

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 30-04-2024

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	2373	2346	2407	33	61
2	00:15 - 00:30	2327	2291	2366	39	75
3	00:30 - 00:45	2293	2265	2350	57	85
4	00:45 - 01:00	2267	2241	2306	39	64
5	01:00 - 01:15	2231	2225	2277	46	52
6	01:15 - 01:30	2203	2206	2270	67	64
7	01:30 - 01:45	2171	2178	2237	66	60
8	01:45 - 02:00	2157	2154	2214	57	60
9	02:00 - 02:15	2108	2108	2160	53	52
10	02:15 - 02:30	2081	2072	2103	21	31
11	02:30 - 02:45	2080	2048	2074	6	26
12	02:45 - 03:00	2102	2054	2068	34	14
13	03:00 - 03:15	2061	2010	2049	13	39
14	03:15 - 03:30	2044	1979	2048	4	69
15	03:30 - 03:45	2013	1957	2034	22	77
16	03:45 - 04:00	2008	1959	2027	19	69
17	04:00 - 04:15	2031	1978	2024	7	46
18	04:15 - 04:30	2001	1938	2008	8	70
19	04:30 - 04:45	2026	1951	2002	24	50
20	04:45 - 05:00	2002	1952	2008	7	57
21	05:00 - 05:15	2012	1964	2019	7	54
22	05:15 - 05:30	2056	2000	2046	10	46
23	05:30 - 05:45	2000	1962	2092	92	130
24	05:45 - 06:00	2040	2011	2127	87	116
25	06:00 - 06:15	2057	2067	2166	109	99
26	06:15 - 06:30	2097	2121	2216	119	95
27	06:30 - 06:45	2113	2137	2246	134	109
28	06:45 - 07:00	2143	2150	2257	115	108
29	07:00 - 07:15	2149	2129	2262	113	133
30	07:15 - 07:30	2150	2155	2242	92	87
31	07:30 - 07:45	2152	2205	2255	103	50
32	07:45 - 08:00	2158	2205	2205	47	1
33	08:00 - 08:15	2130	2139	2213	83	74
34	08:15 - 08:30	2245	2251	2222	23	29
35	08:30 - 08:45	2230	2235	2236	6	1
36	08:45 - 09:00	2208	2214	2263	55	49
37	09:00 - 09:15	2201	2183	2287	86	104
38	09:15 - 09:30	2274	2267	2301	27	34
39	09:30 - 09:45	2264	2253	2310	46	57
40	09:45 - 10:00	2270	2275	2350	80	75
41	10:00 - 10:15	2279	2284	2346	67	62
42	10:15 - 10:30	2291	2308	2376	85	68
43	10:30 - 10:45	2323	2322	2407	84	85
44	10:45 - 11:00	2329	2344	2406	78	63
45	11:00 - 11:15	2325	2368	2416	92	48
46	11:15 - 11:30	2327	2378	2431	104	52
47	11:30 - 11:45	2325	2358	2427	102	69
48	11:45 - 12:00	2334	2372	2399	66	28
49	12:00 - 12:15	2349	2388	2396	47	8
50	12:15 - 12:30	2366	2404	2454	88	50
51	12:30 - 12:45	2375	2391	2446	71	56
52	12:45 - 13:00	2402	2449	2438	36	11
53	13:00 - 13:15	2430	2454	2453	23	0
54	13:15 - 13:30	2465	2492	2469	4	23
55	13:30 - 13:45	2478	2479	2494	16	14
56	13:45 - 14:00	2467	2485	2496	29	11
57	14:00 - 14:15	2508	2512	2488	20	24
58	14:15 - 14:30	2536	2548	2529	7	19
59	14:30 - 14:45	2542	2543	2546	3	3
60	14:45 - 15:00	2578	2570	2572	6	2
61	15:00 - 15:15	2603	2585	2597	6	12
62	15:15 - 15:30	2609	2603	2629	20	26
63	15:30 - 15:45	2602	2614	2639	37	25
64	15:45 - 16:00	2613	2642	2616	3	26
65	16:00 - 16:15	2614	2641	2615	0	27
66	16:15 - 16:30	2602	2635	2590	12	45
67	16:30 - 16:45	2601	2685	2605	4	80
68	16:45 - 17:00	2457	2557	2600	143	43
69	17:00 - 17:15	2490	2583	2619	129	36
70	17:15 - 17:30	2542	2640	2608	66	32
