

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 08-01-2024

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	1559	1594	1615	56	20
2	00:15 - 00:30	1529	1568	1588	60	20
3	00:30 - 00:45	1528	1533	1572	44	39
4	00:45 - 01:00	1491	1506	1542	51	36
5	01:00 - 01:15	1559	1488	1521	37	34
6	01:15 - 01:30	1559	1466	1502	57	36
7	01:30 - 01:45	1558	1452	1481	77	29
8	01:45 - 02:00	1521	1445	1475	46	30
9	02:00 - 02:15	1505	1438	1458	48	20
10	02:15 - 02:30	1505	1423	1447	58	24
11	02:30 - 02:45	1507	1419	1445	63	25
12	02:45 - 03:00	1498	1417	1447	51	30
13	03:00 - 03:15	1481	1412	1438	43	26
14	03:15 - 03:30	1481	1405	1427	54	21
15	03:30 - 03:45	1481	1399	1429	52	30
16	03:45 - 04:00	1484	1406	1437	47	31
17	04:00 - 04:15	1492	1405	1444	48	39
18	04:15 - 04:30	1532	1415	1453	80	38
19	04:30 - 04:45	1537	1431	1478	59	47
20	04:45 - 05:00	1563	1444	1510	54	65
21	05:00 - 05:15	1616	1473	1558	59	85
22	05:15 - 05:30	1676	1524	1617	59	94
23	05:30 - 05:45	1697	1552	1662	35	110
24	05:45 - 06:00	1754	1617	1728	26	111
25	06:00 - 06:15	1845	1703	1842	4	139
26	06:15 - 06:30	1910	1793	1961	50	167
27	06:30 - 06:45	2067	1893	2098	31	205
28	06:45 - 07:00	2132	1976	2192	60	216
29	07:00 - 07:15	2233	2160	2269	36	109
30	07:15 - 07:30	2233	2213	2316	83	103
31	07:30 - 07:45	2207	2235	2293	86	58
32	07:45 - 08:00	2200	2275	2300	101	25
33	08:00 - 08:15	2225	2393	2278	53	116
34	08:15 - 08:30	2225	2374	2267	42	107
35	08:30 - 08:45	2170	2357	2224	54	133
36	08:45 - 09:00	2169	2314	2208	40	106
37	09:00 - 09:15	2136	2197	2171	35	26
38	09:15 - 09:30	2116	2158	2134	18	24
39	09:30 - 09:45	2088	2123	2131	43	8
40	09:45 - 10:00	2033	2106	2095	62	11
41	10:00 - 10:15	2007	2073	2031	24	42
42	10:15 - 10:30	2007	2045	2021	15	24
43	10:30 - 10:45	2009	2045	2015	6	30
44	10:45 - 11:00	1985	2047	2001	15	46
45	11:00 - 11:15	1974	2033	1999	26	34
46	11:15 - 11:30	1974	2029	2002	28	27
47	11:30 - 11:45	1975	2028	2004	29	24
48	11:45 - 12:00	2054	2042	2009	45	33
49	12:00 - 12:15	2064	2018	2013	51	5
50	12:15 - 12:30	2070	2035	2028	42	7
51	12:30 - 12:45	2063	2038	2020	43	18
52	12:45 - 13:00	1959	2037	2018	59	19
53	13:00 - 13:15	1959	2018	1974	15	44
54	13:15 - 13:30	1959	2004	1984	25	20
55	13:30 - 13:45	1962	2003	1970	8	34
56	13:45 - 14:00	1959	1963	1942	17	22
57	14:00 - 14:15	1979	1923	1962	16	39
58	14:15 - 14:30	1985	1912	1995	10	83
59	14:30 - 14:45	1942	1906	1993	51	87
60	14:45 - 15:00	1949	1892	1985	36	94
61	15:00 - 15:15	2005	1968	1985	21	17
62	15:15 - 15:30	2005	1995	1991	14	4
63	15:30 - 15:45	2028	2029	2038	10	9
64	15:45 - 16:00	2076	2044	2084	8	39
65	16:00 - 16:15	2095	2088	2145	49	57
66	16:15 - 16:30	2258	2157	2208	50	51
67	16:30 - 16:45	2278	2281	2316	38	36
68	16:45 - 17:00	2496	2477	2501	6	25
69	17:00 - 17:15	2752	2667	2667	85	0
70	17:15 - 17:30	2752	2815	2773	21	42
71	17:30 - 17:45	2733	2833	2768	35	65
72	17:45 - 18:00	2704	2843	2755	50	88
73	18:00 - 18:15	2658	2842	2743	85	99
74	18:15 - 18:30	2658	2822	2746	88	77
75	18:30 - 18:45	2698	2812	2746	48	66
