

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 16-05-2024

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	2553	2830	2570	17	260
2	00:15 - 00:30	2621	2784	2551	71	234
3	00:30 - 00:45	2492	2749	2538	47	210
4	00:45 - 01:00	2444	2733	2507	64	226
5	01:00 - 01:15	2495	2451	2513	18	62
6	01:15 - 01:30	2579	2420	2484	95	64
7	01:30 - 01:45	2374	2398	2429	55	32
8	01:45 - 02:00	2387	2382	2429	42	47
9	02:00 - 02:15	2414	2466	2408	6	58
10	02:15 - 02:30	2399	2448	2396	4	52
11	02:30 - 02:45	2339	2438	2394	55	44
12	02:45 - 03:00	2360	2414	2374	14	40
13	03:00 - 03:15	2393	2386	2337	56	48
14	03:15 - 03:30	2411	2367	2314	98	54
15	03:30 - 03:45	2393	2354	2300	93	55
16	03:45 - 04:00	2292	2329	2273	19	57
17	04:00 - 04:15	2272	2308	2230	42	79
18	04:15 - 04:30	2215	2287	2237	22	50
19	04:30 - 04:45	2302	2260	2233	69	27
20	04:45 - 05:00	2314	2241	2212	101	28
21	05:00 - 05:15	2225	2230	2199	26	31
22	05:15 - 05:30	2200	2258	2162	38	96
23	05:30 - 05:45	2185	2297	2187	2	110
24	05:45 - 06:00	2180	2307	2188	8	119
25	06:00 - 06:15	2168	2344	2227	60	117
26	06:15 - 06:30	2278	2359	2303	25	57
27	06:30 - 06:45	2397	2347	2345	52	2
28	06:45 - 07:00	2444	2363	2358	86	6
29	07:00 - 07:15	2462	2328	2352	109	25
30	07:15 - 07:30	2391	2344	2374	17	30
31	07:30 - 07:45	2457	2355	2358	98	3
32	07:45 - 08:00	2355	2346	2368	14	22
33	08:00 - 08:15	2396	2341	2389	7	48
34	08:15 - 08:30	2407	2362	2437	31	75
35	08:30 - 08:45	2413	2367	2423	10	56
36	08:45 - 09:00	2462	2381	2432	29	51
37	09:00 - 09:15	2436	2367	2397	39	30
38	09:15 - 09:30	2409	2391	2394	16	3
39	09:30 - 09:45	2331	2436	2385	55	50
40	09:45 - 10:00	2327	2459	2343	16	116
41	10:00 - 10:15	2290	2487	2336	46	152
42	10:15 - 10:30	2332	2515	2335	4	179
43	10:30 - 10:45	2418	2522	2344	74	178
44	10:45 - 11:00	2303	2507	2352	48	155
45	11:00 - 11:15	2349	2398	2381	32	17
46	11:15 - 11:30	2391	2413	2377	15	36
47	11:30 - 11:45	2288	2412	2358	69	54
48	11:45 - 12:00	2317	2413	2347	30	66
49	12:00 - 12:15	2355	2300	2296	59	4
50	12:15 - 12:30	2192	2302	2265	72	37
51	12:30 - 12:45	2265	2303	2301	36	3
52	12:45 - 13:00	2404	2330	2334	71	3
53	13:00 - 13:15	2404	2355	2355	49	1
54	13:15 - 13:30	2394	2351	2360	34	9
55	13:30 - 13:45	2355	2332	2363	8	31
56	13:45 - 14:00	2309	2331	2385	76	54
57	14:00 - 14:15	2422	2334	2373	49	39
58	14:15 - 14:30	2410	2360	2392	19	32
59	14:30 - 14:45	2428	2364	2411	17	46
60	14:45 - 15:00	2359	2407	2447	88	40
61	15:00 - 15:15	2502	2463	2461	40	1
62	15:15 - 15:30	2563	2479	2462	102	17
63	15:30 - 15:45	2503	2497	2474	29	23
64	15:45 - 16:00	2439	2483	2456	17	27
65	16:00 - 16:15	2455	2500	2445	10	54
66	16:15 - 16:30	2420	2489	2449	29	40
