

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 24-04-2024

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	2356	2324	2361	5	37
2	00:15 - 00:30	2312	2297	2366	54	69
3	00:30 - 00:45	2282	2274	2357	75	83
4	00:45 - 01:00	2235	2253	2291	56	38
5	01:00 - 01:15	2203	2232	2269	66	37
6	01:15 - 01:30	2179	2202	2250	72	48
7	01:30 - 01:45	2163	2192	2240	77	48
8	01:45 - 02:00	2139	2178	2217	77	39
9	02:00 - 02:15	2114	2144	2205	92	61
10	02:15 - 02:30	2097	2130	2185	88	55
11	02:30 - 02:45	2110	2129	2152	43	23
12	02:45 - 03:00	2083	2122	2142	59	20
13	03:00 - 03:15	2064	2120	2136	73	16
14	03:15 - 03:30	2044	2104	2110	66	6
15	03:30 - 03:45	2037	2086	2095	59	9
16	03:45 - 04:00	2001	2068	2078	77	10
17	04:00 - 04:15	1987	2063	2085	97	22
18	04:15 - 04:30	1984	2064	2065	81	2
19	04:30 - 04:45	2009	2051	2065	55	14
20	04:45 - 05:00	2001	2067	2078	77	10
21	05:00 - 05:15	1997	2100	2104	106	4
22	05:15 - 05:30	2025	2133	2132	106	1
23	05:30 - 05:45	2071	2179	2178	108	0
24	05:45 - 06:00	2096	2239	2211	116	28
25	06:00 - 06:15	2121	2289	2229	107	60
26	06:15 - 06:30	2155	2311	2261	106	50
27	06:30 - 06:45	2192	2365	2267	75	99
28	06:45 - 07:00	2193	2408	2296	103	112
29	07:00 - 07:15	2200	2412	2318	118	94
30	07:15 - 07:30	2223	2423	2330	108	93
31	07:30 - 07:45	2256	2444	2368	112	75
32	07:45 - 08:00	2275	2439	2362	87	77
33	08:00 - 08:15	2286	2341	2320	34	20
34	08:15 - 08:30	2280	2348	2334	54	14
35	08:30 - 08:45	2292	2332	2345	53	13
36	08:45 - 09:00	2300	2326	2356	57	31
37	09:00 - 09:15	2313	2308	2351	39	43
38	09:15 - 09:30	2317	2306	2374	57	68
39	09:30 - 09:45	2315	2333	2386	70	53
40	09:45 - 10:00	2319	2362	2388	69	26
41	10:00 - 10:15	2313	2382	2369	56	12
42	10:15 - 10:30	2340	2394	2409	69	15
43	10:30 - 10:45	2368	2408	2407	38	2
44	10:45 - 11:00	2386	2416	2444	58	28
45	11:00 - 11:15	2417	2413	2446	29	32
46	11:15 - 11:30	2421	2399	2442	20	43
47	11:30 - 11:45	2402	2402	2425	24	24
48	11:45 - 12:00	2398	2394	2421	22	26
49	12:00 - 12:15	2383	2391	2436	53	45
50	12:15 - 12:30	2386	2409	2463	77	54
51	12:30 - 12:45	2387	2430	2455	68	25
52	12:45 - 13:00	2391	2421	2451	61	30
53	13:00 - 13:15	2401	2435	2443	42	8
54	13:15 - 13:30	2401	2430	2421	20	9
55	13:30 - 13:45	2388	2404	2398	10	6
56	13:45 - 14:00	2393	2418	2379	14	39
57	14:00 - 14:15	2412	2455	2404	7	50
58	14:15 - 14:30	2413	2447	2429	16	18
59	14:30 - 14:45	2452	2476	2449	3	27
60	14:45 - 15:00	2484	2482	2460	24	22
61	15:00 - 15:15	2510	2517	2416	94	102
62	15:15 - 15:30	2510	2500	2386	123	113
63	15:30 - 15:45	2539	2519	2469	70	51
64	15:45 - 16:00	2544	2525	2466	78	59
65	16:00 - 16:15	2554	2558	2450	104	108
66	16:15 - 16:30	2571	2542	2450	121	92
