

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 11-05-2024

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	2037	2167	2091	54	76
2	00:15 - 00:30	2011	2138	2071	61	67
3	00:30 - 00:45	1984	2136	2049	65	87
4	00:45 - 01:00	1959	2097	2015	56	82
5	01:00 - 01:15	1937	1962	1976	39	14
6	01:15 - 01:30	1915	1948	1980	65	32
7	01:30 - 01:45	1898	1912	1984	87	72
8	01:45 - 02:00	1875	1908	1962	88	54
9	02:00 - 02:15	1859	1851	1938	79	88
10	02:15 - 02:30	1838	1830	1922	84	92
11	02:30 - 02:45	1815	1802	1892	77	90
12	02:45 - 03:00	1797	1769	1879	82	109
13	03:00 - 03:15	1783	1843	1852	69	9
14	03:15 - 03:30	1773	1831	1850	77	19
15	03:30 - 03:45	1767	1810	1825	58	15
16	03:45 - 04:00	1755	1790	1817	62	27
17	04:00 - 04:15	1752	1801	1811	59	10
18	04:15 - 04:30	1753	1787	1814	62	27
19	04:30 - 04:45	1754	1794	1813	59	19
20	04:45 - 05:00	1775	1799	1812	38	13
21	05:00 - 05:15	1812	1827	1849	37	22
22	05:15 - 05:30	1866	1814	1883	17	70
23	05:30 - 05:45	1923	1840	1923	0	83
24	05:45 - 06:00	1980	1851	1975	5	124
25	06:00 - 06:15	1961	1908	2013	53	106
26	06:15 - 06:30	2100	1950	2067	33	117
27	06:30 - 06:45	2151	2028	2095	56	67
28	06:45 - 07:00	2110	2059	2135	25	76
29	07:00 - 07:15	2247	2211	2168	78	43
30	07:15 - 07:30	2247	2261	2196	50	64
31	07:30 - 07:45	2233	2256	2208	25	48
32	07:45 - 08:00	2237	2256	2210	27	45
33	08:00 - 08:15	2226	2240	2195	31	45
34	08:15 - 08:30	2226	2236	2190	36	46
35	08:30 - 08:45	2217	2214	2184	33	30
36	08:45 - 09:00	2147	2154	2168	21	14
37	09:00 - 09:15	2161	2159	2144	17	15
38	09:15 - 09:30	2137	2157	2064	72	93
39	09:30 - 09:45	2146	2233	2061	86	173
40	09:45 - 10:00	2155	2273	2081	73	192
41	10:00 - 10:15	2180	2157	2162	18	6
42	10:15 - 10:30	2183	2196	2166	17	30
43	10:30 - 10:45	2200	2205	2201	1	4
44	10:45 - 11:00	2211	2208	2211	0	3
45	11:00 - 11:15	2206	2276	2236	29	40
46	11:15 - 11:30	2221	2235	2248	28	14
47	11:30 - 11:45	2229	2279	2260	31	20
