

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 05-01-2024

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	1669	1684	125	15
2	00:15 - 00:30	1559	1645	1643	84	2
3	00:30 - 00:45	1561	1616	1605	44	11
4	00:45 - 01:00	1526	1596	1586	60	11
5	01:00 - 01:15	1559	1578	1559	0	20
6	01:15 - 01:30	1559	1561	1549	10	12
7	01:30 - 01:45	1561	1553	1532	29	21
8	01:45 - 02:00	1526	1543	1529	4	14
9	02:00 - 02:15	1508	1529	1521	13	8
10	02:15 - 02:30	1508	1512	1496	11	16
11	02:30 - 02:45	1508	1502	1481	27	21
12	02:45 - 03:00	1497	1501	1478	19	22
13	03:00 - 03:15	1481	1495	1475	5	20
14	03:15 - 03:30	1481	1484	1469	12	15
15	03:30 - 03:45	1486	1487	1471	16	17
16	03:45 - 04:00	1487	1487	1476	10	10
17	04:00 - 04:15	1493	1495	1481	13	14
18	04:15 - 04:30	1493	1508	1502	9	6
19	04:30 - 04:45	1498	1526	1528	30	3
20	04:45 - 05:00	1523	1547	1541	18	6
21	05:00 - 05:15	1608	1586	1592	16	5
22	05:15 - 05:30	1608	1640	1645	38	6
23	05:30 - 05:45	1615	1698	1694	79	4
24	05:45 - 06:00	1670	1766	1760	91	6
25	06:00 - 06:15	1773	1859	1835	62	24
26	06:15 - 06:30	1958	1960	1953	5	7
27	06:30 - 06:45	2000	2054	2074	74	21
28	06:45 - 07:00	2105	2144	2174	70	31
29	07:00 - 07:15	2246	2240	2260	15	20
30	07:15 - 07:30	2246	2270	2279	33	9
31	07:30 - 07:45	2233	2277	2279	46	2
32	07:45 - 08:00	2243	2265	2283	40	18
33	08:00 - 08:15	2221	2225	2301	80	76
34	08:15 - 08:30	2221	2187	2263	42	76
35	08:30 - 08:45	2219	2161	2229	11	69
36	08:45 - 09:00	2150	2136	2202	53	66
37	09:00 - 09:15	2135	2120	2151	17	31
38	09:15 - 09:30	2135	2071	2129	6	58
39	09:30 - 09:45	2118	2047	2119	1	72
40	09:45 - 10:00	2091	2039	2106	15	67
41	10:00 - 10:15	2011	1984	2078	66	94
42	10:15 - 10:30	2011	1988	2065	54	78
43	10:30 - 10:45	2014	1970	2038	24	67
44	10:45 - 11:00	1984	1949	2038	54	89
45	11:00 - 11:15	1976	2010	2094	117	83
46	11:15 - 11:30	1976	2004	2103	127	99
47	11:30 - 11:45	1976	1971	2126	150	156
48	11:45 - 12:00	1943	1973	2109	166	136
49	12:00 - 12:15	1956	2095	2126	170	31
50	12:15 - 12:30	1956	2109	2119	163	11
51	12:30 - 12:45	1960	2127	2107	148	20
52	12:45 - 13:00	1959	2118	2084	124	34
53	13:00 - 13:15	1965	2030	2067	102	36
54	13:15 - 13:30	1965	2019	2020	56	1
55	13:30 - 13:45	1963	2016	1991	28	26
56	13:45 - 14:00	1960	2024	1970	9	54
57	14:00 - 14:15	1948	2030	1979	31	50
58	14:15 - 14:30	1956	2049	1975	19	73
59	14:30 - 14:45	1939	2081	1972	33	109
60	14:45 - 15:00	1946	2109	1981	35	128
61	15:00 - 15:15	1992	2046	1982	9	64
62	15:15 - 15:30	1992	2085	2005	13	80
63	15:30 - 15:45	1999	2087	2025	26	62
64	15:45 - 16:00	2069	2114	2038	32	76
65	16:00 - 16:15	2086	2068	2080	6	12
66	16:15 - 16:30	2129	2113	2180	51	66
67	16:30 - 16:45	2174	2221	2275	101	54
68	16:45 - 17:00	2381	2413	2461	80	48
69	17:00 - 17:15	2753	2606	2639	114	33
70	17:15 - 17:30	2753	2687	2728	25	41
71	17:30 - 17:45	2731	2715	2760	29	45
72	17:45 - 18:00	2703	2721	2743	40	21
73	18:00 - 18:15	2676	2709	2712	36	3
74	18:15 - 18:30	2676	2682	2689	13	7
75	18:30 - 18:45	2687	2674	2677	10	3
76	18:45 - 19:00	2624	2671	2669	45	1
