

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 05-07-2024

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	2447	2617	2624	177	7
2	00:15 - 00:30	2401	2563	2585	184	22
3	00:30 - 00:45	2365	2531	2531	166	0
4	00:45 - 01:00	2340	2487	2495	155	9
5	01:00 - 01:15	2306	2445	2437	130	8
6	01:15 - 01:30	2272	2415	2398	126	17
7	01:30 - 01:45	2238	2389	2363	125	26
8	01:45 - 02:00	2211	2350	2315	104	35
9	02:00 - 02:15	2182	2324	2298	116	26
10	02:15 - 02:30	2162	2311	2264	101	48
11	02:30 - 02:45	2142	2296	2223	82	73
12	02:45 - 03:00	2115	2265	2178	63	87
13	03:00 - 03:15	2093	2235	2173	81	62
14	03:15 - 03:30	2067	2233	2152	85	81
15	03:30 - 03:45	2040	2216	2133	93	83
16	03:45 - 04:00	2021	2191	2115	94	76
17	04:00 - 04:15	1991	2095	2099	107	4
18	04:15 - 04:30	1972	2059	2075	103	16
19	04:30 - 04:45	1941	2035	2055	114	19
20	04:45 - 05:00	1921	2016	2028	108	13
21	05:00 - 05:15	1910	2010	2017	106	6
22	05:15 - 05:30	1921	1992	1972	52	19
23	05:30 - 05:45	1937	2003	1981	44	22
24	05:45 - 06:00	1964	2025	2009	45	16
25	06:00 - 06:15	1951	2060	2013	61	47
26	06:15 - 06:30	1951	2087	2040	89	47
27	06:30 - 06:45	2066	2137	2092	26	44
28	06:45 - 07:00	2140	2171	2162	22	9
29	07:00 - 07:15	2115	2194	2178	63	17
30	07:15 - 07:30	2235	2225	2176	59	49
31	07:30 - 07:45	2233	2222	2251	18	29
32	07:45 - 08:00	2239	2232	2254	15	22
33	08:00 - 08:15	2224	2252	2230	5	22
34	08:15 - 08:30	2224	2281	2270	46	11
35	08:30 - 08:45	2217	2310	2254	37	56
36	08:45 - 09:00	2150	2315	2299	149	16
37	09:00 - 09:15	2251	2328	2300	48	28
38	09:15 - 09:30	2280	2343	2317	36	27
39	09:30 - 09:45	2296	2369	2329	33	40
40	09:45 - 10:00	2293	2386	2337	44	49
41	10:00 - 10:15	2321	2387	2372	51	15
42	10:15 - 10:30	2336	2414	2406	70	8
43	10:30 - 10:45	2357	2404	2423	66	18
44	10:45 - 11:00	2372	2380	2417	45	37
45	11:00 - 11:15	2385	2398	2428	43	30
46	11:15 - 11:30	2384	2410	2426	42	16
47	11:30 - 11:45	2384	2421	2449	65	28
48	11:45 - 12:00	2363	2420	2457	94	37
49	12:00 - 12:15	2383	2421	2445	62	24
50	12:15 - 12:30	2394	2421	2487	93	66
51	12:30 - 12:45	2394	2422	2446	52	24
52	12:45 - 13:00	2389	2463	2477	88	14
53	13:00 - 13:15	2398	2454	2451	54	3
54	13:15 - 13:30	2431	2454	2502	72	48
55	13:30 - 13:45	2445	2466	2502	57	36
56	13:45 - 14:00	2461	2475	2517	56	42
57	14:00 - 14:15	2480	2493	2529	49	36
58	14:15 - 14:30	2508	2536	2497	11	39
59	14:30 - 14:45	2533	2543	2533	0	10
60	14:45 - 15:00	2533	2538	2497	36	41
61	15:00 - 15:15	2567	2554	2519	48	35
62	15:15 - 15:30	2583	2539	2550	34	10
63	15:30 - 15:45	2570	2535	2564	6	28
64	15:45 - 16:00	2568	2561	2535	33	25
65	16:00 - 16:15	2580	2541	2584	4	42
66	16:15 - 16:30	2602	2516	2575	27	59
