

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 10/10/2024

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	2503	2514	2438	65	76
2	00:15 - 00:30	2459	2474	2393	67	81
3	00:30 - 00:45	2436	2437	2355	81	82
4	00:45 - 01:00	2410	2418	2320	90	98
5	01:00 - 01:15	2374	2310	2291	83	20
6	01:15 - 01:30	2253	2271	2261	9	9
7	01:30 - 01:45	2226	2218	2201	25	17
8	01:45 - 02:00	2202	2183	2180	22	3
9	02:00 - 02:15	2174	2149	2171	3	22
10	02:15 - 02:30	2143	2106	2129	14	23
11	02:30 - 02:45	2121	2036	2065	56	29
12	02:45 - 03:00	2106	2029	2045	61	16
13	03:00 - 03:15	2079	2003	1996	83	7
14	03:15 - 03:30	2067	1999	1979	88	20
15	03:30 - 03:45	2054	1985	1945	109	39
16	03:45 - 04:00	2038	1966	1928	110	39
17	04:00 - 04:15	2030	1943	1915	115	29
18	04:15 - 04:30	2013	1933	1895	118	38
19	04:30 - 04:45	2011	1922	1853	158	69
20	04:45 - 05:00	1987	1893	1854	133	39
21	05:00 - 05:15	1981	1902	1863	118	40
22	05:15 - 05:30	2002	1934	1901	101	33
23	05:30 - 05:45	2035	1976	1944	91	33
24	05:45 - 06:00	2057	2011	1981	76	30
25	06:00 - 06:15	2105	2062	1993	112	69
26	06:15 - 06:30	2142	2112	2040	102	72
27	06:30 - 06:45	2182	2165	2112	70	54
28	06:45 - 07:00	2215	2206	2179	35	27
29	07:00 - 07:15	2219	2196	2207	12	11
30	07:15 - 07:30	2228	2203	2222	6	19
31	07:30 - 07:45	2254	2195	2236	19	41
32	07:45 - 08:00	2252	2179	2220	32	41
33	08:00 - 08:15	2254	2167	2220	34	53
34	08:15 - 08:30	2259	2193	2229	30	36
35	08:30 - 08:45	2264	2202	2246	18	44
36	08:45 - 09:00	2285	2231	2241	44	9
37	09:00 - 09:15	2285	2238	2237	48	1
38	09:15 - 09:30	2280	2267	2220	60	47
39	09:30 - 09:45	2293	2296	2215	77	80
40	09:45 - 10:00	2312	2293	2230	82	63
41	10:00 - 10:15	2338	2296	2242	96	54
42	10:15 - 10:30	2367	2323	2253	115	71
43	10:30 - 10:45	2357	2334	2236	121	98
44	10:45 - 11:00	2389	2340	2300	89	39
45	11:00 - 11:15	2385	2277	2367	19	89
46	11:15 - 11:30	2396	2274	2284	112	10
47	11:30 - 11:45	2414	2282	2303	111	21
48	11:45 - 12:00	2401	2278	2320	80	42
49	12:00 - 12:15	2398	2285	2329	69	44
50	12:15 - 12:30	2420	2312	2326	94	14
51	12:30 - 12:45	2425	2327	2345	80	18
52	12:45 - 13:00	2433	2352	2368	66	16
53	13:00 - 13:15	2435	2329	2401	34	72
54	13:15 - 13:30	2443	2339	2392	52	53
55	13:30 - 13:45	2462	2337	2374	88	37
56	13:45 - 14:00	2474	2318	2375	99	56
57	14:00 - 14:15	2517	2308	2390	127	82
58	14:15 - 14:30	2542	2341	2426	117	85
59	14:30 - 14:45	2555	2359	2437	118	78
60	14:45 - 15:00	2549	2390	2454	95	65
61	15:00 - 15:15	2557	2379	2472	85	92
62	15:15 - 15:30	2558	2385	2475	84	90
63	15:30 - 15:45	2566	2401	2485	81	84
64	15:45 - 16:00	2588	2400	2509	79	109
65	16:00 - 16:15	2599	2509	2514	85	5
66	16:15 - 16:30	2606	2551	2537	69	14