77	19:00 - 19:15	2576	2649	2639	63	9
78	19:15 - 19:30	2576	2628	2626	50	2
79	19:30 - 19:45	2557	2615	2607	50	8
80	19:45 - 20:00	2522	2599	2590	69	9
81	20:00 - 20:15	2573	2551	2555	18	4
82	20:15 - 20:30	2471	2498	2514	43	17
83	20:30 - 20:45	2428	2455	2478	49	23
84	20:45 - 21:00	2372	2418	2425	53	7
85	21:00 - 21:15	2389	2337	2356	33	19
86	21:15 - 21:30	2237	2273	2269	33	3
87	21:30 - 21:45	2229	2199	2190	38	9
88	21:45 - 22:00	2140	2122	2128	12	6
89	22:00 - 22:15	2114	2069	2077	38	7
90	22:15 - 22:30	1999	2009	2002	2	7
91	22:30 - 22:45	2007	1952	1927	80	25
92	22:45 - 23:00	1897	1883	1853	44	30
93	23:00 - 23:15	1800	1811	1799	0	12
94	23:15 - 23:30	1800	1754	1757	43	3
95	23:30 - 23:45	1801	1707	1702	99	5
96	23:45 - 24:00	1722	1674	1657	65	18

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 05-01-2024

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	106	105	105	1	0
2	00:15 - 00:30	105	103	103	2	0
3	00:30 - 00:45	103	102	92	11	10
4	00:45 - 01:00	103	104	85	19	20
5	01:00 - 01:15	96	97	82	14	14
6	01:15 - 01:30	96	95	83	14	13
7	01:30 - 01:45	96	95	81	14	14
8	01:45 - 02:00	96	98	81	14	16
9	02:00 - 02:15	94	92	81	13	11
10	02:15 - 02:30	94	86	80	15	6
11	02:30 - 02:45	96	90	78	18	12
12	02:45 - 03:00	94	91	79	15	11
13	03:00 - 03:15	91	84	80	11	4
14	03:15 - 03:30	91	83	80	11	3
15	03:30 - 03:45	92	84	82	10	1
16	03:45 - 04:00	91	84	80	10	3
17	04:00 - 04:15	96	81	80	16	2
18	04:15 - 04:30	97	80	81	16	1
19	04:30 - 04:45	97	85	84	13	1
20	04:45 - 05:00	98	86	86	12	0
21	05:00 - 05:15	100	92	87	13	5
22	05:15 - 05:30	100	89	90	10	1
23	05:30 - 05:45	98	91	90	8	2
24	05:45 - 06:00	103	94	92	11	2
25	06:00 - 06:15	106	97	101	5	4
26	06:15 - 06:30	115	106	108	7	2
27	06:30 - 06:45	115	110	110	5	0
28	06:45 - 07:00	122	113	111	10	2
29	07:00 - 07:15	128	115	116	12	1
30	07:15 - 07:30	128	116	118	10	2
31	07:30 - 07:45	133	123	120	13	3
32	07:45 - 08:00	135	123	118	17	5
33	08:00 - 08:15	131	124	120	11	4
34	08:15 - 08:30	127	124	120	7	4
35	08:30 - 08:45	129	124	118	11	5
36	08:45 - 09:00	132	119	110	22	9
37	09:00 - 09:15	132	116	109	23	7
38	09:15 - 09:30	130	111	108	22	3
39	09:30 - 09:45	129	112	105	24	7
40	09:45 - 10:00	129	107	101	28	6
41	10:00 - 10:15	126	106	93	33	13
42	10:15 - 10:30	129	105	94	35	11
43	10:30 - 10:45	127	103	93	35	10
44	10:45 - 11:00	124	94	92	32	2
45	11:00 - 11:15	125	92	92	33	1
46	11:15 - 11:30	121	92	90	32	2
47	11:30 - 11:45	115	88	91	24	3
48	11:45 - 12:00	120	86	93	27	7
49	12:00 - 12:15	119	90	96	23	6
50	12:15 - 12:30	117	92	86	31	5
51	12:30 - 12:45	116	93	96	21	3
52	12:45 - 13:00	112	93	93	20	1
53	13:00 - 13:15	114	98	90	24	8
54	13:15 - 13:30	111	99	95	16	4
55	13:30 - 13:45	114	98	99	15	1
56	13:45 - 14:00	115	99	99	17	0
57	14:00 - 14:15	119	100	100	19	0
58	14:15 - 14:30	120	97	104	16	7
59	14:30 - 14:45	120	101	105	15	4
60	14:45 - 15:00	120	99	109	12	9
61	15:00 - 15:15	120	103	106	14	4
62	15:15 - 15:30	121	104	106	15	2
63	15:30 - 15:45	121	102	106	15	4
64	15:45 - 16:00	123	96	108	15	12