67	16:30 - 16:45	2560	2552	2454	107	99
68	16:45 - 17:00	2547	2582	2538	9	44
69	17:00 - 17:15	2557	2564	2541	16	23
70	17:15 - 17:30	2617	2599	2542	75	56
71	17:30 - 17:45	2720	2670	2612	108	57
72	17:45 - 18:00	2890	2816	2755	135	61
73	18:00 - 18:15	2989	3004	2964	26	40
74	18:15 - 18:30	3136	3088	3070	66	17
75	18:30 - 18:45	3163	3079	3029	134	50
76	18:45 - 19:00	3164	3094	3079	85	15
77	19:00 - 19:15	3144	3065	3091	53	26
78	19:15 - 19:30	3136	3008	3092	44	84
79	19:30 - 19:45	3147	2989	3101	46	112
80	19:45 - 20:00	3129	2970	3088	41	118
81	20:00 - 20:15	3098	2927	3081	17	154
82	20:15 - 20:30	3059	2915	3061	2	146
83	20:30 - 20:45	3033	2897	3045	11	148
84	20:45 - 21:00	3023	2885	2995	28	110
85	21:00 - 21:15	2986	2867	2909	77	43
86	21:15 - 21:30	2945	2840	2863	82	23
87	21:30 - 21:45	2914	2777	2860	53	83
88	21:45 - 22:00	2879	2723	2802	77	79
89	22:00 - 22:15	2852	2698	2786	66	88
90	22:15 - 22:30	2810	2648	2706	104	58
91	22:30 - 22:45	2762	2589	2684	78	95
92	22:45 - 23:00	2724	2543	2637	87	94
93	23:00 - 23:15	2688	2591	2568	120	23
94	23:15 - 23:30	2620	2559	2513	106	46
95	23:30 - 23:45	2561	2506	2515	46	9
96	23:45 - 24:00	2496	2431	2471	25	40

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 24-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 24-04-2024

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	1550	1520	1520	30	1
2	00:15 - 00:30	1513	1492	1512	1	20
3	00:30 - 00:45	1475	1456	1471	4	15
4	00:45 - 01:00	1438	1442	1403	35	39
5	01:00 - 01:15	1400	1430	1384	16	46
6	01:15 - 01:30	1383	1406	1365	18	40
7	01:30 - 01:45	1365	1390	1358	7	32
8	01:45 - 02:00	1348	1383	1341	7	42
9	02:00 - 02:15	1330	1366	1342	12	24
10	02:15 - 02:30	1323	1363	1323	0	40
11	02:30 - 02:45	1315	1345	1298	17	47
12	02:45 - 03:00	1308	1344	1296	12	48
13	03:00 - 03:15	1300	1331	1289	11	43
14	03:15 - 03:30	1285	1317	1265	20	52
15	03:30 - 03:45	1270	1305	1251	19	53
16	03:45 - 04:00	1255	1287	1241	14	47
17	04:00 - 04:15	1240	1225	1241	1	16
18	04:15 - 04:30	1230	1221	1216	14	6
19	04:30 - 04:45	1220	1201	1198	22	3
20	04:45 - 05:00	1210	1201	1187	23	14
21	05:00 - 05:15	1200	1206	1189	11	16
22	05:15 - 05:30	1208	1212	1204	4	8
23	05:30 - 05:45	1215	1219	1210	5	9
24	05:45 - 06:00	1223	1251	1229	6	22
25	06:00 - 06:15	1230	1275	1230	0	46
26	06:15 - 06:30	1235	1286	1248	13	38
27	06:30 - 06:45	1240	1309	1232	8	77
28	06:45 - 07:00	1245	1327	1257	12	70
29	07:00 - 07:15	1250	1284	1275	25	8
30	07:15 - 07:30	1263	1301	1280	17	22
31	07:30 - 07:45	1275	1313	1301	26	12
32	07:45 - 08:00	1288	1307	1292	4	15
33	08:00 - 08:15	1300	1314	1266	34	47
34	08:15 - 08:30	1313	1331	1285	28	46