67	16:30 - 16:45	2693	2614	2595	98	19
68	16:45 - 17:00	2814	2719	2698	116	22
69	17:00 - 17:15	2968	2902	2863	105	39
70	17:15 - 17:30	3091	3118	3043	49	75
71	17:30 - 17:45	2963	3172	3129	166	43
72	17:45 - 18:00	3002	3178	3137	135	41
73	18:00 - 18:15	3011	3189	3108	97	81
74	18:15 - 18:30	2993	3161	3072	79	89
75	18:30 - 18:45	2959	3112	3038	80	74
76	18:45 - 19:00	2938	3097	2985	47	112
77	19:00 - 19:15	2918	3065	2963	44	102
78	19:15 - 19:30	2891	3054	2923	32	131
79	19:30 - 19:45	2864	3014	2903	38	111
80	19:45 - 20:00	2826	2980	2882	55	98
81	20:00 - 20:15	2808	2910	2842	34	68
82	20:15 - 20:30	2779	2868	2817	38	51
83	20:30 - 20:45	2758	2846	2799	40	47
84	20:45 - 21:00	2728	2819	2760	32	59
85	21:00 - 21:15	2691	2778	2729	38	49
86	21:15 - 21:30	2640	2748	2697	57	51
87	21:30 - 21:45	2594	2726	2646	52	79
88	21:45 - 22:00	2548	2666	2594	47	72
89	22:00 - 22:15	2505	2636	2574	68	62
90	22:15 - 22:30	2469	2608	2539	70	69
91	22:30 - 22:45	2438	2572	2519	82	53
92	22:45 - 23:00	2389	2530	2460	71	71
93	23:00 - 23:15	2344	2501	2417	73	84
94	23:15 - 23:30	2313	2460	2412	99	48
95	23:30 - 23:45	2273	2416	2366	94	50
96	23:45 - 24:00	2243	2380	2327	84	53

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 10/10/2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 10/10/2024

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	1613	1664	1638	25	26
2	00:15 - 00:30	1584	1641	1605	21	36
3	00:30 - 00:45	1569	1618	1581	11	37
4	00:45 - 01:00	1551	1605	1561	10	44
5	01:00 - 01:15	1524	1589	1535	11	54
6	01:15 - 01:30	1509	1554	1510	1	44
7	01:30 - 01:45	1490	1512	1468	22	43
8	01:45 - 02:00	1471	1480	1455	16	24
9	02:00 - 02:15	1451	1464	1451	0	13
10	02:15 - 02:30	1428	1418	1416	12	2
11	02:30 - 02:45	1411	1361	1368	42	8
12	02:45 - 03:00	1401	1355	1343	58	12
13	03:00 - 03:15	1383	1342	1306	77	36
14	03:15 - 03:30	1371	1334	1293	79	41
15	03:30 - 03:45	1356	1326	1259	98	67
16	03:45 - 04:00	1339	1303	1235	104	68
17	04:00 - 04:15	1330	1243	1213	117	30
18	04:15 - 04:30	1315	1227	1188	127	39
19	04:30 - 04:45	1305	1199	1151	154	48
20	04:45 - 05:00	1282	1165	1145	137	20
21	05:00 - 05:15	1263	1110	1127	135	17
22	05:15 - 05:30	1248	1102	1125	123	22
23	05:30 - 05:45	1239	1110	1126	113	16
24	05:45 - 06:00	1224	1107	1129	95	22
25	06:00 - 06:15	1215	1114	1109	105	5
26	06:15 - 06:30	1215	1120	1110	105	10
27	06:30 - 06:45	1222	1135	1155	66	21
28	06:45 - 07:00	1228	1156	1190	38	34
29	07:00 - 07:15	1224	1153	1211	13	58
30	07:15 - 07:30	1228	1158	1224	4	66
31	07:30 - 07:45	1224	1160	1243	18	83
32	07:45 - 08:00	1231	1161	1252	22	91
33	08:00 - 08:15	1240	1212	1266	26	54
34	08:15 - 08:30	1257	1244	1285	27	41