67	16:30 - 16:45	2581	2476	2475	106	0
68	16:45 - 17:00	2516	2466	2506	11	40
69	17:00 - 17:15	2417	2465	2438	21	27
70	17:15 - 17:30	2302	2475	2344	42	131
71	17:30 - 17:45	2441	2508	2432	9	76
72	17:45 - 18:00	2548	2583	2533	15	50
73	18:00 - 18:15	2681	2728	2772	91	44
74	18:15 - 18:30	2908	2859	2911	4	52
75	18:30 - 18:45	2946	2924	2943	3	20
76	18:45 - 19:00	2879	2982	2957	77	25
77	19:00 - 19:15	3022	2967	2943	79	24
78	19:15 - 19:30	2853	2939	2926	73	13
79	19:30 - 19:45	3003	2931	2904	99	27
80	19:45 - 20:00	2920	2927	2854	67	74
81	20:00 - 20:15	2873	2921	2842	31	79
82	20:15 - 20:30	2791	2919	2794	3	125
83	20:30 - 20:45	2680	2888	2768	88	120
84	20:45 - 21:00	2654	2860	2717	63	142
85	21:00 - 21:15	2694	2789	2693	1	96
86	21:15 - 21:30	2638	2700	2668	29	32
87	21:30 - 21:45	2637	2645	2633	5	12
88	21:45 - 22:00	2597	2609	2575	22	35
89	22:00 - 22:15	2530	2535	2559	28	24
90	22:15 - 22:30	2628	2492	2542	86	50
91	22:30 - 22:45	2590	2394	2527	63	134
92	22:45 - 23:00	2497	2338	2496	1	159
93	23:00 - 23:15	2424	2318	2474	50	156
94	23:15 - 23:30	2414	2300	2437	23	137
95	23:30 - 23:45	2442	2291	2386	56	95
96	23:45 - 24:00	2295	2262	2338	43	76

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 16-05-2024

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	80	111	93	13	18
2	00:15 - 00:30	85	107	91	5	16
3	00:30 - 00:45	95	109	87	8	22
4	00:45 - 01:00	95	104	91	5	13
5	01:00 - 01:15	97	97	90	7	7
6	01:15 - 01:30	92	98	86	6	12
7	01:30 - 01:45	91	94	80	11	14
8	01:45 - 02:00	93	93	87	6	6
9	02:00 - 02:15	76	89	84	8	5
10	02:15 - 02:30	75	85	84	9	1
11	02:30 - 02:45	80	84	81	1	3
12	02:45 - 03:00	87	88	86	1	1
13	03:00 - 03:15	88	84	84	4	0
14	03:15 - 03:30	81	86	82	1	4
15	03:30 - 03:45	88	83	89	1	6
16	03:45 - 04:00	76	85	87	11	1
17	04:00 - 04:15	81	86	82	1	4
18	04:15 - 04:30	89	85	86	3	1
19	04:30 - 04:45	84	86	86	2	1
20	04:45 - 05:00	95	89	87	8	2
21	05:00 - 05:15	93	86	86	7	0
22	05:15 - 05:30	91	86	90	0	4
23	05:30 - 05:45	107	90	95	12	4
24	05:45 - 06:00	92	89	94	1	5
25	06:00 - 06:15	82	91	95	13	4
26	06:15 - 06:30	94	93	102	8	9
27	06:30 - 06:45	109	95	104	5	10
28	06:45 - 07:00	119	97	106	13	9
29	07:00 - 07:15	97	100	108	12	8
30	07:15 - 07:30	111	103	117	6	14
31	07:30 - 07:45	133	108	124	9	16
32	07:45 - 08:00	128	109	120	9	11
33	08:00 - 08:15	119	112	118	1	6
34	08:15 - 08:30	125	110	117	9	6
35	08:30 - 08:45	134	107	120	14	13
36	08:45 - 09:00	119	106	115	3	9
37	09:00 - 09:15	115	110	115	0	5
38	09:15 - 09:30	119	111	121	2	10
39	09:30 - 09:45	128	117	121	7	4
40	09:45 - 10:00	119	112	124	5	12
41	10:00 - 10:15	105	118	121	16	4
42	10:15 - 10:30	110	120	127	17	7