35	08:30 - 08:45	1325	1336	1308	17	28
36	08:45 - 09:00	1338	1332	1327	11	5
37	09:00 - 09:15	1350	1332	1331	19	1
38	09:15 - 09:30	1363	1348	1357	6	9
39	09:30 - 09:45	1375	1387	1394	19	7
40	09:45 - 10:00	1388	1414	1401	13	13
41	10:00 - 10:15	1400	1441	1384	16	57
42	10:15 - 10:30	1425	1464	1441	16	23
43	10:30 - 10:45	1450	1479	1436	14	44
44	10:45 - 11:00	1475	1498	1484	9	14
45	11:00 - 11:15	1500	1496	1498	2	2
46	11:15 - 11:30	1500	1496	1473	27	23
47	11:30 - 11:45	1500	1508	1462	38	46
48	11:45 - 12:00	1500	1493	1464	36	29
49	12:00 - 12:15	1500	1502	1482	18	21
50	12:15 - 12:30	1500	1511	1500	0	11
51	12:30 - 12:45	1500	1518	1486	14	32
52	12:45 - 13:00	1500	1534	1487	13	47
53	13:00 - 13:15	1500	1522	1486	14	36
54	13:15 - 13:30	1495	1512	1478	17	35
55	13:30 - 13:45	1490	1491	1473	17	18
56	13:45 - 14:00	1485	1497	1451	34	46
57	14:00 - 14:15	1480	1508	1467	13	41
58	14:15 - 14:30	1490	1508	1499	9	10
59	14:30 - 14:45	1500	1526	1502	2	24
60	14:45 - 15:00	1510	1522	1504	6	18
61	15:00 - 15:15	1520	1537	1506	14	31
62	15:15 - 15:30	1528	1515	1494	34	22
63	15:30 - 15:45	1535	1532	1542	7	10
64	15:45 - 16:00	1543	1531	1523	20	7
65	16:00 - 16:15	1550	1544	1511	39	33
66	16:15 - 16:30	1550	1517	1532	18	15
67	16:30 - 16:45	1540	1490	1525	15	35
68	16:45 - 17:00	1530	1521	1528	2	7
69	17:00 - 17:15	1530	1521	1508	22	12
70	17:15 - 17:30	1550	1542	1518	32	24
71	17:30 - 17:45	1600	1564	1567	33	2
72	17:45 - 18:00	1670	1660	1630	40	30
73	18:00 - 18:15	1710	1791	1755	45	36
74	18:15 - 18:30	1850	1866	1854	4	12
75	18:30 - 18:45	1890	1857	1879	11	22
76	18:45 - 19:00	1880	1867	1899	19	32
77	19:00 - 19:15	1880	1854	1886	6	33
78	19:15 - 19:30	1880	1835	1884	4	49
79	19:30 - 19:45	1880	1842	1899	19	57
80	19:45 - 20:00	1880	1843	1888	8	45
81	20:00 - 20:15	1880	1814	1890	10	76
82	20:15 - 20:30	1873	1821	1886	13	65
83	20:30 - 20:45	1865	1821	1879	14	59
84	20:45 - 21:00	1858	1819	1851	7	32
85	21:00 - 21:15	1850	1798	1841	9	43
86	21:15 - 21:30	1843	1807	1817	26	11
87	21:30 - 21:45	1835	1765	1819	16	53
88	21:45 - 22:00	1828	1736	1805	23	69
89	22:00 - 22:15	1820	1724	1795	25	71
90	22:15 - 22:30	1803	1699	1735	68	36
91	22:30 - 22:45	1785	1686	1715	70	29
92	22:45 - 23:00	1768	1669	1696	72	27
93	23:00 - 23:15	1750	1648	1647	103	1
94	23:15 - 23:30	1700	1618	1610	90	8
95	23:30 - 23:45	1650	1584	1602	48	17
96	23:45 - 24:00	1600	1549	1564	36	15

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 24-04-2024

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	69	90	94	25	4
2	00:15 - 00:30	69	89	91	22	2
3	00:30 - 00:45	69	88	89	20	1
4	00:45 - 01:00	67	87	88	21	1
5	01:00 - 01:15	69	86	89	20	2
6	01:15 - 01:30	69	86	89	20	3