35	08:30 - 08:45	1280	1275	1315	35	40
36	08:45 - 09:00	1314	1306	1329	16	23
37	09:00 - 09:15	1323	1376	1351	28	26
38	09:15 - 09:30	1328	1404	1353	26	51
39	09:30 - 09:45	1348	1439	1344	4	94
40	09:45 - 10:00	1377	1443	1344	32	99
41	10:00 - 10:15	1397	1399	1364	34	35
42	10:15 - 10:30	1431	1415	1382	49	33
43	10:30 - 10:45	1436	1424	1377	59	48
44	10:45 - 11:00	1484	1438	1417	68	22
45	11:00 - 11:15	1500	1390	1456	44	66
46	11:15 - 11:30	1522	1398	1404	118	6
47	11:30 - 11:45	1554	1413	1423	130	10
48	11:45 - 12:00	1554	1404	1442	111	39
49	12:00 - 12:15	1553	1404	1447	107	43
50	12:15 - 12:30	1567	1430	1431	136	1
51	12:30 - 12:45	1566	1443	1455	111	12
52	12:45 - 13:00	1581	1450	1470	111	20
53	13:00 - 13:15	1582	1434	1517	66	83
54	13:15 - 13:30	1579	1439	1528	51	89
55	13:30 - 13:45	1587	1431	1537	50	106
56	13:45 - 14:00	1579	1416	1537	42	121
57	14:00 - 14:15	1609	1466	1501	108	35
58	14:15 - 14:30	1622	1481	1512	110	31
59	14:30 - 14:45	1631	1502	1532	99	30
60	14:45 - 15:00	1613	1521	1521	92	1
61	15:00 - 15:15	1605	1448	1517	88	69
62	15:15 - 15:30	1601	1453	1511	90	59
63	15:30 - 15:45	1596	1449	1506	89	58
64	15:45 - 16:00	1605	1437	1502	103	66
65	16:00 - 16:15	1609	1501	1519	90	19
66	16:15 - 16:30	1604	1509	1517	87	7
67	16:30 - 16:45	1605	1532	1547	58	15
68	16:45 - 17:00	1667	1598	1605	63	7
69	17:00 - 17:15	1759	1715	1697	62	18
70	17:15 - 17:30	1903	1870	1820	83	50
71	17:30 - 17:45	1952	1921	1882	69	39
72	17:45 - 18:00	2035	1925	1888	147	37
73	18:00 - 18:15	2051	1946	1888	164	58
74	18:15 - 18:30	2045	1933	1877	168	56
75	18:30 - 18:45	2034	1900	1862	172	39
76	18:45 - 19:00	2021	1907	1834	186	73
77	19:00 - 19:15	2021	1890	1818	203	72
78	19:15 - 19:30	2011	1891	1793	218	98
79	19:30 - 19:45	2005	1875	1788	217	87
80	19:45 - 20:00	1991	1862	1783	208	79
81	20:00 - 20:15	1983	1824	1766	217	58
82	20:15 - 20:30	1977	1807	1755	221	52
83	20:30 - 20:45	1973	1803	1753	219	50
84	20:45 - 21:00	1959	1797	1734	225	63
85	21:00 - 21:15	1939	1750	1726	213	24
86	21:15 - 21:30	1918	1738	1711	206	26
87	21:30 - 21:45	1894	1733	1681	213	52
88	21:45 - 22:00	1869	1701	1657	212	43
89	22:00 - 22:15	1851	1693	1646	205	47
90	22:15 - 22:30	1835	1687	1633	202	54
91	22:30 - 22:45	1817	1667	1624	193	43
92	22:45 - 23:00	1790	1641	1584	206	57
93	23:00 - 23:15	1760	1570	1552	208	17
94	23:15 - 23:30	1739	1547	1556	184	9
95	23:30 - 23:45	1711	1518	1530	181	13
96	23:45 - 24:00	1687	1492	1497	190	5

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

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	81	77	80	1	3
2	00:15 - 00:30	80	76	80	0	5
3	00:30 - 00:45	79	75	76	3	1
4	00:45 - 01:00	79	74	74	5	0
