

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 03-05-2024

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	2325	2301	2314	11	12
2	00:15 - 00:30	2294	2284	2288	6	4
3	00:30 - 00:45	2282	2273	2244	38	29
4	00:45 - 01:00	2247	2245	2173	74	72
5	01:00 - 01:15	2212	2250	2107	105	143
6	01:15 - 01:30	2195	2224	2078	117	145
7	01:30 - 01:45	2175	2175	2065	109	110
8	01:45 - 02:00	2145	2175	2047	98	128
9	02:00 - 02:15	2107	2049	2009	98	40
10	02:15 - 02:30	2082	2038	1976	107	62
11	02:30 - 02:45	2059	2037	1967	92	69
12	02:45 - 03:00	2048	2020	1956	91	63
13	03:00 - 03:15	2039	1911	1936	102	25
14	03:15 - 03:30	2026	1891	1916	110	25
15	03:30 - 03:45	2019	1880	1899	120	19
16	03:45 - 04:00	2004	1858	1891	113	33
17	04:00 - 04:15	2004	1823	1876	127	54
18	04:15 - 04:30	2001	1829	1859	142	30
19	04:30 - 04:45	1987	1825	1863	124	37
20	04:45 - 05:00	1983	1809	1884	99	76
21	05:00 - 05:15	1978	1798	1802	176	4
22	05:15 - 05:30	1999	1767	1815	184	48
23	05:30 - 05:45	2030	1788	1800	230	12
24	05:45 - 06:00	2050	1788	1803	247	15
25	06:00 - 06:15	2083	1821	1835	248	14
26	06:15 - 06:30	2115	1882	1900	215	18
27	06:30 - 06:45	2138	1917	1945	193	28
28	06:45 - 07:00	2144	1927	1943	201	16
29	07:00 - 07:15	2242	2146	2161	81	14
30	07:15 - 07:30	2242	2166	2148	94	18
31	07:30 - 07:45	2230	2152	2159	71	8
32	07:45 - 08:00	2227	2161	2186	40	26
33	08:00 - 08:15	2121	2271	2186	65	85
34	08:15 - 08:30	2121	2317	2188	66	129
35	08:30 - 08:45	2217	2304	2197	20	106
36	08:45 - 09:00	2101	2312	2187	86	126
37	09:00 - 09:15	2103	2196	2217	113	21
38	09:15 - 09:30	2103	2193	2260	157	68
39	09:30 - 09:45	2182	2185	2299	117	114
40	09:45 - 10:00	2203	2147	2147	56	0
41	10:00 - 10:15	2202	2237	2237	35	0
42	10:15 - 10:30	2223	2237	2237	14	0
43	10:30 - 10:45	2248	2245	2317	70	73
44	10:45 - 11:00	2259	2252	2316	57	64
45	11:00 - 11:15	2270	2383	2374	104	9
46	11:15 - 11:30	2274	2378	2422	148	44
47	11:30 - 11:45	2288	2359	2450	162	91
48	11:45 - 12:00	2278	2349	2465	188	117
49	12:00 - 12:15	2287	2298	2474	187	176
50	12:15 - 12:30	2332	2266	2478	146	211
51	12:30 - 12:45	2344	2302	2476	132	174
52	12:45 - 13:00	2363	2335	2483	120	148
53	13:00 - 13:15	2376	2502	2505	129	3
54	13:15 - 13:30	2403	2508	2498	95	10
55	13:30 - 13:45	2427	2511	2503	76	8
56	13:45 - 14:00	2435	2535	2475	40	60
57	14:00 - 14:15	2428	2521	2486	58	35
58	14:15 - 14:30	2452	2541	2538	86	3
59	14:30 - 14:45	2463	2561	2601	139	40
60	14:45 - 15:00	2498	2600	2630	132	30
61	15:00 - 15:15	2527	2615	2637	109	22
62	15:15 - 15:30	2536	2616	2622	86	7
63	15:30 - 15:45	2560	2629	2625	64	4
64	15:45 - 16:00	2557	2610	2649	92	39
65	16:00 - 16:15	2553	2598	2650	97	52
66	16:15 - 16:30	2542	2602	2671	129	69
67	16:30 - 16:45	2564	2630	2682	118	52
68	16:45 - 17:00	2639	2663	2681	43	19
69	17:00 - 17:15	2583	2590	2671	88	81
70	17:15 - 17:30	2601	2491	2676	75	185
71	17:30 - 17:45	2732	2584	2714	18	131
72	17:45 - 18:00	2704	2692	2810	106	118
73	18:00 - 18:15	2961	2977	3002	41	26
74	18:15 - 18:30	3093	3127	3132	38	5
75	18:30 - 18:45	3126	3161	3201	75	40
76	18:45 - 19:00	3147	3175	3223	76	47
