

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 10-05-2024

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	1950	2102	2167	217	65
2	00:15 - 00:30	1924	2076	2138	214	62
3	00:30 - 00:45	1898	2050	2136	238	86
4	00:45 - 01:00	1879	2020	2097	219	77
5	01:00 - 01:15	1864	2062	2039	175	23
6	01:15 - 01:30	1841	2037	2025	184	12
7	01:30 - 01:45	1828	2011	1987	159	23
8	01:45 - 02:00	1810	1987	1983	174	3
9	02:00 - 02:15	1801	1966	1924	123	43
10	02:15 - 02:30	1789	1935	1902	114	33
11	02:30 - 02:45	1772	1895	1873	101	22
12	02:45 - 03:00	1757	1875	1839	82	35
13	03:00 - 03:15	1759	1858	1835	76	22
14	03:15 - 03:30	1748	1839	1823	75	16
15	03:30 - 03:45	1732	1830	1803	71	28
16	03:45 - 04:00	1726	1810	1782	56	27
17	04:00 - 04:15	1732	1793	1794	62	1
18	04:15 - 04:30	1740	1782	1780	40	2
19	04:30 - 04:45	1760	1772	1787	27	15
20	04:45 - 05:00	1799	1779	1791	8	12
21	05:00 - 05:15	1787	1817	1819	32	2
22	05:15 - 05:30	1914	1877	1806	108	71
23	05:30 - 05:45	1951	1931	1832	119	99
24	05:45 - 06:00	2019	1968	1843	176	125
25	06:00 - 06:15	2082	2018	1899	182	119
26	06:15 - 06:30	2141	2088	1942	200	146
27	06:30 - 06:45	2191	2138	2020	172	119
28	06:45 - 07:00	2217	2180	2050	167	130
29	07:00 - 07:15	2240	2077	2103	137	26
30	07:15 - 07:30	2312	2088	2150	162	62
31	07:30 - 07:45	2289	2090	2145	144	56
32	07:45 - 08:00	2278	2069	2145	133	76
33	08:00 - 08:15	2254	2133	2131	123	2
34	08:15 - 08:30	2237	2099	2127	110	28
35	08:30 - 08:45	2227	2098	2106	122	8
36	08:45 - 09:00	2186	2105	2049	137	56
37	09:00 - 09:15	2150	2108	2053	97	55
38	09:15 - 09:30	2104	2139	2051	53	88
39	09:30 - 09:45	2141	2146	2124	18	23
40	09:45 - 10:00	2127	2178	2162	35	16
41	10:00 - 10:15	2141	2208	2139	2	68
42	10:15 - 10:30	2142	2203	2178	36	25
43	10:30 - 10:45	2158	2216	2187	28	29
44	10:45 - 11:00	2156	2227	2191	34	37
45	11:00 - 11:15	2153	2238	2186	34	52
46	11:15 - 11:30	2145	2254	2147	2	107
47	11:30 - 11:45	2134	2273	2190	55	84
48	11:45 - 12:00	2164	2266	2162	1	104
49	12:00 - 12:15	2176	2196	2225	49	30
50	12:15 - 12:30	2183	2198	2257	74	59
51	12:30 - 12:45	2181	2198	2250	69	52
52	12:45 - 13:00	2185	2221	2249	64	28
53	13:00 - 13:15	2179	2202	2243	64	41
54	13:15 - 13:30	2208	2221	2253	45	32
55	13:30 - 13:45	2184	2201	2261	77	59
56	13:45 - 14:00	2182	2177	2252	70	74
57	14:00 - 14:15	2180	2183	2256	76	72
58	14:15 - 14:30	2200	2205	2277	76	72
59	14:30 - 14:45	2247	2228	2308	61	79
60	14:45 - 15:00	2285	2227	2307	22	80
61	15:00 - 15:15	2279	2294	2325	47	31
62	15:15 - 15:30	2286	2318	2357	71	40
63	15:30 - 15:45	2291	2305	2337	45	31
64	15:45 - 16:00	2311	2268	2334	23	66
65	16:00 - 16:15	2270	2299	2349	79	49
66	16:15 - 16:30	2270	2283	2352	82	69
67	16:30 - 16:45	2309	2271	2328	20	58
68	16:45 - 17:00	2341	2254	2327	14	73
69	17:00 - 17:15	2376	2283	2349	27	66
70	17:15 - 17:30	2409	2293	2397	12	104
71	17:30 - 17:45	2506	2379	2449	57	70
72	17:45 - 18:00	2632	2506	2511	122	5
73	18:00 - 18:15	2837	2692	2599	238	94
74	18:15 - 18:30	2994	2897	2758	236	139
75	18:30 - 18:45	3047	2925	2911	135	14
