151	141	12	10
39	09:30 - 09:45	149	145	141	8	4
40	09:45 - 10:00	148	140	138	10	2
41	10:00 - 10:15	137	136	137	0	0
42	10:15 - 10:30	137	132	132	5	0
43	10:30 - 10:45	135	121	129	7	8
44	10:45 - 11:00	131	124	124	7	0
45	11:00 - 11:15	125	119	120	4	1
46	11:15 - 11:30	125	119	117	7	1
47	11:30 - 11:45	125	115	116	9	0
48	11:45 - 12:00	117	111	110	7	1
49	12:00 - 12:15	111	106	108	3	2
50	12:15 - 12:30	111	105	108	3	4
51	12:30 - 12:45	113	99	103	10	4
52	12:45 - 13:00	113	100	100	13	0
53	13:00 - 13:15	106	100	103	4	3
54	13:15 - 13:30	106	102	105	1	3
55	13:30 - 13:45	110	103	106	4	3
56	13:45 - 14:00	116	105	102	14	3
57	14:00 - 14:15	112	104	107	5	3
58	14:15 - 14:30	115	104	110	5	5
59	14:30 - 14:45	115	109	112	4	3
60	14:45 - 15:00	121	111	115	6	4
61	15:00 - 15:15	120	111	121	1	9
62	15:15 - 15:30	121	119	121	0	2
63	15:30 - 15:45	122	125	123	1	2
64	15:45 - 16:00	123	116	116	8	0
65	16:00 - 16:15	128	127	125	3	1
66	16:15 - 16:30	135	124	136	1	11
67	16:30 - 16:45	143	127	149	5	22
68	16:45 - 17:00	149	146	160	11	14
69	17:00 - 17:15	160	168	170	10	3
70	17:15 - 17:30	177	185	182	5	4
71	17:30 - 17:45	202	198	200	1	3
72	17:45 - 18:00	207	213	214	7	0
73	18:00 - 18:15	210	212	217	7	5
74	18:15 - 18:30	206	209	209	3	0
75	18:30 - 18:45	202	203	204	2	0
76	18:45 - 19:00	196	196	197	1	1
77	19:00 - 19:15	190	186	189	2	2
78	19:15 - 19:30	186	182	180	6	2
79	19:30 - 19:45	179	175	173	6	2
80	19:45 - 20:00	176	170	168	7	2
81	20:00 - 20:15	170	164	161	9	3
82	20:15 - 20:30	165	158	154	10	4
83	20:30 - 20:45	159	144	149	9	5
84	20:45 - 21:00	153	133	142	11	9
85	21:00 - 21:15	144	127	136	8	8
86	21:15 - 21:30	137	120	129	8	9
87	21:30 - 21:45	129	113	123	6	9
88	21:45 - 22:00	120	105	116	4	10
89	22:00 - 22:15	112	111	109	3	1
90	22:15 - 22:30	105	106	103	2	3
91	22:30 - 22:45	96	100	97	1	3
92	22:45 - 23:00	93	95	92	1	2
93	23:00 - 23:15	90	90	88	2	2
94	23:15 - 23:30	86	86	85	1	1
95	23:30 - 23:45	82	84	83	1	1
96	23:45 - 24:00	77	82	81	3	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 29-02-2024

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	188	188	212	23	24
2	00:15 - 00:30	200	191	214	14	23
3	00:30 - 00:45	227	208	219	7	11
4	00:45 - 01:00	223	209	217	6	8
5	01:00 - 01:15	225	220	213	12	6
6	01:15 - 01:30	225	220	215	11	5
7	01:30 - 01:45	227	222	214	12	8
8	01:45 - 02:00	223	224	214	8	10
9	02:00 - 02:15	220	222	215	6	7
10	02:15 - 02:30	220	217	213	7	4
11	02:30 - 02:45	220	220	211	9	9
12	02:45 - 03:00	221	218	212	9	6
13	03:00 - 03:15	218	221	216	2	4
14	03:15 - 03:30	218	222	217	1	5