77	19:00 - 19:15	3126	3161	3183	57	22
78	19:15 - 19:30	3076	3142	3170	94	28
79	19:30 - 19:45	3060	3119	3156	96	38
80	19:45 - 20:00	3047	3065	3161	114	96
81	20:00 - 20:15	3031	3052	3117	86	65
82	20:15 - 20:30	3038	3000	3094	55	93
83	20:30 - 20:45	2980	2972	3045	65	73
84	20:45 - 21:00	2966	2918	3009	43	90
85	21:00 - 21:15	2929	2892	2982	53	89
86	21:15 - 21:30	2880	2865	2918	38	53
87	21:30 - 21:45	2802	2828	2838	36	11
88	21:45 - 22:00	2761	2766	2770	9	4
89	22:00 - 22:15	2726	2748	2709	17	39
90	22:15 - 22:30	2694	2731	2637	57	94
91	22:30 - 22:45	2648	2714	2572	76	143
92	22:45 - 23:00	2598	2681	2548	50	133
93	23:00 - 23:15	2555	2657	2521	34	136
94	23:15 - 23:30	2519	2617	2521	2	96
95	23:30 - 23:45	2488	2563	2468	20	95
96	23:45 - 24:00	2455	2511	2406	49	105

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 03-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	96	94	96	0	2
2	00:15 - 00:30	96	92	98	2	6
3	00:30 - 00:45	95	89	89	6	1
4	00:45 - 01:00	96	92	80	15	12
5	01:00 - 01:15	89	90	84	5	6
6	01:15 - 01:30	96	86	88	9	1
7	01:30 - 01:45	95	80	92	3	12
8	01:45 - 02:00	96	87	95	1	8
9	02:00 - 02:15	94	86	93	1	7
10	02:15 - 02:30	94	86	86	8	0
11	02:30 - 02:45	96	83	89	6	6
12	02:45 - 03:00	89	88	91	2	3
13	03:00 - 03:15	91	87	94	3	7
14	03:15 - 03:30	91	86	93	2	7
15	03:30 - 03:45	93	93	90	3	3
16	03:45 - 04:00	90	90	86	4	5
17	04:00 - 04:15	88	84	86	2	2
18	04:15 - 04:30	88	88	85	3	3
19	04:30 - 04:45	76	88	86	10	2
20	04:45 - 05:00	74	89	88	14	1
21	05:00 - 05:15	74	88	89	15	1
22	05:15 - 05:30	81	93	91	10	2
23	05:30 - 05:45	83	97	94	12	3
24	05:45 - 06:00	85	96	95	10	1
25	06:00 - 06:15	89	98	96	7	1
26	06:15 - 06:30	92	105	99	7	6
27	06:30 - 06:45	94	107	107	12	0
28	06:45 - 07:00	94	109	108	14	1
29	07:00 - 07:15	96	111	106	9	5
30	07:15 - 07:30	98	120	108	10	12
31	07:30 - 07:45	102	127	114	12	13
32	07:45 - 08:00	102	123	114	12	9
33	08:00 - 08:15	103	119	111	9	8
34	08:15 - 08:30	100	118	104	4	14
35	08:30 - 08:45	98	121	96	3	25
36	08:45 - 09:00	98	116	104	6	12
37	09:00 - 09:15	98	111	107	9	4
38	09:15 - 09:30	96	117	109	13	8
39	09:30 - 09:45	95	117	112	17	5
40	09:45 - 10:00	107	120	112	5	8
41	10:00 - 10:15	98	114	106	8	8
42	10:15 - 10:30	98	119	110	12	10
43	10:30 - 10:45	102	121	105	2	17
44	10:45 - 11:00	97	120	99	2	21
45	11:00 - 11:15	95	113	99	4	13
46	11:15 - 11:30	95	110	107	12	3
47	11:30 - 11:45	103	108	102	1	6
48	11:45 - 12:00	107	111	104	3	8
49	12:00 - 12:15	108	109	101	7	8
50	12:15 - 12:30	109	112	103	6	9
51	12:30 - 12:45	108	105	106	2	0
52	12:45 - 13:00	107	109	103	4	6
53	13:00 - 13:15	112	106	104	8	3
54	13:15 - 13:30	115	109	110	5	1
55	13:30 - 13:45	119	108	107	12	1
56	13:45 - 14:00	119	107	104	15	3
57	14:00 - 14:15	113	104	106	6	2
58	14:15 - 14:30	111	101	108	3	7
59	14:30 - 14:45	112	105	112	0	7
60	14:45 - 15:00	116	106	112	3	7
61	15:00 - 15:15	118	104	111	7	7
62	15:15 - 15:30	119	103	113	6	10
63	15:30 - 15:45	120	101	111	9	10
64	15:45 - 16:00	109	95	110	1	15
65	16:00 - 16:15	111	104	109	1	5
66	16:15 - 16:30	113	99	115	2	16
67	16:30 - 16:45	113	100	116	3	16