71	17:30 - 17:45	2618	2726	2681	63	46
72	17:45 - 18:00	2772	2893	2786	14	107
73	18:00 - 18:15	2895	3020	2951	56	68
74	18:15 - 18:30	2956	3097	3088	132	9
75	18:30 - 18:45	2997	3106	3135	138	29
76	18:45 - 19:00	3026	3079	3138	111	59
77	19:00 - 19:15	2985	3010	3090	105	80
78	19:15 - 19:30	2962	2967	3045	83	78
79	19:30 - 19:45	2936	2974	3005	69	31
80	19:45 - 20:00	2950	2963	3009	60	46
81	20:00 - 20:15	2932	2950	2963	31	13
82	20:15 - 20:30	2864	2925	2973	109	48
83	20:30 - 20:45	2808	2875	2897	89	22
84	20:45 - 21:00	2765	2847	2865	99	18
85	21:00 - 21:15	2729	2781	2782	53	1
86	21:15 - 21:30	2627	2705	2723	95	17
87	21:30 - 21:45	2540	2611	2645	106	34
88	21:45 - 22:00	2536	2588	2625	89	38
89	22:00 - 22:15	2532	2547	2580	48	33
90	22:15 - 22:30	2492	2511	2551	59	40
91	22:30 - 22:45	2476	2465	2503	27	38
92	22:45 - 23:00	2436	2419	2443	7	24
93	23:00 - 23:15	2362	2350	2401	39	51
94	23:15 - 23:30	2344	2326	2368	25	43
95	23:30 - 23:45	2298	2300	2330	31	29
96	23:45 - 24:00	2236	2259	2290	54	31

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 30-04-2024

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	96	92	96	0	4
2	00:15 - 00:30	90	88	96	6	8
3	00:30 - 00:45	88	88	96	8	8
4	00:45 - 01:00	90	87	94	4	7
5	01:00 - 01:15	89	90	93	4	4
6	01:15 - 01:30	90	88	94	4	6
7	01:30 - 01:45	87	90	91	4	2
8	01:45 - 02:00	87	85	93	6	8
9	02:00 - 02:15	84	87	94	10	7
10	02:15 - 02:30	85	86	92	7	6
11	02:30 - 02:45	85	87	92	7	5
12	02:45 - 03:00	80	88	89	9	1
13	03:00 - 03:15	78	85	91	13	6
14	03:15 - 03:30	79	83	93	14	10
15	03:30 - 03:45	79	84	93	14	9
16	03:45 - 04:00	79	87	93	14	5
17	04:00 - 04:15	80	88	93	13	5
18	04:15 - 04:30	80	85	90	11	5
19	04:30 - 04:45	82	87	65	17	22
20	04:45 - 05:00	84	91	62	21	29
21	05:00 - 05:15	85	84	64	22	21
22	05:15 - 05:30	87	88	65	22	24
23	05:30 - 05:45	89	91	66	23	25
24	05:45 - 06:00	92	94	67	25	27
25	06:00 - 06:15	94	94	71	23	24
26	06:15 - 06:30	95	98	73	22	25
27	06:30 - 06:45	88	100	76	13	24
28	06:45 - 07:00	92	101	78	14	23
29	07:00 - 07:15	96	94	79	16	15
30	07:15 - 07:30	97	95	80	16	14
31	07:30 - 07:45	97	98	85	12	13
32	07:45 - 08:00	99	97	85	14	12
33	08:00 - 08:15	98	94	89	9	5
34	08:15 - 08:30	99	95	92	7	3
35	08:30 - 08:45	100	92	91	9	0
36	08:45 - 09:00	104	90	90	13	0
37	09:00 - 09:15	102	88	92	11	4
38	09:15 - 09:30	94	90	92	1	2
39	09:30 - 09:45	94	92	90	3	2
40	09:45 - 10:00	96	90	106	10	17
41	10:00 - 10:15	92	88	100	8	12
42	10:15 - 10:30	91	87	110	19	23
43	10:30 - 10:45	95	90	109	15	19
44	10:45 - 11:00	97	91	104	8	14
45	11:00 - 11:15	97	96	103	6	7
46	11:15 - 11:30	97	97	104	6	6
47	11:30 - 11:45	101	98	111	9	13
48	11:45 - 12:00	104	105	109	5	5
49	12:00 - 12:15	103	106	110	7	4
50	12:15 - 12:30	105	106	113	8	7
51	12:30 - 12:45	106	101	111	6	11
52	12:45 - 13:00	106	108	107	1	1