15	03:30 - 03:45	219	223	217	2	6
16	03:45 - 04:00	221	213	219	2	6
17	04:00 - 04:15	221	212	218	3	6
18	04:15 - 04:30	221	208	215	6	7
19	04:30 - 04:45	220	207	205	15	2
20	04:45 - 05:00	224	203	206	18	3
21	05:00 - 05:15	234	207	207	27	0
22	05:15 - 05:30	234	211	207	27	4
23	05:30 - 05:45	232	219	214	18	5
24	05:45 - 06:00	237	232	246	9	14
25	06:00 - 06:15	269	265	251	18	15
26	06:15 - 06:30	304	307	281	23	26
27	06:30 - 06:45	319	329	323	3	6
28	06:45 - 07:00	331	336	305	26	31
29	07:00 - 07:15	334	342	292	42	50
30	07:15 - 07:30	342	351	293	48	57
31	07:30 - 07:45	340	344	296	44	48
32	07:45 - 08:00	336	331	297	38	34
33	08:00 - 08:15	336	325	274	62	51
34	08:15 - 08:30	308	328	261	46	66
35	08:30 - 08:45	307	317	268	39	48
36	08:45 - 09:00	303	275	269	34	5
37	09:00 - 09:15	292	249	264	29	14
38	09:15 - 09:30	292	272	267	25	4
39	09:30 - 09:45	276	270	266	11	4
40	09:45 - 10:00	284	259	271	13	12
41	10:00 - 10:15	275	252	266	9	14
42	10:15 - 10:30	275	261	260	15	1
43	10:30 - 10:45	276	259	255	20	4
44	10:45 - 11:00	270	252	251	19	0
45	11:00 - 11:15	258	255	240	18	14
46	11:15 - 11:30	258	250	228	30	22
47	11:30 - 11:45	263	249	230	32	19
48	11:45 - 12:00	258	251	234	24	16
49	12:00 - 12:15	246	239	232	14	7
50	12:15 - 12:30	246	236	226	20	10
51	12:30 - 12:45	251	241	266	15	25
52	12:45 - 13:00	254	233	247	7	14
53	13:00 - 13:15	248	235	236	12	1
54	13:15 - 13:30	248	244	239	9	5
55	13:30 - 13:45	254	242	232	22	10
56	13:45 - 14:00	238	246	227	11	19
57	14:00 - 14:15	254	238	232	23	6
58	14:15 - 14:30	254	237	236	18	2
59	14:30 - 14:45	267	240	242	25	2
60	14:45 - 15:00	271	243	245	26	2
61	15:00 - 15:15	254	247	251	3	3
62	15:15 - 15:30	258	248	258	1	10
63	15:30 - 15:45	279	255	261	18	5
64	15:45 - 16:00	268	260	263	4	3
65	16:00 - 16:15	269	273	262	7	10
66	16:15 - 16:30	276	276	260	16	16
67	16:30 - 16:45	275	296	257	19	40
68	16:45 - 17:00	293	287	273	20	15
69	17:00 - 17:15	302	290	282	20	8
70	17:15 - 17:30	308	288	295	13	7
71	17:30 - 17:45	313	280	315	2	35
72	17:45 - 18:00	337	290	334	2	45
73	18:00 - 18:15	333	302	340	7	38
74	18:15 - 18:30	333	322	340	6	18
75	18:30 - 18:45	357	380	339	18	41
76	18:45 - 19:00	369	382	327	43	55
77	19:00 - 19:15	370	323	313	57	10
78	19:15 - 19:30	347	319	313	34	6
79	19:30 - 19:45	327	316	325	1	9
80	19:45 - 20:00	322	318	326	5	8
81	20:00 - 20:15	314	296	318	4	21
82	20:15 - 20:30	314	291	313	1	22
83	20:30 - 20:45	310	281	309	2	28
84	20:45 - 21:00	311	279	301	10	22
85	21:00 - 21:15	307	282	296	11	14
86	21:15 - 21:30	307	276	287	20	11