68	16:45 - 17:00	113	101	120	7	19
69	17:00 - 17:15	139	98	117	21	19
70	17:15 - 17:30	139	91	123	15	32
71	17:30 - 17:45	155	96	122	33	26
72	17:45 - 18:00	161	101	128	32	27
73	18:00 - 18:15	166	115	132	34	17
74	18:15 - 18:30	169	121	137	32	16
75	18:30 - 18:45	169	120	139	30	19
76	18:45 - 19:00	170	116	143	27	27
77	19:00 - 19:15	172	124	146	26	22
78	19:15 - 19:30	154	133	146	7	13
79	19:30 - 19:45	155	133	145	10	11
80	19:45 - 20:00	153	135	139	13	4
81	20:00 - 20:15	148	136	138	11	2
82	20:15 - 20:30	147	136	138	9	2
83	20:30 - 20:45	140	135	134	6	1
84	20:45 - 21:00	130	136	127	3	9
85	21:00 - 21:15	117	132	125	8	7
86	21:15 - 21:30	114	127	120	6	7
87	21:30 - 21:45	110	125	115	5	10
88	21:45 - 22:00	109	122	115	6	7
89	22:00 - 22:15	110	113	110	0	3
90	22:15 - 22:30	110	112	102	8	9
91	22:30 - 22:45	104	108	98	5	10
92	22:45 - 23:00	102	109	99	3	10
93	23:00 - 23:15	102	107	100	1	7
94	23:15 - 23:30	102	107	98	4	9
95	23:30 - 23:45	101	102	93	8	8
96	23:45 - 24:00	95	101	94	2	7

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 03-05-2024

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	1436	1554	1582	145	28
2	00:15 - 00:30	1413	1541	1558	145	16
3	00:30 - 00:45	1384	1528	1539	155	11
4	00:45 - 01:00	1357	1510	1505	147	6
5	01:00 - 01:15	1337	1531	1452	115	79
6	01:15 - 01:30	1324	1536	1425	101	111
7	01:30 - 01:45	1315	1540	1412	98	127
8	01:45 - 02:00	1288	1527	1393	105	135
9	02:00 - 02:15	1269	1424	1347	78	76
10	02:15 - 02:30	1260	1407	1306	46	101
11	02:30 - 02:45	1249	1396	1291	42	105
12	02:45 - 03:00	1237	1374	1278	41	96
13	03:00 - 03:15	1228	1244	1260	32	16
14	03:15 - 03:30	1205	1237	1248	43	12
15	03:30 - 03:45	1202	1223	1237	35	14
16	03:45 - 04:00	1194	1220	1228	33	8
17	04:00 - 04:15	1187	1247	1213	26	34
18	04:15 - 04:30	1181	1236	1191	10	45
19	04:30 - 04:45	1168	1226	1173	5	52
20	04:45 - 05:00	1155	1207	1175	19	32
21	05:00 - 05:15	1147	1212	1169	23	43
22	05:15 - 05:30	1145	1203	1173	28	30
23	05:30 - 05:45	1143	1206	1199	57	7
24	05:45 - 06:00	1142	1189	1223	81	34
25	06:00 - 06:15	1142	1199	1250	108	50
26	06:15 - 06:30	1153	1208	1225	72	17
27	06:30 - 06:45	1163	1231	1249	85	18
28	06:45 - 07:00	1118	1226	1250	132	24
29	07:00 - 07:15	1167	1239	1238	71	1
30	07:15 - 07:30	1167	1251	1249	82	2
31	07:30 - 07:45	1163	1238	1249	86	11
32	07:45 - 08:00	1161	1243	1281	119	38
33	08:00 - 08:15	1159	1259	1290	130	31
34	08:15 - 08:30	1159	1293	1282	123	10
35	08:30 - 08:45	1155	1293	1305	150	12
36	08:45 - 09:00	1200	1304	1301	101	2
37	09:00 - 09:15	1217	1304	1340	124	36
38	09:15 - 09:30	1233	1317	1368	135	52
39	09:30 - 09:45	1235	1329	1387	152	59
40	09:45 - 10:00	1255	1331	1414	159	83
41	10:00 - 10:15	1271	1352	1437	166	86
42	10:15 - 10:30	1296	1351	1428	132	78
43	10:30 - 10:45	1314	1356	1410	97	54
44	10:45 - 11:00	1320	1361	1414	94	53
45	11:00 - 11:15	1336	1434	1449	114	15
46	11:15 - 11:30	1344	1433	1486	142	53
47	11:30 - 11:45	1354	1418	1507	153	88
48	11:45 - 12:00	1346	1408	1519	174	112
49	12:00 - 12:15	1355	1429	1534	179	105
50	12:15 - 12:30	1373	1411	1542	169	130