76	18:45 - 19:00	2618	2792	2742	124	49
77	19:00 - 19:15	2573	2774	2708	134	67
78	19:15 - 19:30	2573	2760	2694	120	66
79	19:30 - 19:45	2563	2758	2687	123	71
80	19:45 - 20:00	2525	2730	2673	149	57
81	20:00 - 20:15	2565	2689	2631	66	59
82	20:15 - 20:30	2447	2654	2596	149	57
83	20:30 - 20:45	2433	2610	2546	113	64
84	20:45 - 21:00	2373	2563	2503	130	59
85	21:00 - 21:15	2365	2503	2433	68	70
86	21:15 - 21:30	2237	2430	2354	117	75
87	21:30 - 21:45	2234	2353	2293	59	61
88	21:45 - 22:00	2162	2272	2230	68	42
89	22:00 - 22:15	2002	2199	2147	145	52
90	22:15 - 22:30	2002	2135	2083	81	52
91	22:30 - 22:45	2007	2055	1991	16	64
92	22:45 - 23:00	1909	1985	1929	20	57
93	23:00 - 23:15	1801	1907	1889	88	19
94	23:15 - 23:30	1801	1855	1839	38	16
95	23:30 - 23:45	1800	1803	1782	18	21
96	23:45 - 24:00	1714	1770	1736	23	33

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 08-01-2024

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	114	110	110	4	0
2	00:15 - 00:30	106	109	109	3	0
3	00:30 - 00:45	106	105	105	0	0
4	00:45 - 01:00	106	101	101	5	0
5	01:00 - 01:15	106	101	101	6	0
6	01:15 - 01:30	106	94	94	12	0
7	01:30 - 01:45	106	97	97	9	0
8	01:45 - 02:00	106	99	99	7	0
9	02:00 - 02:15	104	99	99	5	0
10	02:15 - 02:30	94	98	98	4	0
11	02:30 - 02:45	99	100	100	0	0
12	02:45 - 03:00	99	101	101	2	0
13	03:00 - 03:15	101	102	102	1	0
14	03:15 - 03:30	101	100	100	1	0
15	03:30 - 03:45	103	103	103	0	0
16	03:45 - 04:00	110	105	105	5	0
17	04:00 - 04:15	107	105	105	3	0
18	04:15 - 04:30	113	105	105	8	0
19	04:30 - 04:45	116	102	112	3	10
20	04:45 - 05:00	116	102	112	4	10
21	05:00 - 05:15	119	103	113	6	10
22	05:15 - 05:30	119	109	119	0	10
23	05:30 - 05:45	117	107	117	1	10
24	05:45 - 06:00	123	114	124	1	10
25	06:00 - 06:15	124	119	129	4	10
26	06:15 - 06:30	144	127	137	7	10
27	06:30 - 06:45	152	134	144	8	10
28	06:45 - 07:00	157	136	146	11	10
29	07:00 - 07:15	158	135	145	13	10
30	07:15 - 07:30	158	139	149	10	10
31	07:30 - 07:45	166	142	152	14	10
32	07:45 - 08:00	164	143	153	12	10
33	08:00 - 08:15	168	145	155	13	10
34	08:15 - 08:30	162	142	152	10	10
35	08:30 - 08:45	134	138	138	3	0
36	08:45 - 09:00	142	137	137	6	0
37	09:00 - 09:15	133	138	138	4	0
38	09:15 - 09:30	129	134	134	6	0
39	09:30 - 09:45	128	136	136	8	0
40	09:45 - 10:00	121	132	132	11	0
41	10:00 - 10:15	98	128	100	2	28
42	10:15 - 10:30	108	127	119	11	8
43	10:30 - 10:45	115	126	118	2	8
44	10:45 - 11:00	117	128	120	3	8
45	11:00 - 11:15	116	122	114	1	8
46	11:15 - 11:30	116	123	115	0	8
47	11:30 - 11:45	116	123	115	1	8
48	11:45 - 12:00	114	121	121	7	0
49	12:00 - 12:15	116	117	117	1	0
50	12:15 - 12:30	116	116	116	0	0
51	12:30 - 12:45	115	121	111	4	10
52	12:45 - 13:00	118	116	116	2	0
53	13:00 - 13:15	113	105	115	2	10
54	13:15 - 13:30	97	98	98	1	0
55	13:30 - 13:45	96	98	98	2	0
56	13:45 - 14:00	97	97	97	0	0
57	14:00 - 14:15	96	96	96	0	0
58	14:15 - 14:30	96	99	99	3	0
59	14:30 - 14:45	97	98	98	1	0
60	14:45 - 15:00	100	101	101	1	0
61	15:00 - 15:15	101	105	105	4	0
62	15:15 - 15:30	101	105	105	5	0
63	15:30 - 15:45	102	109	109	7	0