43	10:30 - 10:45	145	121	129	15	8
44	10:45 - 11:00	131	123	128	4	4
45	11:00 - 11:15	113	125	124	11	1
46	11:15 - 11:30	126	125	121	4	3
47	11:30 - 11:45	118	126	119	1	7
48	11:45 - 12:00	123	128	123	0	5
49	12:00 - 12:15	119	126	124	5	2
50	12:15 - 12:30	114	129	127	14	1
51	12:30 - 12:45	116	125	120	4	5
52	12:45 - 13:00	116	125	124	8	1
53	13:00 - 13:15	128	121	123	5	3
54	13:15 - 13:30	115	121	127	12	6
55	13:30 - 13:45	112	114	126	13	11
56	13:45 - 14:00	115	116	124	9	8
57	14:00 - 14:15	132	106	120	12	14
58	14:15 - 14:30	109	121	117	9	3
59	14:30 - 14:45	138	121	122	15	1
60	14:45 - 15:00	108	123	123	14	0
61	15:00 - 15:15	137	122	121	16	1
62	15:15 - 15:30	125	116	119	6	4
63	15:30 - 15:45	122	117	117	4	0
64	15:45 - 16:00	102	118	110	8	8
65	16:00 - 16:15	113	114	118	5	4
66	16:15 - 16:30	122	109	112	11	3
67	16:30 - 16:45	126	110	113	13	3
68	16:45 - 17:00	113	118	115	1	3
69	17:00 - 17:15	93	123	107	15	16
70	17:15 - 17:30	104	123	99	4	23
71	17:30 - 17:45	93	120	105	12	14
72	17:45 - 18:00	106	129	111	5	18
73	18:00 - 18:15	110	141	119	9	22
74	18:15 - 18:30	128	142	125	3	17
75	18:30 - 18:45	135	148	124	12	24
76	18:45 - 19:00	104	158	120	16	38
77	19:00 - 19:15	132	153	122	9	31
78	19:15 - 19:30	121	148	131	9	17
79	19:30 - 19:45	143	153	131	12	22
80	19:45 - 20:00	150	151	133	17	18
81	20:00 - 20:15	130	139	129	1	10
82	20:15 - 20:30	124	138	129	5	9
83	20:30 - 20:45	125	130	129	4	1
84	20:45 - 21:00	132	129	129	3	0
85	21:00 - 21:15	140	122	126	14	3
86	21:15 - 21:30	105	120	121	16	1
87	21:30 - 21:45	103	114	119	16	5
88	21:45 - 22:00	129	112	116	13	4
89	22:00 - 22:15	108	111	109	2	2
90	22:15 - 22:30	108	107	108	1	1
91	22:30 - 22:45	105	104	104	1	0
92	22:45 - 23:00	103	100	106	3	6
93	23:00 - 23:15	119	99	106	12	7
94	23:15 - 23:30	107	96	106	1	10
95	23:30 - 23:45	89	100	101	12	1
96	23:45 - 24:00	99	100	100	1	0

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 16-05-2024

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	1552	1833	1554	1	280
2	00:15 - 00:30	1613	1800	1541	72	258
3	00:30 - 00:45	1492	1772	1528	37	244
4	00:45 - 01:00	1461	1762	1510	49	251
5	01:00 - 01:15	1568	1444	1531	37	87
6	01:15 - 01:30	1590	1416	1536	55	120
7	01:30 - 01:45	1471	1409	1540	68	130
8	01:45 - 02:00	1485	1400	1527	42	127
9	02:00 - 02:15	1549	1524	1506	42	18
10	02:15 - 02:30	1498	1509	1488	9	20
11	02:30 - 02:45	1432	1505	1478	46	28
12	02:45 - 03:00	1455	1490	1454	1	35
13	03:00 - 03:15	1489	1407	1430	59	23
14	03:15 - 03:30	1471	1395	1421	49	26
15	03:30 - 03:45	1446	1381	1406	40	25
16	03:45 - 04:00	1435	1357	1402	33	45
17	04:00 - 04:15	1388	1342	1388	0	47
18	04:15 - 04:30	1366	1314	1376	11	62