53	13:00 - 13:15	102	105	110	8	5
54	13:15 - 13:30	102	103	111	9	8
55	13:30 - 13:45	109	104	118	9	14
56	13:45 - 14:00	107	102	119	11	17
57	14:00 - 14:15	103	107	116	13	9
58	14:15 - 14:30	103	109	114	11	5
59	14:30 - 14:45	104	106	115	11	9
60	14:45 - 15:00	107	106	116	9	10
61	15:00 - 15:15	105	114	120	15	6
62	15:15 - 15:30	105	124	119	14	5
63	15:30 - 15:45	104	120	123	18	2
64	15:45 - 16:00	104	127	113	9	14
65	16:00 - 16:15	105	124	116	11	7
66	16:15 - 16:30	102	125	118	16	7
67	16:30 - 16:45	101	117	119	18	2
68	16:45 - 17:00	101	101	120	19	19
69	17:00 - 17:15	106	105	151	45	46
70	17:15 - 17:30	119	109	161	42	52
71	17:30 - 17:45	127	105	164	37	59
72	17:45 - 18:00	134	112	173	39	61
73	18:00 - 18:15	136	128	177	41	49
74	18:15 - 18:30	136	146	181	45	35
75	18:30 - 18:45	143	147	174	31	27
76	18:45 - 19:00	153	154	175	22	21
77	19:00 - 19:15	158	164	180	22	16
78	19:15 - 19:30	154	169	178	24	9
79	19:30 - 19:45	154	159	174	20	15
80	19:45 - 20:00	153	158	172	19	14
81	20:00 - 20:15	146	159	169	23	10
82	20:15 - 20:30	144	153	168	25	16
83	20:30 - 20:45	144	153	164	20	11
84	20:45 - 21:00	143	147	149	5	2
85	21:00 - 21:15	138	138	117	21	21
86	21:15 - 21:30	109	135	115	5	20
87	21:30 - 21:45	93	127	109	16	17
88	21:45 - 22:00	107	125	107	0	18
89	22:00 - 22:15	111	125	105	6	20
90	22:15 - 22:30	111	118	103	7	15
91	22:30 - 22:45	118	116	102	17	14
92	22:45 - 23:00	116	114	103	13	11
93	23:00 - 23:15	111	103	100	10	3
94	23:15 - 23:30	111	103	101	9	2
95	23:30 - 23:45	102	103	100	2	3
96	23:45 - 24:00	96	103	100	4	3

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 30-04-2024

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	1512	1492	1498	14	6
2	00:15 - 00:30	1477	1457	1472	4	16
3	00:30 - 00:45	1442	1422	1444	2	22
4	00:45 - 01:00	1419	1399	1406	14	6
5	01:00 - 01:15	1394	1374	1390	4	16
6	01:15 - 01:30	1385	1365	1391	6	26
7	01:30 - 01:45	1368	1348	1375	7	27
8	01:45 - 02:00	1355	1335	1355	0	20
9	02:00 - 02:15	1329	1309	1324	5	15
10	02:15 - 02:30	1315	1295	1300	15	5
11	02:30 - 02:45	1286	1266	1290	4	24
12	02:45 - 03:00	1304	1284	1273	31	11
13	03:00 - 03:15	1262	1242	1252	11	9
14	03:15 - 03:30	1241	1221	1231	10	10
15	03:30 - 03:45	1216	1196	1225	9	29
16	03:45 - 04:00	1212	1192	1219	7	27
17	04:00 - 04:15	1225	1205	1209	16	4
18	04:15 - 04:30	1193	1173	1192	1	19
19	04:30 - 04:45	1190	1170	1187	4	16
20	04:45 - 05:00	1177	1157	1175	3	17
21	05:00 - 05:15	1162	1142	1173	11	31
22	05:15 - 05:30	1163	1143	1181	18	38
23	05:30 - 05:45	1092	1072	1197	105	125
24	05:45 - 06:00	1100	1080	1210	110	130
25	06:00 - 06:15	1122	1102	1210	88	108
26	06:15 - 06:30	1134	1114	1238	104	124
27	06:30 - 06:45	1137	1117	1264	127	147
28	06:45 - 07:00	1147	1127	1244	98	118
29	07:00 - 07:15	1130	1110	1244	114	134
30	07:15 - 07:30	1132	1112	1216	84	104