76	18:45 - 19:00	3041	2974	2909	132	65
77	19:00 - 19:15	3012	2984	2826	186	158
78	19:15 - 19:30	3011	2910	2888	123	22
79	19:30 - 19:45	2993	2888	2862	132	27
80	19:45 - 20:00	2978	2848	2821	157	27
81	20:00 - 20:15	2949	2834	2803	146	31
82	20:15 - 20:30	2917	2807	2780	137	27
83	20:30 - 20:45	2879	2795	2745	135	50
84	20:45 - 21:00	2845	2768	2710	135	58
85	21:00 - 21:15	2771	2716	2671	100	44
86	21:15 - 21:30	2706	2669	2626	80	43
87	21:30 - 21:45	2654	2624	2556	98	68
88	21:45 - 22:00	2584	2560	2497	86	63
89	22:00 - 22:15	2517	2502	2433	84	70
90	22:15 - 22:30	2472	2458	2366	106	93
91	22:30 - 22:45	2411	2405	2349	61	56
92	22:45 - 23:00	2355	2337	2301	53	36
93	23:00 - 23:15	2317	2276	2244	73	32
94	23:15 - 23:30	2270	2262	2206	65	56
95	23:30 - 23:45	2212	2231	2184	28	46
96	23:45 - 24:00	2180	2198	2119	61	79

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 10-05-2024

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	97	97	79	17	18
2	00:15 - 00:30	97	88	81	16	7
3	00:30 - 00:45	96	92	79	17	13
4	00:45 - 01:00	96	87	79	17	8
5	01:00 - 01:15	97	88	81	16	7
6	01:15 - 01:30	90	81	86	4	5
7	01:30 - 01:45	89	74	87	2	13
8	01:45 - 02:00	89	70	86	3	16
9	02:00 - 02:15	94	78	79	15	1
10	02:15 - 02:30	94	76	80	14	5
11	02:30 - 02:45	89	65	82	7	17
12	02:45 - 03:00	88	65	79	9	14
13	03:00 - 03:15	91	66	81	10	15
14	03:15 - 03:30	91	65	79	12	15
15	03:30 - 03:45	93	70	78	14	8
16	03:45 - 04:00	90	71	79	10	8
17	04:00 - 04:15	87	75	79	9	4
18	04:15 - 04:30	87	73	77	10	4
19	04:30 - 04:45	90	73	78	11	6
20	04:45 - 05:00	91	74	79	11	5
21	05:00 - 05:15	99	76	83	16	7
22	05:15 - 05:30	99	77	85	15	8
23	05:30 - 05:45	96	80	90	6	10
24	05:45 - 06:00	102	82	95	8	12
25	06:00 - 06:15	105	83	93	12	10
26	06:15 - 06:30	108	84	99	9	15
27	06:30 - 06:45	114	86	107	7	21
28	06:45 - 07:00	110	91	110	0	19
29	07:00 - 07:15	112	95	113	0	18
30	07:15 - 07:30	112	97	116	4	19
31	07:30 - 07:45	110	97	115	4	18
32	07:45 - 08:00	113	100	117	4	17
33	08:00 - 08:15	112	109	113	1	4
34	08:15 - 08:30	111	96	112	0	16
35	08:30 - 08:45	111	94	113	2	18
36	08:45 - 09:00	112	97	114	2	17
37	09:00 - 09:15	108	106	96	12	10
38	09:15 - 09:30	97	112	109	12	3
39	09:30 - 09:45	99	114	112	13	3
40	09:45 - 10:00	95	118	105	9	13
41	10:00 - 10:15	99	120	94	5	26
42	10:15 - 10:30	99	120	109	10	11
43	10:30 - 10:45	101	117	107	5	10
44	10:45 - 11:00	96	113	108	11	5
45	11:00 - 11:15	98	116	106	8	10
46	11:15 - 11:30	98	116	106	8	10
47	11:30 - 11:45	96	122	106	11	16
48	11:45 - 12:00	94	127	99	5	28
49	12:00 - 12:15	97	119	108	11	11
50	12:15 - 12:30	97	122	102	5	20
51	12:30 - 12:45	95	126	101	6	25
52	12:45 - 13:00	97	121	108	11	13
53	13:00 - 13:15	92	116	102	10	14
54	13:15 - 13:30	102	114	102	0	12
55	13:30 - 13:45	103	111	108	4	4
56	13:45 - 14:00	105	110	110	5	0
57	14:00 - 14:15	103	109	105	2	4
58	14:15 - 14:30	103	104	102	1	2
59	14:30 - 14:45	105	111	106	2	5
60	14:45 - 15:00	106	106	97	9	9
61	15:00 - 15:15	101	106	96	5	10
62	15:15 - 15:30	101	106	100	2	7
63	15:30 - 15:45	102	99	106	4	7
64	15:45 - 16:00	102	100	104	2	3
65	16:00 - 16:15	100	106	103	3	3