48	11:45 - 12:00	2238	2251	2284	47	33
49	12:00 - 12:15	2242	2317	2310	68	7
50	12:15 - 12:30	2249	2349	2324	75	25
51	12:30 - 12:45	2248	2342	2359	111	17
52	12:45 - 13:00	2251	2341	2381	130	39
53	13:00 - 13:15	2237	2335	2391	154	56
54	13:15 - 13:30	2269	2345	2398	129	53
55	13:30 - 13:45	2263	2353	2414	151	61
56	13:45 - 14:00	2251	2344	2415	164	71
57	14:00 - 14:15	2249	2348	2428	179	80
58	14:15 - 14:30	2258	2370	2451	193	82
59	14:30 - 14:45	2290	2402	2470	180	67
60	14:45 - 15:00	2298	2402	2490	192	89
61	15:00 - 15:15	2282	2494	2476	193	19
62	15:15 - 15:30	2299	2529	2468	168	61
63	15:30 - 15:45	2298	2507	2476	178	30
64	15:45 - 16:00	2288	2504	2479	191	25
65	16:00 - 16:15	2258	2520	2474	216	45
66	16:15 - 16:30	2258	2523	2462	204	61
67	16:30 - 16:45	2281	2498	2494	214	3
68	16:45 - 17:00	2303	2496	2476	174	20
69	17:00 - 17:15	2333	2520	2467	134	52
70	17:15 - 17:30	2359	2571	2468	110	103
71	17:30 - 17:45	2442	2627	2524	82	103
72	17:45 - 18:00	2566	2694	2633	67	60
73	18:00 - 18:15	2659	2788	2854	195	66
74	18:15 - 18:30	2904	2959	3018	114	59
75	18:30 - 18:45	2944	3123	3083	139	40
76	18:45 - 19:00	2973	3121	3117	144	4
77	19:00 - 19:15	2959	3031	3085	126	53
78	19:15 - 19:30	2923	3098	3085	162	14
79	19:30 - 19:45	2909	3070	3070	162	0
80	19:45 - 20:00	2883	3026	3057	174	30
81	20:00 - 20:15	2854	3007	3029	176	22
82	20:15 - 20:30	2826	2982	2998	172	15
83	20:30 - 20:45	2800	2944	2972	172	28
84	20:45 - 21:00	2774	2907	2934	160	27
85	21:00 - 21:15	2708	2865	2874	165	8
86	21:15 - 21:30	2649	2817	2842	193	25
87	21:30 - 21:45	2602	2742	2792	190	50
88	21:45 - 22:00	2540	2679	2747	207	69
89	22:00 - 22:15	2483	2610	2680	196	70
90	22:15 - 22:30	2424	2538	2615	191	77
91	22:30 - 22:45	2363	2520	2561	199	41
92	22:45 - 23:00	2306	2469	2496	190	28
93	23:00 - 23:15	2263	2407	2445	182	38
94	23:15 - 23:30	2227	2366	2393	166	27
95	23:30 - 23:45	2185	2343	2362	177	19
96	23:45 - 24:00	2152	2273	2333	181	60