5	01:00 - 01:15	78	74	73	5	1
6	01:15 - 01:30	77	73	72	5	1
7	01:30 - 01:45	77	73	72	5	1
8	01:45 - 02:00	76	73	72	5	1
9	02:00 - 02:15	76	71	71	4	0
10	02:15 - 02:30	75	71	71	4	0
11	02:30 - 02:45	75	71	72	4	1
12	02:45 - 03:00	75	71	71	4	0
13	03:00 - 03:15	75	71	72	3	1
14	03:15 - 03:30	75	71	72	2	1
15	03:30 - 03:45	75	72	73	2	1
16	03:45 - 04:00	76	74	73	2	0
17	04:00 - 04:15	77	77	74	2	3
18	04:15 - 04:30	79	80	76	3	4
19	04:30 - 04:45	83	84	79	5	5
20	04:45 - 05:00	89	90	83	6	7
21	05:00 - 05:15	98	100	90	8	10
22	05:15 - 05:30	111	117	108	3	9
23	05:30 - 05:45	124	132	118	5	14
24	05:45 - 06:00	135	145	125	10	20
25	06:00 - 06:15	145	157	134	11	24
26	06:15 - 06:30	152	165	145	7	20
27	06:30 - 06:45	158	174	155	4	19
28	06:45 - 07:00	160	173	163	3	10
29	07:00 - 07:15	161	165	162	1	3
30	07:15 - 07:30	161	162	160	0	2
31	07:30 - 07:45	158	159	156	2	3
32	07:45 - 08:00	155	152	147	8	5
33	08:00 - 08:15	151	145	138	13	8
34	08:15 - 08:30	147	141	135	12	6
35	08:30 - 08:45	144	135	124	19	11
36	08:45 - 09:00	141	134	120	21	14
37	09:00 - 09:15	138	128	118	20	10
38	09:15 - 09:30	134	127	116	18	11
39	09:30 - 09:45	133	123	118	15	4
40	09:45 - 10:00	130	123	122	8	1
41	10:00 - 10:15	126	119	121	6	1
42	10:15 - 10:30	124	117	119	5	2
43	10:30 - 10:45	121	111	116	5	4
44	10:45 - 11:00	117	109	119	2	10
45	11:00 - 11:15	115	106	119	5	13
46	11:15 - 11:30	112	104	123	10	19
47	11:30 - 11:45	111	99	125	13	25
48	11:45 - 12:00	110	97	124	14	27
49	12:00 - 12:15	108	98	121	13	23
50	12:15 - 12:30	108	99	120	12	21
51	12:30 - 12:45	108	101	120	13	19
52	12:45 - 13:00	107	104	122	15	18
53	13:00 - 13:15	108	110	123	15	13
54	13:15 - 13:30	108	108	123	15	15
55	13:30 - 13:45	109	111	123	14	11
56	13:45 - 14:00	113	120	123	10	3
57	14:00 - 14:15	113	126	121	8	5
58	14:15 - 14:30	117	128	122	4	7
59	14:30 - 14:45	119	129	129	10	0
60	14:45 - 15:00	124	132	131	7	1
61	15:00 - 15:15	128	137	133	6	4
62	15:15 - 15:30	131	140	134	3	6
63	15:30 - 15:45	133	148	134	1	13
64	15:45 - 16:00	137	150	144	7	6
65	16:00 - 16:15	143	152	152	9	0
66	16:15 - 16:30	148	160	154	7	5
67	16:30 - 16:45	158	179	164	6	15
68	16:45 - 17:00	170	196	174	3	22
69	17:00 - 17:15	183	209	189	6	19
70	17:15 - 17:30	197	221	200	2	21
71	17:30 - 17:45	202	224	200	3	24
72	17:45 - 18:00	200	222	198	1	23
73	18:00 - 18:15	192	205	186	5	19
74	18:15 - 18:30	181	192	183	2	9
75	18:30 - 18:45	171	187	180	8	7
76	18:45 - 19:00	164	175	171	6	4
77	19:00 - 19:15	157	163	165	8	3
78	19:15 - 19:30	152	159	163	11	4
79	19:30 - 19:45	146	149	161	15	12
80	19:45 - 20:00	140	146	155	16	9
81	20:00 - 20:15	134	142	148	14	6
82	20:15 - 20:30	129	137	145	16	8
83	20:30 - 20:45	123	128	143	20	15