66	16:15 - 16:30	99	113	100	2	13
67	16:30 - 16:45	100	114	88	12	26
68	16:45 - 17:00	104	109	104	1	5
69	17:00 - 17:15	108	108	109	1	2
70	17:15 - 17:30	109	110	110	1	0
71	17:30 - 17:45	116	107	111	5	4
72	17:45 - 18:00	125	119	104	21	15
73	18:00 - 18:15	133	129	98	35	31
74	18:15 - 18:30	145	147	98	47	49
75	18:30 - 18:45	152	149	138	14	10
76	18:45 - 19:00	154	153	129	25	24
77	19:00 - 19:15	150	146	131	19	15
78	19:15 - 19:30	151	127	140	10	14
79	19:30 - 19:45	152	131	133	19	2
80	19:45 - 20:00	148	122	132	16	9
81	20:00 - 20:15	151	116	133	19	17
82	20:15 - 20:30	148	114	121	27	7
83	20:30 - 20:45	145	113	124	20	11
84	20:45 - 21:00	141	112	118	23	5
85	21:00 - 21:15	129	111	114	15	3
86	21:15 - 21:30	129	109	118	10	9
87	21:30 - 21:45	125	106	114	11	8
88	21:45 - 22:00	114	100	107	7	6
89	22:00 - 22:15	113	95	102	11	7
90	22:15 - 22:30	113	92	107	6	15
91	22:30 - 22:45	106	90	97	10	7
92	22:45 - 23:00	103	86	100	3	14
93	23:00 - 23:15	102	86	97	5	11
94	23:15 - 23:30	102	85	97	4	12
95	23:30 - 23:45	101	81	98	4	17
96	23:45 - 24:00	102	80	93	9	14

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 10-05-2024

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	1155	1300	1312	157	12
2	00:15 - 00:30	1130	1280	1258	128	22
3	00:30 - 00:45	1107	1258	1265	159	8
4	00:45 - 01:00	1090	1237	1233	142	4
5	01:00 - 01:15	1079	1215	1198	119	17
6	01:15 - 01:30	1061	1203	1181	120	22
7	01:30 - 01:45	1048	1192	1163	115	29
8	01:45 - 02:00	1034	1176	1159	125	17
9	02:00 - 02:15	1020	1155	1124	104	31
10	02:15 - 02:30	1012	1131	1116	104	15
11	02:30 - 02:45	1000	1108	1086	86	22
12	02:45 - 03:00	990	1082	1059	68	24
13	03:00 - 03:15	987	1078	1054	67	24
14	03:15 - 03:30	974	1062	1059	84	3
15	03:30 - 03:45	964	1048	1035	70	13
16	03:45 - 04:00	962	1028	1017	56	11
17	04:00 - 04:15	962	1006	1024	63	18
18	04:15 - 04:30	963	986	1008	45	22
19	04:30 - 04:45	960	964	1007	47	44
20	04:45 - 05:00	971	945	1006	34	60
21	05:00 - 05:15	932	953	1002	70	49
22	05:15 - 05:30	1013	972	1009	5	36
23	05:30 - 05:45	1045	992	1031	14	39
24	05:45 - 06:00	1090	1000	1013	77	14
25	06:00 - 06:15	1111	1014	1036	75	22
26	06:15 - 06:30	1145	1055	1045	100	11
27	06:30 - 06:45	1181	1084	1088	93	5
28	06:45 - 07:00	1183	1101	1094	89	8
29	07:00 - 07:15	1216	1124	1127	89	3
30	07:15 - 07:30	1284	1129	1158	126	29
31	07:30 - 07:45	1278	1137	1154	124	17
32	07:45 - 08:00	1279	1143	1162	117	20
33	08:00 - 08:15	1268	1149	1158	110	9
34	08:15 - 08:30	1268	1152	1149	119	3
35	08:30 - 08:45	1268	1157	1148	120	9
36	08:45 - 09:00	1240	1161	1104	137	57
37	09:00 - 09:15	1222	1172	1147	75	24
38	09:15 - 09:30	1222	1203	1146	76	56
39	09:30 - 09:45	1273	1219	1199	74	20
40	09:45 - 10:00	1270	1232	1239	31	7
41	10:00 - 10:15	1278	1262	1231	47	31
42	10:15 - 10:30	1286	1268	1244	41	24
43	10:30 - 10:45	1299	1283	1258	41	24
44	10:45 - 11:00	1303	1297	1249	54	49
45	11:00 - 11:15	1313	1300	1250	62	49
46	11:15 - 11:30	1317	1309	1230	87	79
47	11:30 - 11:45	1308	1328	1275	33	54
48	11:45 - 12:00	1327	1321	1250	77	71
49	12:00 - 12:15	1338	1270	1288	50	18