31	07:30 - 07:45	1130	1110	1231	101	121
32	07:45 - 08:00	1131	1111	1226	95	115
33	08:00 - 08:15	1109	1089	1236	127	147
34	08:15 - 08:30	1251	1231	1255	4	24
35	08:30 - 08:45	1238	1218	1261	23	43
36	08:45 - 09:00	1215	1195	1284	69	89
37	09:00 - 09:15	1214	1194	1313	98	118
38	09:15 - 09:30	1302	1282	1330	29	49
39	09:30 - 09:45	1313	1293	1334	21	41
40	09:45 - 10:00	1335	1315	1361	26	46
41	10:00 - 10:15	1362	1342	1389	28	48
42	10:15 - 10:30	1380	1360	1412	32	52
43	10:30 - 10:45	1394	1374	1431	37	57
44	10:45 - 11:00	1409	1389	1435	26	46
45	11:00 - 11:15	1418	1398	1440	22	42
46	11:15 - 11:30	1421	1401	1447	25	45
47	11:30 - 11:45	1418	1398	1448	30	50
48	11:45 - 12:00	1421	1401	1426	5	25
49	12:00 - 12:15	1434	1414	1436	2	22
50	12:15 - 12:30	1452	1432	1459	6	26
51	12:30 - 12:45	1455	1435	1447	9	11
52	12:45 - 13:00	1466	1446	1461	5	15
53	13:00 - 13:15	1489	1469	1485	4	16
54	13:15 - 13:30	1514	1494	1485	29	9
55	13:30 - 13:45	1513	1493	1505	8	12
56	13:45 - 14:00	1509	1489	1498	12	8
57	14:00 - 14:15	1541	1521	1492	49	29
58	14:15 - 14:30	1568	1548	1534	33	13
59	14:30 - 14:45	1566	1546	1548	18	2
60	14:45 - 15:00	1585	1565	1562	23	3
61	15:00 - 15:15	1601	1581	1582	19	1
62	15:15 - 15:30	1604	1584	1593	11	9
63	15:30 - 15:45	1590	1570	1581	9	11
64	15:45 - 16:00	1591	1571	1566	25	5
65	16:00 - 16:15	1580	1560	1557	23	3
66	16:15 - 16:30	1559	1539	1511	48	28
67	16:30 - 16:45	1567	1547	1509	57	37
68	16:45 - 17:00	1444	1424	1489	46	66
69	17:00 - 17:15	1459	1439	1450	9	11
70	17:15 - 17:30	1497	1477	1469	28	8
71	17:30 - 17:45	1545	1525	1508	37	17
72	17:45 - 18:00	1643	1623	1579	65	45
73	18:00 - 18:15	1725	1705	1677	48	28
74	18:15 - 18:30	1760	1740	1769	9	29
75	18:30 - 18:45	1781	1761	1807	26	46
76	18:45 - 19:00	1766	1746	1809	43	63
77	19:00 - 19:15	1745	1725	1795	51	71
78	19:15 - 19:30	1722	1702	1785	63	83
79	19:30 - 19:45	1732	1712	1761	29	49
80	19:45 - 20:00	1729	1709	1751	22	42
81	20:00 - 20:15	1729	1709	1722	6	14
82	20:15 - 20:30	1721	1701	1709	12	8
83	20:30 - 20:45	1691	1671	1687	3	17
84	20:45 - 21:00	1667	1647	1688	21	41
85	21:00 - 21:15	1663	1643	1674	10	30
86	21:15 - 21:30	1636	1616	1660	23	43
87	21:30 - 21:45	1594	1574	1636	42	62
88	21:45 - 22:00	1582	1562	1617	35	55
89	22:00 - 22:15	1570	1550	1581	12	32
90	22:15 - 22:30	1542	1522	1565	22	42
91	22:30 - 22:45	1519	1499	1544	25	45
92	22:45 - 23:00	1487	1467	1511	24	44
93	23:00 - 23:15	1453	1433	1468	15	35
94	23:15 - 23:30	1438	1418	1438	0	20
95	23:30 - 23:45	1414	1394	1413	1	19
96	23:45 - 24:00	1376	1356	1388	12	32

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 30-04-2024

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	83	86	90	7	4
2	00:15 - 00:30	82	84	88	6	5
3	00:30 - 00:45	80	83	87	6	4
4	00:45 - 01:00	79	81	84	6	3