64	15:45 - 16:00	109	112	112	4	0
65	16:00 - 16:15	111	124	124	13	0
66	16:15 - 16:30	114	124	124	10	0
67	16:30 - 16:45	121	137	137	16	0
68	16:45 - 17:00	133	141	141	7	0
69	17:00 - 17:15	159	161	161	2	0
70	17:15 - 17:30	159	174	174	15	0
71	17:30 - 17:45	165	176	176	11	0
72	17:45 - 18:00	168	184	184	16	0
73	18:00 - 18:15	167	182	182	15	0
74	18:15 - 18:30	167	184	184	17	0
75	18:30 - 18:45	162	187	187	25	0
76	18:45 - 19:00	165	184	184	20	0
77	19:00 - 19:15	145	178	178	32	0
78	19:15 - 19:30	142	183	183	40	0
79	19:30 - 19:45	145	183	183	38	0
80	19:45 - 20:00	153	186	186	33	0
81	20:00 - 20:15	153	171	171	18	0
82	20:15 - 20:30	153	167	167	14	0
83	20:30 - 20:45	151	164	164	13	0
84	20:45 - 21:00	149	159	159	10	0
85	21:00 - 21:15	146	149	149	3	0
86	21:15 - 21:30	142	146	146	3	0
87	21:30 - 21:45	138	145	145	7	0
88	21:45 - 22:00	132	144	144	13	0
89	22:00 - 22:15	125	135	135	10	0
90	22:15 - 22:30	122	131	131	9	0
91	22:30 - 22:45	120	130	130	10	0
92	22:45 - 23:00	118	125	125	7	0
93	23:00 - 23:15	117	119	119	2	0
94	23:15 - 23:30	115	117	117	2	0
95	23:30 - 23:45	113	115	115	2	0
96	23:45 - 24:00	111	113	113	2	0

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 08-01-2024

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	847	865	869	22	4
2	00:15 - 00:30	847	847	856	9	9
3	00:30 - 00:45	849	827	852	3	25
4	00:45 - 01:00	828	815	835	7	20
5	01:00 - 01:15	847	802	821	26	19
6	01:15 - 01:30	847	793	807	40	14
7	01:30 - 01:45	849	784	795	54	11
8	01:45 - 02:00	828	776	790	38	13
9	02:00 - 02:15	822	773	779	43	6
10	02:15 - 02:30	822	762	765	58	3
11	02:30 - 02:45	823	760	762	61	2
12	02:45 - 03:00	813	758	767	46	9
13	03:00 - 03:15	799	754	765	33	12
14	03:15 - 03:30	799	752	753	45	1
15	03:30 - 03:45	801	742	749	52	7
16	03:45 - 04:00	803	745	752	50	8
17	04:00 - 04:15	800	746	751	50	5
18	04:15 - 04:30	800	749	755	46	6
19	04:30 - 04:45	804	757	768	36	11
20	04:45 - 05:00	814	761	781	33	21
21	05:00 - 05:15	845	783	801	43	18
22	05:15 - 05:30	845	808	833	12	25
23	05:30 - 05:45	846	818	857	10	38
24	05:45 - 06:00	874	845	891	17	46
25	06:00 - 06:15	960	882	953	6	71
26	06:15 - 06:30	1014	932	1026	12	94
27	06:30 - 06:45	1112	989	1110	2	122
28	06:45 - 07:00	1171	1050	1164	7	115
29	07:00 - 07:15	1224	1159	1215	9	56
30	07:15 - 07:30	1253	1186	1238	15	52
31	07:30 - 07:45	1254	1190	1235	19	45
32	07:45 - 08:00	1256	1202	1228	28	26
33	08:00 - 08:15	1240	1258	1215	25	43
34	08:15 - 08:30	1214	1251	1204	9	47
35	08:30 - 08:45	1149	1240	1186	37	54
36	08:45 - 09:00	1126	1214	1175	49	39
37	09:00 - 09:15	1118	1155	1166	48	11
38	09:15 - 09:30	1118	1129	1150	32	21
39	09:30 - 09:45	1117	1106	1134	17	28
40	09:45 - 10:00	1101	1104	1119	18	15
41	10:00 - 10:15	1089	1101	1114	26	13
42	10:15 - 10:30	1089	1095	1090	1	6
43	10:30 - 10:45	1084	1091	1076	9	15
44	10:45 - 11:00	1071	1083	1076	5	7
45	11:00 - 11:15	1077	1072	1073	4	1
46	11:15 - 11:30	1077	1068	1077	0	8
47	11:30 - 11:45	1080	1075	1079	1	4
48	11:45 - 12:00	1112	1089	1078	34	12
49	12:00 - 12:15	1075	1073	1068	7	4