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 11-05-2024

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	96	82	89	8	7
2	00:15 - 00:30	96	83	89	7	6
3	00:30 - 00:45	96	81	88	7	7
4	00:45 - 01:00	96	81	86	10	5
5	01:00 - 01:15	96	85	87	9	3
6	01:15 - 01:30	87	90	84	3	6
7	01:30 - 01:45	83	92	84	1	7
8	01:45 - 02:00	80	91	82	1	9
9	02:00 - 02:15	85	81	81	4	0
10	02:15 - 02:30	84	83	79	5	4
11	02:30 - 02:45	80	84	79	2	5
12	02:45 - 03:00	78	81	77	1	5
13	03:00 - 03:15	77	81	76	1	5
14	03:15 - 03:30	77	80	78	1	2
15	03:30 - 03:45	79	79	77	2	2
16	03:45 - 04:00	80	80	76	4	4
17	04:00 - 04:15	80	79	77	3	2
18	04:15 - 04:30	78	78	77	1	0
19	04:30 - 04:45	78	79	76	2	3
20	04:45 - 05:00	81	80	78	3	2
21	05:00 - 05:15	84	84	77	6	6
22	05:15 - 05:30	86	85	78	8	7
23	05:30 - 05:45	89	91	80	9	11
24	05:45 - 06:00	91	95	83	9	13
25	06:00 - 06:15	92	93	86	7	8
26	06:15 - 06:30	96	100	96	0	4
27	06:30 - 06:45	100	108	93	7	15
28	06:45 - 07:00	99	110	95	3	15
29	07:00 - 07:15	99	109	94	5	15
30	07:15 - 07:30	100	112	101	1	11
31	07:30 - 07:45	100	111	104	4	7
32	07:45 - 08:00	103	113	104	1	10
33	08:00 - 08:15	103	105	96	6	9
34	08:15 - 08:30	96	104	92	4	12
35	08:30 - 08:45	96	105	92	4	13
36	08:45 - 09:00	95	106	86	9	20
37	09:00 - 09:15	96	86	87	8	2
38	09:15 - 09:30	93	98	86	7	11
39	09:30 - 09:45	97	100	83	14	17
40	09:45 - 10:00	95	94	93	2	1
41	10:00 - 10:15	98	81	97	2	16
42	10:15 - 10:30	98	94	100	1	6
43	10:30 - 10:45	93	92	93	0	1
44	10:45 - 11:00	91	93	98	6	5
45	11:00 - 11:15	98	94	98	0	4
46	11:15 - 11:30	98	94	97	1	3
47	11:30 - 11:45	96	94	95	1	1
48	11:45 - 12:00	101	88	89	12	1
49	12:00 - 12:15	96	95	93	3	2
50	12:15 - 12:30	96	90	102	6	12
51	12:30 - 12:45	103	89	100	3	11
52	12:45 - 13:00	98	95	103	6	8
53	13:00 - 13:15	94	91	101	6	9
54	13:15 - 13:30	102	92	103	1	11
55	13:30 - 13:45	102	97	104	2	7
56	13:45 - 14:00	107	99	105	2	6
57	14:00 - 14:15	103	97	103	0	6
58	14:15 - 14:30	103	94	106	3	12
59	14:30 - 14:45	104	98	105	1	7
60	14:45 - 15:00	100	90	105	5	16
61	15:00 - 15:15	102	91	103	2	13
62	15:15 - 15:30	102	94	107	6	13
63	15:30 - 15:45	96	100	105	9	5
64	15:45 - 16:00	97	98	105	8	7
65	16:00 - 16:15	98	101	103	5	3
66	16:15 - 16:30	102	98	105	2	7
67	16:30 - 16:45	104	86	100	4	14
68	16:45 - 17:00	104	102	104	0	3
69	17:00 - 17:15	107	108	108	0	1
70	17:15 - 17:30	113	110	108	5	2
71	17:30 - 17:45	117	110	109	8	1
72	17:45 - 18:00	129	103	115	14	13
73	18:00 - 18:15	139	99	124	16	25
74	18:15 - 18:30	157	99	132	25	34
75	18:30 - 18:45	161	139	136	24	3
76	18:45 - 19:00	163	129	135	28	6
77	19:00 - 19:15	162	136	136	26	0
78	19:15 - 19:30	153	146	138	14	8
79	19:30 - 19:45	156	138	139	17	1
80	19:45 - 20:00	147	137	139	8	2
81	20:00 - 20:15	145	138	134	11	4
82	20:15 - 20:30	142	125	132	9	7
83	20:30 - 20:45	140	129	132	8	3
84	20:45 - 21:00	139	122	131	8	9
85	21:00 - 21:15	129	118	125	4	7
86	21:15 - 21:30	129	123	120	8	2
87	21:30 - 21:45	125	119	120	5	1
88	21:45 - 22:00	116	111	115	1	4
89	22:00 - 22:15	110	106	113	3	7
90	22:15 - 22:30	110	112	111	1	1
91	22:30 - 22:45	108	100	105	3	5
92	22:45 - 23:00	100	104	106	7	2
93	23:00 - 23:15	102	100	103	1	2
94	23:15 - 23:30	94	101	99	5	2
95	23:30 - 23:45	91	101	104	13	3
96	23:45 - 24:00	93	97	101	7	4