67	16:30 - 16:45	2584	2504	2528	57	24
68	16:45 - 17:00	2638	2498	2532	105	34
69	17:00 - 17:15	2579	2482	2471	107	11
70	17:15 - 17:30	2573	2474	2463	110	11
71	17:30 - 17:45	2597	2520	2523	74	3
72	17:45 - 18:00	2701	2575	2662	40	87
73	18:00 - 18:15	2660	2652	2722	62	71
74	18:15 - 18:30	2884	2769	2831	53	62
75	18:30 - 18:45	3058	2927	3004	53	77
76	18:45 - 19:00	3160	2995	3118	42	123
77	19:00 - 19:15	3177	3030	3145	32	115
78	19:15 - 19:30	3197	3003	3130	67	127
79	19:30 - 19:45	3207	3014	3152	55	138
80	19:45 - 20:00	3200	3029	3151	50	121
81	20:00 - 20:15	3177	3047	3120	57	73
82	20:15 - 20:30	3169	3050	3116	53	66
83	20:30 - 20:45	3141	3041	3113	28	72
84	20:45 - 21:00	3130	3010	3096	34	86
85	21:00 - 21:15	3105	3034	3107	2	73
86	21:15 - 21:30	3071	2992	3067	4	75
87	21:30 - 21:45	3043	2877	3020	23	143
88	21:45 - 22:00	3002	2844	2996	6	153
89	22:00 - 22:15	2954	2824	2989	36	166
90	22:15 - 22:30	2915	2813	2944	29	131
91	22:30 - 22:45	2873	2773	2932	59	159
92	22:45 - 23:00	2846	2727	2879	33	152
93	23:00 - 23:15	2804	2812	2848	45	36
94	23:15 - 23:30	2757	2779	2802	45	23
95	23:30 - 23:45	2724	2753	2751	27	2
96	23:45 - 24:00	2686	2706	2717	31	11

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 05-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 05-07-2024

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	1645	1759	1801	156	42
2	00:15 - 00:30	1613	1722	1760	146	38
3	00:30 - 00:45	1592	1706	1716	125	11
4	00:45 - 01:00	1574	1676	1685	111	9
5	01:00 - 01:15	1549	1635	1647	98	12
6	01:15 - 01:30	1527	1617	1605	79	12
7	01:30 - 01:45	1506	1599	1583	78	16
8	01:45 - 02:00	1489	1564	1559	69	5
9	02:00 - 02:15	1469	1548	1536	67	12
10	02:15 - 02:30	1457	1540	1498	42	42
11	02:30 - 02:45	1440	1532	1485	45	47
12	02:45 - 03:00	1420	1505	1448	28	57
13	03:00 - 03:15	1403	1485	1440	37	45
14	03:15 - 03:30	1383	1485	1424	42	60
15	03:30 - 03:45	1366	1473	1413	47	60
16	03:45 - 04:00	1346	1451	1409	63	42
17	04:00 - 04:15	1318	1382	1388	70	6
18	04:15 - 04:30	1297	1345	1369	72	24
19	04:30 - 04:45	1267	1315	1351	84	36
20	04:45 - 05:00	1237	1287	1321	84	35
21	05:00 - 05:15	1207	1267	1305	98	38
22	05:15 - 05:30	1202	1233	1275	73	42
23	05:30 - 05:45	1198	1225	1269	71	43
24	05:45 - 06:00	1199	1218	1259	59	41
25	06:00 - 06:15	1207	1220	1249	42	30
26	06:15 - 06:30	1220	1225	1235	15	11
27	06:30 - 06:45	1230	1246	1233	4	12
28	06:45 - 07:00	1238	1259	1249	11	10
29	07:00 - 07:15	1248	1263	1258	9	6
30	07:15 - 07:30	1255	1278	1252	3	26
31	07:30 - 07:45	1259	1267	1290	31	23
32	07:45 - 08:00	1273	1278	1294	21	15
33	08:00 - 08:15	1296	1302	1285	11	17
34	08:15 - 08:30	1318	1331	1323	5	8