51	12:30 - 12:45	1379	1437	1538	159	101
52	12:45 - 13:00	1403	1454	1531	128	77
53	13:00 - 13:15	1422	1559	1542	120	16
54	13:15 - 13:30	1432	1558	1538	106	21
55	13:30 - 13:45	1444	1584	1530	86	54
56	13:45 - 14:00	1452	1587	1519	67	68
57	14:00 - 14:15	1461	1514	1520	59	6
58	14:15 - 14:30	1483	1536	1545	62	9
59	14:30 - 14:45	1489	1551	1594	106	43
60	14:45 - 15:00	1502	1549	1611	109	61
61	15:00 - 15:15	1515	1559	1611	96	52
62	15:15 - 15:30	1515	1549	1588	72	39
63	15:30 - 15:45	1518	1555	1575	57	20
64	15:45 - 16:00	1522	1550	1593	72	44
65	16:00 - 16:15	1504	1544	1595	91	52
66	16:15 - 16:30	1473	1535	1595	122	60
67	16:30 - 16:45	1467	1536	1599	132	63
68	16:45 - 17:00	1465	1559	1599	134	40
69	17:00 - 17:15	1471	1517	1584	113	67
70	17:15 - 17:30	1471	1488	1579	108	92
71	17:30 - 17:45	1464	1545	1609	145	64
72	17:45 - 18:00	1568	1593	1661	93	68
73	18:00 - 18:15	1672	1760	1797	125	38
74	18:15 - 18:30	1763	1854	1898	135	43
75	18:30 - 18:45	1787	1893	1944	157	50
76	18:45 - 19:00	1812	1925	1964	152	39
77	19:00 - 19:15	1798	1931	1962	164	31
78	19:15 - 19:30	1791	1909	1969	177	60
79	19:30 - 19:45	1791	1916	1968	176	52
80	19:45 - 20:00	1789	1912	1978	189	66
81	20:00 - 20:15	1789	1912	1947	159	35
82	20:15 - 20:30	1783	1899	1932	148	32
83	20:30 - 20:45	1764	1888	1923	159	35
84	20:45 - 21:00	1771	1858	1900	130	42
85	21:00 - 21:15	1767	1843	1868	100	24
86	21:15 - 21:30	1746	1822	1829	83	7
87	21:30 - 21:45	1721	1811	1796	75	14
88	21:45 - 22:00	1692	1780	1774	82	7
89	22:00 - 22:15	1657	1800	1734	76	66
90	22:15 - 22:30	1632	1794	1693	61	101
91	22:30 - 22:45	1611	1782	1662	52	120
92	22:45 - 23:00	1590	1766	1650	60	116
93	23:00 - 23:15	1560	1675	1637	76	39
94	23:15 - 23:30	1531	1643	1620	88	23
95	23:30 - 23:45	1512	1598	1598	86	0
96	23:45 - 24:00	1490	1573	1565	74	8

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 03-05-2024

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	90	86	79	11	7
2	00:15 - 00:30	88	85	79	9	6
3	00:30 - 00:45	87	84	77	9	6
4	00:45 - 01:00	85	84	76	9	8
5	01:00 - 01:15	85	81	75	10	6
6	01:15 - 01:30	84	78	75	9	3
7	01:30 - 01:45	83	76	76	8	0
8	01:45 - 02:00	82	76	74	8	2
9	02:00 - 02:15	81	76	74	7	3
10	02:15 - 02:30	80	75	73	7	2
11	02:30 - 02:45	76	75	71	4	3
12	02:45 - 03:00	77	75	73	4	2
13	03:00 - 03:15	74	74	71	3	3
14	03:15 - 03:30	75	65	71	4	6
15	03:30 - 03:45	75	62	72	4	10
16	03:45 - 04:00	75	59	73	2	13
17	04:00 - 04:15	77	51	74	3	24
18	04:15 - 04:30	77	44	78	1	35
19	04:30 - 04:45	79	43	85	6	43
20	04:45 - 05:00	86	44	93	7	49
21	05:00 - 05:15	97	49	103	6	54
22	05:15 - 05:30	102	50	110	8	60
23	05:30 - 05:45	111	59	118	7	59
24	05:45 - 06:00	116	69	127	11	58
25	06:00 - 06:15	124	69	134	10	65
26	06:15 - 06:30	127	72	142	15	70
27	06:30 - 06:45	129	77	146	17	69
28	06:45 - 07:00	130	80	149	18	69
29	07:00 - 07:15	132	77	137	5	60
30	07:15 - 07:30	130	77	117	14	39
31	07:30 - 07:45	128	82	123	4	41
32	07:45 - 08:00	111	91	122	11	31
33	08:00 - 08:15	108	106	125	17	18
34	08:15 - 08:30	119	105	131	13	26
35	08:30 - 08:45	125	84	127	1	42
36	08:45 - 09:00	128	89	125	3	37