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 11-05-2024

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	1193	1312	1294	101	17
2	00:15 - 00:30	1169	1258	1273	104	15
3	00:30 - 00:45	1147	1265	1252	105	13
4	00:45 - 01:00	1127	1233	1232	105	1
5	01:00 - 01:15	1110	1198	1202	92	4
6	01:15 - 01:30	1099	1181	1187	89	7
7	01:30 - 01:45	1090	1163	1189	99	26
8	01:45 - 02:00	1074	1159	1177	102	18
9	02:00 - 02:15	1056	1124	1155	99	31
10	02:15 - 02:30	1040	1116	1142	102	26
11	02:30 - 02:45	1023	1086	1121	98	35
12	02:45 - 03:00	1006	1059	1113	107	54
13	03:00 - 03:15	999	1054	1099	100	45
14	03:15 - 03:30	989	1059	1092	103	33
15	03:30 - 03:45	981	1035	1076	95	41
16	03:45 - 04:00	969	1017	1070	102	53
17	04:00 - 04:15	961	1065	1060	100	5
18	04:15 - 04:30	949	1048	1058	109	11
19	04:30 - 04:45	934	1047	1045	111	2
20	04:45 - 05:00	928	1045	1043	114	3
21	05:00 - 05:15	938	1042	1060	123	18
22	05:15 - 05:30	961	1049	1070	109	22
23	05:30 - 05:45	989	1072	1081	91	9
24	05:45 - 06:00	1022	1054	1101	80	48
25	06:00 - 06:15	1011	1077	1116	105	39
26	06:15 - 06:30	1079	1086	1153	74	67
27	06:30 - 06:45	1111	1131	1161	50	29
28	06:45 - 07:00	1085	1137	1182	96	45
29	07:00 - 07:15	1166	1212	1194	28	18
30	07:15 - 07:30	1166	1246	1204	38	41
31	07:30 - 07:45	1161	1241	1216	55	25
32	07:45 - 08:00	1162	1250	1222	61	28
33	08:00 - 08:15	1160	1246	1208	48	38
34	08:15 - 08:30	1160	1236	1228	68	8
35	08:30 - 08:45	1156	1235	1241	85	6
36	08:45 - 09:00	1191	1187	1255	64	68
37	09:00 - 09:15	1208	1234	1266	58	31
38	09:15 - 09:30	1227	1233	1268	41	35
39	09:30 - 09:45	1245	1290	1288	43	2
40	09:45 - 10:00	1250	1333	1293	42	41
41	10:00 - 10:15	1274	1324	1341	67	17
42	10:15 - 10:30	1289	1338	1353	65	15
43	10:30 - 10:45	1308	1354	1394	86	40
44	10:45 - 11:00	1325	1343	1399	74	55
45	11:00 - 11:15	1322	1345	1405	83	60
46	11:15 - 11:30	1333	1323	1414	81	91
47	11:30 - 11:45	1341	1371	1422	81	51