35	08:30 - 08:45	1332	1361	1325	7	37
36	08:45 - 09:00	1346	1382	1364	18	18
37	09:00 - 09:15	1370	1407	1385	15	22
38	09:15 - 09:30	1393	1419	1398	6	21
39	09:30 - 09:45	1417	1452	1428	11	24
40	09:45 - 10:00	1426	1470	1426	0	44
41	10:00 - 10:15	1445	1475	1479	34	5
42	10:15 - 10:30	1464	1504	1519	55	15
43	10:30 - 10:45	1485	1506	1492	7	14
44	10:45 - 11:00	1492	1492	1531	40	39
45	11:00 - 11:15	1505	1505	1551	46	46
46	11:15 - 11:30	1508	1514	1550	41	36
47	11:30 - 11:45	1522	1521	1580	58	59
48	11:45 - 12:00	1505	1527	1578	73	51
49	12:00 - 12:15	1532	1525	1589	57	64
50	12:15 - 12:30	1534	1527	1619	85	93
51	12:30 - 12:45	1541	1527	1573	32	45
52	12:45 - 13:00	1533	1552	1589	57	37
53	13:00 - 13:15	1541	1602	1561	20	41
54	13:15 - 13:30	1564	1604	1600	36	4
55	13:30 - 13:45	1571	1615	1589	18	26
56	13:45 - 14:00	1583	1623	1607	24	16
57	14:00 - 14:15	1598	1621	1604	6	16
58	14:15 - 14:30	1618	1648	1605	13	43
59	14:30 - 14:45	1636	1580	1628	8	48
60	14:45 - 15:00	1636	1647	1597	39	51
61	15:00 - 15:15	1655	1661	1597	57	63
62	15:15 - 15:30	1653	1645	1621	32	24
63	15:30 - 15:45	1649	1640	1630	19	10
64	15:45 - 16:00	1636	1643	1609	27	34
65	16:00 - 16:15	1631	1621	1618	13	3
66	16:15 - 16:30	1624	1575	1598	26	23
67	16:30 - 16:45	1596	1558	1586	9	28
68	16:45 - 17:00	1582	1549	1587	5	37
69	17:00 - 17:15	1589	1524	1570	19	46
70	17:15 - 17:30	1592	1508	1546	47	37
71	17:30 - 17:45	1596	1530	1572	24	42
72	17:45 - 18:00	1631	1565	1650	20	85
73	18:00 - 18:15	1679	1622	1688	9	66
74	18:15 - 18:30	1780	1704	1765	15	61
75	18:30 - 18:45	1905	1820	1870	34	50
76	18:45 - 19:00	1983	1876	1971	12	95
77	19:00 - 19:15	2013	1937	1987	26	49
78	19:15 - 19:30	2030	1925	1989	40	64
79	19:30 - 19:45	2039	1947	2016	23	70
80	19:45 - 20:00	2047	1972	2010	37	38
81	20:00 - 20:15	2044	1991	2005	38	14
82	20:15 - 20:30	2045	1998	2014	31	16
83	20:30 - 20:45	2044	2010	2028	16	18
84	20:45 - 21:00	2049	1996	2028	22	31
85	21:00 - 21:15	2039	2034	2046	7	12
86	21:15 - 21:30	2030	2014	2023	6	9
87	21:30 - 21:45	2030	1926	1989	41	63
88	21:45 - 22:00	2010	1911	1998	12	87
89	22:00 - 22:15	1994	1885	1989	6	104
90	22:15 - 22:30	1976	1831	1977	1	147
91	22:30 - 22:45	1963	1812	1979	16	168
92	22:45 - 23:00	1952	1790	1953	1	163
93	23:00 - 23:15	1921	1863	1922	1	59
94	23:15 - 23:30	1889	1852	1885	4	33
95	23:30 - 23:45	1876	1844	1850	26	6
96	23:45 - 24:00	1849	1823	1816	34	8

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 05-07-2024

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	76	73	79	2	6
2	00:15 - 00:30	75	73	81	7	9
3	00:30 - 00:45	69	72	80	11	8
4	00:45 - 01:00	69	70	78	8	8
5	01:00 - 01:15	69	70	76	7	6
6	01:15 - 01:30	69	70	76	7	6