87	21:30 - 21:45	306	266	276	29	10
88	21:45 - 22:00	291	256	264	28	8
89	22:00 - 22:15	276	249	257	19	8
90	22:15 - 22:30	256	239	250	6	11
91	22:30 - 22:45	249	228	239	10	12
92	22:45 - 23:00	242	219	230	11	11
93	23:00 - 23:15	229	213	224	5	11
94	23:15 - 23:30	223	207	219	4	12
95	23:30 - 23:45	212	205	216	4	10
96	23:45 - 24:00	197	202	212	14	10

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 29-02-2024

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	54	50	5	4
2	00:15 - 00:30	54	51	49	5	3
3	00:30 - 00:45	52	49	48	5	2
4	00:45 - 01:00	52	48	46	6	2
5	01:00 - 01:15	51	46	45	6	1
6	01:15 - 01:30	50	45	44	6	0
7	01:30 - 01:45	45	44	43	1	1
8	01:45 - 02:00	49	44	42	7	2
9	02:00 - 02:15	49	43	42	6	1
10	02:15 - 02:30	48	43	42	6	1
11	02:30 - 02:45	48	42	42	6	1
12	02:45 - 03:00	48	42	42	6	1
13	03:00 - 03:15	48	42	41	7	2
14	03:15 - 03:30	48	42	40	8	2
15	03:30 - 03:45	48	42	40	8	3
16	03:45 - 04:00	48	42	40	8	3
17	04:00 - 04:15	48	43	40	8	2
18	04:15 - 04:30	48	43	41	8	2
19	04:30 - 04:45	49	43	41	8	2
20	04:45 - 05:00	50	44	43	6	1
21	05:00 - 05:15	47	46	45	3	2
22	05:15 - 05:30	54	49	48	5	1
23	05:30 - 05:45	58	55	54	5	1
24	05:45 - 06:00	66	62	61	5	1
25	06:00 - 06:15	72	70	68	3	2
26	06:15 - 06:30	84	79	76	8	3
27	06:30 - 06:45	92	86	83	9	3
28	06:45 - 07:00	99	91	88	11	3
29	07:00 - 07:15	102	95	92	10	3
30	07:15 - 07:30	105	98	93	12	5
31	07:30 - 07:45	107	101	96	11	5
32	07:45 - 08:00	107	100	96	11	4
33	08:00 - 08:15	104	98	93	11	5
34	08:15 - 08:30	98	93	90	8	4
35	08:30 - 08:45	99	91	88	11	3
36	08:45 - 09:00	97	88	84	13	4
37	09:00 - 09:15	89	86	80	9	6
38	09:15 - 09:30	84	84	76	8	8
39	09:30 - 09:45	82	81	79	2	2
40	09:45 - 10:00	85	79	78	7	1
41	10:00 - 10:15	83	79	80	2	2
42	10:15 - 10:30	81	75	82	2	7
43	10:30 - 10:45	81	74	81	0	7
44	10:45 - 11:00	80	72	80	1	9
45	11:00 - 11:15	81	71	84	2	12
46	11:15 - 11:30	79	71	82	4	12
47	11:30 - 11:45	78	72	82	5	10
48	11:45 - 12:00	75	71	80	5	9
49	12:00 - 12:15	78	72	78	0	6
50	12:15 - 12:30	80	71	77	3	6
51	12:30 - 12:45	79	71	75	4	4
52	12:45 - 13:00	78	73	77	1	5
53	13:00 - 13:15	77	76	79	2	3
54	13:15 - 13:30	80	76	80	1	4
55	13:30 - 13:45	80	76	81	2	5
56	13:45 - 14:00	80	78	82	2	4
57	14:00 - 14:15	82	84	84	2	0
58	14:15 - 14:30	86	86	87	1	1
59	14:30 - 14:45	88	86	89	1	3
60	14:45 - 15:00	94	90	90	4	0
61	15:00 - 15:15	100	96	96	3	0
62	15:15 - 15:30	108	99	101	7	2
63	15:30 - 15:45	109	101	106	3	4
64	15:45 - 16:00	111	108	108	3	1
65	16:00 - 16:15	110	112	110	0	2
66	16:15 - 16:30	112	115	114	2	1
67	16:30 - 16:45	116	120	116	1	3