50	12:15 - 12:30	1075	1085	1073	2	12
51	12:30 - 12:45	1077	1086	1073	5	14
52	12:45 - 13:00	1068	1097	1066	2	31
53	13:00 - 13:15	1053	1099	1041	12	59
54	13:15 - 13:30	1053	1090	1040	13	50
55	13:30 - 13:45	1009	1089	1019	10	70
56	13:45 - 14:00	1040	1058	997	43	61
57	14:00 - 14:15	1028	978	1015	13	37
58	14:15 - 14:30	1032	969	1025	6	57
59	14:30 - 14:45	1021	962	1028	7	66
60	14:45 - 15:00	1027	934	1022	4	88
61	15:00 - 15:15	1020	998	1021	0	22
62	15:15 - 15:30	1020	1003	1020	0	17
63	15:30 - 15:45	1027	1013	1048	21	36
64	15:45 - 16:00	1058	1022	1076	18	54
65	16:00 - 16:15	1080	1094	1111	31	17
66	16:15 - 16:30	1151	1143	1158	8	16
67	16:30 - 16:45	1249	1218	1225	24	7
68	16:45 - 17:00	1401	1343	1343	58	0
69	17:00 - 17:15	1470	1467	1456	14	11
70	17:15 - 17:30	1470	1552	1523	53	29
71	17:30 - 17:45	1528	1566	1521	7	45
72	17:45 - 18:00	1452	1564	1507	55	56
73	18:00 - 18:15	1491	1567	1499	7	68
74	18:15 - 18:30	1478	1553	1503	25	50
75	18:30 - 18:45	1474	1545	1495	21	50
76	18:45 - 19:00	1409	1534	1496	86	38
77	19:00 - 19:15	1381	1505	1480	99	26
78	19:15 - 19:30	1381	1503	1477	96	26
79	19:30 - 19:45	1379	1500	1462	83	38
80	19:45 - 20:00	1358	1479	1449	92	30
81	20:00 - 20:15	1318	1455	1430	112	25
82	20:15 - 20:30	1318	1437	1410	92	28
83	20:30 - 20:45	1319	1412	1380	60	32
84	20:45 - 21:00	1277	1389	1359	82	30
85	21:00 - 21:15	1248	1358	1322	74	36
86	21:15 - 21:30	1194	1326	1282	88	44
87	21:30 - 21:45	1188	1288	1251	63	38
88	21:45 - 22:00	1142	1240	1224	82	16
89	22:00 - 22:15	1091	1214	1189	98	24
90	22:15 - 22:30	1091	1190	1158	66	32
91	22:30 - 22:45	1095	1145	1119	24	27
92	22:45 - 23:00	1020	1109	1083	64	26
93	23:00 - 23:15	977	1067	1058	81	10
94	23:15 - 23:30	977	1034	1024	47	10
95	23:30 - 23:45	966	1004	994	28	10
96	23:45 - 24:00	917	986	966	48	20

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 08-01-2024

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	84	84	1	0
2	00:15 - 00:30	83	85	82	1	3
3	00:30 - 00:45	81	83	80	2	3
4	00:45 - 01:00	81	83	79	3	4
5	01:00 - 01:15	80	81	78	3	3
6	01:15 - 01:30	80	80	77	3	3
7	01:30 - 01:45	79	80	77	2	3
8	01:45 - 02:00	79	79	77	2	3
9	02:00 - 02:15	78	77	77	1	0
10	02:15 - 02:30	78	79	77	1	2
11	02:30 - 02:45	79	78	75	3	2
12	02:45 - 03:00	78	78	75	3	3
13	03:00 - 03:15	79	79	75	3	4
14	03:15 - 03:30	80	79	76	4	3
15	03:30 - 03:45	80	81	78	2	3
16	03:45 - 04:00	83	82	79	4	3
17	04:00 - 04:15	86	82	82	3	0
18	04:15 - 04:30	90	87	86	3	0
19	04:30 - 04:45	95	91	92	3	1
20	04:45 - 05:00	101	97	99	2	2
21	05:00 - 05:15	110	103	107	3	4
22	05:15 - 05:30	119	111	114	5	3
23	05:30 - 05:45	131	122	123	8	1
24	05:45 - 06:00	148	136	134	13	2
25	06:00 - 06:15	163	150	147	16	2
26	06:15 - 06:30	163	151	150	13	1
27	06:30 - 06:45	149	149	148	1	1
28	06:45 - 07:00	144	149	149	5	0
29	07:00 - 07:15	147	142	147	0	6
30	07:15 - 07:30	147	140	149	1	9
31	07:30 - 07:45	147	142	149	2	7
32	07:45 - 08:00	146	141	149	3	7
33	08:00 - 08:15	150	134	145	5	11
34	08:15 - 08:30	150	139	143	7	4
35	08:30 - 08:45	150	140	138	12	2