7	01:30 - 01:45	69	68	73	4	5
8	01:45 - 02:00	69	68	73	3	4
9	02:00 - 02:15	68	70	72	3	2
10	02:15 - 02:30	68	69	72	4	3
11	02:30 - 02:45	68	68	74	6	6
12	02:45 - 03:00	69	68	72	3	4
13	03:00 - 03:15	68	70	71	3	1
14	03:15 - 03:30	68	69	72	4	3
15	03:30 - 03:45	69	69	71	3	3
16	03:45 - 04:00	70	70	70	0	0
17	04:00 - 04:15	66	72	72	6	0
18	04:15 - 04:30	68	76	75	8	1
19	04:30 - 04:45	72	80	80	8	0
20	04:45 - 05:00	77	86	82	5	5
21	05:00 - 05:15	82	93	91	9	2
22	05:15 - 05:30	87	98	93	6	5
23	05:30 - 05:45	89	101	103	14	2
24	05:45 - 06:00	102	109	109	7	0
25	06:00 - 06:15	104	116	116	12	0
26	06:15 - 06:30	108	121	122	15	1
27	06:30 - 06:45	113	125	129	16	4
28	06:45 - 07:00	115	130	131	15	1
29	07:00 - 07:15	114	133	135	21	2
30	07:15 - 07:30	117	134	138	21	4
31	07:30 - 07:45	117	135	139	22	4
32	07:45 - 08:00	109	136	142	33	5
33	08:00 - 08:15	113	137	132	19	5
34	08:15 - 08:30	115	134	136	21	2
35	08:30 - 08:45	112	134	134	22	1
36	08:45 - 09:00	108	129	133	25	5
37	09:00 - 09:15	106	125	131	25	6
38	09:15 - 09:30	110	123	127	16	3
39	09:30 - 09:45	111	123	123	12	0
40	09:45 - 10:00	109	122	123	13	1
41	10:00 - 10:15	108	120	119	12	1
42	10:15 - 10:30	105	118	121	16	3
43	10:30 - 10:45	101	120	120	18	0
44	10:45 - 11:00	101	122	119	18	3
45	11:00 - 11:15	101	120	117	16	4
46	11:15 - 11:30	100	118	115	15	3
47	11:30 - 11:45	100	116	109	8	7
48	11:45 - 12:00	100	115	110	10	5
49	12:00 - 12:15	98	116	106	7	11
50	12:15 - 12:30	97	116	107	10	9
51	12:30 - 12:45	94	116	104	10	12
52	12:45 - 13:00	93	115	109	16	6
53	13:00 - 13:15	92	109	106	14	3
54	13:15 - 13:30	92	106	106	14	1
55	13:30 - 13:45	94	106	109	15	3
56	13:45 - 14:00	96	111	101	5	10
57	14:00 - 14:15	98	110	105	7	5
58	14:15 - 14:30	92	113	81	11	32
59	14:30 - 14:45	97	110	79	19	31
60	14:45 - 15:00	98	112	79	19	33
61	15:00 - 15:15	100	109	84	16	26
62	15:15 - 15:30	102	113	85	17	28
63	15:30 - 15:45	105	117	87	17	30
64	15:45 - 16:00	107	116	86	21	30
65	16:00 - 16:15	105	100	115	10	15
66	16:15 - 16:30	116	107	133	17	26
67	16:30 - 16:45	119	115	78	41	37
68	16:45 - 17:00	122	120	82	40	38
69	17:00 - 17:15	126	115	85	40	30
70	17:15 - 17:30	107	118	93	14	26
71	17:30 - 17:45	121	119	100	21	19
72	17:45 - 18:00	127	127	113	14	14
73	18:00 - 18:15	137	114	113	24	2
74	18:15 - 18:30	150	116	120	30	4
75	18:30 - 18:45	161	116	135	26	19
76	18:45 - 19:00	154	115	139	14	24
77	19:00 - 19:15	149	115	134	14	19
78	19:15 - 19:30	147	109	127	20	18
79	19:30 - 19:45	143	107	121	22	15
80	19:45 - 20:00	138	107	112	26	5
81	20:00 - 20:15	132	107	111	21	4
82	20:15 - 20:30	129	105	107	23	2
83	20:30 - 20:45	125	102	102	23	0
84	20:45 - 21:00	121	99	99	22	0
85	21:00 - 21:15	122	93	99	23	6