68	16:45 - 17:00	123	122	115	7	7
69	17:00 - 17:15	129	126	113	15	13
70	17:15 - 17:30	129	125	124	5	2
71	17:30 - 17:45	128	129	129	1	1
72	17:45 - 18:00	133	130	129	4	1
73	18:00 - 18:15	135	130	125	10	5
74	18:15 - 18:30	131	126	126	5	1
75	18:30 - 18:45	128	123	120	9	3
76	18:45 - 19:00	127	121	118	9	2
77	19:00 - 19:15	126	119	118	8	1
78	19:15 - 19:30	125	117	116	9	2
79	19:30 - 19:45	123	117	112	11	5
80	19:45 - 20:00	118	115	111	7	4
81	20:00 - 20:15	115	113	108	7	5
82	20:15 - 20:30	109	111	107	2	4
83	20:30 - 20:45	110	110	108	1	2
84	20:45 - 21:00	106	108	106	0	2
85	21:00 - 21:15	102	102	102	0	0
86	21:15 - 21:30	102	98	99	4	1
87	21:30 - 21:45	96	95	91	4	3
88	21:45 - 22:00	95	92	90	5	2
89	22:00 - 22:15	83	87	84	1	4
90	22:15 - 22:30	83	81	78	4	3
91	22:30 - 22:45	75	65	74	1	9
92	22:45 - 23:00	72	63	70	2	7
93	23:00 - 23:15	63	61	66	3	5
94	23:15 - 23:30	63	58	63	0	4
95	23:30 - 23:45	63	56	59	4	3
96	23:45 - 24:00	58	54	57	2	3

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 29-02-2024

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	66	1	1
2	00:15 - 00:30	65	66	65	0	1
3	00:30 - 00:45	65	65	64	1	0
4	00:45 - 01:00	63	64	63	0	1
5	01:00 - 01:15	65	64	63	2	1
6	01:15 - 01:30	65	63	63	2	1
7	01:30 - 01:45	65	63	62	3	0
8	01:45 - 02:00	63	62	62	2	0
9	02:00 - 02:15	65	62	62	3	1
10	02:15 - 02:30	65	62	62	3	0
11	02:30 - 02:45	64	62	61	3	1
12	02:45 - 03:00	64	61	60	3	1
13	03:00 - 03:15	64	61	59	5	2
14	03:15 - 03:30	64	62	60	5	2
15	03:30 - 03:45	64	62	60	4	2
16	03:45 - 04:00	65	63	61	4	2
17	04:00 - 04:15	68	64	62	6	2
18	04:15 - 04:30	68	66	64	4	2
19	04:30 - 04:45	69	68	67	1	1
20	04:45 - 05:00	72	74	71	1	2
21	05:00 - 05:15	79	78	78	1	0
22	05:15 - 05:30	84	88	88	4	1
23	05:30 - 05:45	99	104	106	7	2
24	05:45 - 06:00	109	114	119	10	6
25	06:00 - 06:15	122	123	130	8	8
26	06:15 - 06:30	122	127	137	15	11
27	06:30 - 06:45	120	127	135	15	8
28	06:45 - 07:00	119	130	134	15	5
29	07:00 - 07:15	121	131	135	14	4
30	07:15 - 07:30	130	144	139	9	5
31	07:30 - 07:45	139	142	136	3	6
32	07:45 - 08:00	134	136	138	4	2
33	08:00 - 08:15	124	131	134	10	3
34	08:15 - 08:30	124	124	126	2	1
35	08:30 - 08:45	124	123	120	4	2
36	08:45 - 09:00	121	117	115	5	2
37	09:00 - 09:15	115	108	114	0	6
38	09:15 - 09:30	111	110	111	0	1
39	09:30 - 09:45	109	107	109	0	2
40	09:45 - 10:00	106	103	105	1	3
41	10:00 - 10:15	103	100	102	1	1
42	10:15 - 10:30	103	99	98	5	1
43	10:30 - 10:45	104	98	100	5	2
44	10:45 - 11:00	102	97	100	2	3
45	11:00 - 11:15	99	98	97	2	1
46	11:15 - 11:30	99	95	95	5	0