36	08:45 - 09:00	145	138	139	5	1
37	09:00 - 09:15	146	135	133	12	2
38	09:15 - 09:30	144	137	133	12	4
39	09:30 - 09:45	144	142	140	4	2
40	09:45 - 10:00	140	140	135	5	6
41	10:00 - 10:15	136	143	133	3	9
42	10:15 - 10:30	136	138	135	1	2
43	10:30 - 10:45	136	141	135	1	6
44	10:45 - 11:00	139	139	116	23	23
45	11:00 - 11:15	134	137	134	0	3
46	11:15 - 11:30	132	142	136	4	6
47	11:30 - 11:45	132	138	134	2	4
48	11:45 - 12:00	130	138	133	3	5
49	12:00 - 12:15	127	131	129	2	2
50	12:15 - 12:30	122	128	126	5	2
51	12:30 - 12:45	118	123	123	5	0
52	12:45 - 13:00	113	119	120	7	1
53	13:00 - 13:15	117	118	119	2	2
54	13:15 - 13:30	120	118	120	0	2
55	13:30 - 13:45	115	118	122	7	4
56	13:45 - 14:00	116	118	126	10	9
57	14:00 - 14:15	120	119	128	8	9
58	14:15 - 14:30	124	114	131	7	17
59	14:30 - 14:45	127	115	133	6	18
60	14:45 - 15:00	133	128	136	3	8
61	15:00 - 15:15	133	137	138	5	1
62	15:15 - 15:30	140	141	135	5	6
63	15:30 - 15:45	145	144	139	6	5
64	15:45 - 16:00	149	141	137	12	5
65	16:00 - 16:15	152	141	138	13	3
66	16:15 - 16:30	163	147	140	23	7
67	16:30 - 16:45	161	156	155	7	1
68	16:45 - 17:00	179	174	169	10	5
69	17:00 - 17:15	197	187	187	10	1
70	17:15 - 17:30	209	193	195	14	2
71	17:30 - 17:45	208	188	194	14	6
72	17:45 - 18:00	204	190	189	15	1
73	18:00 - 18:15	203	189	184	18	5
74	18:15 - 18:30	201	192	186	15	6
75	18:30 - 18:45	201	193	193	8	0
76	18:45 - 19:00	201	191	196	5	5
77	19:00 - 19:15	203	190	196	7	6
78	19:15 - 19:30	202	189	193	9	5
79	19:30 - 19:45	198	186	197	1	10
80	19:45 - 20:00	194	182	191	4	9
81	20:00 - 20:15	190	177	170	20	7
82	20:15 - 20:30	185	171	165	20	6
83	20:30 - 20:45	171	165	156	16	9
84	20:45 - 21:00	158	158	152	6	6
85	21:00 - 21:15	151	150	149	2	1
86	21:15 - 21:30	146	141	149	3	8
87	21:30 - 21:45	140	132	141	1	9
88	21:45 - 22:00	133	124	135	2	11
89	22:00 - 22:15	126	118	127	1	9
90	22:15 - 22:30	118	110	119	1	9
91	22:30 - 22:45	110	102	109	1	7
92	22:45 - 23:00	105	99	104	1	5
93	23:00 - 23:15	100	96	100	1	4
94	23:15 - 23:30	97	92	96	1	4
95	23:30 - 23:45	93	88	92	1	4
96	23:45 - 24:00	89	86	89	0	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 08-01-2024

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	226	232	233	6	1
2	00:15 - 00:30	226	230	231	5	1
3	00:30 - 00:45	227	224	229	2	5
4	00:45 - 01:00	222	221	229	6	8
5	01:00 - 01:15	226	223	225	1	2
6	01:15 - 01:30	226	219	225	1	6
7	01:30 - 01:45	227	215	220	7	5
8	01:45 - 02:00	222	220	222	0	2
9	02:00 - 02:15	220	216	221	1	5
10	02:15 - 02:30	220	224	224	4	0
11	02:30 - 02:45	220	225	227	7	2
12	02:45 - 03:00	219	224	225	7	2
13	03:00 - 03:15	218	222	224	5	2
14	03:15 - 03:30	218	222	225	7	3
15	03:30 - 03:45	220	222	223	3	2
16	03:45 - 04:00	221	222	224	3	1
17	04:00 - 04:15	220	226	223	3	2
18	04:15 - 04:30	220	217	220	0	3
19	04:30 - 04:45	220	221	222	2	1
20	04:45 - 05:00	224	224	225	1	1
21	05:00 - 05:15	234	233	230	4	3
22	05:15 - 05:30	234	236	236	2	1
23	05:30 - 05:45	232	243	237	5	6
24	05:45 - 06:00	237	247	239	2	8
25	06:00 - 06:15	242	255	247	5	8
26	06:15 - 06:30	268	264	261	7	3