48	11:45 - 12:00	1346	1345	1448	101	103
49	12:00 - 12:15	1358	1451	1463	105	12
50	12:15 - 12:30	1368	1463	1463	96	0
51	12:30 - 12:45	1359	1475	1485	126	10
52	12:45 - 13:00	1362	1460	1508	145	48
53	13:00 - 13:15	1351	1459	1516	165	57
54	13:15 - 13:30	1375	1446	1514	139	68
55	13:30 - 13:45	1371	1455	1507	136	52
56	13:45 - 14:00	1357	1452	1499	142	47
57	14:00 - 14:15	1351	1498	1507	156	9
58	14:15 - 14:30	1346	1520	1505	159	16
59	14:30 - 14:45	1368	1548	1516	148	31
60	14:45 - 15:00	1365	1550	1529	164	21
61	15:00 - 15:15	1336	1554	1513	177	41
62	15:15 - 15:30	1333	1560	1504	171	56
63	15:30 - 15:45	1329	1553	1504	176	48
64	15:45 - 16:00	1313	1549	1516	203	33
65	16:00 - 16:15	1322	1551	1519	197	33
66	16:15 - 16:30	1315	1555	1484	169	71
67	16:30 - 16:45	1289	1551	1501	213	50
68	16:45 - 17:00	1276	1530	1472	197	57
69	17:00 - 17:15	1290	1522	1455	165	67
70	17:15 - 17:30	1294	1554	1437	143	118
71	17:30 - 17:45	1341	1574	1475	134	99
72	17:45 - 18:00	1403	1630	1532	128	98
73	18:00 - 18:15	1527	1695	1668	141	27
74	18:15 - 18:30	1643	1799	1787	144	12
75	18:30 - 18:45	1684	1889	1836	152	53
76	18:45 - 19:00	1709	1892	1868	159	24
77	19:00 - 19:15	1715	1823	1866	151	43
78	19:15 - 19:30	1701	1910	1880	179	30
79	19:30 - 19:45	1698	1893	1873	174	20
80	19:45 - 20:00	1694	1895	1880	185	15
81	20:00 - 20:15	1681	1885	1878	196	7
82	20:15 - 20:30	1677	1889	1867	190	22
83	20:30 - 20:45	1670	1873	1849	180	23
84	20:45 - 21:00	1662	1854	1833	171	21
85	21:00 - 21:15	1630	1843	1808	178	35
86	21:15 - 21:30	1606	1821	1803	197	18
87	21:30 - 21:45	1580	1775	1778	198	3
88	21:45 - 22:00	1556	1745	1763	207	18
89	22:00 - 22:15	1536	1714	1723	187	9
90	22:15 - 22:30	1508	1648	1703	195	55
91	22:30 - 22:45	1472	1667	1683	210	16
92	22:45 - 23:00	1438	1617	1643	205	26
93	23:00 - 23:15	1412	1583	1609	197	26
94	23:15 - 23:30	1382	1552	1576	194	24
95	23:30 - 23:45	1351	1528	1550	199	21
96	23:45 - 24:00	1319	1478	1519	200	40