65	16:00 - 16:15	121	99	114	7	15
66	16:15 - 16:30	129	103	113	16	10
67	16:30 - 16:45	136	105	122	14	18
68	16:45 - 17:00	141	117	136	5	20
69	17:00 - 17:15	144	130	142	2	13
70	17:15 - 17:30	148	133	142	6	9
71	17:30 - 17:45	150	139	145	5	6
72	17:45 - 18:00	146	141	148	2	7
73	18:00 - 18:15	152	143	145	7	2
74	18:15 - 18:30	151	140	145	6	5
75	18:30 - 18:45	153	142	136	17	6
76	18:45 - 19:00	152	146	138	14	8
77	19:00 - 19:15	151	145	138	13	7
78	19:15 - 19:30	146	144	140	6	4
79	19:30 - 19:45	151	144	140	11	5
80	19:45 - 20:00	149	142	145	4	3
81	20:00 - 20:15	151	138	145	6	7
82	20:15 - 20:30	150	130	145	5	15
83	20:30 - 20:45	152	137	146	6	10
84	20:45 - 21:00	151	136	143	8	7
85	21:00 - 21:15	148	130	142	6	12
86	21:15 - 21:30	140	127	138	2	11
87	21:30 - 21:45	141	125	134	7	9
88	21:45 - 22:00	136	123	130	7	7
89	22:00 - 22:15	131	125	125	6	0
90	22:15 - 22:30	126	119	118	8	1
91	22:30 - 22:45	123	114	117	6	2
92	22:45 - 23:00	118	105	113	4	8
93	23:00 - 23:15	114	95	113	0	19
94	23:15 - 23:30	113	90	113	0	23
95	23:30 - 23:45	109	94	110	1	16
96	23:45 - 24:00	109	99	110	1	11

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 05-01-2024

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	846	897	904	59	7
2	00:15 - 00:30	846	890	880	35	10
3	00:30 - 00:45	845	874	865	20	9
4	00:45 - 01:00	826	862	854	28	7
5	01:00 - 01:15	846	851	842	4	10
6	01:15 - 01:30	792	848	833	41	14
7	01:30 - 01:45	790	839	822	32	17
8	01:45 - 02:00	826	829	821	5	8
9	02:00 - 02:15	771	820	818	48	1
10	02:15 - 02:30	764	810	807	43	3
11	02:30 - 02:45	759	802	796	38	6
12	02:45 - 03:00	754	799	794	40	5
13	03:00 - 03:15	748	801	789	41	11
14	03:15 - 03:30	746	794	783	37	11
15	03:30 - 03:45	738	793	785	47	8
16	03:45 - 04:00	737	792	784	47	9
17	04:00 - 04:15	741	792	786	45	6
18	04:15 - 04:30	747	799	794	47	6
19	04:30 - 04:45	801	803	807	5	4
20	04:45 - 05:00	813	816	815	2	1
21	05:00 - 05:15	829	833	835	6	2
22	05:15 - 05:30	829	858	868	39	9
23	05:30 - 05:45	833	884	891	58	6
24	05:45 - 06:00	876	919	917	41	2
25	06:00 - 06:15	917	976	974	56	2
26	06:15 - 06:30	1007	1054	1050	43	3
27	06:30 - 06:45	1066	1121	1130	64	9
28	06:45 - 07:00	1083	1178	1191	108	12
29	07:00 - 07:15	1167	1231	1251	84	19
30	07:15 - 07:30	1167	1259	1277	110	18
31	07:30 - 07:45	1161	1245	1260	99	15
32	07:45 - 08:00	1162	1226	1254	92	28
33	08:00 - 08:15	1150	1194	1248	98	54
34	08:15 - 08:30	1150	1165	1210	60	45
35	08:30 - 08:45	1152	1133	1184	32	51
36	08:45 - 09:00	1128	1111	1169	40	58
37	09:00 - 09:15	1110	1124	1136	26	12
38	09:15 - 09:30	1110	1109	1124	14	15
39	09:30 - 09:45	1022	1096	1128	107	32
40	09:45 - 10:00	1089	1087	1134	45	46
41	10:00 - 10:15	1086	1092	1123	38	31
42	10:15 - 10:30	1086	1100	1115	29	14
43	10:30 - 10:45	1072	1084	1105	33	21
44	10:45 - 11:00	1067	1080	1092	25	13
45	11:00 - 11:15	1078	1073	1103	25	30
46	11:15 - 11:30	1078	1068	1122	44	54
47	11:30 - 11:45	1075	1047	1139	64	93
48	11:45 - 12:00	1052	1045	1152	100	107
49	12:00 - 12:15	1080	1107	1145	65	38
50	12:15 - 12:30	1080	1111	1127	47	16