84	20:45 - 21:00	118	125	135	17	10
85	21:00 - 21:15	113	124	130	17	7
86	21:15 - 21:30	108	118	129	22	11
87	21:30 - 21:45	103	110	126	23	15
88	21:45 - 22:00	98	107	114	16	7
89	22:00 - 22:15	94	101	114	20	12
90	22:15 - 22:30	91	96	112	22	16
91	22:30 - 22:45	88	94	111	24	18
92	22:45 - 23:00	85	91	108	23	17
93	23:00 - 23:15	84	92	106	22	14
94	23:15 - 23:30	86	90	106	20	16
95	23:30 - 23:45	84	89	98	14	9
96	23:45 - 24:00	83	88	97	14	9

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 10/10/2024

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	162	164	160	2	4
2	00:15 - 00:30	159	160	156	2	3
3	00:30 - 00:45	156	150	157	1	6
4	00:45 - 01:00	155	154	150	6	5
5	01:00 - 01:15	152	151	150	2	1
6	01:15 - 01:30	152	152	150	2	2
7	01:30 - 01:45	151	151	148	3	4
8	01:45 - 02:00	151	151	147	4	4
9	02:00 - 02:15	149	143	145	4	2
10	02:15 - 02:30	147	142	143	4	2
11	02:30 - 02:45	147	142	139	8	3
12	02:45 - 03:00	144	135	138	6	3
13	03:00 - 03:15	143	127	138	5	10
14	03:15 - 03:30	141	122	136	5	15
15	03:30 - 03:45	141	123	136	5	13
16	03:45 - 04:00	142	128	135	7	7
17	04:00 - 04:15	142	134	138	4	5
18	04:15 - 04:30	143	134	138	5	4
19	04:30 - 04:45	145	134	139	6	6
20	04:45 - 05:00	150	140	140	9	0
21	05:00 - 05:15	156	147	149	6	3
22	05:15 - 05:30	166	158	159	7	1
23	05:30 - 05:45	178	174	169	9	5
24	05:45 - 06:00	188	182	181	7	1
25	06:00 - 06:15	199	195	183	16	12
26	06:15 - 06:30	212	215	208	4	7
27	06:30 - 06:45	220	228	219	1	9
28	06:45 - 07:00	224	235	227	3	9
29	07:00 - 07:15	226	236	227	1	9
30	07:15 - 07:30	226	233	230	4	4
31	07:30 - 07:45	225	233	228	3	5
32	07:45 - 08:00	219	223	216	3	7
33	08:00 - 08:15	215	217	217	2	0
34	08:15 - 08:30	210	212	215	5	3
35	08:30 - 08:45	207	202	212	4	10
36	08:45 - 09:00	203	200	207	4	7
37	09:00 - 09:15	200	197	203	3	6
38	09:15 - 09:30	197	205	190	7	16
39	09:30 - 09:45	193	207	192	1	16
40	09:45 - 10:00	188	206	196	9	9
41	10:00 - 10:15	185	199	194	9	5
42	10:15 - 10:30	185	198	195	10	3
43	10:30 - 10:45	185	198	193	8	5
44	10:45 - 11:00	184	189	172	12	18
45	11:00 - 11:15	183	179	148	34	31
46	11:15 - 11:30	178	182	194	16	12
47	11:30 - 11:45	176	183	195	19	12
48	11:45 - 12:00	173	189	201	28	11
49	12:00 - 12:15	171	190	205	34	15
50	12:15 - 12:30	173	186	212	38	25
51	12:30 - 12:45	173	186	211	38	25
52	12:45 - 13:00	171	182	215	44	33
53	13:00 - 13:15	169	185	200	31	15
54	13:15 - 13:30	166	183	181	14	3
55	13:30 - 13:45	167	180	152	14	27
56	13:45 - 14:00	168	181	148	19	33
57	14:00 - 14:15	169	170	172	4	2
58	14:15 - 14:30	171	176	176	5	1
59	14:30 - 14:45	171	172	164	7	8
60	14:45 - 15:00	173	172	168	5	4
61	15:00 - 15:15	175	170	176	1	6
62	15:15 - 15:30	179	172	182	3	10