50	12:15 - 12:30	1342	1276	1299	42	23
51	12:30 - 12:45	1332	1272	1309	23	38
52	12:45 - 13:00	1329	1289	1296	33	7
53	13:00 - 13:15	1330	1269	1295	35	27
54	13:15 - 13:30	1342	1288	1284	58	4
55	13:30 - 13:45	1323	1279	1292	31	12
56	13:45 - 14:00	1307	1251	1289	18	38
57	14:00 - 14:15	1296	1248	1290	7	42
58	14:15 - 14:30	1298	1261	1309	11	48
59	14:30 - 14:45	1340	1274	1333	8	58
60	14:45 - 15:00	1350	1263	1334	16	72
61	15:00 - 15:15	1341	1284	1338	3	53
62	15:15 - 15:30	1327	1289	1343	16	54
63	15:30 - 15:45	1328	1274	1337	9	63
64	15:45 - 16:00	1331	1249	1334	3	85
65	16:00 - 16:15	1280	1333	1336	56	3
66	16:15 - 16:30	1280	1314	1339	59	25
67	16:30 - 16:45	1304	1279	1336	32	56
68	16:45 - 17:00	1322	1259	1317	5	58
69	17:00 - 17:15	1342	1283	1323	18	41
70	17:15 - 17:30	1363	1267	1352	12	85
71	17:30 - 17:45	1424	1321	1369	55	48
72	17:45 - 18:00	1500	1386	1417	83	32
73	18:00 - 18:15	1643	1541	1499	145	43
74	18:15 - 18:30	1755	1688	1590	165	97
75	18:30 - 18:45	1794	1733	1671	124	62
76	18:45 - 19:00	1798	1778	1673	125	105
77	19:00 - 19:15	1792	1767	1628	164	139
78	19:15 - 19:30	1797	1737	1705	92	31
79	19:30 - 19:45	1789	1730	1690	100	40
80	19:45 - 20:00	1792	1717	1692	100	25
81	20:00 - 20:15	1773	1706	1683	91	23
82	20:15 - 20:30	1768	1700	1687	81	13
83	20:30 - 20:45	1756	1704	1672	84	31
84	20:45 - 21:00	1738	1690	1655	83	35
85	21:00 - 21:15	1701	1663	1646	55	17
86	21:15 - 21:30	1670	1644	1626	44	17
87	21:30 - 21:45	1637	1624	1585	52	39
88	21:45 - 22:00	1606	1597	1558	49	40
89	22:00 - 22:15	1583	1573	1530	53	43
90	22:15 - 22:30	1554	1550	1472	82	78
91	22:30 - 22:45	1510	1520	1488	22	32
92	22:45 - 23:00	1473	1478	1444	28	34
93	23:00 - 23:15	1443	1449	1413	30	35
94	23:15 - 23:30	1402	1428	1385	17	42
95	23:30 - 23:45	1363	1401	1365	2	36
96	23:45 - 24:00	1334	1371	1320	14	51

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 10-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	61	78	80	19	2
2	00:15 - 00:30	60	76	81	21	4
3	00:30 - 00:45	59	76	79	20	4
4	00:45 - 01:00	58	76	78	19	2
5	01:00 - 01:15	58	75	79	21	4
6	01:15 - 01:30	58	74	78	20	3
7	01:30 - 01:45	57	74	76	19	2
8	01:45 - 02:00	57	73	76	19	3
9	02:00 - 02:15	57	72	75	18	3
10	02:15 - 02:30	56	72	75	19	3
11	02:30 - 02:45	56	72	75	19	3
12	02:45 - 03:00	56	72	73	17	1
13	03:00 - 03:15	57	71	72	16	1
14	03:15 - 03:30	57	72	73	16	1
15	03:30 - 03:45	57	72	73	16	1
16	03:45 - 04:00	58	74	74	17	0
17	04:00 - 04:15	59	77	76	17	1
18	04:15 - 04:30	63	81	79	16	3
19	04:30 - 04:45	69	89	87	18	2
20	04:45 - 05:00	76	99	94	18	5
21	05:00 - 05:15	83	109	97	15	11
22	05:15 - 05:30	87	118	87	0	31
23	05:30 - 05:45	93	128	80	13	48
24	05:45 - 06:00	95	136	83	12	54
25	06:00 - 06:15	99	142	87	12	55
26	06:15 - 06:30	103	147	93	10	53
27	06:30 - 06:45	106	148	100	6	48
28	06:45 - 07:00	107	148	106	1	42
29	07:00 - 07:15	110	121	115	5	6
30	07:15 - 07:30	112	119	122	10	3
31	07:30 - 07:45	110	113	118	9	6
32	07:45 - 08:00	106	109	116	10	7
33	08:00 - 08:15	103	109	115	12	6
34	08:15 - 08:30	101	107	112	11	5
35	08:30 - 08:45	98	108	106	8	2