37	09:00 - 09:15	127	95	119	8	24
38	09:15 - 09:30	121	92	117	4	25
39	09:30 - 09:45	112	89	117	5	28
40	09:45 - 10:00	111	87	114	2	27
41	10:00 - 10:15	114	93	112	2	18
42	10:15 - 10:30	114	93	111	3	18
43	10:30 - 10:45	113	90	113	1	23
44	10:45 - 11:00	112	90	110	2	20
45	11:00 - 11:15	113	94	111	3	16
46	11:15 - 11:30	113	97	110	3	13
47	11:30 - 11:45	110	103	107	3	5
48	11:45 - 12:00	107	103	105	2	2
49	12:00 - 12:15	107	103	103	3	1
50	12:15 - 12:30	112	74	102	10	28
51	12:30 - 12:45	113	101	102	10	2
52	12:45 - 13:00	113	116	102	10	13
53	13:00 - 13:15	112	118	104	8	14
54	13:15 - 13:30	112	123	104	7	19
55	13:30 - 13:45	115	121	105	11	16
56	13:45 - 14:00	116	122	103	13	19
57	14:00 - 14:15	112	121	102	10	19
58	14:15 - 14:30	117	109	106	12	3
59	14:30 - 14:45	115	99	109	6	11
60	14:45 - 15:00	121	107	112	9	5
61	15:00 - 15:15	123	116	112	10	4
62	15:15 - 15:30	124	126	113	12	13
63	15:30 - 15:45	127	143	116	11	27
64	15:45 - 16:00	130	155	120	10	35
65	16:00 - 16:15	131	143	122	9	20
66	16:15 - 16:30	133	141	124	8	16
67	16:30 - 16:45	142	144	127	15	16
68	16:45 - 17:00	147	148	131	16	17
69	17:00 - 17:15	148	152	136	13	17
70	17:15 - 17:30	155	152	146	9	6
71	17:30 - 17:45	169	175	156	13	19
72	17:45 - 18:00	183	207	163	19	44
73	18:00 - 18:15	196	232	170	26	62
74	18:15 - 18:30	202	245	168	34	77
75	18:30 - 18:45	191	240	174	17	66
76	18:45 - 19:00	185	235	173	12	62
77	19:00 - 19:15	185	206	166	19	40
78	19:15 - 19:30	177	200	163	14	37
79	19:30 - 19:45	163	198	164	1	34
80	19:45 - 20:00	157	190	165	7	26
81	20:00 - 20:15	153	169	159	6	10
82	20:15 - 20:30	151	161	155	3	6
83	20:30 - 20:45	144	156	150	7	5
84	20:45 - 21:00	147	150	146	0	3
85	21:00 - 21:15	143	139	139	3	1
86	21:15 - 21:30	136	134	132	4	2
87	21:30 - 21:45	128	124	120	8	4
88	21:45 - 22:00	125	118	114	11	4
89	22:00 - 22:15	119	113	109	10	4
90	22:15 - 22:30	115	107	107	8	0
91	22:30 - 22:45	108	103	102	6	1
92	22:45 - 23:00	102	100	97	5	2
93	23:00 - 23:15	99	96	93	6	2
94	23:15 - 23:30	97	95	92	4	2
95	23:30 - 23:45	95	94	90	5	3
96	23:45 - 24:00	92	92	88	4	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 03-05-2024

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	165	216	185	21	30
2	00:15 - 00:30	166	216	185	19	31
3	00:30 - 00:45	191	229	183	8	46
4	00:45 - 01:00	194	218	186	8	32
5	01:00 - 01:15	191	202	186	5	16
6	01:15 - 01:30	187	179	183	4	4
7	01:30 - 01:45	184	143	182	2	39
8	01:45 - 02:00	185	152	183	3	31
9	02:00 - 02:15	172	166	183	11	17
10	02:15 - 02:30	161	173	184	23	11
11	02:30 - 02:45	157	191	188	32	3
12	02:45 - 03:00	163	190	188	25	2
13	03:00 - 03:15	171	180	185	14	5
14	03:15 - 03:30	180	186	183	2	3
15	03:30 - 03:45	180	183	185	5	1
16	03:45 - 04:00	177	179	185	9	7
17	04:00 - 04:15	184	172	193	9	21
18	04:15 - 04:30	187	190	199	12	9
19	04:30 - 04:45	187	198	207	20	10
20	04:45 - 05:00	195	202	215	20	13
21	05:00 - 05:15	195	191	226	32	35
22	05:15 - 05:30	198	163	240	42	77
23	05:30 - 05:45	231	170	247	16	77
24	05:45 - 06:00	235	168	250	15	83
25	06:00 - 06:15	238	187	263	25	76
26	06:15 - 06:30	244	220	254	10	34
27	06:30 - 06:45	242	223	263	21	40