19	04:30 - 04:45	1425	1280	1364	60	85
20	04:45 - 05:00	1383	1247	1343	40	97
21	05:00 - 05:15	1372	1268	1350	23	81
22	05:15 - 05:30	1373	1255	1339	34	84
23	05:30 - 05:45	1358	1267	1343	15	76
24	05:45 - 06:00	1340	1266	1324	17	58
25	06:00 - 06:15	1322	1273	1335	13	62
26	06:15 - 06:30	1353	1270	1345	8	75
27	06:30 - 06:45	1374	1248	1370	4	122
28	06:45 - 07:00	1413	1261	1365	48	104
29	07:00 - 07:15	1444	1372	1379	65	8
30	07:15 - 07:30	1450	1391	1392	58	1
31	07:30 - 07:45	1440	1394	1378	62	16
32	07:45 - 08:00	1398	1396	1384	14	12
33	08:00 - 08:15	1397	1358	1402	5	44
34	08:15 - 08:30	1440	1388	1439	1	51
35	08:30 - 08:45	1408	1404	1439	31	35
36	08:45 - 09:00	1447	1416	1451	4	35
37	09:00 - 09:15	1480	1414	1452	29	37
38	09:15 - 09:30	1485	1441	1466	20	25
39	09:30 - 09:45	1459	1482	1479	19	3
40	09:45 - 10:00	1458	1515	1481	24	34
41	10:00 - 10:15	1497	1542	1505	7	38
42	10:15 - 10:30	1569	1563	1503	65	60
43	10:30 - 10:45	1516	1571	1510	7	62
44	10:45 - 11:00	1486	1555	1516	30	40
45	11:00 - 11:15	1537	1597	1523	14	74
46	11:15 - 11:30	1538	1610	1521	17	89
47	11:30 - 11:45	1461	1609	1506	45	103
48	11:45 - 12:00	1452	1605	1494	43	111
49	12:00 - 12:15	1512	1512	1455	56	57
50	12:15 - 12:30	1387	1514	1438	51	76
51	12:30 - 12:45	1416	1520	1464	48	56
52	12:45 - 13:00	1537	1538	1481	56	57
53	13:00 - 13:15	1504	1475	1488	16	13
54	13:15 - 13:30	1501	1471	1488	13	17
55	13:30 - 13:45	1502	1462	1512	11	51
56	13:45 - 14:00	1445	1463	1515	70	52
57	14:00 - 14:15	1551	1475	1501	50	26
58	14:15 - 14:30	1594	1478	1522	72	44
59	14:30 - 14:45	1532	1489	1537	5	48
60	14:45 - 15:00	1465	1510	1536	71	26
61	15:00 - 15:15	1550	1529	1545	5	16
62	15:15 - 15:30	1609	1542	1535	75	7
63	15:30 - 15:45	1557	1553	1541	17	13
64	15:45 - 16:00	1485	1531	1536	51	5
65	16:00 - 16:15	1557	1546	1530	27	16
66	16:15 - 16:30	1529	1528	1522	7	7
67	16:30 - 16:45	1584	1512	1522	62	10
68	16:45 - 17:00	1593	1490	1545	48	54
69	17:00 - 17:15	1496	1489	1503	8	14
70	17:15 - 17:30	1409	1491	1474	66	17
71	17:30 - 17:45	1564	1513	1531	33	18
72	17:45 - 18:00	1567	1551	1579	11	28
73	18:00 - 18:15	1668	1629	1723	55	94
74	18:15 - 18:30	1754	1721	1816	61	94
75	18:30 - 18:45	1814	1758	1854	40	96
76	18:45 - 19:00	1807	1807	1884	77	77
77	19:00 - 19:15	1983	1828	1891	92	63
78	19:15 - 19:30	1813	1821	1869	57	48
79	19:30 - 19:45	1928	1825	1875	52	50
80	19:45 - 20:00	1948	1832	1872	75	40
81	20:00 - 20:15	1929	1855	1872	57	16
82	20:15 - 20:30	1809	1864	1859	50	4
83	20:30 - 20:45	1775	1862	1848	73	14
84	20:45 - 21:00	1753	1845	1819	66	26
85	21:00 - 21:15	1807	1835	1805	2	30
86	21:15 - 21:30	1799	1767	1784	15	17
87	21:30 - 21:45	1819	1734	1773	47	38