47	11:30 - 11:45	100	94	94	6	1
48	11:45 - 12:00	95	93	94	0	1
49	12:00 - 12:15	95	92	96	0	4
50	12:15 - 12:30	95	95	93	2	2
51	12:30 - 12:45	94	92	95	1	3
52	12:45 - 13:00	95	95	98	3	3
53	13:00 - 13:15	98	97	100	2	2
54	13:15 - 13:30	98	99	103	5	3
55	13:30 - 13:45	99	101	106	6	5
56	13:45 - 14:00	107	104	105	2	1
57	14:00 - 14:15	105	104	110	5	5
58	14:15 - 14:30	110	111	114	4	3
59	14:30 - 14:45	116	115	119	3	5
60	14:45 - 15:00	116	118	122	6	4
61	15:00 - 15:15	113	123	125	12	2
62	15:15 - 15:30	123	124	125	1	1
63	15:30 - 15:45	123	127	130	7	3
64	15:45 - 16:00	123	125	135	12	11
65	16:00 - 16:15	129	131	135	6	4
66	16:15 - 16:30	129	133	133	4	0
67	16:30 - 16:45	132	137	133	1	4
68	16:45 - 17:00	134	137	138	4	1
69	17:00 - 17:15	142	137	141	1	4
70	17:15 - 17:30	142	143	141	1	2
71	17:30 - 17:45	140	147	144	4	4
72	17:45 - 18:00	137	149	143	6	6
73	18:00 - 18:15	141	145	143	2	2
74	18:15 - 18:30	134	141	145	11	4
75	18:30 - 18:45	136	135	140	5	6
76	18:45 - 19:00	135	137	133	2	4
77	19:00 - 19:15	132	132	129	4	3
78	19:15 - 19:30	133	133	130	3	2
79	19:30 - 19:45	124	129	128	4	2
80	19:45 - 20:00	126	124	124	2	0
81	20:00 - 20:15	122	122	119	3	3
82	20:15 - 20:30	117	118	114	3	4
83	20:30 - 20:45	117	113	110	7	3
84	20:45 - 21:00	112	110	105	6	4
85	21:00 - 21:15	106	104	100	6	4
86	21:15 - 21:30	99	100	96	2	3
87	21:30 - 21:45	99	95	93	6	2
88	21:45 - 22:00	90	88	88	1	0
89	22:00 - 22:15	83	83	84	1	0
90	22:15 - 22:30	83	81	80	3	1
91	22:30 - 22:45	81	78	77	4	1
92	22:45 - 23:00	79	72	74	5	2
93	23:00 - 23:15	75	68	72	3	4
94	23:15 - 23:30	75	67	70	5	3
95	23:30 - 23:45	75	67	69	6	2
96	23:45 - 24:00	74	66	68	6	2

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 29-02-2024

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	235	237	226	9	12
2	00:15 - 00:30	227	230	221	6	9
3	00:30 - 00:45	224	228	218	6	10
4	00:45 - 01:00	223	227	210	13	17
5	01:00 - 01:15	218	215	210	8	5
6	01:15 - 01:30	217	213	205	12	8
7	01:30 - 01:45	204	215	200	4	16
8	01:45 - 02:00	213	211	200	13	12
9	02:00 - 02:15	211	204	198	13	7
10	02:15 - 02:30	211	206	197	13	8
11	02:30 - 02:45	210	206	197	13	9
12	02:45 - 03:00	208	206	194	14	11
13	03:00 - 03:15	209	200	196	13	4
14	03:15 - 03:30	207	198	196	11	2
15	03:30 - 03:45	207	197	196	11	1
16	03:45 - 04:00	206	200	187	20	13
17	04:00 - 04:15	204	196	185	19	11
18	04:15 - 04:30	204	196	188	16	9
19	04:30 - 04:45	205	195	188	17	8
20	04:45 - 05:00	206	198	189	18	9
21	05:00 - 05:15	206	198	193	13	5
22	05:15 - 05:30	208	202	193	15	8
23	05:30 - 05:45	196	204	193	3	10