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 11-05-2024

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	75	80	80	5	0
2	00:15 - 00:30	69	81	80	11	1
3	00:30 - 00:45	69	79	79	9	1
4	00:45 - 01:00	72	78	77	5	1
5	01:00 - 01:15	69	79	77	8	2
6	01:15 - 01:30	69	78	76	7	1
7	01:30 - 01:45	69	76	75	6	1
8	01:45 - 02:00	67	76	75	8	1
9	02:00 - 02:15	68	75	74	6	1
10	02:15 - 02:30	68	75	75	7	0
11	02:30 - 02:45	68	75	75	6	0
12	02:45 - 03:00	68	73	74	7	1
13	03:00 - 03:15	68	72	74	6	2
14	03:15 - 03:30	68	73	76	8	3
15	03:30 - 03:45	69	73	77	8	4
16	03:45 - 04:00	69	74	78	9	4
17	04:00 - 04:15	77	76	81	4	5
18	04:15 - 04:30	77	79	86	9	7
19	04:30 - 04:45	85	87	95	10	8
20	04:45 - 05:00	95	94	104	8	10
21	05:00 - 05:15	102	99	113	12	14
22	05:15 - 05:30	111	89	123	11	34
23	05:30 - 05:45	120	82	132	12	50
24	05:45 - 06:00	125	84	136	11	52
25	06:00 - 06:15	130	89	137	6	47
26	06:15 - 06:30	135	95	137	2	42
27	06:30 - 06:45	138	102	141	3	39
28	06:45 - 07:00	138	108	144	6	36
29	07:00 - 07:15	140	128	152	12	24
30	07:15 - 07:30	141	136	153	12	17
31	07:30 - 07:45	136	133	146	10	13
32	07:45 - 08:00	130	130	141	11	11
33	08:00 - 08:15	124	135	141	16	6
34	08:15 - 08:30	122	131	140	18	9
35	08:30 - 08:45	121	124	140	19	15
36	08:45 - 09:00	120	126	140	19	14
37	09:00 - 09:15	114	125	137	23	12
38	09:15 - 09:30	114	126	135	22	9
39	09:30 - 09:45	113	131	130	17	1
40	09:45 - 10:00	111	126	129	18	4
41	10:00 - 10:15	109	131	129	19	2
42	10:15 - 10:30	109	129	126	17	3
43	10:30 - 10:45	109	123	122	13	1
44	10:45 - 11:00	108	127	117	9	10
45	11:00 - 11:15	104	121	115	11	6
46	11:15 - 11:30	102	121	115	13	7
47	11:30 - 11:45	102	119	113	11	6
48	11:45 - 12:00	101	118	110	9	8
49	12:00 - 12:15	99	114	110	11	4
50	12:15 - 12:30	100	113	109	9	4
51	12:30 - 12:45	99	107	109	9	2
52	12:45 - 13:00	100	110	109	9	1
53	13:00 - 13:15	103	114	108	6	6
54	13:15 - 13:30	104	116	108	5	8
55	13:30 - 13:45	106	119	108	2	12
56	13:45 - 14:00	107	123	106	1	17
57	14:00 - 14:15	106	121	107	1	14
58	14:15 - 14:30	109	125	112	3	13
59	14:30 - 14:45	115	122	113	3	10
60	14:45 - 15:00	114	124	112	2	12
61	15:00 - 15:15	115	122	116	1	6
62	15:15 - 15:30	116	129	118	2	11
63	15:30 - 15:45	119	131	125	6	6
64	15:45 - 16:00	120	140	130	10	10
65	16:00 - 16:15	119	139	131	11	8
66	16:15 - 16:30	120	138	135	14	4
67	16:30 - 16:45	123	146	137	14	9
68	16:45 - 17:00	127	153	135	8	18
69	17:00 - 17:15	125	158	140	15	18
70	17:15 - 17:30	129	163	143	14	20
71	17:30 - 17:45	145	176	144	0	31
72	17:45 - 18:00	157	183	162	5	20
73	18:00 - 18:15	163	184	180	17	4
74	18:15 - 18:30	173	191	189	16	2
75	18:30 - 18:45	174	194	193	19	1
76	18:45 - 19:00	171	197	189	19	7
77	19:00 - 19:15	164	184	180	16	4
78	19:15 - 19:30	164	174	172	7	2
79	19:30 - 19:45	154	164	167	14	3
80	19:45 - 20:00	146	159	161	15	2
81	20:00 - 20:15	144	155	154	10	0
82	20:15 - 20:30	138	149	148	10	1
83	20:30 - 20:45	134	143	146	12	3
84	20:45 - 21:00	129	139	140	11	2
85	21:00 - 21:15	122	130	134	12	4
86	21:15 - 21:30	122	129	130	8	1
87	21:30 - 21:45	112	118	125	13	7
88	21:45 - 22:00	104	113	116	12	2
89	22:00 - 22:15	96	103	110	14	7
90	22:15 - 22:30	96	100	108	12	8
91	22:30 - 22:45	93	96	104	11	8
92	22:45 - 23:00	87	93	99	12	6
93	23:00 - 23:15	81	92	95	15	3
94	23:15 - 23:30	81	88	92	11	4
95	23:30 - 23:45	82	86	90	8	4
96	23:45 - 24:00	77	84	89	12	5