51	12:30 - 12:45	1077	1117	1111	34	6
52	12:45 - 13:00	1067	1104	1092	25	12
53	13:00 - 13:15	1053	1039	1075	22	36
54	13:15 - 13:30	1053	1039	1053	0	14
55	13:30 - 13:45	1059	1036	1035	24	1
56	13:45 - 14:00	1042	1025	1023	19	2
57	14:00 - 14:15	962	1032	1016	54	16
58	14:15 - 14:30	962	1037	1011	50	25
59	14:30 - 14:45	1018	1058	1014	3	43
60	14:45 - 15:00	1014	1073	1012	2	61
61	15:00 - 15:15	1015	1075	1001	15	74
62	15:15 - 15:30	1015	1094	1010	5	84
63	15:30 - 15:45	1021	1109	1030	8	79
64	15:45 - 16:00	1048	1142	1042	7	100
65	16:00 - 16:15	1075	1087	1078	4	9
66	16:15 - 16:30	1103	1119	1133	30	14
67	16:30 - 16:45	1131	1204	1198	67	5
68	16:45 - 17:00	1281	1329	1316	35	13
69	17:00 - 17:15	1470	1431	1420	50	11
70	17:15 - 17:30	1470	1466	1464	6	2
71	17:30 - 17:45	1462	1484	1485	23	1
72	17:45 - 18:00	1452	1482	1463	11	19
73	18:00 - 18:15	1424	1474	1454	30	20
74	18:15 - 18:30	1424	1464	1440	16	24
75	18:30 - 18:45	1445	1461	1436	8	24
76	18:45 - 19:00	1409	1455	1424	15	31
77	19:00 - 19:15	1435	1442	1412	23	30
78	19:15 - 19:30	1376	1427	1405	30	22
79	19:30 - 19:45	1378	1414	1392	13	22
80	19:45 - 20:00	1411	1407	1372	39	34
81	20:00 - 20:15	1391	1376	1350	41	27
82	20:15 - 20:30	1320	1365	1328	8	36
83	20:30 - 20:45	1318	1333	1307	11	26
84	20:45 - 21:00	1284	1311	1273	11	38
85	21:00 - 21:15	1273	1266	1224	50	42
86	21:15 - 21:30	1193	1227	1183	10	44
87	21:30 - 21:45	1189	1193	1146	43	48
88	21:45 - 22:00	1143	1149	1114	28	35
89	22:00 - 22:15	1093	1115	1096	3	18
90	22:15 - 22:30	1093	1066	1061	32	5
91	22:30 - 22:45	1092	1036	1022	70	14
92	22:45 - 23:00	1038	1003	984	54	19
93	23:00 - 23:15	983	967	950	33	17
94	23:15 - 23:30	983	936	927	56	9
95	23:30 - 23:45	980	904	903	77	2
96	23:45 - 24:00	932	880	873	60	7

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 05-01-2024

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	82	86	84	2	1
2	00:15 - 00:30	80	83	83	2	1
3	00:30 - 00:45	78	82	81	3	1
4	00:45 - 01:00	77	80	81	4	1
5	01:00 - 01:15	76	81	80	4	1
6	01:15 - 01:30	75	80	80	4	0
7	01:30 - 01:45	75	80	79	5	1
8	01:45 - 02:00	75	80	79	5	1
9	02:00 - 02:15	74	79	78	3	2
10	02:15 - 02:30	74	80	78	4	2
11	02:30 - 02:45	74	78	78	4	0
12	02:45 - 03:00	74	79	77	3	2
13	03:00 - 03:15	74	79	78	4	1
14	03:15 - 03:30	75	79	80	5	1
15	03:30 - 03:45	76	81	80	4	1
16	03:45 - 04:00	77	82	83	6	1
17	04:00 - 04:15	77	86	85	8	1
18	04:15 - 04:30	83	90	89	7	0
19	04:30 - 04:45	88	95	94	6	1
20	04:45 - 05:00	93	98	99	6	1
21	05:00 - 05:15	102	105	109	8	4
22	05:15 - 05:30	108	118	119	11	1
23	05:30 - 05:45	120	130	131	12	1
24	05:45 - 06:00	135	147	148	13	1
25	06:00 - 06:15	152	156	148	4	8
26	06:15 - 06:30	151	141	144	8	3
27	06:30 - 06:45	149	135	143	6	9
28	06:45 - 07:00	147	132	144	3	12
29	07:00 - 07:15	146	134	146	0	12
30	07:15 - 07:30	143	128	145	2	18
31	07:30 - 07:45	141	127	148	7	21
32	07:45 - 08:00	141	124	148	8	25
33	08:00 - 08:15	141	122	152	11	30
34	08:15 - 08:30	137	121	152	15	31
35	08:30 - 08:45	135	130	151	16	22
36	08:45 - 09:00	141	128	149	8	21