7	01:30 - 01:45	69	85	86	17	1
8	01:45 - 02:00	67	84	86	19	1
9	02:00 - 02:15	69	83	85	17	2
10	02:15 - 02:30	69	83	84	16	1
11	02:30 - 02:45	69	82	85	16	2
12	02:45 - 03:00	68	82	84	16	2
13	03:00 - 03:15	63	83	84	21	2
14	03:15 - 03:30	63	84	83	20	1
15	03:30 - 03:45	62	84	84	22	1
16	03:45 - 04:00	62	87	85	23	1
17	04:00 - 04:15	65	90	88	23	2
18	04:15 - 04:30	68	93	92	24	1
19	04:30 - 04:45	78	99	99	21	0
20	04:45 - 05:00	79	108	108	29	0
21	05:00 - 05:15	89	118	119	30	1
22	05:15 - 05:30	101	127	122	21	4
23	05:30 - 05:45	103	136	126	23	10
24	05:45 - 06:00	112	142	127	14	16
25	06:00 - 06:15	117	147	137	20	10
26	06:15 - 06:30	122	152	127	5	25
27	06:30 - 06:45	125	156	135	10	21
28	06:45 - 07:00	128	159	143	14	16
29	07:00 - 07:15	131	152	149	18	3
30	07:15 - 07:30	134	153	152	18	1
31	07:30 - 07:45	133	152	150	16	2
32	07:45 - 08:00	134	149	148	14	2
33	08:00 - 08:15	130	146	143	12	3
34	08:15 - 08:30	130	145	141	12	4
35	08:30 - 08:45	127	142	140	13	2
36	08:45 - 09:00	125	140	141	16	1
37	09:00 - 09:15	124	140	140	16	0
38	09:15 - 09:30	124	140	140	16	0
39	09:30 - 09:45	126	138	138	12	1
40	09:45 - 10:00	124	139	134	11	5
41	10:00 - 10:15	123	134	130	6	4
42	10:15 - 10:30	120	130	126	6	3
43	10:30 - 10:45	121	129	122	0	7
44	10:45 - 11:00	121	125	122	1	3
45	11:00 - 11:15	117	118	121	4	2
46	11:15 - 11:30	118	120	120	2	0
47	11:30 - 11:45	114	113	121	7	8
48	11:45 - 12:00	109	114	121	11	7
49	12:00 - 12:15	103	115	117	13	2
50	12:15 - 12:30	99	115	116	16	0
51	12:30 - 12:45	100	116	116	15	0
52	12:45 - 13:00	97	116	115	17	1
53	13:00 - 13:15	102	117	117	15	0
54	13:15 - 13:30	98	119	106	8	13
55	13:30 - 13:45	101	119	116	15	3
56	13:45 - 14:00	101	119	117	16	1
57	14:00 - 14:15	108	124	129	21	5
58	14:15 - 14:30	113	126	136	22	10
59	14:30 - 14:45	115	125	123	7	2
60	14:45 - 15:00	121	122	117	4	5
61	15:00 - 15:15	124	123	77	47	46
62	15:15 - 15:30	133	124	52	81	71
63	15:30 - 15:45	133	127	65	68	62
64	15:45 - 16:00	136	127	76	59	50
65	16:00 - 16:15	136	108	84	52	24
66	16:15 - 16:30	139	112	84	55	28
67	16:30 - 16:45	142	119	68	75	52
68	16:45 - 17:00	147	122	65	83	57
69	17:00 - 17:15	154	101	80	75	21
70	17:15 - 17:30	163	107	80	83	28
71	17:30 - 17:45	165	113	78	87	35
72	17:45 - 18:00	173	118	83	90	35
73	18:00 - 18:15	185	107	88	96	19
74	18:15 - 18:30	192	109	85	107	24
75	18:30 - 18:45	189	108	87	102	21
76	18:45 - 19:00	177	103	93	85	10
77	19:00 - 19:15	170	88	94	76	6
78	19:15 - 19:30	164	85	90	74	5
79	19:30 - 19:45	157	81	87	71	6
80	19:45 - 20:00	156	78	89	68	11
81	20:00 - 20:15	144	77	92	52	15
82	20:15 - 20:30	144	76	90	54	14
83	20:30 - 20:45	137	74	85	52	11
84	20:45 - 21:00	136	71	81	55	10