88	21:45 - 22:00	1752	1721	1743	9	22
89	22:00 - 22:15	1751	1669	1762	11	94
90	22:15 - 22:30	1823	1648	1757	67	108
91	22:30 - 22:45	1790	1580	1745	45	164
92	22:45 - 23:00	1753	1540	1729	24	189
93	23:00 - 23:15	1632	1616	1712	80	96
94	23:15 - 23:30	1638	1605	1678	40	73
95	23:30 - 23:45	1640	1607	1633	8	26
96	23:45 - 24:00	1547	1592	1608	61	15

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 16-05-2024

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	83	104	91	8	13
2	00:15 - 00:30	90	102	89	1	13
3	00:30 - 00:45	90	101	88	2	13
4	00:45 - 01:00	86	100	88	2	12
5	01:00 - 01:15	93	96	87	6	9
6	01:15 - 01:30	86	95	84	2	10
7	01:30 - 01:45	83	94	82	1	12
8	01:45 - 02:00	86	93	82	4	11
9	02:00 - 02:15	81	88	84	3	5
10	02:15 - 02:30	87	89	83	4	6
11	02:30 - 02:45	83	87	82	2	6
12	02:45 - 03:00	73	87	82	9	4
13	03:00 - 03:15	88	83	81	7	2
14	03:15 - 03:30	75	83	71	4	13
15	03:30 - 03:45	69	84	68	2	17
16	03:45 - 04:00	65	86	65	0	21
17	04:00 - 04:15	55	84	54	1	30
18	04:15 - 04:30	43	89	47	3	42
19	04:30 - 04:45	46	95	46	0	50
20	04:45 - 05:00	42	104	47	5	57
21	05:00 - 05:15	45	88	47	2	41
22	05:15 - 05:30	54	94	49	5	45
23	05:30 - 05:45	53	98	57	4	41
24	05:45 - 06:00	75	96	67	8	29
25	06:00 - 06:15	71	102	66	5	36
26	06:15 - 06:30	64	106	70	6	36
27	06:30 - 06:45	79	105	75	4	31
28	06:45 - 07:00	73	107	77	4	30
29	07:00 - 07:15	70	90	65	5	25
30	07:15 - 07:30	61	87	65	5	22
31	07:30 - 07:45	74	87	69	5	18
32	07:45 - 08:00	84	89	77	7	12
33	08:00 - 08:15	81	78	81	0	2
34	08:15 - 08:30	76	76	80	4	3
35	08:30 - 08:45	71	73	64	7	9
36	08:45 - 09:00	64	70	67	3	3
37	09:00 - 09:15	63	65	67	4	2
38	09:15 - 09:30	59	67	65	6	2
39	09:30 - 09:45	61	68	63	2	6
40	09:45 - 10:00	56	68	61	5	6
41	10:00 - 10:15	65	66	61	4	5
42	10:15 - 10:30	63	66	61	2	5
43	10:30 - 10:45	59	67	59	0	8
44	10:45 - 11:00	57	65	59	2	6
45	11:00 - 11:15	61	62	58	2	4
46	11:15 - 11:30	58	58	60	2	2
47	11:30 - 11:45	62	59	63	2	4
48	11:45 - 12:00	68	61	63	5	2
49	12:00 - 12:15	67	61	61	6	0
50	12:15 - 12:30	44	61	44	0	17
51	12:30 - 12:45	54	61	60	6	1
52	12:45 - 13:00	65	63	69	4	6
53	13:00 - 13:15	67	65	72	5	7
54	13:15 - 13:30	80	66	75	5	9
55	13:30 - 13:45	72	64	74	2	10
56	13:45 - 14:00	66	62	74	8	12
57	14:00 - 14:15	73	63	77	4	14
58	14:15 - 14:30	66	64	69	3	5
59	14:30 - 14:45	65	66	63	2	3
60	14:45 - 15:00	65	69	68	2	1
61	15:00 - 15:15	74	70	71	3	2
62	15:15 - 15:30	74	72	77	3	5
63	15:30 - 15:45	94	73	88	6	15
64	15:45 - 16:00	93	75	95	2	21
65	16:00 - 16:15	86	75	91	5	16
66	16:15 - 16:30	92	75	90	2	16
67	16:30 - 16:45	100	79	92	8	13
68	16:45 - 17:00	89	82	95	6	13
69	17:00 - 17:15	96	88	103	8	15
70	17:15 - 17:30	105	90	103	3	13