37	09:00 - 09:15	142	134	142	0	8
38	09:15 - 09:30	142	130	141	0	11
39	09:30 - 09:45	143	131	141	2	10
40	09:45 - 10:00	138	134	133	5	1
41	10:00 - 10:15	145	130	131	14	1
42	10:15 - 10:30	150	127	132	18	5
43	10:30 - 10:45	145	128	135	10	7
44	10:45 - 11:00	141	130	140	1	9
45	11:00 - 11:15	139	132	135	3	3
46	11:15 - 11:30	136	132	132	4	0
47	11:30 - 11:45	133	135	131	2	4
48	11:45 - 12:00	132	135	129	4	6
49	12:00 - 12:15	128	132	123	5	9
50	12:15 - 12:30	124	138	115	10	23
51	12:30 - 12:45	123	138	113	9	24
52	12:45 - 13:00	120	137	113	6	24
53	13:00 - 13:15	118	132	114	5	18
54	13:15 - 13:30	120	129	116	4	13
55	13:30 - 13:45	120	127	117	3	10
56	13:45 - 14:00	122	126	115	7	11
57	14:00 - 14:15	124	119	117	6	2
58	14:15 - 14:30	125	122	122	3	1
59	14:30 - 14:45	128	131	126	2	5
60	14:45 - 15:00	132	135	132	0	3
61	15:00 - 15:15	132	141	139	7	1
62	15:15 - 15:30	139	138	144	5	6
63	15:30 - 15:45	144	130	149	5	19
64	15:45 - 16:00	148	128	151	3	24
65	16:00 - 16:15	145	135	153	8	19
66	16:15 - 16:30	151	135	158	8	23
67	16:30 - 16:45	161	142	166	5	25
68	16:45 - 17:00	180	157	178	2	22
69	17:00 - 17:15	209	179	200	9	21
70	17:15 - 17:30	222	195	207	15	12
71	17:30 - 17:45	221	190	205	16	16
72	17:45 - 18:00	217	193	211	6	18
73	18:00 - 18:15	215	201	210	5	9
74	18:15 - 18:30	211	199	204	7	5
75	18:30 - 18:45	206	197	203	3	6
76	18:45 - 19:00	200	199	205	4	6
77	19:00 - 19:15	195	198	200	5	2
78	19:15 - 19:30	191	199	199	8	0
79	19:30 - 19:45	187	206	194	7	12
80	19:45 - 20:00	183	204	189	6	14
81	20:00 - 20:15	178	199	185	6	14
82	20:15 - 20:30	172	181	180	8	1
83	20:30 - 20:45	166	169	174	8	5
84	20:45 - 21:00	160	165	167	7	2
85	21:00 - 21:15	151	156	158	7	2
86	21:15 - 21:30	143	150	148	5	1
87	21:30 - 21:45	135	138	139	4	1
88	21:45 - 22:00	127	130	130	3	0
89	22:00 - 22:15	118	122	124	5	2
90	22:15 - 22:30	111	114	116	5	2
91	22:30 - 22:45	104	114	108	4	6
92	22:45 - 23:00	98	109	102	3	7
93	23:00 - 23:15	95	104	98	3	6
94	23:15 - 23:30	91	100	94	3	6
95	23:30 - 23:45	88	96	90	2	6
96	23:45 - 24:00	85	93	87	2	7

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 05-01-2024

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	225	236	241	16	5
2	00:15 - 00:30	225	233	234	9	1
3	00:30 - 00:45	227	229	236	10	8
4	00:45 - 01:00	224	227	235	11	8
5	01:00 - 01:15	225	226	233	8	7
6	01:15 - 01:30	225	221	232	7	11
7	01:30 - 01:45	227	220	232	5	12
8	01:45 - 02:00	224	221	233	8	11
9	02:00 - 02:15	219	222	232	13	10
10	02:15 - 02:30	219	221	223	4	2
11	02:30 - 02:45	220	217	224	4	6
12	02:45 - 03:00	218	220	223	4	3
13	03:00 - 03:15	218	217	224	6	7
14	03:15 - 03:30	218	215	224	6	9
15	03:30 - 03:45	219	216	222	3	6
16	03:45 - 04:00	221	215	226	5	11
17	04:00 - 04:15	219	217	225	6	8
18	04:15 - 04:30	219	221	229	10	8
19	04:30 - 04:45	220	222	229	9	7
20	04:45 - 05:00	224	222	226	2	4
21	05:00 - 05:15	233	223	235	2	12
22	05:15 - 05:30	233	229	233	0	5
23	05:30 - 05:45	232	232	238	7	6
24	05:45 - 06:00	237	237	241	4	4
25	06:00 - 06:15	237	253	239	3	13
26	06:15 - 06:30	268	266	264	4	3