85	21:00 - 21:15	129	70	79	50	9
86	21:15 - 21:30	122	67	77	44	10
87	21:30 - 21:45	122	64	74	48	10
88	21:45 - 22:00	111	59	74	37	15
89	22:00 - 22:15	110	60	73	37	13
90	22:15 - 22:30	105	59	69	37	10
91	22:30 - 22:45	96	55	65	31	10
92	22:45 - 23:00	96	53	61	35	8
93	23:00 - 23:15	95	56	54	41	2
94	23:15 - 23:30	92	54	51	42	3
95	23:30 - 23:45	90	53	54	36	1
96	23:45 - 24:00	87	52	52	35	0

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 24-04-2024

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	164	144	117	47	27
2	00:15 - 00:30	164	152	140	24	13
3	00:30 - 00:45	178	173	180	2	7
4	00:45 - 01:00	174	174	185	12	11
5	01:00 - 01:15	181	177	182	1	5
6	01:15 - 01:30	180	177	182	3	6
7	01:30 - 01:45	189	186	186	3	0
8	01:45 - 02:00	192	187	191	1	4
9	02:00 - 02:15	195	168	184	11	16
10	02:15 - 02:30	195	173	183	12	10
11	02:30 - 02:45	220	195	185	35	10
12	02:45 - 03:00	218	186	183	36	4
13	03:00 - 03:15	218	200	184	34	16
14	03:15 - 03:30	218	201	197	21	3
15	03:30 - 03:45	219	194	196	23	2
16	03:45 - 04:00	200	191	190	10	1
17	04:00 - 04:15	200	193	188	13	5
18	04:15 - 04:30	200	192	181	20	11
19	04:30 - 04:45	220	196	190	31	7
20	04:45 - 05:00	224	199	194	31	6
21	05:00 - 05:15	213	210	196	17	15
22	05:15 - 05:30	211	221	190	21	31
23	05:30 - 05:45	233	237	224	9	13
24	05:45 - 06:00	237	246	228	10	18
25	06:00 - 06:15	235	249	235	0	13
26	06:15 - 06:30	244	251	251	7	0
27	06:30 - 06:45	253	264	248	5	16
28	06:45 - 07:00	253	274	252	1	23
29	07:00 - 07:15	246	261	239	8	23
30	07:15 - 07:30	242	246	233	9	12
31	07:30 - 07:45	267	256	258	9	2
32	07:45 - 08:00	269	262	258	11	4
33	08:00 - 08:15	265	253	257	9	4
34	08:15 - 08:30	257	249	257	1	9
35	08:30 - 08:45	257	238	251	6	13
36	08:45 - 09:00	258	246	227	31	20
37	09:00 - 09:15	259	233	227	32	6
38	09:15 - 09:30	248	221	236	12	14
39	09:30 - 09:45	242	221	218	24	3
40	09:45 - 10:00	243	214	217	26	3
41	10:00 - 10:15	229	210	213	16	3
42	10:15 - 10:30	235	215	199	37	16
43	10:30 - 10:45	231	225	218	13	7
44	10:45 - 11:00	227	218	216	10	1
45	11:00 - 11:15	234	222	210	23	11
46	11:15 - 11:30	229	210	221	7	11
47	11:30 - 11:45	219	216	213	6	3
48	11:45 - 12:00	221	214	199	22	15
49	12:00 - 12:15	208	208	192	15	15
50	12:15 - 12:30	205	211	192	13	19
51	12:30 - 12:45	203	209	193	9	16
52	12:45 - 13:00	199	180	212	13	32
53	13:00 - 13:15	192	208	199	7	9
54	13:15 - 13:30	196	208	204	8	4
55	13:30 - 13:45	189	204	209	20	5
56	13:45 - 14:00	196	212	212	16	1
57	14:00 - 14:15	199	213	214	15	1
58	14:15 - 14:30	185	206	196	11	10
59	14:30 - 14:45	200	203	207	7	4
60	14:45 - 15:00	207	211	212	4	1
61	15:00 - 15:15	215	225	205	10	19
62	15:15 - 15:30	217	237	201	16	35