71	17:30 - 17:45	123	93	119	4	26
72	17:45 - 18:00	138	97	141	3	44
73	18:00 - 18:15	156	113	164	8	51
74	18:15 - 18:30	184	121	173	11	52
75	18:30 - 18:45	175	124	170	5	46
76	18:45 - 19:00	173	123	166	7	44
77	19:00 - 19:15	170	129	161	8	32
78	19:15 - 19:30	160	125	157	3	32
79	19:30 - 19:45	170	119	155	16	36
80	19:45 - 20:00	156	115	149	6	35
81	20:00 - 20:15	146	118	144	2	26
82	20:15 - 20:30	151	114	137	14	22
83	20:30 - 20:45	120	110	132	13	22
84	20:45 - 21:00	133	107	127	6	20
85	21:00 - 21:15	107	108	121	14	13
86	21:15 - 21:30	105	103	117	12	14
87	21:30 - 21:45	99	99	108	9	9
88	21:45 - 22:00	103	95	103	0	8
89	22:00 - 22:15	98	96	99	0	3
90	22:15 - 22:30	91	92	93	3	2
91	22:30 - 22:45	86	87	90	4	2
92	22:45 - 23:00	80	84	87	7	2
93	23:00 - 23:15	84	82	84	0	2
94	23:15 - 23:30	89	79	83	6	4
95	23:30 - 23:45	87	78	82	5	4
96	23:45 - 24:00	87	74	80	7	6

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 16-05-2024

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	218	175	245	27	70
2	00:15 - 00:30	260	183	246	14	63
3	00:30 - 00:45	289	182	260	29	78
4	00:45 - 01:00	248	182	248	0	66
5	01:00 - 01:15	215	204	243	29	40
6	01:15 - 01:30	214	204	216	2	11
7	01:30 - 01:45	185	203	172	13	30
8	01:45 - 02:00	182	202	183	0	20
9	02:00 - 02:15	185	197	191	6	6
10	02:15 - 02:30	184	202	200	16	2
11	02:30 - 02:45	195	201	220	26	19
12	02:45 - 03:00	196	201	219	22	17
13	03:00 - 03:15	209	211	213	5	2
14	03:15 - 03:30	229	213	220	8	7
15	03:30 - 03:45	239	211	217	22	7
16	03:45 - 04:00	199	213	212	13	1
17	04:00 - 04:15	216	211	203	13	7
18	04:15 - 04:30	233	214	225	8	11
19	04:30 - 04:45	262	225	234	28	9
20	04:45 - 05:00	250	234	240	11	6
21	05:00 - 05:15	218	248	223	5	25
22	05:15 - 05:30	175	262	190	16	72
23	05:30 - 05:45	198	273	199	1	74
24	05:45 - 06:00	173	282	196	22	87
25	06:00 - 06:15	195	292	218	22	75
26	06:15 - 06:30	274	296	256	18	40
27	06:30 - 06:45	279	304	260	19	45
28	06:45 - 07:00	283	300	271	11	29
29	07:00 - 07:15	282	274	260	22	14
30	07:15 - 07:30	223	274	249	26	25
31	07:30 - 07:45	265	273	241	25	33
32	07:45 - 08:00	227	264	243	16	22
33	08:00 - 08:15	258	245	242	17	3
34	08:15 - 08:30	222	248	248	26	0
35	08:30 - 08:45	235	243	256	21	13
36	08:45 - 09:00	260	243	265	4	21
37	09:00 - 09:15	228	245	238	10	7
38	09:15 - 09:30	196	243	220	23	24
39	09:30 - 09:45	229	238	221	8	17
40	09:45 - 10:00	174	232	190	17	41
41	10:00 - 10:15	186	222	176	10	46
42	10:15 - 10:30	147	225	165	18	60
43	10:30 - 10:45	173	218	169	4	49
44	10:45 - 11:00	181	224	167	14	57
45	11:00 - 11:15	173	204	174	0	30
46	11:15 - 11:30	177	206	174	3	32
47	11:30 - 11:45	165	203	173	7	30
48	11:45 - 12:00	167	197	164	3	33