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 11-05-2024

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	191	194	18	3
2	00:15 - 00:30	183	219	197	14	22
3	00:30 - 00:45	186	218	206	20	13
4	00:45 - 01:00	184	216	199	15	17
5	01:00 - 01:15	182	188	197	15	9
6	01:15 - 01:30	185	189	189	4	1
7	01:30 - 01:45	185	186	188	4	2
8	01:45 - 02:00	185	188	184	1	3
9	02:00 - 02:15	188	184	191	3	6
10	02:15 - 02:30	187	183	192	6	10
11	02:30 - 02:45	186	183	191	6	8
12	02:45 - 03:00	186	184	190	4	6
13	03:00 - 03:15	182	189	187	4	2
14	03:15 - 03:30	184	183	188	4	5
15	03:30 - 03:45	183	182	182	1	1
16	03:45 - 04:00	185	187	183	2	4
17	04:00 - 04:15	186	188	178	9	10
18	04:15 - 04:30	192	186	178	14	8
19	04:30 - 04:45	194	189	180	15	9
20	04:45 - 05:00	202	194	186	16	9
21	05:00 - 05:15	212	207	191	21	15
22	05:15 - 05:30	233	198	198	35	1
23	05:30 - 05:45	232	202	204	28	2
24	05:45 - 06:00	237	211	213	24	2
25	06:00 - 06:15	267	231	221	46	10
26	06:15 - 06:30	267	244	229	38	15
27	06:30 - 06:45	264	256	236	28	20
28	06:45 - 07:00	298	269	242	56	27
29	07:00 - 07:15	285	269	246	38	23
30	07:15 - 07:30	285	271	252	32	19
31	07:30 - 07:45	274	274	256	19	18
32	07:45 - 08:00	264	270	257	6	12
33	08:00 - 08:15	255	260	259	5	1
34	08:15 - 08:30	248	248	257	9	9
35	08:30 - 08:45	247	240	252	5	12
36	08:45 - 09:00	247	228	248	1	20
37	09:00 - 09:15	244	222	247	3	25
38	09:15 - 09:30	242	228	244	3	17
39	09:30 - 09:45	238	231	241	4	10
40	09:45 - 10:00	239	231	244	5	13
41	10:00 - 10:15	238	231	242	4	11
42	10:15 - 10:30	235	236	235	1	1
43	10:30 - 10:45	232	231	238	6	7
44	10:45 - 11:00	227	232	244	17	12
45	11:00 - 11:15	227	225	249	22	24
46	11:15 - 11:30	226	212	249	23	37
47	11:30 - 11:45	219	231	254	34	23
48	11:45 - 12:00	221	220	252	31	33
49	12:00 - 12:15	218	230	252	34	22
50	12:15 - 12:30	214	236	246	32	10
51	12:30 - 12:45	217	229	246	30	17
52	12:45 - 13:00	216	231	241	25	10
53	13:00 - 13:15	211	234	239	28	5
54	13:15 - 13:30	208	233	239	31	6
55	13:30 - 13:45	206	234	244	39	11
56	13:45 - 14:00	205	235	242	37	7
57	14:00 - 14:15	206	234	244	39	11
58	14:15 - 14:30	203	237	250	47	13
59	14:30 - 14:45	205	240	254	49	14
60	14:45 - 15:00	213	241	259	46	18
61	15:00 - 15:15	223	242	257	34	14
62	15:15 - 15:30	227	249	254	27	5
63	15:30 - 15:45	229	227	254	25	28
64	15:45 - 16:00	230	226	249	19	23
65	16:00 - 16:15	235	242	238	4	4
66	16:15 - 16:30	236	253	242	6	11
67	16:30 - 16:45	239	238	260	21	22
68	16:45 - 17:00	241	247	265	24	18
69	17:00 - 17:15	247	262	261	14	1
70	17:15 - 17:30	250	276	273	24	2
71	17:30 - 17:45	262	277	280	18	3
72	17:45 - 18:00	269	290	288	18	2
73	18:00 - 18:15	267	282	289	22	7
74	18:15 - 18:30	280	291	295	15	4
75	18:30 - 18:45	281	293	311	30	18
76	18:45 - 19:00	284	307	314	30	7
77	19:00 - 19:15	277	281	305	28	24
78	19:15 - 19:30	275	283	303	29	20
79	19:30 - 19:45	273	290	304	31	14
80	19:45 - 20:00	273	283	298	25	16
81	20:00 - 20:15	264	282	293	29	11
82	20:15 - 20:30	260	274	289	30	15
83	20:30 - 20:45	255	272	283	28	11
84	20:45 - 21:00	249	267	278	29	11
85	21:00 - 21:15	238	261	272	33	10
86	21:15 - 21:30	226	256	264	37	7
87	21:30 - 21:45	225	249	256	32	7
88	21:45 - 22:00	215	240	251	36	10
89	22:00 - 22:15	202	234	242	40	7
90	22:15 - 22:30	191	230	211	20	19
91	22:30 - 22:45	182	224	198	15	26
92	22:45 - 23:00	174	216	187	13	29
93	23:00 - 23:15	165	204	181	16	23
94	23:15 - 23:30	171	204	178	7	26
95	23:30 - 23:45	173	208	176	3	32
96	23:45 - 24:00	172	202	186	14	15