63	15:30 - 15:45	227	233	204	23	29
64	15:45 - 16:00	228	238	217	11	21
65	16:00 - 16:15	231	236	234	3	2
66	16:15 - 16:30	233	242	229	5	13
67	16:30 - 16:45	237	238	234	3	4
68	16:45 - 17:00	232	225	241	9	15
69	17:00 - 17:15	247	242	253	6	11
70	17:15 - 17:30	256	241	264	8	23
71	17:30 - 17:45	285	255	291	6	35
72	17:45 - 18:00	311	263	328	17	66
73	18:00 - 18:15	330	298	372	43	74
74	18:15 - 18:30	307	297	373	66	76
75	18:30 - 18:45	290	288	298	8	10
76	18:45 - 19:00	326	297	303	23	6
77	19:00 - 19:15	327	340	300	27	40
78	19:15 - 19:30	327	303	302	24	1
79	19:30 - 19:45	326	290	297	29	7
80	19:45 - 20:00	320	285	289	31	4
81	20:00 - 20:15	313	285	279	34	5
82	20:15 - 20:30	292	274	283	9	9
83	20:30 - 20:45	285	275	283	2	8
84	20:45 - 21:00	285	269	273	13	4
85	21:00 - 21:15	264	246	209	55	37
86	21:15 - 21:30	252	220	202	49	17
87	21:30 - 21:45	233	217	212	21	5
88	21:45 - 22:00	224	209	180	44	28
89	22:00 - 22:15	217	200	176	41	24
90	22:15 - 22:30	214	193	177	37	15
91	22:30 - 22:45	201	183	178	23	5
92	22:45 - 23:00	195	168	171	24	3
93	23:00 - 23:15	181	168	165	16	3
94	23:15 - 23:30	171	177	165	7	13
95	23:30 - 23:45	180	168	171	9	3
96	23:45 - 24:00	175	149	168	7	19

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 24-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 24-04-2024						
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	46	72	81	35	9
2	00:15 - 00:30	46	72	78	31	6
3	00:30 - 00:45	47	71	77	29	5
4	00:45 - 01:00	46	70	74	28	4
5	01:00 - 01:15	51	71	77	26	6
6	01:15 - 01:30	53	70	77	24	7
7	01:30 - 01:45	51	69	72	20	2
8	01:45 - 02:00	50	69	67	17	2
9	02:00 - 02:15	49	67	68	18	0
10	02:15 - 02:30	51	67	69	18	3
11	02:30 - 02:45	50	66	70	20	4
12	02:45 - 03:00	49	65	69	20	4
13	03:00 - 03:15	48	66	68	20	2
14	03:15 - 03:30	48	66	57	9	9
15	03:30 - 03:45	49	66	60	11	6
16	03:45 - 04:00	49	67	66	17	1
17	04:00 - 04:15	49	67	67	18	0
18	04:15 - 04:30	50	69	76	26	7
19	04:30 - 04:45	53	73	81	28	9
20	04:45 - 05:00	59	83	90	31	8
21	05:00 - 05:15	69	92	99	30	8
22	05:15 - 05:30	75	93	113	38	20
23	05:30 - 05:45	80	103	117	37	14
24	05:45 - 06:00	81	108	116	35	8
25	06:00 - 06:15	83	110	117	33	7
26	06:15 - 06:30	89	110	114	25	4
27	06:30 - 06:45	89	112	120	31	8
28	06:45 - 07:00	86	110	122	36	12
29	07:00 - 07:15	85	106	123	38	16
30	07:15 - 07:30	87	109	123	36	14
31	07:30 - 07:45	89	107	112	24	6
32	07:45 - 08:00	90	105	112	22	6
33	08:00 - 08:15	89	110	105	16	6
34	08:15 - 08:30	86	109	102	17	6
35	08:30 - 08:45	82	111	95	13	16
36	08:45 - 09:00	81	104	98	17	6
37	09:00 - 09:15	82	97	97	15	0
38	09:15 - 09:30	79	95	92	12	4
39	09:30 - 09:45	81	99	92	12	7
40	09:45 - 10:00	79	103	90	11	13