28	06:45 - 07:00	246	233	263	17	31
29	07:00 - 07:15	256	238	269	14	32
30	07:15 - 07:30	262	228	271	9	43
31	07:30 - 07:45	270	220	267	3	47
32	07:45 - 08:00	257	222	266	9	44
33	08:00 - 08:15	249	231	257	8	26
34	08:15 - 08:30	237	237	258	20	20
35	08:30 - 08:45	239	245	251	12	7
36	08:45 - 09:00	235	253	244	9	9
37	09:00 - 09:15	238	220	238	0	17
38	09:15 - 09:30	242	204	241	1	37
39	09:30 - 09:45	243	205	241	2	36
40	09:45 - 10:00	237	176	241	4	65
41	10:00 - 10:15	221	169	242	20	73
42	10:15 - 10:30	223	158	231	7	72
43	10:30 - 10:45	229	162	239	10	77
44	10:45 - 11:00	231	161	238	7	77
45	11:00 - 11:15	223	181	241	19	60
46	11:15 - 11:30	213	181	239	26	59
47	11:30 - 11:45	213	180	236	23	57
48	11:45 - 12:00	208	171	234	26	63
49	12:00 - 12:15	205	176	234	28	57
50	12:15 - 12:30	220	170	231	12	62
51	12:30 - 12:45	213	173	230	17	57
52	12:45 - 13:00	201	177	228	26	51
53	13:00 - 13:15	199	200	225	26	25
54	13:15 - 13:30	204	190	218	14	28
55	13:30 - 13:45	206	186	215	8	29
56	13:45 - 14:00	195	196	213	18	17
57	14:00 - 14:15	189	209	216	27	7
58	14:15 - 14:30	190	228	226	35	3
59	14:30 - 14:45	187	219	230	43	11
60	14:45 - 15:00	195	226	229	34	3
61	15:00 - 15:15	199	233	232	33	1
62	15:15 - 15:30	197	239	233	35	7
63	15:30 - 15:45	208	244	238	30	6
64	15:45 - 16:00	210	247	243	34	3
65	16:00 - 16:15	215	253	238	23	14
66	16:15 - 16:30	226	253	242	16	11
67	16:30 - 16:45	241	254	246	5	8
68	16:45 - 17:00	250	272	250	0	22
69	17:00 - 17:15	267	281	254	13	27
70	17:15 - 17:30	269	287	258	11	29
71	17:30 - 17:45	281	299	262	19	37
72	17:45 - 18:00	259	315	280	21	35
73	18:00 - 18:15	281	338	292	11	46
74	18:15 - 18:30	288	349	300	12	48
75	18:30 - 18:45	306	358	310	4	48
76	18:45 - 19:00	300	365	308	8	58
77	19:00 - 19:15	293	327	280	14	47
78	19:15 - 19:30	287	327	272	15	55
79	19:30 - 19:45	292	318	264	28	54
80	19:45 - 20:00	284	315	261	24	54
81	20:00 - 20:15	283	293	257	25	36
82	20:15 - 20:30	313	289	262	52	27
83	20:30 - 20:45	278	285	242	35	42
84	20:45 - 21:00	274	278	236	37	41
85	21:00 - 21:15	264	255	258	6	3
86	21:15 - 21:30	247	248	256	9	8
87	21:30 - 21:45	215	240	225	10	15
88	21:45 - 22:00	213	228	201	12	26
89	22:00 - 22:15	229	205	207	22	2
90	22:15 - 22:30	234	194	194	40	0
91	22:30 - 22:45	230	189	177	53	12
92	22:45 - 23:00	218	185	172	46	13
93	23:00 - 23:15	216	179	169	47	11
94	23:15 - 23:30	212	181	194	19	13
95	23:30 - 23:45	211	183	177	33	5
96	23:45 - 24:00	210	182	172	39	10

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 03-05-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 03-05-2024

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	75	72	1	4
2	00:15 - 00:30	72	79	72	0	7
3	00:30 - 00:45	71	76	70	1	6
4	00:45 - 01:00	70	75	68	2	8
5	01:00 - 01:15	65	72	66	2	5
6	01:15 - 01:30	65	70	68	3	2
7	01:30 - 01:45	65	68	68	3	0
8	01:45 - 02:00	64	69	67	3	2
9	02:00 - 02:15	65	69	66	1	2
10	02:15 - 02:30	65	67	66	1	2
11	02:30 - 02:45	64	66	65	1	1
12	02:45 - 03:00	65	65	65	1	0
13	03:00 - 03:15	64	67	65	0	2
14	03:15 - 03:30	64	65	64	0	1
15	03:30 - 03:45	64	62	64	1	1