27	06:30 - 06:45	266	280	283	17	3
28	06:45 - 07:00	297	291	300	4	9
29	07:00 - 07:15	288	298	303	15	5
30	07:15 - 07:30	292	288	284	7	3
31	07:30 - 07:45	289	277	283	6	6
32	07:45 - 08:00	285	277	283	2	5
33	08:00 - 08:15	282	275	287	5	13
34	08:15 - 08:30	276	276	272	4	3
35	08:30 - 08:45	263	273	270	7	3
36	08:45 - 09:00	260	270	268	7	2
37	09:00 - 09:15	259	269	257	2	12
38	09:15 - 09:30	258	256	259	1	3
39	09:30 - 09:45	275	253	256	20	2
40	09:45 - 10:00	249	268	250	1	18
41	10:00 - 10:15	241	245	247	6	2
42	10:15 - 10:30	241	239	241	0	1
43	10:30 - 10:45	242	240	239	3	1
44	10:45 - 11:00	243	242	234	9	7
45	11:00 - 11:15	261	244	234	27	10
46	11:15 - 11:30	261	246	224	38	22
47	11:30 - 11:45	263	237	229	34	8
48	11:45 - 12:00	259	240	199	60	41
49	12:00 - 12:15	247	238	228	19	10
50	12:15 - 12:30	247	246	239	8	8
51	12:30 - 12:45	252	258	246	6	12
52	12:45 - 13:00	255	258	247	8	10
53	13:00 - 13:15	253	251	249	4	2
54	13:15 - 13:30	253	246	250	3	4
55	13:30 - 13:45	253	245	252	2	7
56	13:45 - 14:00	262	252	254	8	2
57	14:00 - 14:15	254	252	256	1	3
58	14:15 - 14:30	254	264	262	8	2
59	14:30 - 14:45	262	265	267	5	1
60	14:45 - 15:00	269	270	270	1	0
61	15:00 - 15:15	282	264	277	5	14
62	15:15 - 15:30	282	274	279	3	5
63	15:30 - 15:45	284	269	270	14	1
64	15:45 - 16:00	290	275	273	17	2
65	16:00 - 16:15	282	280	267	15	14
66	16:15 - 16:30	306	282	272	34	10
67	16:30 - 16:45	287	275	281	7	6
68	16:45 - 17:00	279	278	291	12	13
69	17:00 - 17:15	301	298	304	3	6
70	17:15 - 17:30	312	311	319	7	8
71	17:30 - 17:45	316	317	323	7	7
72	17:45 - 18:00	335	318	320	16	1
73	18:00 - 18:15	333	317	318	16	1
74	18:15 - 18:30	333	314	318	16	3
75	18:30 - 18:45	308	313	317	9	4
76	18:45 - 19:00	335	311	318	17	7
77	19:00 - 19:15	326	310	317	9	7
78	19:15 - 19:30	326	309	312	14	4
79	19:30 - 19:45	326	306	317	9	11
80	19:45 - 20:00	322	305	324	2	19
81	20:00 - 20:15	313	304	325	12	21
82	20:15 - 20:30	313	304	321	8	18
83	20:30 - 20:45	310	305	318	8	13
84	20:45 - 21:00	311	306	320	9	13
85	21:00 - 21:15	307	302	320	13	18
86	21:15 - 21:30	307	296	309	2	12
87	21:30 - 21:45	306	289	302	4	12
88	21:45 - 22:00	289	282	297	9	15
89	22:00 - 22:15	282	276	290	8	14
90	22:15 - 22:30	282	269	285	3	16
91	22:30 - 22:45	283	260	273	9	14
92	22:45 - 23:00	271	254	262	10	7
93	23:00 - 23:15	258	247	258	0	11
94	23:15 - 23:30	258	242	253	5	11
95	23:30 - 23:45	257	237	244	13	8
96	23:45 - 24:00	246	232	239	8	6

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 05-01-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 05-01-2024

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	70	70	5	0
2	00:15 - 00:30	65	70	70	5	0
3	00:30 - 00:45	65	69	67	2	2
4	00:45 - 01:00	65	68	68	3	0
5	01:00 - 01:15	65	68	67	2	1
6	01:15 - 01:30	65	67	66	1	1
7	01:30 - 01:45	65	67	66	1	1
8	01:45 - 02:00	65	66	66	1	1
9	02:00 - 02:15	64	66	65	1	1
10	02:15 - 02:30	64	66	65	1	1
11	02:30 - 02:45	64	66	65	1	2
12	02:45 - 03:00	65	66	65	0	2
13	03:00 - 03:15	64	66	65	0	1
14	03:15 - 03:30	64	66	65	0	2