86	21:15 - 21:30	111	90	96	15	6
87	21:30 - 21:45	105	86	87	19	1
88	21:45 - 22:00	102	82	90	13	7
89	22:00 - 22:15	97	80	87	10	7
90	22:15 - 22:30	97	76	83	15	7
91	22:30 - 22:45	90	72	81	9	9
92	22:45 - 23:00	87	71	78	9	7
93	23:00 - 23:15	81	69	87	6	17
94	23:15 - 23:30	81	68	94	13	25
95	23:30 - 23:45	82	65	92	10	26
96	23:45 - 24:00	77	63	89	11	26

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 05-07-2024

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	222	202	194	28	8
2	00:15 - 00:30	222	198	205	17	7
3	00:30 - 00:45	222	195	201	21	6
4	00:45 - 01:00	222	198	209	14	10
5	01:00 - 01:15	200	197	198	2	0
6	01:15 - 01:30	197	193	204	7	11
7	01:30 - 01:45	194	193	195	1	2
8	01:45 - 02:00	192	192	187	5	5
9	02:00 - 02:15	190	189	194	4	5
10	02:15 - 02:30	189	189	200	12	12
11	02:30 - 02:45	188	191	194	6	3
12	02:45 - 03:00	187	190	193	5	2
13	03:00 - 03:15	189	187	191	3	4
14	03:15 - 03:30	187	189	187	0	1
15	03:30 - 03:45	183	186	183	0	3
16	03:45 - 04:00	182	183	184	2	1
17	04:00 - 04:15	183	181	187	4	6
18	04:15 - 04:30	185	183	188	3	5
19	04:30 - 04:45	184	188	191	8	4
20	04:45 - 05:00	187	190	199	12	9
21	05:00 - 05:15	195	195	195	0	0
22	05:15 - 05:30	200	201	205	5	4
23	05:30 - 05:45	207	209	201	6	8
24	05:45 - 06:00	212	217	215	3	2
25	06:00 - 06:15	217	227	222	5	5
26	06:15 - 06:30	228	234	225	3	9
27	06:30 - 06:45	231	240	240	9	0
28	06:45 - 07:00	241	245	242	1	4
29	07:00 - 07:15	245	254	244	1	11
30	07:15 - 07:30	249	262	248	2	14
31	07:30 - 07:45	250	264	256	6	8
32	07:45 - 08:00	250	259	260	10	1
33	08:00 - 08:15	253	260	260	8	1
34	08:15 - 08:30	249	259	262	13	2
35	08:30 - 08:45	248	258	254	6	4
36	08:45 - 09:00	244	260	252	7	8
37	09:00 - 09:15	241	250	254	13	4
38	09:15 - 09:30	262	249	255	7	6
39	09:30 - 09:45	252	247	249	3	2
40	09:45 - 10:00	250	244	257	8	13
41	10:00 - 10:15	245	246	244	1	2
42	10:15 - 10:30	245	246	244	1	2
43	10:30 - 10:45	245	242	240	5	1
44	10:45 - 11:00	243	231	238	6	7
45	11:00 - 11:15	243	233	217	25	16
46	11:15 - 11:30	243	234	223	20	11
47	11:30 - 11:45	243	231	216	27	15
48	11:45 - 12:00	243	222	220	23	2
49	12:00 - 12:15	238	230	217	21	13
50	12:15 - 12:30	238	230	223	15	7
51	12:30 - 12:45	239	230	222	16	7
52	12:45 - 13:00	238	233	222	16	11
53	13:00 - 13:15	234	229	220	13	9
54	13:15 - 13:30	234	233	230	4	3
55	13:30 - 13:45	235	231	227	8	5
56	13:45 - 14:00	237	228	225	12	4
57	14:00 - 14:15	232	231	233	1	2
58	14:15 - 14:30	232	238	237	5	0
59	14:30 - 14:45	236	229	233	3	4
60	14:45 - 15:00	242	230	228	14	1
61	15:00 - 15:15	232	231	239	8	9
62	15:15 - 15:30	235	230	243	8	13
63	15:30 - 15:45	237	230	248	11	18
64	15:45 - 16:00	242	238	236	6	2
65	16:00 - 16:15	248	238	249	2	11