27	06:30 - 06:45	266	283	283	17	0
28	06:45 - 07:00	298	292	293	5	1
29	07:00 - 07:15	314	287	295	19	8
30	07:15 - 07:30	282	288	291	9	3
31	07:30 - 07:45	277	294	272	5	22
32	07:45 - 08:00	276	306	279	3	27
33	08:00 - 08:15	264	304	272	8	32
34	08:15 - 08:30	254	302	268	14	34
35	08:30 - 08:45	250	303	266	16	37
36	08:45 - 09:00	246	297	267	21	30
37	09:00 - 09:15	241	291	261	20	30
38	09:15 - 09:30	240	285	250	10	35
39	09:30 - 09:45	240	278	252	12	26
40	09:45 - 10:00	233	273	248	16	25
41	10:00 - 10:15	229	244	235	6	9
42	10:15 - 10:30	232	238	229	3	9
43	10:30 - 10:45	241	242	235	6	7
44	10:45 - 11:00	242	251	236	7	15
45	11:00 - 11:15	261	244	232	29	12
46	11:15 - 11:30	236	242	236	1	7
47	11:30 - 11:45	238	237	239	1	2
48	11:45 - 12:00	221	236	244	23	9
49	12:00 - 12:15	248	256	252	4	4
50	12:15 - 12:30	248	255	259	11	4
51	12:30 - 12:45	253	254	261	8	7
52	12:45 - 13:00	256	252	261	5	9
53	13:00 - 13:15	253	252	255	2	3
54	13:15 - 13:30	253	254	267	13	13
55	13:30 - 13:45	254	253	266	12	12
56	13:45 - 14:00	262	254	260	2	6
57	14:00 - 14:15	255	263	263	8	0
58	14:15 - 14:30	255	267	271	17	4
59	14:30 - 14:45	268	268	272	4	4
60	14:45 - 15:00	271	268	276	5	7
61	15:00 - 15:15	278	278	279	2	2
62	15:15 - 15:30	278	287	283	6	4
63	15:30 - 15:45	281	292	291	10	1
64	15:45 - 16:00	290	297	292	1	5
65	16:00 - 16:15	280	307	302	22	5
66	16:15 - 16:30	282	286	303	21	17
67	16:30 - 16:45	288	298	308	21	11
68	16:45 - 17:00	292	306	311	19	6
69	17:00 - 17:15	302	303	309	8	6
70	17:15 - 17:30	315	324	317	2	7
71	17:30 - 17:45	336	331	321	15	10
72	17:45 - 18:00	335	333	325	10	8
73	18:00 - 18:15	332	327	325	8	2
74	18:15 - 18:30	332	324	331	1	7
75	18:30 - 18:45	315	323	330	15	8
76	18:45 - 19:00	326	321	327	2	7
77	19:00 - 19:15	325	333	325	0	8
78	19:15 - 19:30	325	320	327	2	6
79	19:30 - 19:45	326	322	325	1	3
80	19:45 - 20:00	322	321	326	4	5
81	20:00 - 20:15	314	331	330	17	1
82	20:15 - 20:30	314	330	331	18	1
83	20:30 - 20:45	311	329	332	21	3
84	20:45 - 21:00	311	326	329	18	3
85	21:00 - 21:15	307	319	322	15	3
86	21:15 - 21:30	307	312	317	11	6
87	21:30 - 21:45	305	303	309	3	5
88	21:45 - 22:00	291	297	300	9	2
89	22:00 - 22:15	278	288	292	14	4
90	22:15 - 22:30	278	280	281	3	1
91	22:30 - 22:45	278	271	266	12	6
92	22:45 - 23:00	269	264	262	8	2
93	23:00 - 23:15	264	254	258	6	4
94	23:15 - 23:30	264	252	256	8	4
95	23:30 - 23:45	264	248	250	13	3
96	23:45 - 24:00	247	246	245	2	0

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 08-01-2024

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	57	56	54	4	2
2	00:15 - 00:30	55	55	52	4	3
3	00:30 - 00:45	53	53	50	3	3
4	00:45 - 01:00	51	51	48	3	3
5	01:00 - 01:15	45	49	47	2	2
6	01:15 - 01:30	45	48	46	1	2
7	01:30 - 01:45	45	46	45	0	1
8	01:45 - 02:00	43	45	45	1	1
9	02:00 - 02:15	42	45	44	2	1
10	02:15 - 02:30	42	44	43	1	1
11	02:30 - 02:45	42	44	43	1	1
12	02:45 - 03:00	42	43	43	1	1
13	03:00 - 03:15	41	43	43	2	0
14	03:15 - 03:30	41	42	43	2	0
15	03:30 - 03:45	41	42	43	2	1
16	03:45 - 04:00	41	42	43	2	1