15	03:30 - 03:45	64	66	65	1	1
16	03:45 - 04:00	65	67	66	1	1
17	04:00 - 04:15	68	69	67	0	1
18	04:15 - 04:30	68	69	69	2	0
19	04:30 - 04:45	68	70	72	4	3
20	04:45 - 05:00	74	72	76	1	3
21	05:00 - 05:15	74	75	80	6	4
22	05:15 - 05:30	84	82	85	1	3
23	05:30 - 05:45	86	90	92	7	2
24	05:45 - 06:00	95	98	103	8	6
25	06:00 - 06:15	104	93	101	3	8
26	06:15 - 06:30	106	91	99	7	8
27	06:30 - 06:45	107	87	102	6	15
28	06:45 - 07:00	102	88	102	0	14
29	07:00 - 07:15	97	103	118	21	15
30	07:15 - 07:30	99	105	110	11	5
31	07:30 - 07:45	98	110	106	8	5
32	07:45 - 08:00	97	107	105	8	2
33	08:00 - 08:15	101	99	97	4	2
34	08:15 - 08:30	97	89	104	7	14
35	08:30 - 08:45	97	87	99	2	12
36	08:45 - 09:00	95	90	105	9	15
37	09:00 - 09:15	97	106	106	9	0
38	09:15 - 09:30	92	96	97	5	1
39	09:30 - 09:45	94	92	90	4	3
40	09:45 - 10:00	96	88	94	2	6
41	10:00 - 10:15	102	86	96	6	10
42	10:15 - 10:30	102	97	101	1	4
43	10:30 - 10:45	94	95	92	1	3
44	10:45 - 11:00	94	89	87	8	2
45	11:00 - 11:15	91	84	86	5	1
46	11:15 - 11:30	92	80	96	5	16
47	11:30 - 11:45	90	85	96	7	11
48	11:45 - 12:00	93	86	87	6	2
49	12:00 - 12:15	96	94	84	12	11
50	12:15 - 12:30	96	89	89	7	1
51	12:30 - 12:45	96	86	88	8	2
52	12:45 - 13:00	92	88	92	0	4
53	13:00 - 13:15	92	84	93	0	8
54	13:15 - 13:30	90	82	92	2	10
55	13:30 - 13:45	93	84	86	7	2
56	13:45 - 14:00	94	98	85	8	12
57	14:00 - 14:15	93	94	106	13	12
58	14:15 - 14:30	93	95	99	6	4
59	14:30 - 14:45	97	90	94	3	3
60	14:45 - 15:00	95	94	95	0	1
61	15:00 - 15:15	100	104	102	3	1
62	15:15 - 15:30	108	110	109	1	1
63	15:30 - 15:45	108	113	111	3	1
64	15:45 - 16:00	108	111	110	2	2
65	16:00 - 16:15	112	114	111	1	3
66	16:15 - 16:30	112	115	136	24	21
67	16:30 - 16:45	119	124	132	13	7
68	16:45 - 17:00	134	138	140	6	2
69	17:00 - 17:15	143	144	142	1	2
70	17:15 - 17:30	143	138	145	3	7
71	17:30 - 17:45	142	140	149	7	9
72	17:45 - 18:00	138	143	154	16	11
73	18:00 - 18:15	134	147	143	9	5
74	18:15 - 18:30	129	138	138	9	0
75	18:30 - 18:45	127	136	138	10	1
76	18:45 - 19:00	128	137	137	9	0
77	19:00 - 19:15	124	132	134	10	2
78	19:15 - 19:30	124	131	131	7	0
79	19:30 - 19:45	124	129	127	3	3
80	19:45 - 20:00	120	129	123	4	5
81	20:00 - 20:15	116	123	120	4	4
82	20:15 - 20:30	111	112	116	6	4
83	20:30 - 20:45	111	108	113	2	4
84	20:45 - 21:00	103	105	109	6	4
85	21:00 - 21:15	107	99	111	4	11
86	21:15 - 21:30	98	99	99	1	1
87	21:30 - 21:45	99	92	92	7	0
88	21:45 - 22:00	96	89	91	4	2
89	22:00 - 22:15	87	87	87	1	0
90	22:15 - 22:30	87	84	84	3	0
91	22:30 - 22:45	81	84	81	1	3
92	22:45 - 23:00	78	82	78	1	5
93	23:00 - 23:15	74	81	75	0	6
94	23:15 - 23:30	74	76	73	2	3
95	23:30 - 23:45	75	74	71	4	3
96	23:45 - 24:00	73	75	70	3	4

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 05-01-2024

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	204	219	222	18	4
2	00:15 - 00:30	204	213	218	14	5
3	00:30 - 00:45	203	209	212	8	2
4	00:45 - 01:00	209	206	212	3	6
5	01:00 - 01:15	204	205	205	1	0
6	01:15 - 01:30	204	200	207	3	6
7	01:30 - 01:45	203	203	203	0	1
8	01:45 - 02:00	196	200	203	7	4
9	02:00 - 02:15	196	196	201	6	5