66	16:15 - 16:30	249	247	258	9	11
67	16:30 - 16:45	251	253	261	10	9
68	16:45 - 17:00	251	256	265	14	8
69	17:00 - 17:15	253	259	267	14	8
70	17:15 - 17:30	258	267	252	5	15
71	17:30 - 17:45	261	279	262	0	18
72	17:45 - 18:00	267	280	284	17	4
73	18:00 - 18:15	271	292	279	7	13
74	18:15 - 18:30	274	297	290	15	7
75	18:30 - 18:45	281	304	302	20	3
76	18:45 - 19:00	293	311	301	8	10
77	19:00 - 19:15	297	320	312	15	8
78	19:15 - 19:30	318	314	305	13	9
79	19:30 - 19:45	317	307	299	19	9
80	19:45 - 20:00	317	302	299	18	3
81	20:00 - 20:15	290	298	301	11	4
82	20:15 - 20:30	289	291	297	8	7
83	20:30 - 20:45	283	283	285	2	2
84	20:45 - 21:00	278	271	283	5	12
85	21:00 - 21:15	277	271	278	1	7
86	21:15 - 21:30	267	263	278	11	15
87	21:30 - 21:45	260	260	267	7	8
88	21:45 - 22:00	254	250	260	6	10
89	22:00 - 22:15	247	245	256	9	11
90	22:15 - 22:30	239	240	253	14	13
91	22:30 - 22:45	229	235	247	18	11
92	22:45 - 23:00	224	231	246	22	15
93	23:00 - 23:15	222	226	244	22	17
94	23:15 - 23:30	220	220	235	15	15
95	23:30 - 23:45	215	218	234	19	16
96	23:45 - 24:00	212	204	232	20	29

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 05-07-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 05-07-2024

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	90	98	99	9	0
2	00:15 - 00:30	91	97	98	7	1
3	00:30 - 00:45	87	98	99	12	1
4	00:45 - 01:00	85	95	100	14	5
5	01:00 - 01:15	85	94	95	9	0
6	01:15 - 01:30	84	94	98	14	5
7	01:30 - 01:45	84	93	99	15	6
8	01:45 - 02:00	83	94	95	12	1
9	02:00 - 02:15	81	92	95	14	3
10	02:15 - 02:30	81	91	93	12	2
11	02:30 - 02:45	80	90	94	14	3
12	02:45 - 03:00	79	90	90	11	0
13	03:00 - 03:15	77	86	90	12	3
14	03:15 - 03:30	78	85	89	11	4
15	03:30 - 03:45	77	85	89	12	4
16	03:45 - 04:00	79	85	85	6	0
17	04:00 - 04:15	80	85	84	4	1
18	04:15 - 04:30	82	88	87	5	1
19	04:30 - 04:45	86	92	91	5	1
20	04:45 - 05:00	90	97	93	3	4
21	05:00 - 05:15	95	104	82	13	22
22	05:15 - 05:30	101	112	58	42	54
23	05:30 - 05:45	108	120	56	53	65
24	05:45 - 06:00	114	130	65	50	65
25	06:00 - 06:15	116	137	63	53	74
26	06:15 - 06:30	122	135	101	21	34
27	06:30 - 06:45	120	142	111	9	31
28	06:45 - 07:00	126	141	156	29	15
29	07:00 - 07:15	121	172	147	26	25
30	07:15 - 07:30	122	168	140	18	29
31	07:30 - 07:45	115	163	146	31	16
32	07:45 - 08:00	115	161	144	29	17
33	08:00 - 08:15	114	150	139	24	11
34	08:15 - 08:30	114	153	136	22	17
35	08:30 - 08:45	115	150	133	18	17
36	08:45 - 09:00	111	141	141	30	1
37	09:00 - 09:15	102	133	130	29	3
38	09:15 - 09:30	107	138	130	23	8
39	09:30 - 09:45	103	135	132	29	3
40	09:45 - 10:00	98	134	128	29	6
41	10:00 - 10:15	102	133	125	22	9
42	10:15 - 10:30	102	137	122	20	15