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 11-05-2024

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

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 11-05-2024

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

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 11-05-2024

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	362	359	340	23	20
2	00:15 - 00:30	361	358	340	21	18
3	00:30 - 00:45	353	351	333	20	18
4	00:45 - 01:00	356	348	330	26	18
5	01:00 - 01:15	355	343	325	30	18
6	01:15 - 01:30	351	341	324	27	17
7	01:30 - 01:45	349	326	323	26	4
8	01:45 - 02:00	344	327	321	23	6
9	02:00 - 02:15	343	316	316	27	0
10	02:15 - 02:30	341	304	314	27	10
11	02:30 - 02:45	340	304	309	31	4
12	02:45 - 03:00	340	304	307	33	4
13	03:00 - 03:15	339	300	302	37	2
14	03:15 - 03:30	339	296	303	36	7
15	03:30 - 03:45	340	301	300	40	1
16	03:45 - 04:00	335	291	296	39	4
17	04:00 - 04:15	335	291	300	35	9
18	04:15 - 04:30	334	292	294	41	2
19	04:30 - 04:45	329	280	285	45	4
20	04:45 - 05:00	325	266	265	60	1
21	05:00 - 05:15	320	266	257	62	8
22	05:15 - 05:30	316	257	253	63	4
23	05:30 - 05:45	311	253	256	55	3
24	05:45 - 06:00	309	256	262	46	6
25	06:00 - 06:15	314	259	264	50	6
26	06:15 - 06:30	316	259	261	55	2
27	06:30 - 06:45	324	263	268	56	5
28	06:45 - 07:00	328	265	279	49	14
29	07:00 - 07:15	332	269	281	51	12
30	07:15 - 07:30	338	275	286	52	11
31	07:30 - 07:45	344	277	293	52	15
32	07:45 - 08:00	345	283	291	54	8
33	08:00 - 08:15	347	289	288	58	1
34	08:15 - 08:30	346	320	283	63	37
35	08:30 - 08:45	348	319	278	70	41
36	08:45 - 09:00	340	317	266	73	51
37	09:00 - 09:15	335	288	238	96	50
38	09:15 - 09:30	304	286	159	145	128
39	09:30 - 09:45	300	287	152	148	135
40	09:45 - 10:00	302	295	156	146	139
41	10:00 - 10:15	304	251	180	124	71
42	10:15 - 10:30	301	251	185	117	67
43	10:30 - 10:45	306	255	194	113	61
44	10:45 - 11:00	308	259	196	112	64
45	11:00 - 11:15	309	221	204	105	18
46	11:15 - 11:30	315	221	205	110	16
47	11:30 - 11:45	314	221	204	110	16
48	11:45 - 12:00	314	223	211	103	12
49	12:00 - 12:15	314	216	218	96	2
50	12:15 - 12:30	314	223	225	89	3
51	12:30 - 12:45	314	220	238	75	18
52	12:45 - 13:00	314	225	244	70	20
53	13:00 - 13:15	313	223	246	67	23
54	13:15 - 13:30	313	229	254	58	25
55	13:30 - 13:45	313	230	261	53	30
56	13:45 - 14:00	313	228	260	52	33
57	14:00 - 14:15	312	252	263	48	31
58	14:15 - 14:30	314	236	273	41	37
59	14:30 - 14:45	311	231	274	37	43
60	14:45 - 15:00	309	225	277	33	52
61	15:00 - 15:15	312	238	275	37	37
62	15:15 - 15:30	310	238	267	44	29
63	15:30 - 15:45	308	235	269	40	34
64	15:45 - 16:00	308	229	269	38	41
65	16:00 - 16:15	309	236	274	35	39
66	16:15 - 16:30	308	235	281	27	46
67	16:30 - 16:45	314	231	276	39	45
68	16:45 - 17:00	317	225	279	38	53
69	17:00 - 17:15	323	230	281	42	51
70	17:15 - 17:30	323	230	281	42	51
71	17:30 - 17:45	320	237	286	34	50
72	17:45 - 18:00	351	238	297	54	59
73	18:00 - 18:15	378	263	331	48	67
74	18:15 - 18:30	392	290	353	39	64
75	18:30 - 18:45	392	309	352	40	43
76	18:45 - 19:00	397	301	362	36	61
77	19:00 - 19:15	392	315	358	34	42
78	19:15 - 19:30	388	313	354	34	40
79	19:30 - 19:45	386	315	352	35	37
80	19:45 - 20:00	389	312	350	39	38
81	20:00 - 20:15	391	325	350	42	24
82	20:15 - 20:30	389	322	345	43	24
83	20:30 - 20:45	385	318	342	43	24
84	20:45 - 21:00	386	320	339	47	19
85	21:00 - 21:15	384	324	331	53	7
86	21:15 - 21:30	379	321	331	48	10
87	21:30 - 21:45	374	323	325	49	2
88	21:45 - 22:00	371	317	325	46	8
89	22:00 - 22:15	364	313	323	40	10
90	22:15 - 22:30	359	312	319	39	8
91	22:30 - 22:45	356	307	312	44	5
92	22:45 - 23:00	353	310	306	47	4
93	23:00 - 23:15	353	304	306	47	2
94	23:15 - 23:30	350	304	303	47	1
95	23:30 - 23:45	349	306	302	47	4
96	23:45 - 24:00	350	302	298	52	4