63	15:30 - 15:45	182	175	198	16	22
64	15:45 - 16:00	190	179	208	18	29
65	16:00 - 16:15	197	194	205	8	11
66	16:15 - 16:30	204	203	206	2	3
67	16:30 - 16:45	212	210	208	5	2
68	16:45 - 17:00	222	226	221	1	5
69	17:00 - 17:15	234	237	236	2	1
70	17:15 - 17:30	245	254	255	10	0
71	17:30 - 17:45	254	264	268	14	4
72	17:45 - 18:00	259	271	270	10	1
73	18:00 - 18:15	262	265	263	1	2
74	18:15 - 18:30	260	266	259	1	7
75	18:30 - 18:45	258	261	254	5	8
76	18:45 - 19:00	255	258	248	7	11
77	19:00 - 19:15	252	254	249	4	6
78	19:15 - 19:30	251	248	244	8	5
79	19:30 - 19:45	251	246	239	12	8
80	19:45 - 20:00	248	240	237	11	3
81	20:00 - 20:15	243	237	234	10	4
82	20:15 - 20:30	239	231	229	11	2
83	20:30 - 20:45	233	223	225	8	2
84	20:45 - 21:00	225	220	218	7	2
85	21:00 - 21:15	217	217	211	6	5
86	21:15 - 21:30	210	209	207	3	2
87	21:30 - 21:45	203	204	200	4	4
88	21:45 - 22:00	199	192	194	5	2
89	22:00 - 22:15	194	193	190	5	4
90	22:15 - 22:30	190	188	186	4	2
91	22:30 - 22:45	186	184	180	6	4
92	22:45 - 23:00	183	180	178	5	3
93	23:00 - 23:15	179	175	173	6	2
94	23:15 - 23:30	177	172	167	9	4
95	23:30 - 23:45	179	167	166	14	2
96	23:45 - 24:00	177	165	161	16	4

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 10/10/2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 10/10/2024						
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	95	89	95	1	7
2	00:15 - 00:30	94	87	92	2	5
3	00:30 - 00:45	94	86	91	3	5
4	00:45 - 01:00	93	85	90	4	4
5	01:00 - 01:15	94	90	88	5	1
6	01:15 - 01:30	93	87	87	6	0
7	01:30 - 01:45	92	86	85	6	1
8	01:45 - 02:00	91	84	83	8	1
9	02:00 - 02:15	89	82	82	7	1
10	02:15 - 02:30	88	81	81	8	0
11	02:30 - 02:45	87	70	80	6	10
12	02:45 - 03:00	88	82	81	6	1
13	03:00 - 03:15	86	79	80	7	1
14	03:15 - 03:30	86	78	80	7	2
15	03:30 - 03:45	87	78	80	8	1
16	03:45 - 04:00	89	81	80	8	1
17	04:00 - 04:15	89	84	82	7	2
18	04:15 - 04:30	91	85	86	6	0
19	04:30 - 04:45	95	87	85	10	3
20	04:45 - 05:00	99	91	88	10	2
21	05:00 - 05:15	106	101	96	10	5
22	05:15 - 05:30	116	114	108	8	6
23	05:30 - 05:45	123	117	121	2	5
24	05:45 - 06:00	128	127	132	4	6
25	06:00 - 06:15	133	134	138	6	4
26	06:15 - 06:30	135	137	135	0	2
27	06:30 - 06:45	138	144	140	2	4
28	06:45 - 07:00	139	149	142	3	7
29	07:00 - 07:15	136	143	142	6	1
30	07:15 - 07:30	135	142	139	4	4
31	07:30 - 07:45	133	140	139	6	1
32	07:45 - 08:00	131	141	138	7	2
33	08:00 - 08:15	130	139	131	1	8
34	08:15 - 08:30	128	132	127	1	4
35	08:30 - 08:45	127	128	131	4	3
36	08:45 - 09:00	127	124	123	4	2
37	09:00 - 09:15	127	123	119	8	5
38	09:15 - 09:30	124	126	116	8	9
39	09:30 - 09:45	124	125	114	10	12
40	09:45 - 10:00	122	123	117	5	7
41	10:00 - 10:15	121	118	118	3	1