36	08:45 - 09:00	98	107	107	9	0
37	09:00 - 09:15	97	102	104	7	2
38	09:15 - 09:30	96	101	105	9	4
39	09:30 - 09:45	95	100	109	14	9
40	09:45 - 10:00	102	98	104	3	6
41	10:00 - 10:15	111	96	106	5	10
42	10:15 - 10:30	108	97	105	3	9
43	10:30 - 10:45	102	98	100	2	3
44	10:45 - 11:00	95	98	103	9	6
45	11:00 - 11:15	94	98	99	5	1
46	11:15 - 11:30	93	96	99	6	3
47	11:30 - 11:45	94	95	97	3	2
48	11:45 - 12:00	97	94	96	0	2
49	12:00 - 12:15	95	93	95	0	2
50	12:15 - 12:30	97	91	94	3	2
51	12:30 - 12:45	97	90	89	8	1
52	12:45 - 13:00	96	93	91	5	2
53	13:00 - 13:15	96	95	95	1	1
54	13:15 - 13:30	97	96	96	1	1
55	13:30 - 13:45	97	100	99	2	1
56	13:45 - 14:00	95	101	102	7	1
57	14:00 - 14:15	93	101	103	9	2
58	14:15 - 14:30	101	102	106	5	4
59	14:30 - 14:45	101	106	104	3	2
60	14:45 - 15:00	101	111	105	4	5
61	15:00 - 15:15	102	111	107	5	4
62	15:15 - 15:30	107	111	113	6	2
63	15:30 - 15:45	110	113	115	5	2
64	15:45 - 16:00	112	112	123	10	11
65	16:00 - 16:15	116	108	125	9	17
66	16:15 - 16:30	118	106	124	7	19
67	16:30 - 16:45	121	107	131	10	24
68	16:45 - 17:00	125	110	137	12	27
69	17:00 - 17:15	126	111	145	19	34
70	17:15 - 17:30	127	117	149	23	32
71	17:30 - 17:45	138	135	161	24	26
72	17:45 - 18:00	149	151	168	19	16
73	18:00 - 18:15	156	170	176	20	6
74	18:15 - 18:30	162	183	182	20	1
75	18:30 - 18:45	159	187	186	27	1
76	18:45 - 19:00	155	180	188	32	8
77	19:00 - 19:15	156	176	179	24	3
78	19:15 - 19:30	154	171	169	15	1
79	19:30 - 19:45	147	164	160	13	3
80	19:45 - 20:00	140	156	156	15	0
81	20:00 - 20:15	136	150	151	14	1
82	20:15 - 20:30	132	144	145	13	1
83	20:30 - 20:45	128	140	139	11	1
84	20:45 - 21:00	124	137	136	12	1
85	21:00 - 21:15	122	132	127	5	5
86	21:15 - 21:30	112	125	126	14	1
87	21:30 - 21:45	106	117	115	9	3
88	21:45 - 22:00	99	108	110	11	2
89	22:00 - 22:15	89	104	101	12	3
90	22:15 - 22:30	83	97	98	14	0
91	22:30 - 22:45	87	93	94	7	1
92	22:45 - 23:00	87	90	91	4	1
93	23:00 - 23:15	81	86	88	8	2
94	23:15 - 23:30	81	84	85	4	1
95	23:30 - 23:45	77	82	82	6	0
96	23:45 - 24:00	77	81	81	3	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 10-05-2024

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	176	173	187	11	14
2	00:15 - 00:30	184	184	215	31	31
3	00:30 - 00:45	183	190	214	31	25
4	00:45 - 01:00	175	185	212	37	27
5	01:00 - 01:15	178	187	188	11	1
6	01:15 - 01:30	179	193	190	11	3
7	01:30 - 01:45	181	193	187	5	7
8	01:45 - 02:00	182	196	188	6	8
9	02:00 - 02:15	182	198	185	2	13
10	02:15 - 02:30	179	196	183	4	13
11	02:30 - 02:45	181	194	184	3	10
12	02:45 - 03:00	181	195	184	3	10
13	03:00 - 03:15	179	188	189	10	1
14	03:15 - 03:30	182	187	183	1	4
15	03:30 - 03:45	179	187	182	3	5
16	03:45 - 04:00	179	191	187	8	4
17	04:00 - 04:15	181	193	188	7	5
18	04:15 - 04:30	183	198	186	3	12
19	04:30 - 04:45	185	202	189	4	13
20	04:45 - 05:00	191	210	194	4	16
21	05:00 - 05:15	200	221	207	7	14
22	05:15 - 05:30	233	235	199	35	36
23	05:30 - 05:45	232	245	202	29	43
24	05:45 - 06:00	240	258	212	28	46
25	06:00 - 06:15	265	274	231	34	43
26	06:15 - 06:30	265	287	244	21	43
27	06:30 - 06:45	266	285	256	10	29