49	12:00 - 12:15	147	177	156	9	20
50	12:15 - 12:30	154	175	151	3	24
51	12:30 - 12:45	143	174	154	11	20
52	12:45 - 13:00	171	170	157	14	12
53	13:00 - 13:15	152	164	165	14	2
54	13:15 - 13:30	140	158	157	17	1
55	13:30 - 13:45	153	155	153	0	2
56	13:45 - 14:00	175	157	162	13	5
57	14:00 - 14:15	170	158	165	5	7
58	14:15 - 14:30	168	155	180	13	25
59	14:30 - 14:45	186	146	173	13	27
60	14:45 - 15:00	190	155	179	11	24
61	15:00 - 15:15	166	173	181	16	8
62	15:15 - 15:30	184	175	186	2	11
63	15:30 - 15:45	202	183	190	12	7
64	15:45 - 16:00	181	187	192	11	5
65	16:00 - 16:15	179	194	196	17	3
66	16:15 - 16:30	193	195	197	4	2
67	16:30 - 16:45	181	196	197	16	1
68	16:45 - 17:00	188	195	211	23	16
69	17:00 - 17:15	238	193	219	20	25
70	17:15 - 17:30	211	196	223	12	27
71	17:30 - 17:45	226	200	233	7	33
72	17:45 - 18:00	249	208	245	4	37
73	18:00 - 18:15	249	227	271	22	43
74	18:15 - 18:30	286	234	279	7	45
75	18:30 - 18:45	296	246	287	10	41
76	18:45 - 19:00	283	250	293	9	43
77	19:00 - 19:15	277	247	275	2	27
78	19:15 - 19:30	272	242	274	3	32
79	19:30 - 19:45	262	242	267	6	26
80	19:45 - 20:00	265	237	264	1	27
81	20:00 - 20:15	231	242	261	30	19
82	20:15 - 20:30	281	239	257	23	19
83	20:30 - 20:45	240	232	253	13	22
84	20:45 - 21:00	230	224	247	17	24
85	21:00 - 21:15	251	212	239	12	28
86	21:15 - 21:30	216	214	232	16	18
87	21:30 - 21:45	235	202	225	11	22
88	21:45 - 22:00	216	194	214	3	20
89	22:00 - 22:15	191	190	198	7	8
90	22:15 - 22:30	183	181	187	4	7
91	22:30 - 22:45	193	173	182	10	9
92	22:45 - 23:00	169	169	179	10	10
93	23:00 - 23:15	163	167	176	14	10
94	23:15 - 23:30	186	167	178	8	10
95	23:30 - 23:45	200	165	180	21	14
96	23:45 - 24:00	166	163	179	13	16

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 16-05-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 16-05-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 16-05-2024

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	479	412	440	39	28
2	00:15 - 00:30	426	403	434	8	31
3	00:30 - 00:45	389	398	430	41	32
4	00:45 - 01:00	417	396	426	9	30
5	01:00 - 01:15	393	395	420	27	25
6	01:15 - 01:30	458	397	423	35	26
7	01:30 - 01:45	406	387	419	13	32
8	01:45 - 02:00	419	385	415	4	30
9	02:00 - 02:15	391	391	413	22	22
10	02:15 - 02:30	425	388	413	12	25
11	02:30 - 02:45	415	386	407	8	21
12	02:45 - 03:00	434	376	409	25	33
13	03:00 - 03:15	391	383	404	13	21
14	03:15 - 03:30	439	373	395	44	22
15	03:30 - 03:45	432	381	398	34	17
16	03:45 - 04:00	404	378	390	14	12
17	04:00 - 04:15	418	378	388	30	9
18	04:15 - 04:30	365	375	389	24	14
19	04:30 - 04:45	363	364	383	20	19
20	04:45 - 05:00	416	347	373	43	26
21	05:00 - 05:15	364	336	363	1	27