16	03:45 - 04:00	65	61	64	0	4
17	04:00 - 04:15	68	61	65	4	4
18	04:15 - 04:30	68	63	66	2	3
19	04:30 - 04:45	76	67	74	2	6
20	04:45 - 05:00	80	70	77	3	7
21	05:00 - 05:15	84	73	84	0	11
22	05:15 - 05:30	84	71	92	8	21
23	05:30 - 05:45	93	74	96	4	22
24	05:45 - 06:00	98	81	97	1	16
25	06:00 - 06:15	105	80	96	9	16
26	06:15 - 06:30	107	90	104	3	15
27	06:30 - 06:45	108	90	110	3	20
28	06:45 - 07:00	108	87	115	7	28
29	07:00 - 07:15	104	88	117	13	30
30	07:15 - 07:30	104	100	104	1	4
31	07:30 - 07:45	105	97	101	4	4
32	07:45 - 08:00	100	93	102	2	9
33	08:00 - 08:15	99	95	99	0	5
34	08:15 - 08:30	92	105	104	12	1
35	08:30 - 08:45	90	100	99	9	1
36	08:45 - 09:00	88	103	95	7	8
37	09:00 - 09:15	87	98	92	5	6
38	09:15 - 09:30	87	92	93	6	1
39	09:30 - 09:45	88	87	97	9	11
40	09:45 - 10:00	86	81	92	5	11
41	10:00 - 10:15	86	87	90	4	3
42	10:15 - 10:30	80	92	87	7	5
43	10:30 - 10:45	78	88	89	11	1
44	10:45 - 11:00	80	84	85	5	1
45	11:00 - 11:15	84	89	81	3	8
46	11:15 - 11:30	84	90	81	3	9
47	11:30 - 11:45	83	94	85	2	9
48	11:45 - 12:00	84	95	85	1	10
49	12:00 - 12:15	83	82	79	4	2
50	12:15 - 12:30	83	79	78	4	1
51	12:30 - 12:45	88	79	76	12	3
52	12:45 - 13:00	89	78	82	7	4
53	13:00 - 13:15	90	86	91	1	6
54	13:15 - 13:30	89	104	92	3	12
55	13:30 - 13:45	91	93	96	6	3
56	13:45 - 14:00	93	99	99	5	0
57	14:00 - 14:15	92	94	101	9	7
58	14:15 - 14:30	101	85	103	3	18
59	14:30 - 14:45	102	86	105	4	19
60	14:45 - 15:00	102	111	107	4	4
61	15:00 - 15:15	101	107	106	5	1
62	15:15 - 15:30	103	111	112	9	1
63	15:30 - 15:45	109	103	118	10	15
64	15:45 - 16:00	110	97	116	6	19
65	16:00 - 16:15	113	82	118	5	35
66	16:15 - 16:30	113	97	124	11	27
67	16:30 - 16:45	119	122	133	14	10
68	16:45 - 17:00	124	127	128	4	1
69	17:00 - 17:15	123	136	133	11	3
70	17:15 - 17:30	123	130	135	12	5
71	17:30 - 17:45	127	131	138	10	7
72	17:45 - 18:00	138	140	139	1	0
73	18:00 - 18:15	133	153	144	11	9
74	18:15 - 18:30	133	150	137	4	13
75	18:30 - 18:45	128	141	137	8	5
76	18:45 - 19:00	133	148	139	6	9
77	19:00 - 19:15	132	147	139	8	7
78	19:15 - 19:30	123	141	128	5	13
79	19:30 - 19:45	124	137	125	1	13
80	19:45 - 20:00	123	132	124	1	8
81	20:00 - 20:15	117	128	124	7	4
82	20:15 - 20:30	119	123	117	2	6
83	20:30 - 20:45	110	120	112	2	8
84	20:45 - 21:00	110	113	112	2	1
85	21:00 - 21:15	105	100	111	7	11
86	21:15 - 21:30	105	101	110	5	8
87	21:30 - 21:45	99	98	108	9	10
88	21:45 - 22:00	96	95	101	5	6
89	22:00 - 22:15	91	93	96	5	3
90	22:15 - 22:30	84	90	93	10	3
91	22:30 - 22:45	85	88	88	3	0
92	22:45 - 23:00	79	86	85	6	1
93	23:00 - 23:15	82	86	83	1	3
94	23:15 - 23:30	75	85	81	6	4
95	23:30 - 23:45	75	80	80	4	0
96	23:45 - 24:00	74	79	78	5	0

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 03-05-2024

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	398	344	253	145	91
2	00:15 - 00:30	394	340	251	143	88
3	00:30 - 00:45	390	336	243	147	93
4	00:45 - 01:00	384	333	216	168	117
5	01:00 - 01:15	377	288	201	175	87
6	01:15 - 01:30	377	290	199	179	92
7	01:30 - 01:45	373	287	195	178	92
8	01:45 - 02:00	370	285	196	175	89
9	02:00 - 02:15	369	244	206	162	38
10	02:15 - 02:30	366	244	222	145	23