5	01:00 - 01:15	77	78	84	7	6
6	01:15 - 01:30	74	74	84	10	10
7	01:30 - 01:45	69	74	83	13	9
8	01:45 - 02:00	72	71	82	9	10
9	02:00 - 02:15	68	73	80	12	7
10	02:15 - 02:30	68	73	78	10	5
11	02:30 - 02:45	69	74	72	3	2
12	02:45 - 03:00	68	70	74	7	5
13	03:00 - 03:15	68	71	71	3	0
14	03:15 - 03:30	68	69	73	4	4
15	03:30 - 03:45	69	69	75	7	6
16	03:45 - 04:00	69	70	76	7	6
17	04:00 - 04:15	77	71	78	1	6
18	04:15 - 04:30	77	72	82	4	9
19	04:30 - 04:45	78	78	90	12	12
20	04:45 - 05:00	85	86	100	15	14
21	05:00 - 05:15	94	98	113	18	14
22	05:15 - 05:30	102	107	121	20	15
23	05:30 - 05:45	103	104	131	28	26
24	05:45 - 06:00	115	107	141	26	34
25	06:00 - 06:15	118	118	144	26	26
26	06:15 - 06:30	123	131	147	23	16
27	06:30 - 06:45	126	137	151	25	14
28	06:45 - 07:00	129	138	155	26	17
29	07:00 - 07:15	133	145	155	22	10
30	07:15 - 07:30	136	144	149	13	4
31	07:30 - 07:45	134	148	142	8	6
32	07:45 - 08:00	133	147	109	24	39
33	08:00 - 08:15	131	141	101	30	40
34	08:15 - 08:30	129	138	116	13	22
35	08:30 - 08:45	127	141	127	0	14
36	08:45 - 09:00	123	143	131	8	12
37	09:00 - 09:15	122	131	129	7	3
38	09:15 - 09:30	122	130	131	9	1
39	09:30 - 09:45	110	128	129	19	0
40	09:45 - 10:00	107	132	129	22	3
41	10:00 - 10:15	106	134	128	22	5
42	10:15 - 10:30	105	130	124	19	6
43	10:30 - 10:45	104	120	121	18	2
44	10:45 - 11:00	100	112	121	21	9
45	11:00 - 11:15	95	115	122	26	6
46	11:15 - 11:30	90	117	121	32	5
47	11:30 - 11:45	90	105	119	29	14
48	11:45 - 12:00	90	109	117	26	7
49	12:00 - 12:15	87	119	115	28	5
50	12:15 - 12:30	86	117	116	30	1
51	12:30 - 12:45	89	115	116	28	1
52	12:45 - 13:00	91	117	117	26	0
53	13:00 - 13:15	93	116	112	18	4
54	13:15 - 13:30	97	121	117	20	4
55	13:30 - 13:45	105	112	116	11	4
56	13:45 - 14:00	106	122	116	11	6
57	14:00 - 14:15	105	130	116	11	14
58	14:15 - 14:30	105	131	121	15	11
59	14:30 - 14:45	107	122	121	14	1
60	14:45 - 15:00	106	131	122	15	9
61	15:00 - 15:15	111	130	125	14	5
62	15:15 - 15:30	111	135	127	16	8
63	15:30 - 15:45	112	138	126	14	12
64	15:45 - 16:00	113	136	130	17	6
65	16:00 - 16:15	117	140	132	16	7
66	16:15 - 16:30	122	141	135	13	7
67	16:30 - 16:45	124	143	147	23	4
68	16:45 - 17:00	127	148	153	27	6
69	17:00 - 17:15	129	153	156	27	3
70	17:15 - 17:30	132	165	158	26	7
71	17:30 - 17:45	141	180	176	35	4
72	17:45 - 18:00	153	193	193	39	0
73	18:00 - 18:15	162	208	203	41	5
74	18:15 - 18:30	164	213	204	40	9
75	18:30 - 18:45	162	203	204	42	1
76	18:45 - 19:00	162	191	197	35	6
77	19:00 - 19:15	157	188	187	30	1
78	19:15 - 19:30	158	184	177	19	7
79	19:30 - 19:45	155	182	169	14	13
80	19:45 - 20:00	157	182	166	9	17
81	20:00 - 20:15	152	178	159	7	19
82	20:15 - 20:30	144	175	156	12	18
83	20:30 - 20:45	143	168	153	10	14
84	20:45 - 21:00	136	162	148	13	14
85	21:00 - 21:15	122	153	141	19	11
86	21:15 - 21:30	122	144	133	10	11