41	10:00 - 10:15	77	96	94	16	2
42	10:15 - 10:30	73	98	90	17	8
43	10:30 - 10:45	73	98	85	12	12
44	10:45 - 11:00	74	93	84	10	9
45	11:00 - 11:15	73	82	78	4	5
46	11:15 - 11:30	78	82	90	12	7
47	11:30 - 11:45	76	78	86	10	7
48	11:45 - 12:00	72	77	87	15	11
49	12:00 - 12:15	72	77	89	16	12
50	12:15 - 12:30	72	77	95	23	18
51	12:30 - 12:45	75	83	100	25	16
52	12:45 - 13:00	78	88	98	19	9
53	13:00 - 13:15	86	88	95	10	8
54	13:15 - 13:30	88	93	89	1	4
55	13:30 - 13:45	82	85	56	26	30
56	13:45 - 14:00	80	85	51	29	34
57	14:00 - 14:15	92	88	31	61	56
58	14:15 - 14:30	100	98	34	66	64
59	14:30 - 14:45	100	102	51	49	51
60	14:45 - 15:00	100	102	56	44	46
61	15:00 - 15:15	104	73	58	46	15
62	15:15 - 15:30	105	76	58	47	17
63	15:30 - 15:45	107	74	69	38	5
64	15:45 - 16:00	107	74	74	33	0
65	16:00 - 16:15	112	70	84	28	14
66	16:15 - 16:30	112	70	85	27	16
67	16:30 - 16:45	120	79	88	32	8
68	16:45 - 17:00	123	81	103	19	22
69	17:00 - 17:15	122	81	104	18	24
70	17:15 - 17:30	121	83	93	28	10
71	17:30 - 17:45	123	83	92	31	9
72	17:45 - 18:00	129	88	103	26	14
73	18:00 - 18:15	133	95	116	17	20
74	18:15 - 18:30	143	90	113	30	23
75	18:30 - 18:45	141	90	108	33	18
76	18:45 - 19:00	134	92	104	31	12
77	19:00 - 19:15	124	90	89	35	1
78	19:15 - 19:30	124	91	95	28	4
79	19:30 - 19:45	131	87	103	28	16
80	19:45 - 20:00	128	85	109	20	24
81	20:00 - 20:15	123	87	110	13	23
82	20:15 - 20:30	119	86	105	13	19
83	20:30 - 20:45	111	81	102	8	21
84	20:45 - 21:00	111	78	94	17	16
85	21:00 - 21:15	105	83	92	13	10
86	21:15 - 21:30	99	82	87	12	5
87	21:30 - 21:45	99	79	82	17	3
88	21:45 - 22:00	96	78	83	14	5
89	22:00 - 22:15	91	81	82	9	1
90	22:15 - 22:30	83	78	78	6	0
91	22:30 - 22:45	85	63	76	9	13
92	22:45 - 23:00	78	64	71	7	7
93	23:00 - 23:15	83	66	70	13	4
94	23:15 - 23:30	81	63	71	10	8
95	23:30 - 23:45	75	63	74	2	11
96	23:45 - 24:00	74	61	68	6	7

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 24-04-2024

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	384	420	401	17	18
2	00:15 - 00:30	379	414	400	21	14
3	00:30 - 00:45	376	409	395	19	14
4	00:45 - 01:00	372	405	399	26	6
5	01:00 - 01:15	365	403	395	31	7
6	01:15 - 01:30	357	397	393	35	4
7	01:30 - 01:45	354	394	395	40	1
8	01:45 - 02:00	351	388	392	41	5
9	02:00 - 02:15	349	389	388	39	1
10	02:15 - 02:30	346	382	386	40	4
11	02:30 - 02:45	344	381	379	36	2
12	02:45 - 03:00	340	383	379	39	4
13	03:00 - 03:15	341	381	381	40	0
14	03:15 - 03:30	340	378	377	37	1
15	03:30 - 03:45	338	376	372	34	3
16	03:45 - 04:00	331	373	366	35	6
17	04:00 - 04:15	327	372	367	40	5
18	04:15 - 04:30	326	369	366	40	4
19	04:30 - 04:45	322	360	360	38	0
20	04:45 - 05:00	310	347	352	42	5
21	05:00 - 05:15	305	337	347	43	10