43	10:30 - 10:45	96	128	131	35	3
44	10:45 - 11:00	102	130	124	22	6
45	11:00 - 11:15	100	128	128	29	0
46	11:15 - 11:30	107	130	125	18	5
47	11:30 - 11:45	101	136	125	25	10
48	11:45 - 12:00	100	143	133	33	10
49	12:00 - 12:15	103	131	122	19	9
50	12:15 - 12:30	109	138	129	20	10
51	12:30 - 12:45	110	142	139	29	2
52	12:45 - 13:00	107	145	138	31	8
53	13:00 - 13:15	108	146	136	28	10
54	13:15 - 13:30	114	150	141	27	9
55	13:30 - 13:45	118	152	144	27	7
56	13:45 - 14:00	120	155	147	27	8
57	14:00 - 14:15	122	152	149	27	3
58	14:15 - 14:30	124	157	145	20	12
59	14:30 - 14:45	127	160	151	24	9
60	14:45 - 15:00	116	160	148	32	12
61	15:00 - 15:15	123	159	153	30	6
62	15:15 - 15:30	132	152	150	17	2
63	15:30 - 15:45	129	154	148	19	6
64	15:45 - 16:00	130	162	151	21	12
65	16:00 - 16:15	129	157	148	18	9
66	16:15 - 16:30	147	159	150	3	9
67	16:30 - 16:45	150	151	150	0	1
68	16:45 - 17:00	148	153	138	10	15
69	17:00 - 17:15	140	147	84	57	63
70	17:15 - 17:30	140	142	107	33	35
71	17:30 - 17:45	141	149	120	21	30
72	17:45 - 18:00	139	149	128	11	21
73	18:00 - 18:15	144	134	144	0	10
74	18:15 - 18:30	149	143	141	8	2
75	18:30 - 18:45	147	148	144	4	4
76	18:45 - 19:00	151	141	137	14	4
77	19:00 - 19:15	146	134	132	14	2
78	19:15 - 19:30	143	134	139	4	5
79	19:30 - 19:45	143	136	137	6	1
80	19:45 - 20:00	141	129	160	19	31
81	20:00 - 20:15	138	124	138	0	14
82	20:15 - 20:30	137	130	134	3	4
83	20:30 - 20:45	132	125	143	11	18
84	20:45 - 21:00	132	126	131	1	5
85	21:00 - 21:15	131	127	132	1	5
86	21:15 - 21:30	125	121	125	0	4
87	21:30 - 21:45	121	115	128	8	14
88	21:45 - 22:00	121	113	112	10	1
89	22:00 - 22:15	117	108	130	13	22
90	22:15 - 22:30	111	107	126	15	19
91	22:30 - 22:45	108	107	121	13	15
92	22:45 - 23:00	107	100	110	3	9
93	23:00 - 23:15	105	98	116	11	18
94	23:15 - 23:30	103	92	109	6	17
95	23:30 - 23:45	99	95	106	7	11
96	23:45 - 24:00	98	101	109	11	8

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 05-07-2024

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	307	323	329	22	7
2	00:15 - 00:30	302	316	321	19	5
3	00:30 - 00:45	297	309	320	23	11
4	00:45 - 01:00	295	302	314	19	11
5	01:00 - 01:15	291	306	309	18	3
6	01:15 - 01:30	285	302	309	23	6
7	01:30 - 01:45	279	301	305	26	4
8	01:45 - 02:00	274	298	297	23	1
9	02:00 - 02:15	269	294	298	29	4
10	02:15 - 02:30	265	289	299	34	10
11	02:30 - 02:45	264	286	291	27	4
12	02:45 - 03:00	264	285	289	26	4
13	03:00 - 03:15	258	282	288	30	6
14	03:15 - 03:30	255	279	284	30	6
15	03:30 - 03:45	251	277	281	30	4
16	03:45 - 04:00	250	275	272	22	3
17	04:00 - 04:15	247	274	273	27	0
18	04:15 - 04:30	243	267	261	18	6
19	04:30 - 04:45	237	261	246	9	15
20	04:45 - 05:00	231	255	237	7	17