87	21:30 - 21:45	122	131	126	5	5
88	21:45 - 22:00	111	120	125	14	4
89	22:00 - 22:15	112	89	118	6	29
90	22:15 - 22:30	107	93	114	7	22
91	22:30 - 22:45	103	107	110	7	3
92	22:45 - 23:00	99	108	104	5	4
93	23:00 - 23:15	95	102	101	6	1
94	23:15 - 23:30	93	98	98	5	0
95	23:30 - 23:45	91	94	95	4	1
96	23:45 - 24:00	90	92	91	0	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 30-04-2024						
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	162	174	169	7	4
2	00:15 - 00:30	169	167	163	6	4
3	00:30 - 00:45	187	181	183	4	2
4	00:45 - 01:00	189	186	193	5	7
5	01:00 - 01:15	198	186	192	5	7
6	01:15 - 01:30	188	183	185	3	2
7	01:30 - 01:45	188	176	181	7	5
8	01:45 - 02:00	186	174	181	5	7
9	02:00 - 02:15	164	157	163	1	7
10	02:15 - 02:30	153	138	138	15	0
11	02:30 - 02:45	181	145	127	54	18
12	02:45 - 03:00	189	146	142	47	4
13	03:00 - 03:15	194	146	152	42	6
14	03:15 - 03:30	197	146	167	30	21
15	03:30 - 03:45	192	151	163	30	11
16	03:45 - 04:00	193	155	161	33	5
17	04:00 - 04:15	200	157	163	37	6
18	04:15 - 04:30	200	153	165	35	13
19	04:30 - 04:45	220	160	180	40	20
20	04:45 - 05:00	198	156	190	8	34
21	05:00 - 05:15	205	167	185	20	18
22	05:15 - 05:30	229	177	190	39	13
23	05:30 - 05:45	231	207	198	32	8
24	05:45 - 06:00	237	240	203	35	37
25	06:00 - 06:15	224	240	227	3	13
26	06:15 - 06:30	234	238	234	0	4
27	06:30 - 06:45	245	246	223	23	24
28	06:45 - 07:00	249	237	232	18	5
29	07:00 - 07:15	249	225	241	9	16
30	07:15 - 07:30	247	247	258	11	11
31	07:30 - 07:45	247	294	252	5	42
32	07:45 - 08:00	246	296	242	5	54
33	08:00 - 08:15	247	265	249	2	16
34	08:15 - 08:30	245	247	234	11	13
35	08:30 - 08:45	252	248	237	15	11
36	08:45 - 09:00	256	250	237	19	13
37	09:00 - 09:15	252	234	237	14	3
38	09:15 - 09:30	251	228	233	18	4
39	09:30 - 09:45	248	216	243	5	28
40	09:45 - 10:00	243	211	237	7	26
41	10:00 - 10:15	223	201	212	11	11
42	10:15 - 10:30	215	199	219	4	20
43	10:30 - 10:45	225	207	230	5	23
44	10:45 - 11:00	214	210	226	12	16
45	11:00 - 11:15	204	226	231	27	5
46	11:15 - 11:30	207	227	232	25	5
47	11:30 - 11:45	205	222	214	9	7
48	11:45 - 12:00	206	212	211	5	1
49	12:00 - 12:15	208	208	208	1	0
50	12:15 - 12:30	201	211	232	30	21
51	12:30 - 12:45	198	204	230	32	26
52	12:45 - 13:00	199	208	212	12	4
53	13:00 - 13:15	201	195	203	2	9
54	13:15 - 13:30	211	196	208	3	12
55	13:30 - 13:45	203	194	212	9	18
56	13:45 - 14:00	196	193	206	10	13
57	14:00 - 14:15	199	204	195	3	8
58	14:15 - 14:30	195	207	198	3	9
59	14:30 - 14:45	195	210	202	6	8
60	14:45 - 15:00	207	205	203	4	2
61	15:00 - 15:15	205	200	195	10	6
62	15:15 - 15:30	202	191	204	3	13
63	15:30 - 15:45	204	213	219	15	6
64	15:45 - 16:00	215	227	222	7	5
65	16:00 - 16:15	221	228	225	4	3
66	16:15 - 16:30	224	229	238	13	8
67	16:30 - 16:45	226	250	247	22	2
68	16:45 - 17:00	226	254	261	35	7
69	17:00 - 17:15	233	264	288	56	25