22	05:15 - 05:30	302	335	341	39	6
23	05:30 - 05:45	302	330	336	34	6
24	05:45 - 06:00	304	328	337	32	8
25	06:00 - 06:15	304	333	334	30	1
26	06:15 - 06:30	306	333	338	31	4
27	06:30 - 06:45	312	340	336	24	4
28	06:45 - 07:00	318	345	322	4	22
29	07:00 - 07:15	324	357	330	6	26
30	07:15 - 07:30	326	356	335	10	21
31	07:30 - 07:45	328	361	339	11	22
32	07:45 - 08:00	331	369	343	12	27
33	08:00 - 08:15	330	359	346	16	14
34	08:15 - 08:30	331	360	349	18	10
35	08:30 - 08:45	331	357	356	24	2
36	08:45 - 09:00	330	352	365	34	12
37	09:00 - 09:15	331	352	362	31	10
38	09:15 - 09:30	327	350	357	31	7
39	09:30 - 09:45	331	346	357	26	11
40	09:45 - 10:00	335	357	357	22	0
41	10:00 - 10:15	330	366	363	32	4
42	10:15 - 10:30	328	361	370	42	9
43	10:30 - 10:45	334	356	365	31	8
44	10:45 - 11:00	332	363	364	32	1
45	11:00 - 11:15	334	368	367	33	1
46	11:15 - 11:30	337	370	368	31	2
47	11:30 - 11:45	334	366	371	37	5
48	11:45 - 12:00	340	367	373	34	6
49	12:00 - 12:15	345	357	373	27	16
50	12:15 - 12:30	347	367	377	30	10
51	12:30 - 12:45	344	371	377	33	6
52	12:45 - 13:00	352	371	363	11	8
53	13:00 - 13:15	352	375	367	15	7
54	13:15 - 13:30	352	372	365	13	7
55	13:30 - 13:45	353	378	364	12	13
56	13:45 - 14:00	362	377	374	12	3
57	14:00 - 14:15	362	385	382	20	4
58	14:15 - 14:30	358	376	383	25	7
59	14:30 - 14:45	352	388	379	27	8
60	14:45 - 15:00	357	392	380	23	11
61	15:00 - 15:15	365	390	380	15	11
62	15:15 - 15:30	358	376	380	23	4
63	15:30 - 15:45	357	372	379	22	7
64	15:45 - 16:00	345	373	395	50	22
65	16:00 - 16:15	333	368	393	60	25
66	16:15 - 16:30	343	365	393	50	28
67	16:30 - 16:45	338	370	389	51	20
68	16:45 - 17:00	330	369	389	58	20
69	17:00 - 17:15	323	374	382	59	8
70	17:15 - 17:30	341	381	379	38	3
71	17:30 - 17:45	348	388	376	28	12
72	17:45 - 18:00	379	404	380	1	24
73	18:00 - 18:15	396	420	388	9	32
74	18:15 - 18:30	409	442	393	16	49
75	18:30 - 18:45	411	439	396	15	43
76	18:45 - 19:00	407	447	434	28	13
77	19:00 - 19:15	411	419	473	63	54
78	19:15 - 19:30	409	420	471	62	51
79	19:30 - 19:45	417	422	464	47	42
80	19:45 - 20:00	411	419	464	53	44
81	20:00 - 20:15	409	426	463	54	37
82	20:15 - 20:30	410	430	463	53	33
83	20:30 - 20:45	410	427	464	54	37
84	20:45 - 21:00	414	431	465	51	34
85	21:00 - 21:15	417	447	466	49	19
86	21:15 - 21:30	417	447	462	46	15
87	21:30 - 21:45	419	441	464	45	23
88	21:45 - 22:00	418	436	462	44	26
89	22:00 - 22:15	421	438	462	41	24
90	22:15 - 22:30	420	437	457	37	19
91	22:30 - 22:45	417	439	461	45	23
92	22:45 - 23:00	416	429	458	42	30
93	23:00 - 23:15	415	439	456	41	17
94	23:15 - 23:30	414	438	451	37	13
95	23:30 - 23:45	409	436	453	44	16
96	23:45 - 24:00	408	431	457	49	26