24	05:45 - 06:00	201	209	199	3	10
25	06:00 - 06:15	212	213	207	5	6
26	06:15 - 06:30	230	225	219	11	5
27	06:30 - 06:45	243	238	232	11	6
28	06:45 - 07:00	253	248	246	7	3
29	07:00 - 07:15	258	259	257	1	2
30	07:15 - 07:30	271	266	264	7	2
31	07:30 - 07:45	280	266	275	5	9
32	07:45 - 08:00	288	278	282	7	3
33	08:00 - 08:15	290	278	285	5	6
34	08:15 - 08:30	294	279	287	7	8
35	08:30 - 08:45	293	279	286	7	6
36	08:45 - 09:00	295	282	285	10	3
37	09:00 - 09:15	291	279	263	28	17
38	09:15 - 09:30	285	275	251	34	23
39	09:30 - 09:45	289	271	255	34	16
40	09:45 - 10:00	280	271	253	27	17
41	10:00 - 10:15	278	265	248	30	16
42	10:15 - 10:30	275	263	248	28	15
43	10:30 - 10:45	268	260	245	23	16
44	10:45 - 11:00	266	257	256	10	1
45	11:00 - 11:15	267	252	266	1	14
46	11:15 - 11:30	264	255	268	4	13
47	11:30 - 11:45	264	255	262	2	7
48	11:45 - 12:00	266	259	262	4	3
49	12:00 - 12:15	257	255	263	7	8
50	12:15 - 12:30	269	251	268	1	17
51	12:30 - 12:45	269	251	266	3	15
52	12:45 - 13:00	270	251	266	4	14
53	13:00 - 13:15	270	251	264	6	13
54	13:15 - 13:30	267	246	258	9	13
55	13:30 - 13:45	267	244	256	10	13
56	13:45 - 14:00	264	240	255	9	15
57	14:00 - 14:15	264	238	255	10	16
58	14:15 - 14:30	257	234	252	6	18
59	14:30 - 14:45	253	233	251	2	18
60	14:45 - 15:00	248	231	247	1	16
61	15:00 - 15:15	248	233	243	6	10
62	15:15 - 15:30	246	233	233	13	0
63	15:30 - 15:45	236	231	230	5	1
64	15:45 - 16:00	239	234	232	7	2
65	16:00 - 16:15	247	230	228	19	2
66	16:15 - 16:30	257	229	250	7	21
67	16:30 - 16:45	261	229	271	9	42
68	16:45 - 17:00	262	240	284	22	45
69	17:00 - 17:15	267	255	286	19	31
70	17:15 - 17:30	295	270	302	7	32
71	17:30 - 17:45	319	297	328	9	31
72	17:45 - 18:00	341	318	347	6	29
73	18:00 - 18:15	344	329	352	8	23
74	18:15 - 18:30	342	327	350	9	23
75	18:30 - 18:45	339	321	347	8	26
76	18:45 - 19:00	336	320	343	7	24
77	19:00 - 19:15	332	324	340	8	17
78	19:15 - 19:30	329	318	336	7	18
79	19:30 - 19:45	327	320	334	8	14
80	19:45 - 20:00	329	318	332	4	14
81	20:00 - 20:15	325	322	330	4	8
82	20:15 - 20:30	324	318	328	4	9
83	20:30 - 20:45	319	315	323	5	8
84	20:45 - 21:00	314	309	320	6	10
85	21:00 - 21:15	309	304	313	4	10
86	21:15 - 21:30	303	298	307	4	9
87	21:30 - 21:45	296	292	300	4	8
88	21:45 - 22:00	291	285	291	1	7
89	22:00 - 22:15	283	277	281	2	4
90	22:15 - 22:30	273	269	273	0	4
91	22:30 - 22:45	266	261	269	3	8
92	22:45 - 23:00	258	254	262	4	8
93	23:00 - 23:15	252	250	256	4	6
94	23:15 - 23:30	250	246	253	3	7
95	23:30 - 23:45	245	239	249	4	10
96	23:45 - 24:00	239	235	245	5	10