70	17:15 - 17:30	234	271	263	29	8
71	17:30 - 17:45	247	285	270	23	14
72	17:45 - 18:00	263	322	252	11	71
73	18:00 - 18:15	274	322	273	1	49
74	18:15 - 18:30	295	315	285	9	30
75	18:30 - 18:45	305	316	298	7	18
76	18:45 - 19:00	335	315	303	32	12
77	19:00 - 19:15	326	277	278	48	1
78	19:15 - 19:30	326	267	275	51	8
79	19:30 - 19:45	295	275	290	5	15
80	19:45 - 20:00	322	265	285	36	20
81	20:00 - 20:15	314	261	291	23	30
82	20:15 - 20:30	264	268	316	52	47
83	20:30 - 20:45	241	269	271	30	2
84	20:45 - 21:00	237	281	270	33	10
85	21:00 - 21:15	220	237	248	29	12
86	21:15 - 21:30	188	202	217	29	16
87	21:30 - 21:45	181	173	183	3	10
88	21:45 - 22:00	182	185	192	10	7
89	22:00 - 22:15	193	211	201	7	10
90	22:15 - 22:30	193	212	199	6	13
91	22:30 - 22:45	200	181	187	13	6
92	22:45 - 23:00	200	171	175	25	4
93	23:00 - 23:15	175	166	185	10	19
94	23:15 - 23:30	180	168	187	7	18
95	23:30 - 23:45	182	177	180	2	3
96	23:45 - 24:00	164	178	176	13	2

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 30-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

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	64	75	3	11
2	00:15 - 00:30	73	63	74	0	10
3	00:30 - 00:45	71	62	73	2	10
4	00:45 - 01:00	69	62	72	3	10
5	01:00 - 01:15	65	67	70	5	3
6	01:15 - 01:30	65	68	70	6	2
7	01:30 - 01:45	65	66	70	5	4
8	01:45 - 02:00	64	65	70	6	5
9	02:00 - 02:15	65	64	69	4	5
10	02:15 - 02:30	65	63	68	4	6
11	02:30 - 02:45	64	65	67	3	2
12	02:45 - 03:00	65	65	67	2	2
13	03:00 - 03:15	64	64	63	1	1
14	03:15 - 03:30	64	63	65	1	2
15	03:30 - 03:45	64	64	67	2	2
16	03:45 - 04:00	65	65	67	2	2
17	04:00 - 04:15	61	66	68	7	2
18	04:15 - 04:30	63	68	71	8	3
19	04:30 - 04:45	69	73	78	9	5
20	04:45 - 05:00	72	83	84	11	0
21	05:00 - 05:15	85	94	94	9	0
22	05:15 - 05:30	91	107	98	7	10
23	05:30 - 05:45	98	108	104	7	4
24	05:45 - 06:00	105	111	110	5	1
25	06:00 - 06:15	109	120	115	7	5
26	06:15 - 06:30	113	135	117	4	18
27	06:30 - 06:45	113	130	115	3	15
28	06:45 - 07:00	114	130	119	5	11
29	07:00 - 07:15	116	128	117	1	10
30	07:15 - 07:30	109	124	114	5	10
31	07:30 - 07:45	108	121	112	4	10
32	07:45 - 08:00	104	115	109	5	7
33	08:00 - 08:15	101	105	102	1	3
34	08:15 - 08:30	97	97	95	2	2
35	08:30 - 08:45	95	95	92	3	3
36	08:45 - 09:00	90	94	92	2	1
37	09:00 - 09:15	89	90	89	0	1
38	09:15 - 09:30	85	85	89	5	4
39	09:30 - 09:45	81	76	87	5	11
40	09:45 - 10:00	79	79	85	5	6
41	10:00 - 10:15	83	80	83	0	3
42	10:15 - 10:30	82	81	79	3	3
43	10:30 - 10:45	83	83	77	6	6
44	10:45 - 11:00	82	81	79	3	2
45	11:00 - 11:15	81	76	81	0	5
46	11:15 - 11:30	80	79	82	2	2
47	11:30 - 11:45	81	81	84	3	3
48	11:45 - 12:00	82	87	84	2	2
49	12:00 - 12:15	81	86	84	4	2
50	12:15 - 12:30	81	84	85	4	0
51	12:30 - 12:45	80	80	85	5	5
52	12:45 - 13:00	81	89	84	3	5
53	13:00 - 13:15	83	92	87	4	5
54	13:15 - 13:30	81	95	86	5	9