11	02:30 - 02:45	363	241	222	141	19
12	02:45 - 03:00	363	242	223	140	19
13	03:00 - 03:15	360	222	222	138	0
14	03:15 - 03:30	357	217	220	137	2
15	03:30 - 03:45	353	219	214	139	6
16	03:45 - 04:00	350	215	218	133	3
17	04:00 - 04:15	349	213	207	142	6
18	04:15 - 04:30	348	214	201	147	13
19	04:30 - 04:45	340	211	198	142	13
20	04:45 - 05:00	333	205	196	137	9
21	05:00 - 05:15	321	200	191	131	9
22	05:15 - 05:30	319	198	197	122	2
23	05:30 - 05:45	316	196	199	117	3
24	05:45 - 06:00	308	197	204	104	7
25	06:00 - 06:15	307	198	208	100	10
26	06:15 - 06:30	309	199	209	99	10
27	06:30 - 06:45	313	199	213	100	14
28	06:45 - 07:00	318	199	222	96	23
29	07:00 - 07:15	318	203	228	91	24
30	07:15 - 07:30	316	201	233	84	31
31	07:30 - 07:45	322	200	236	85	36
32	07:45 - 08:00	321	200	236	84	37
33	08:00 - 08:15	322	210	241	81	31
34	08:15 - 08:30	322	210	245	77	35
35	08:30 - 08:45	316	209	256	60	48
36	08:45 - 09:00	319	204	255	64	51
37	09:00 - 09:15	319	213	260	59	47
38	09:15 - 09:30	320	218	267	53	49
39	09:30 - 09:45	323	214	275	48	61
40	09:45 - 10:00	324	216	285	39	69
41	10:00 - 10:15	326	225	284	42	59
42	10:15 - 10:30	326	227	287	40	59
43	10:30 - 10:45	332	227	291	41	64
44	10:45 - 11:00	332	228	299	33	71
45	11:00 - 11:15	332	245	312	21	67
46	11:15 - 11:30	338	243	316	22	73
47	11:30 - 11:45	341	241	329	12	88
48	11:45 - 12:00	343	246	335	9	89
49	12:00 - 12:15	347	265	337	10	72
50	12:15 - 12:30	356	268	337	18	69
51	12:30 - 12:45	362	270	342	20	72
52	12:45 - 13:00	368	269	354	14	84
53	13:00 - 13:15	364	286	353	11	67
54	13:15 - 13:30	370	275	352	18	77
55	13:30 - 13:45	376	271	364	11	93
56	13:45 - 14:00	379	275	362	17	86
57	14:00 - 14:15	376	296	363	13	67
58	14:15 - 14:30	368	293	373	5	80
59	14:30 - 14:45	367	303	372	5	70
60	14:45 - 15:00	375	303	378	3	75
61	15:00 - 15:15	382	320	379	3	59
62	15:15 - 15:30	379	318	378	1	60
63	15:30 - 15:45	376	313	376	0	63
64	15:45 - 16:00	372	304	377	5	73
65	16:00 - 16:15	372	315	372	0	58
66	16:15 - 16:30	374	316	374	1	58
67	16:30 - 16:45	370	311	361	9	50
68	16:45 - 17:00	363	296	352	11	56
69	17:00 - 17:15	356	294	345	11	51
70	17:15 - 17:30	338	280	328	10	49
71	17:30 - 17:45	346	279	316	30	36
72	17:45 - 18:00	359	289	328	31	39
73	18:00 - 18:15	385	326	354	31	28
74	18:15 - 18:30	411	350	377	34	27
75	18:30 - 18:45	421	348	380	41	32
76	18:45 - 19:00	427	326	379	48	53
77	19:00 - 19:15	427	334	376	51	42
78	19:15 - 19:30	422	339	380	42	41
79	19:30 - 19:45	418	323	381	37	58
80	19:45 - 20:00	425	267	387	38	120
81	20:00 - 20:15	427	256	390	38	133
82	20:15 - 20:30	427	235	394	33	159
83	20:30 - 20:45	428	229	387	41	157
84	20:45 - 21:00	425	233	389	36	156
85	21:00 - 21:15	427	282	385	41	104
86	21:15 - 21:30	427	300	384	43	84
87	21:30 - 21:45	427	302	386	41	85
88	21:45 - 22:00	428	301	379	49	79
89	22:00 - 22:15	428	323	371	57	48
90	22:15 - 22:30	427	339	367	60	29
91	22:30 - 22:45	426	354	370	56	15
92	22:45 - 23:00	422	345	372	49	27
93	23:00 - 23:15	420	360	370	50	10
94	23:15 - 23:30	422	357	370	51	13
95	23:30 - 23:45	421	365	364	57	1
96	23:45 - 24:00	421	344	344	77	0