22	05:15 - 05:30	389	342	360	29	18
23	05:30 - 05:45	341	341	356	15	15
24	05:45 - 06:00	341	340	358	17	19
25	06:00 - 06:15	345	348	359	14	11
26	06:15 - 06:30	335	350	361	27	11
27	06:30 - 06:45	393	351	361	32	10
28	06:45 - 07:00	359	353	361	2	8
29	07:00 - 07:15	394	367	364	31	4
30	07:15 - 07:30	338	370	360	22	10
31	07:30 - 07:45	349	374	358	9	15
32	07:45 - 08:00	342	373	357	15	16
33	08:00 - 08:15	360	390	362	2	28
34	08:15 - 08:30	352	387	362	10	25
35	08:30 - 08:45	372	400	360	12	40
36	08:45 - 09:00	378	404	352	26	52
37	09:00 - 09:15	366	392	351	15	41
38	09:15 - 09:30	377	390	360	17	30
39	09:30 - 09:45	312	384	352	41	31
40	09:45 - 10:00	385	389	356	29	34
41	10:00 - 10:15	311	378	350	39	28
42	10:15 - 10:30	320	375	353	33	22
43	10:30 - 10:45	394	374	352	42	22
44	10:45 - 11:00	325	374	354	28	20
45	11:00 - 11:15	317	372	356	40	16
46	11:15 - 11:30	346	378	353	7	25
47	11:30 - 11:45	342	378	351	9	27
48	11:45 - 12:00	365	377	357	7	20
49	12:00 - 12:15	368	370	360	7	9
50	12:15 - 12:30	341	367	364	23	4
51	12:30 - 12:45	397	367	366	30	1
52	12:45 - 13:00	376	374	365	11	9
53	13:00 - 13:15	394	380	362	32	17
54	13:15 - 13:30	387	385	349	38	36
55	13:30 - 13:45	366	390	344	22	47
56	13:45 - 14:00	347	389	349	2	40
57	14:00 - 14:15	328	371	351	23	20
58	14:15 - 14:30	316	378	349	33	30
59	14:30 - 14:45	351	375	360	9	16
60	14:45 - 15:00	356	381	359	3	22
61	15:00 - 15:15	384	381	358	26	24
62	15:15 - 15:30	362	378	355	8	23
63	15:30 - 15:45	329	362	350	21	12
64	15:45 - 16:00	373	360	339	34	21
65	16:00 - 16:15	355	357	334	22	23
66	16:15 - 16:30	299	357	335	35	22
67	16:30 - 16:45	350	352	330	20	22
68	16:45 - 17:00	311	351	314	3	37
69	17:00 - 17:15	273	336	297	24	38
70	17:15 - 17:30	309	335	283	26	51
71	17:30 - 17:45	272	341	283	11	59
72	17:45 - 18:00	314	352	292	22	60
73	18:00 - 18:15	324	355	316	8	39
74	18:15 - 18:30	378	375	340	39	35
75	18:30 - 18:45	342	381	338	4	43
76	18:45 - 19:00	351	385	317	35	69
77	19:00 - 19:15	293	366	315	22	51
78	19:15 - 19:30	322	366	320	2	46
79	19:30 - 19:45	338	365	304	34	61
80	19:45 - 20:00	237	367	252	15	115
81	20:00 - 20:15	237	344	231	6	113
82	20:15 - 20:30	224	343	212	12	132
83	20:30 - 20:45	220	337	207	14	130
84	20:45 - 21:00	226	340	210	15	129
85	21:00 - 21:15	206	289	231	25	58
86	21:15 - 21:30	243	286	246	2	40
87	21:30 - 21:45	223	288	247	24	40
88	21:45 - 22:00	238	288	246	8	42
89	22:00 - 22:15	232	255	244	12	11
90	22:15 - 22:30	276	252	255	21	3
91	22:30 - 22:45	286	246	267	19	21
92	22:45 - 23:00	261	248	260	1	12
93	23:00 - 23:15	291	256	262	29	6
94	23:15 - 23:30	271	254	260	12	5
95	23:30 - 23:45	291	253	265	26	13
96	23:45 - 24:00	271	252	250	21	2