42	10:15 - 10:30	121	121	116	5	5
43	10:30 - 10:45	121	120	113	8	7
44	10:45 - 11:00	121	123	113	8	10
45	11:00 - 11:15	123	122	116	7	6
46	11:15 - 11:30	123	124	121	2	3
47	11:30 - 11:45	122	121	117	5	4
48	11:45 - 12:00	124	118	115	9	3
49	12:00 - 12:15	123	128	118	5	10
50	12:15 - 12:30	122	126	120	2	7
51	12:30 - 12:45	125	127	117	8	10
52	12:45 - 13:00	126	125	117	10	8
53	13:00 - 13:15	128	123	116	13	7
54	13:15 - 13:30	129	129	117	12	13
55	13:30 - 13:45	132	126	120	11	5
56	13:45 - 14:00	131	121	124	8	3
57	14:00 - 14:15	132	130	134	2	4
58	14:15 - 14:30	136	131	130	7	2
59	14:30 - 14:45	136	135	128	8	7
60	14:45 - 15:00	139	144	134	4	10
61	15:00 - 15:15	148	146	139	9	7
62	15:15 - 15:30	147	152	150	3	2
63	15:30 - 15:45	151	152	148	4	4
64	15:45 - 16:00	151	155	143	8	12
65	16:00 - 16:15	150	146	141	10	6
66	16:15 - 16:30	151	148	144	7	4
67	16:30 - 16:45	151	153	145	6	9
68	16:45 - 17:00	152	152	147	4	5
69	17:00 - 17:15	156	160	159	3	0
70	17:15 - 17:30	159	157	158	0	1
71	17:30 - 17:45	162	149	159	3	10
72	17:45 - 18:00	163	150	158	5	7
73	18:00 - 18:15	164	157	153	11	4
74	18:15 - 18:30	165	160	147	18	13
75	18:30 - 18:45	167	157	143	24	14
76	18:45 - 19:00	165	151	141	24	10
77	19:00 - 19:15	164	142	138	25	4
78	19:15 - 19:30	163	140	136	26	4
79	19:30 - 19:45	159	138	134	25	4
80	19:45 - 20:00	157	136	130	27	6
81	20:00 - 20:15	156	129	126	30	3
82	20:15 - 20:30	152	124	122	30	1
83	20:30 - 20:45	150	121	119	31	2
84	20:45 - 21:00	146	113	117	29	4
85	21:00 - 21:15	142	113	111	32	3
86	21:15 - 21:30	138	113	107	31	6
87	21:30 - 21:45	134	113	101	33	12
88	21:45 - 22:00	130	109	98	33	12
89	22:00 - 22:15	127	99	101	26	2
90	22:15 - 22:30	126	94	98	28	4
91	22:30 - 22:45	125	92	97	28	5
92	22:45 - 23:00	123	89	94	29	5
93	23:00 - 23:15	119	95	92	27	3
94	23:15 - 23:30	116	92	91	26	2
95	23:30 - 23:45	114	90	89	25	1
96	23:45 - 24:00	112	92	88	24	4

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 10/10/2024

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	304	301	310	6	9
2	00:15 - 00:30	301	298	309	8	10
3	00:30 - 00:45	299	299	302	4	3
4	00:45 - 01:00	292	294	302	10	8
5	01:00 - 01:15	290	291	296	6	6
6	01:15 - 01:30	289	294	298	9	5
7	01:30 - 01:45	285	285	291	6	6
8	01:45 - 02:00	283	284	284	1	0
9	02:00 - 02:15	279	276	285	6	9
10	02:15 - 02:30	277	278	284	6	6
11	02:30 - 02:45	276	276	280	4	4
12	02:45 - 03:00	275	274	280	6	6
13	03:00 - 03:15	274	275	277	3	3
14	03:15 - 03:30	275	278	276	2	2
15	03:30 - 03:45	272	271	277	6	6
16	03:45 - 04:00	269	267	275	6	7
17	04:00 - 04:15	263	257	275	12	18
18	04:15 - 04:30	260	257	276	16	19
19	04:30 - 04:45	264	266	272	8	6
20	04:45 - 05:00	259	261	269	10	9