21	05:00 - 05:15	229	249	246	18	2
22	05:15 - 05:30	223	244	238	14	7
23	05:30 - 05:45	222	241	241	19	0
24	05:45 - 06:00	223	242	244	20	2
25	06:00 - 06:15	225	245	241	16	4
26	06:15 - 06:30	227	251	232	5	19
27	06:30 - 06:45	231	257	244	13	13
28	06:45 - 07:00	226	262	245	19	17
29	07:00 - 07:15	241	266	247	6	19
30	07:15 - 07:30	255	271	246	9	25
31	07:30 - 07:45	255	278	254	1	24
32	07:45 - 08:00	261	279	251	10	28
33	08:00 - 08:15	256	273	255	0	18
34	08:15 - 08:30	259	274	260	0	15
35	08:30 - 08:45	268	278	257	11	21
36	08:45 - 09:00	271	277	259	12	18
37	09:00 - 09:15	268	272	255	13	17
38	09:15 - 09:30	270	276	259	11	17
39	09:30 - 09:45	266	271	251	15	20
40	09:45 - 10:00	266	271	252	14	19
41	10:00 - 10:15	272	266	249	23	17
42	10:15 - 10:30	273	265	253	20	12
43	10:30 - 10:45	277	264	282	5	18
44	10:45 - 11:00	281	262	248	33	15
45	11:00 - 11:15	283	262	249	34	14
46	11:15 - 11:30	284	262	245	39	18
47	11:30 - 11:45	282	260	249	34	12
48	11:45 - 12:00	279	266	252	28	14
49	12:00 - 12:15	273	261	255	18	6
50	12:15 - 12:30	270	255	250	20	5
51	12:30 - 12:45	271	250	257	14	7
52	12:45 - 13:00	275	256	259	16	3
53	13:00 - 13:15	277	257	260	17	3
54	13:15 - 13:30	284	252	263	21	11
55	13:30 - 13:45	283	250	266	17	16
56	13:45 - 14:00	280	250	266	14	15
57	14:00 - 14:15	278	258	271	7	13
58	14:15 - 14:30	282	257	268	14	12
59	14:30 - 14:45	281	258	273	8	14
60	14:45 - 15:00	282	256	272	10	16
61	15:00 - 15:15	284	256	266	19	10
62	15:15 - 15:30	283	254	267	15	14
63	15:30 - 15:45	273	249	262	12	12
64	15:45 - 16:00	272	249	265	6	17
65	16:00 - 16:15	273	257	256	17	1
66	16:15 - 16:30	271	257	255	15	2
67	16:30 - 16:45	271	258	258	13	0
68	16:45 - 17:00	273	247	259	15	11
69	17:00 - 17:15	270	247	254	16	7
70	17:15 - 17:30	272	246	257	15	11
71	17:30 - 17:45	274	250	259	15	9
72	17:45 - 18:00	280	256	265	15	9
73	18:00 - 18:15	290	268	272	18	5
74	18:15 - 18:30	310	285	285	24	1
75	18:30 - 18:45	339	309	321	18	11
76	18:45 - 19:00	348	326	343	5	17
77	19:00 - 19:15	346	325	347	0	22
78	19:15 - 19:30	353	322	346	8	24
79	19:30 - 19:45	354	320	348	6	28
80	19:45 - 20:00	353	322	346	8	24
81	20:00 - 20:15	353	330	344	9	14
82	20:15 - 20:30	354	330	345	8	15
83	20:30 - 20:45	348	331	339	9	8
84	20:45 - 21:00	345	333	346	0	13
85	21:00 - 21:15	343	332	342	1	10
86	21:15 - 21:30	344	328	341	3	12
87	21:30 - 21:45	339	323	343	5	20
88	21:45 - 22:00	336	322	342	6	20
89	22:00 - 22:15	334	318	339	5	22
90	22:15 - 22:30	333	315	332	1	17
91	22:30 - 22:45	328	315	330	2	15
92	22:45 - 23:00	327	313	330	2	16
93	23:00 - 23:15	325	321	328	3	7
94	23:15 - 23:30	323	319	330	7	10
95	23:30 - 23:45	320	317	324	4	7
96	23:45 - 24:00	318	314	325	7	11