28	06:45 - 07:00	296	295	270	26	25
29	07:00 - 07:15	283	288	274	10	14
30	07:15 - 07:30	283	287	276	7	11
31	07:30 - 07:45	270	278	279	8	0
32	07:45 - 08:00	262	264	274	13	11
33	08:00 - 08:15	254	257	271	17	14
34	08:15 - 08:30	247	246	258	12	12
35	08:30 - 08:45	243	246	250	7	4
36	08:45 - 09:00	239	246	238	1	8
37	09:00 - 09:15	235	247	232	4	16
38	09:15 - 09:30	236	244	238	2	7
39	09:30 - 09:45	231	239	241	9	2
40	09:45 - 10:00	233	245	241	8	3
41	10:00 - 10:15	228	244	236	7	8
42	10:15 - 10:30	227	241	242	15	1
43	10:30 - 10:45	223	238	236	13	2
44	10:45 - 11:00	223	234	237	14	3
45	11:00 - 11:15	216	239	230	14	9
46	11:15 - 11:30	210	235	217	7	18
47	11:30 - 11:45	207	226	236	29	10
48	11:45 - 12:00	211	225	225	14	1
49	12:00 - 12:15	208	221	229	21	8
50	12:15 - 12:30	212	215	235	24	20
51	12:30 - 12:45	216	215	228	12	13
52	12:45 - 13:00	214	218	230	15	12
53	13:00 - 13:15	207	213	228	20	15
54	13:15 - 13:30	203	213	227	24	14
55	13:30 - 13:45	204	208	228	24	20
56	13:45 - 14:00	206	206	229	23	23
57	14:00 - 14:15	207	213	227	21	15
58	14:15 - 14:30	207	205	231	23	26
59	14:30 - 14:45	214	201	233	19	32
60	14:45 - 15:00	225	208	234	9	26
61	15:00 - 15:15	230	230	236	6	6
62	15:15 - 15:30	235	233	243	8	10
63	15:30 - 15:45	234	237	221	13	17
64	15:45 - 16:00	238	228	220	17	7
65	16:00 - 16:15	242	227	231	10	5
66	16:15 - 16:30	243	226	242	1	16
67	16:30 - 16:45	247	228	227	20	0
68	16:45 - 17:00	249	229	236	13	7
69	17:00 - 17:15	251	241	245	6	4
70	17:15 - 17:30	256	242	258	2	16
71	17:30 - 17:45	264	258	259	5	2
72	17:45 - 18:00	277	262	271	6	9
73	18:00 - 18:15	282	262	264	19	2
74	18:15 - 18:30	294	274	272	22	2
75	18:30 - 18:45	307	272	274	33	2
76	18:45 - 19:00	296	277	287	8	10
77	19:00 - 19:15	284	281	263	21	18
78	19:15 - 19:30	279	277	265	14	13
79	19:30 - 19:45	280	275	272	9	4
80	19:45 - 20:00	279	275	264	15	11
81	20:00 - 20:15	272	269	259	12	10
82	20:15 - 20:30	265	266	252	13	14
83	20:30 - 20:45	259	261	251	8	10
84	20:45 - 21:00	254	255	245	9	9
85	21:00 - 21:15	243	246	241	2	6
86	21:15 - 21:30	232	237	236	3	1
87	21:30 - 21:45	228	233	229	1	4
88	21:45 - 22:00	218	220	221	3	1
89	22:00 - 22:15	205	212	216	11	4
90	22:15 - 22:30	195	208	212	16	3
91	22:30 - 22:45	186	200	206	20	6
92	22:45 - 23:00	179	192	199	19	7
93	23:00 - 23:15	178	170	192	14	22
94	23:15 - 23:30	175	184	192	18	8
95	23:30 - 23:45	172	191	196	24	5
96	23:45 - 24:00	170	194	190	21	3

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 10-05-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 10-05-2024

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	71	77	83	12	7
2	00:15 - 00:30	70	78	83	12	5
3	00:30 - 00:45	65	80	82	17	2
4	00:45 - 01:00	69	77	81	12	4
5	01:00 - 01:15	65	76	80	15	4
6	01:15 - 01:30	65	75	80	15	5
7	01:30 - 01:45	65	75	80	15	4
8	01:45 - 02:00	64	75	79	16	5
9	02:00 - 02:15	65	69	79	14	10
10	02:15 - 02:30	65	71	78	14	8
11	02:30 - 02:45	64	72	78	14	6
12	02:45 - 03:00	65	77	76	12	1
13	03:00 - 03:15	64	74	75	11	1
14	03:15 - 03:30	64	72	74	10	2
15	03:30 - 03:45	64	72	75	10	2
16	03:45 - 04:00	65	73	75	10	2