17	04:00 - 04:15	42	42	43	1	1
18	04:15 - 04:30	42	43	43	1	1
19	04:30 - 04:45	42	43	44	2	1
20	04:45 - 05:00	43	44	45	2	1
21	05:00 - 05:15	47	45	47	0	2
22	05:15 - 05:30	47	48	51	3	3
23	05:30 - 05:45	49	49	47	1	2
24	05:45 - 06:00	58	53	53	4	0
25	06:00 - 06:15	70	61	63	8	2
26	06:15 - 06:30	70	70	75	5	5
27	06:30 - 06:45	84	80	86	3	6
28	06:45 - 07:00	90	84	95	4	10
29	07:00 - 07:15	97	77	102	5	26
30	07:15 - 07:30	101	87	107	5	20
31	07:30 - 07:45	104	87	109	5	22
32	07:45 - 08:00	106	89	111	5	22
33	08:00 - 08:15	106	107	110	4	3
34	08:15 - 08:30	106	105	108	2	3
35	08:30 - 08:45	105	104	107	2	3
36	08:45 - 09:00	103	102	105	2	2
37	09:00 - 09:15	100	104	101	1	3
38	09:15 - 09:30	99	95	95	4	1
39	09:30 - 09:45	100	90	98	2	8
40	09:45 - 10:00	98	92	97	1	5
41	10:00 - 10:15	96	92	94	2	3
42	10:15 - 10:30	94	85	93	1	8
43	10:30 - 10:45	93	85	94	1	9
44	10:45 - 11:00	93	84	93	0	9
45	11:00 - 11:15	91	90	92	1	1
46	11:15 - 11:30	90	93	92	2	1
47	11:30 - 11:45	87	88	90	3	3
48	11:45 - 12:00	88	92	89	1	3
49	12:00 - 12:15	88	91	89	1	2
50	12:15 - 12:30	90	93	89	1	4
51	12:30 - 12:45	90	92	89	2	3
52	12:45 - 13:00	91	90	91	0	1
53	13:00 - 13:15	93	86	93	1	6
54	13:15 - 13:30	95	87	94	1	7
55	13:30 - 13:45	93	87	95	2	8
56	13:45 - 14:00	96	89	96	0	7
57	14:00 - 14:15	96	95	100	4	5
58	14:15 - 14:30	98	97	103	5	6
59	14:30 - 14:45	102	99	108	6	9
60	14:45 - 15:00	105	113	112	6	2
61	15:00 - 15:15	110	116	107	3	9
62	15:15 - 15:30	113	119	116	3	3
63	15:30 - 15:45	114	123	120	6	3
64	15:45 - 16:00	120	127	124	4	3
65	16:00 - 16:15	120	130	130	10	1
66	16:15 - 16:30	126	132	132	5	0
67	16:30 - 16:45	124	134	133	8	1
68	16:45 - 17:00	128	139	142	14	3
69	17:00 - 17:15	129	144	146	18	2
70	17:15 - 17:30	137	147	149	12	1
71	17:30 - 17:45	137	147	149	11	2
72	17:45 - 18:00	135	147	146	11	1
73	18:00 - 18:15	132	144	148	16	4
74	18:15 - 18:30	131	140	145	14	5
75	18:30 - 18:45	135	139	143	8	4
76	18:45 - 19:00	133	136	143	10	7
77	19:00 - 19:15	134	135	143	8	8
78	19:15 - 19:30	134	133	138	5	6
79	19:30 - 19:45	132	134	136	4	2
80	19:45 - 20:00	127	135	133	6	2
81	20:00 - 20:15	125	135	132	8	3
82	20:15 - 20:30	124	127	129	5	2
83	20:30 - 20:45	121	126	124	3	2
84	20:45 - 21:00	118	124	122	5	2
85	21:00 - 21:15	113	121	119	6	2
86	21:15 - 21:30	103	116	115	13	1
87	21:30 - 21:45	102	110	111	9	0
88	21:45 - 22:00	95	104	105	10	1
89	22:00 - 22:15	94	94	98	4	4
90	22:15 - 22:30	88	88	91	3	3
91	22:30 - 22:45	83	82	84	2	2
92	22:45 - 23:00	73	84	80	7	4
93	23:00 - 23:15	71	76	75	4	1
94	23:15 - 23:30	63	71	69	6	2
95	23:30 - 23:45	63	67	65	3	2
96	23:45 - 24:00	58	64	61	3	3

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 08-01-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 08-01-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	200	209	197	4	12
2	00:15 - 00:30	197	204	193	4	11
3	00:30 - 00:45	183	202	191	8	11
4	00:45 - 01:00	189	197	187	3	10
5	01:00 - 01:15	183	189	185	2	4
6	01:15 - 01:30	183	190	183	0	7
7	01:30 - 01:45	183	188	180	3	8
8	01:45 - 02:00	177	184	180	3	4
9	02:00 - 02:15	176	186	178	1	8