21	05:00 - 05:15	253	253	267	14	14
22	05:15 - 05:30	245	248	262	17	15
23	05:30 - 05:45	244	240	261	17	21
24	05:45 - 06:00	246	243	257	11	14
25	06:00 - 06:15	251	253	260	9	6
26	06:15 - 06:30	271	261	263	9	2
27	06:30 - 06:45	278	264	265	13	1
28	06:45 - 07:00	282	270	267	16	3
29	07:00 - 07:15	281	270	269	12	1
30	07:15 - 07:30	287	276	272	15	4
31	07:30 - 07:45	285	270	273	12	3
32	07:45 - 08:00	289	273	273	16	0
33	08:00 - 08:15	296	280	277	19	2
34	08:15 - 08:30	303	287	279	23	7
35	08:30 - 08:45	301	281	278	23	3
36	08:45 - 09:00	302	289	279	23	10
37	09:00 - 09:15	306	294	277	28	17
38	09:15 - 09:30	303	289	273	30	15
39	09:30 - 09:45	305	289	270	35	19
40	09:45 - 10:00	295	290	272	23	18
41	10:00 - 10:15	301	282	279	22	3
42	10:15 - 10:30	294	291	280	14	12
43	10:30 - 10:45	289	297	276	13	21
44	10:45 - 11:00	287	295	301	14	6
45	11:00 - 11:15	286	297	331	45	34
46	11:15 - 11:30	282	296	277	6	20
47	11:30 - 11:45	278	297	277	1	20
48	11:45 - 12:00	275	299	274	1	25
49	12:00 - 12:15	277	297	274	2	22
50	12:15 - 12:30	271	297	277	5	20
51	12:30 - 12:45	282	297	275	6	22
52	12:45 - 13:00	279	312	275	4	37
53	13:00 - 13:15	290	305	278	12	28
54	13:15 - 13:30	296	299	276	19	22
55	13:30 - 13:45	300	297	275	25	22
56	13:45 - 14:00	304	292	275	30	17
57	14:00 - 14:15	306	284	285	21	1
58	14:15 - 14:30	309	290	307	3	17
59	14:30 - 14:45	296	284	307	11	24
60	14:45 - 15:00	289	286	307	18	21
61	15:00 - 15:15	294	286	304	10	18
62	15:15 - 15:30	290	278	297	7	19
63	15:30 - 15:45	285	278	296	11	18
64	15:45 - 16:00	287	276	294	8	19
65	16:00 - 16:15	288	277	289	1	12
66	16:15 - 16:30	285	284	296	11	11
67	16:30 - 16:45	287	289	306	20	17
68	16:45 - 17:00	296	291	315	19	24
69	17:00 - 17:15	311	310	336	24	26
70	17:15 - 17:30	336	333	364	28	31
71	17:30 - 17:45	360	333	374	13	41
72	17:45 - 18:00	366	319	378	12	59
73	18:00 - 18:15	367	326	376	9	50
74	18:15 - 18:30	367	322	370	3	48
75	18:30 - 18:45	371	319	367	3	48
76	18:45 - 19:00	374	321	362	12	41
77	19:00 - 19:15	373	332	361	12	30
78	19:15 - 19:30	373	334	357	15	24
79	19:30 - 19:45	371	335	353	17	19
80	19:45 - 20:00	371	332	351	20	20
81	20:00 - 20:15	370	335	349	21	14
82	20:15 - 20:30	370	333	346	23	13
83	20:30 - 20:45	371	336	345	27	8
84	20:45 - 21:00	367	335	342	25	7
85	21:00 - 21:15	364	336	342	22	6
86	21:15 - 21:30	362	335	340	23	4
87	21:30 - 21:45	360	334	339	20	5
88	21:45 - 22:00	357	332	339	18	7
89	22:00 - 22:15	353	331	337	16	6
90	22:15 - 22:30	349	330	336	13	6
91	22:30 - 22:45	347	329	335	13	6
92	22:45 - 23:00	347	329	334	13	5
93	23:00 - 23:15	345	333	335	10	3
94	23:15 - 23:30	341	330	335	5	6
95	23:30 - 23:45	339	327	333	6	6
96	23:45 - 24:00	339	326	332	8	6