17	04:00 - 04:15	68	74	78	10	4
18	04:15 - 04:30	68	78	80	12	2
19	04:30 - 04:45	82	85	86	4	1
20	04:45 - 05:00	90	94	93	3	1
21	05:00 - 05:15	96	103	102	6	1
22	05:15 - 05:30	101	115	107	5	8
23	05:30 - 05:45	105	124	112	8	11
24	05:45 - 06:00	108	128	119	11	9
25	06:00 - 06:15	110	131	125	16	5
26	06:15 - 06:30	119	134	132	12	2
27	06:30 - 06:45	120	132	132	13	1
28	06:45 - 07:00	118	133	132	14	1
29	07:00 - 07:15	115	130	129	15	0
30	07:15 - 07:30	115	129	126	11	3
31	07:30 - 07:45	114	131	126	12	5
32	07:45 - 08:00	115	125	118	3	7
33	08:00 - 08:15	114	118	111	3	6
34	08:15 - 08:30	108	112	105	3	7
35	08:30 - 08:45	106	107	108	2	1
36	08:45 - 09:00	105	109	105	0	4
37	09:00 - 09:15	103	103	102	1	1
38	09:15 - 09:30	103	96	93	10	3
39	09:30 - 09:45	95	94	101	5	7
40	09:45 - 10:00	91	101	99	9	1
41	10:00 - 10:15	93	95	97	3	2
42	10:15 - 10:30	91	95	103	12	8
43	10:30 - 10:45	90	91	102	12	11
44	10:45 - 11:00	91	90	93	1	2
45	11:00 - 11:15	89	89	95	6	5
46	11:15 - 11:30	88	91	91	4	1
47	11:30 - 11:45	88	94	94	5	0
48	11:45 - 12:00	91	95	95	4	0
49	12:00 - 12:15	96	98	94	2	3
50	12:15 - 12:30	96	97	101	4	4
51	12:30 - 12:45	91	100	101	10	1
52	12:45 - 13:00	94	104	99	5	5
53	13:00 - 13:15	95	102	100	5	1
54	13:15 - 13:30	102	104	111	9	7
55	13:30 - 13:45	98	95	101	3	7
56	13:45 - 14:00	101	96	107	6	11
57	14:00 - 14:15	104	102	109	5	7
58	14:15 - 14:30	107	115	111	5	3
59	14:30 - 14:45	109	114	122	13	8
60	14:45 - 15:00	114	119	121	6	2
61	15:00 - 15:15	115	120	121	6	1
62	15:15 - 15:30	121	130	122	2	8
63	15:30 - 15:45	121	133	121	0	12
64	15:45 - 16:00	125	129	137	12	9
65	16:00 - 16:15	127	130	135	8	5
66	16:15 - 16:30	128	129	129	1	1
67	16:30 - 16:45	128	144	135	8	8
68	16:45 - 17:00	134	150	135	1	15
69	17:00 - 17:15	132	145	133	1	12
70	17:15 - 17:30	135	152	136	1	16
71	17:30 - 17:45	134	153	136	2	17
72	17:45 - 18:00	138	158	135	3	23
73	18:00 - 18:15	140	156	142	3	14
74	18:15 - 18:30	134	159	146	11	14
75	18:30 - 18:45	134	152	143	9	9
76	18:45 - 19:00	135	149	139	4	10
77	19:00 - 19:15	132	144	134	3	10
78	19:15 - 19:30	132	139	123	9	16
79	19:30 - 19:45	132	137	121	12	16
80	19:45 - 20:00	128	128	115	13	13
81	20:00 - 20:15	124	124	115	9	9
82	20:15 - 20:30	119	118	118	1	0
83	20:30 - 20:45	111	116	108	2	8
84	20:45 - 21:00	112	112	107	4	4
85	21:00 - 21:15	107	104	100	6	4
86	21:15 - 21:30	98	101	100	1	1
87	21:30 - 21:45	99	100	96	3	4
88	21:45 - 22:00	90	98	93	4	5
89	22:00 - 22:15	76	95	88	11	8
90	22:15 - 22:30	84	92	87	4	4
91	22:30 - 22:45	85	89	85	0	4
92	22:45 - 23:00	78	87	86	8	1
93	23:00 - 23:15	81	85	84	3	0
94	23:15 - 23:30	82	83	81	0	2
95	23:30 - 23:45	75	81	81	6	0
96	23:45 - 24:00	73	80	79	6	1

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 10-05-2024

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	336	333	368	32	35
2	00:15 - 00:30	330	330	366	36	36
3	00:30 - 00:45	336	315	360	24	45
4	00:45 - 01:00	338	320	357	18	37
5	01:00 - 01:15	338	329	357	20	28
6	01:15 - 01:30	338	321	356	17	35
7	01:30 - 01:45	338	314	340	2	26
8	01:45 - 02:00	335	311	341	6	30
9	02:00 - 02:15	334	318	329	5	11