10	02:15 - 02:30	196	196	199	4	3
11	02:30 - 02:45	197	195	196	2	0
12	02:45 - 03:00	193	193	196	3	3
13	03:00 - 03:15	191	193	196	5	2
14	03:15 - 03:30	191	193	194	3	2
15	03:30 - 03:45	191	192	193	2	0
16	03:45 - 04:00	191	193	194	3	1
17	04:00 - 04:15	194	193	194	0	0
18	04:15 - 04:30	194	192	195	1	3
19	04:30 - 04:45	194	194	197	3	3
20	04:45 - 05:00	196	194	193	2	1
21	05:00 - 05:15	196	197	199	3	2
22	05:15 - 05:30	196	201	202	6	1
23	05:30 - 05:45	196	203	200	4	3
24	05:45 - 06:00	201	200	203	2	3
25	06:00 - 06:15	211	205	208	3	3
26	06:15 - 06:30	211	212	214	4	3
27	06:30 - 06:45	215	222	223	8	1
28	06:45 - 07:00	237	233	234	3	1
29	07:00 - 07:15	258	249	229	28	20
30	07:15 - 07:30	258	260	242	16	18
31	07:30 - 07:45	273	273	257	16	16
32	07:45 - 08:00	282	285	268	15	17
33	08:00 - 08:15	289	291	290	2	0
34	08:15 - 08:30	291	291	298	8	7
35	08:30 - 08:45	294	297	302	8	5
36	08:45 - 09:00	294	302	299	5	3
37	09:00 - 09:15	295	304	302	6	2
38	09:15 - 09:30	297	304	301	4	3
39	09:30 - 09:45	296	300	299	4	1
40	09:45 - 10:00	293	294	296	3	1
41	10:00 - 10:15	288	295	290	2	5
42	10:15 - 10:30	277	290	287	10	3
43	10:30 - 10:45	263	290	280	16	10
44	10:45 - 11:00	269	287	300	30	13
45	11:00 - 11:15	273	282	353	80	71
46	11:15 - 11:30	275	284	352	77	68
47	11:30 - 11:45	268	277	358	90	81
48	11:45 - 12:00	271	278	365	94	87
49	12:00 - 12:15	273	291	367	94	76
50	12:15 - 12:30	273	290	377	104	87
51	12:30 - 12:45	273	292	366	92	74
52	12:45 - 13:00	275	295	357	82	62
53	13:00 - 13:15	276	311	355	79	44
54	13:15 - 13:30	272	309	322	50	14
55	13:30 - 13:45	274	309	309	35	0
56	13:45 - 14:00	269	303	302	33	1
57	14:00 - 14:15	262	292	296	35	4
58	14:15 - 14:30	258	289	288	31	1
59	14:30 - 14:45	248	283	275	27	8
60	14:45 - 15:00	248	281	267	19	14
61	15:00 - 15:15	247	279	255	9	24
62	15:15 - 15:30	247	279	251	3	28
63	15:30 - 15:45	247	277	247	0	30
64	15:45 - 16:00	250	276	243	7	33
65	16:00 - 16:15	257	270	244	13	27
66	16:15 - 16:30	257	276	253	4	23
67	16:30 - 16:45	260	288	258	2	30
68	16:45 - 17:00	277	308	278	1	30
69	17:00 - 17:15	298	323	304	6	19
70	17:15 - 17:30	323	340	321	2	19
71	17:30 - 17:45	320	345	322	3	22
72	17:45 - 18:00	313	342	320	7	22
73	18:00 - 18:15	322	327	317	6	10
74	18:15 - 18:30	321	329	319	2	10
75	18:30 - 18:45	320	327	317	3	10
76	18:45 - 19:00	318	326	318	0	8
77	19:00 - 19:15	309	326	308	1	17
78	19:15 - 19:30	309	325	308	1	17
79	19:30 - 19:45	307	323	308	1	15
80	19:45 - 20:00	307	321	307	0	14
81	20:00 - 20:15	310	319	304	5	15
82	20:15 - 20:30	306	315	299	7	16
83	20:30 - 20:45	300	310	297	3	13
84	20:45 - 21:00	292	305	293	2	11
85	21:00 - 21:15	281	299	286	5	13
86	21:15 - 21:30	281	292	280	1	11
87	21:30 - 21:45	282	284	271	11	13
88	21:45 - 22:00	266	276	263	3	13
89	22:00 - 22:15	252	269	259	6	10
90	22:15 - 22:30	252	260	249	4	12
91	22:30 - 22:45	244	252	243	1	9
92	22:45 - 23:00	237	244	237	0	7
93	23:00 - 23:15	234	239	233	1	6
94	23:15 - 23:30	234	235	238	6	7
95	23:30 - 23:45	223	230	219	4	10
96	23:45 - 24:00	224	227	217	7	9