10	02:15 - 02:30	176	185	177	0	8
11	02:30 - 02:45	177	182	176	1	6
12	02:45 - 03:00	173	182	175	2	7
13	03:00 - 03:15	169	183	172	3	10
14	03:15 - 03:30	169	178	171	2	7
15	03:30 - 03:45	169	178	172	3	6
16	03:45 - 04:00	170	179	173	2	6
17	04:00 - 04:15	174	176	173	0	2
18	04:15 - 04:30	174	176	175	1	1
19	04:30 - 04:45	174	175	175	1	1
20	04:45 - 05:00	175	175	178	3	4
21	05:00 - 05:15	176	180	182	6	2
22	05:15 - 05:30	176	183	184	8	1
23	05:30 - 05:45	176	182	187	11	5
24	05:45 - 06:00	183	183	186	3	3
25	06:00 - 06:15	194	186	196	1	10
26	06:15 - 06:30	194	192	206	11	14
27	06:30 - 06:45	214	202	219	5	17
28	06:45 - 07:00	226	213	233	7	20
29	07:00 - 07:15	235	226	248	13	22
30	07:15 - 07:30	253	235	261	8	26
31	07:30 - 07:45	260	244	262	3	18
32	07:45 - 08:00	266	254	274	7	20
33	08:00 - 08:15	281	264	281	1	17
34	08:15 - 08:30	286	265	284	2	19
35	08:30 - 08:45	290	266	285	6	19
36	08:45 - 09:00	288	261	286	2	25
37	09:00 - 09:15	290	264	283	7	20
38	09:15 - 09:30	291	263	284	8	20
39	09:30 - 09:45	293	258	279	14	22
40	09:45 - 10:00	289	254	277	12	23
41	10:00 - 10:15	284	258	263	21	5
42	10:15 - 10:30	280	253	260	20	6
43	10:30 - 10:45	274	251	262	12	11
44	10:45 - 11:00	285	250	262	24	11
45	11:00 - 11:15	311	251	261	50	10
46	11:15 - 11:30	308	245	262	46	17
47	11:30 - 11:45	311	244	256	55	11
48	11:45 - 12:00	317	246	263	53	17
49	12:00 - 12:15	316	248	264	51	17
50	12:15 - 12:30	323	257	271	52	14
51	12:30 - 12:45	296	263	272	24	9
52	12:45 - 13:00	293	265	278	15	13
53	13:00 - 13:15	289	269	269	19	1
54	13:15 - 13:30	273	268	256	18	13
55	13:30 - 13:45	260	268	255	5	14
56	13:45 - 14:00	261	257	256	5	1
57	14:00 - 14:15	255	245	253	1	9
58	14:15 - 14:30	248	239	250	3	12
59	14:30 - 14:45	239	237	236	3	0
60	14:45 - 15:00	234	225	230	4	6
61	15:00 - 15:15	225	224	227	1	3
62	15:15 - 15:30	219	222	223	4	0
63	15:30 - 15:45	211	222	223	12	0
64	15:45 - 16:00	214	225	226	12	1
65	16:00 - 16:15	217	230	229	12	1
66	16:15 - 16:30	232	240	238	7	2
67	16:30 - 16:45	235	246	244	9	2
68	16:45 - 17:00	251	264	258	7	6
69	17:00 - 17:15	275	287	281	6	6
70	17:15 - 17:30	299	314	296	3	19
71	17:30 - 17:45	295	319	294	1	25
72	17:45 - 18:00	288	319	292	4	27
73	18:00 - 18:15	309	317	294	15	24
74	18:15 - 18:30	309	316	292	17	24
75	18:30 - 18:45	315	315	291	24	24
76	18:45 - 19:00	315	315	289	25	26
77	19:00 - 19:15	311	310	287	23	23
78	19:15 - 19:30	311	311	288	22	23
79	19:30 - 19:45	306	310	291	15	19
80	19:45 - 20:00	306	309	301	6	9
81	20:00 - 20:15	302	300	297	5	3
82	20:15 - 20:30	302	298	295	7	3
83	20:30 - 20:45	302	294	292	10	2
84	20:45 - 21:00	293	291	287	6	4
85	21:00 - 21:15	282	284	275	6	9
86	21:15 - 21:30	282	277	260	22	18
87	21:30 - 21:45	282	271	255	27	16
88	21:45 - 22:00	267	263	244	23	19
89	22:00 - 22:15	253	253	231	21	22
90	22:15 - 22:30	253	244	227	25	17
91	22:30 - 22:45	244	235	215	30	21
92	22:45 - 23:00	237	227	206	30	20
93	23:00 - 23:15	234	214	205	29	9
94	23:15 - 23:30	234	208	204	30	4
95	23:30 - 23:45	221	203	199	21	4
96	23:45 - 24:00	222	198	197	25	2