10	02:15 - 02:30	334	314	317	17	3
11	02:30 - 02:45	334	310	317	17	7
12	02:45 - 03:00	334	311	316	18	5
13	03:00 - 03:15	334	307	313	21	5
14	03:15 - 03:30	333	309	308	25	0
15	03:30 - 03:45	334	310	313	20	3
16	03:45 - 04:00	332	302	303	29	1
17	04:00 - 04:15	333	302	303	30	0
18	04:15 - 04:30	333	300	304	29	4
19	04:30 - 04:45	332	290	292	41	2
20	04:45 - 05:00	332	284	277	55	7
21	05:00 - 05:15	330	277	277	53	0
22	05:15 - 05:30	327	275	268	59	7
23	05:30 - 05:45	325	270	263	62	6
24	05:45 - 06:00	326	266	267	59	0
25	06:00 - 06:15	330	273	270	61	4
26	06:15 - 06:30	332	276	270	62	6
27	06:30 - 06:45	334	293	274	60	19
28	06:45 - 07:00	334	299	276	58	23
29	07:00 - 07:15	334	312	280	54	31
30	07:15 - 07:30	335	321	286	49	35
31	07:30 - 07:45	337	331	289	49	42
32	07:45 - 08:00	337	332	294	43	37
33	08:00 - 08:15	339	325	301	38	24
34	08:15 - 08:30	340	323	333	6	11
35	08:30 - 08:45	341	325	332	9	6
36	08:45 - 09:00	333	328	330	3	2
37	09:00 - 09:15	327	336	308	19	28
38	09:15 - 09:30	294	344	307	13	37
39	09:30 - 09:45	292	341	307	15	34
40	09:45 - 10:00	278	347	316	38	31
41	10:00 - 10:15	276	342	319	42	24
42	10:15 - 10:30	278	338	319	41	19
43	10:30 - 10:45	288	345	324	36	21
44	10:45 - 11:00	294	349	330	35	19
45	11:00 - 11:15	295	341	334	39	7
46	11:15 - 11:30	290	351	334	44	17
47	11:30 - 11:45	290	351	333	43	18
48	11:45 - 12:00	293	349	337	44	13
49	12:00 - 12:15	290	351	343	52	8
50	12:15 - 12:30	291	350	353	62	3
51	12:30 - 12:45	296	350	349	53	1
52	12:45 - 13:00	299	350	356	57	6
53	13:00 - 13:15	300	351	348	48	2
54	13:15 - 13:30	300	352	358	59	6
55	13:30 - 13:45	300	351	360	59	9
56	13:45 - 14:00	307	351	356	49	5
57	14:00 - 14:15	311	350	352	42	2
58	14:15 - 14:30	317	349	357	41	9
59	14:30 - 14:45	311	348	351	40	3
60	14:45 - 15:00	310	349	342	32	7
61	15:00 - 15:15	312	353	347	35	6
62	15:15 - 15:30	312	352	346	34	5
63	15:30 - 15:45	307	349	342	34	8
64	15:45 - 16:00	311	348	333	21	16
65	16:00 - 16:15	310	351	329	19	22
66	16:15 - 16:30	304	350	328	25	22
67	16:30 - 16:45	306	351	323	16	28
68	16:45 - 17:00	305	350	315	10	35
69	17:00 - 17:15	313	353	307	6	46
70	17:15 - 17:30	311	358	307	4	52
71	17:30 - 17:45	320	359	316	5	43
72	17:45 - 18:00	334	381	317	16	64
73	18:00 - 18:15	364	390	333	31	58
74	18:15 - 18:30	385	404	366	18	38
75	18:30 - 18:45	385	396	391	6	5
76	18:45 - 19:00	387	405	381	6	25
77	19:00 - 19:15	386	391	379	7	12
78	19:15 - 19:30	385	385	376	9	9
79	19:30 - 19:45	381	379	379	3	0
80	19:45 - 20:00	383	379	375	8	4
81	20:00 - 20:15	384	382	377	7	5
82	20:15 - 20:30	382	381	373	10	8
83	20:30 - 20:45	381	378	368	13	10
84	20:45 - 21:00	381	381	370	11	10
85	21:00 - 21:15	379	379	367	12	12
86	21:15 - 21:30	376	375	363	12	12
87	21:30 - 21:45	373	370	366	8	4
88	21:45 - 22:00	375	366	359	16	6
89	22:00 - 22:15	372	359	354	18	4
90	22:15 - 22:30	369	356	353	16	4
91	22:30 - 22:45	367	353	347	20	6
92	22:45 - 23:00	367	348	351	17	3
93	23:00 - 23:15	368	348	344	24	3
94	23:15 - 23:30	365	349	344	21	4
95	23:30 - 23:45	365	347	347	19	1
96	23:45 - 24:00	365	348	342	23	6