55	13:30 - 13:45	83	94	88	4	7
56	13:45 - 14:00	85	93	94	9	2
57	14:00 - 14:15	94	96	100	6	3
58	14:15 - 14:30	94	99	105	12	6
59	14:30 - 14:45	97	101	105	8	4
60	14:45 - 15:00	99	104	104	5	0
61	15:00 - 15:15	101	105	106	5	1
62	15:15 - 15:30	102	111	109	7	3
63	15:30 - 15:45	107	121	111	4	10
64	15:45 - 16:00	111	121	111	0	10
65	16:00 - 16:15	112	126	111	1	15
66	16:15 - 16:30	118	130	112	6	17
67	16:30 - 16:45	120	138	118	2	19
68	16:45 - 17:00	115	142	121	7	20
69	17:00 - 17:15	120	133	122	2	11
70	17:15 - 17:30	126	135	119	7	17
71	17:30 - 17:45	127	141	126	1	15
72	17:45 - 18:00	131	144	139	8	4
73	18:00 - 18:15	134	140	138	4	2
74	18:15 - 18:30	134	138	137	3	1
75	18:30 - 18:45	135	135	133	1	1
76	18:45 - 19:00	133	131	133	1	1
77	19:00 - 19:15	123	128	134	10	6
78	19:15 - 19:30	123	116	129	6	14
79	19:30 - 19:45	125	117	121	4	4
80	19:45 - 20:00	113	123	123	10	0
81	20:00 - 20:15	111	122	114	3	8
82	20:15 - 20:30	104	111	121	17	10
83	20:30 - 20:45	101	104	117	17	13
84	20:45 - 21:00	97	96	109	12	13
85	21:00 - 21:15	99	100	103	4	3
86	21:15 - 21:30	87	99	99	11	0
87	21:30 - 21:45	83	107	94	12	13
88	21:45 - 22:00	84	100	92	8	8
89	22:00 - 22:15	78	89	87	9	2
90	22:15 - 22:30	77	87	84	7	3
91	22:30 - 22:45	76	88	80	4	8
92	22:45 - 23:00	79	85	79	0	7
93	23:00 - 23:15	75	80	78	3	3
94	23:15 - 23:30	75	76	76	1	0
95	23:30 - 23:45	68	74	74	6	0
96	23:45 - 24:00	68	74	72	4	2

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 30-04-2024

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	379	374	405	26	31
2	00:15 - 00:30	370	369	402	31	32
3	00:30 - 00:45	362	369	397	35	29
4	00:45 - 01:00	361	366	388	27	22
5	01:00 - 01:15	355	369	381	26	11
6	01:15 - 01:30	348	369	381	32	12
7	01:30 - 01:45	343	367	376	33	9
8	01:45 - 02:00	340	366	373	33	7
9	02:00 - 02:15	344	361	371	27	9
10	02:15 - 02:30	343	359	369	26	9
11	02:30 - 02:45	345	356	368	23	12
12	02:45 - 03:00	346	348	367	21	18
13	03:00 - 03:15	344	348	364	19	15
14	03:15 - 03:30	346	344	362	17	18
15	03:30 - 03:45	344	339	355	11	16
16	03:45 - 04:00	342	336	355	13	18
17	04:00 - 04:15	338	337	356	18	19
18	04:15 - 04:30	338	333	352	13	19
19	04:30 - 04:45	336	327	342	5	15
20	04:45 - 05:00	331	319	335	4	16
21	05:00 - 05:15	323	316	325	2	9
22	05:15 - 05:30	324	307	322	2	15
23	05:30 - 05:45	322	306	322	0	16
24	05:45 - 06:00	319	302	318	1	16
25	06:00 - 06:15	321	312	317	4	5
26	06:15 - 06:30	320	317	320	0	3
27	06:30 - 06:45	322	321	324	2	3
28	06:45 - 07:00	328	325	332	4	7
29	07:00 - 07:15	333	332	328	5	4
30	07:15 - 07:30	337	338	327	11	12
31	07:30 - 07:45	344	342	337	6	5
32	07:45 - 08:00	347	346	338	9	8
33	08:00 - 08:15	347	350	339	7	11
34	08:15 - 08:30	331	353	338	8	15
35	08:30 - 08:45	329	354	338	8	16
36	08:45 - 09:00	331	355	337	6	18
37	09:00 - 09:15	333	361	339	6	22
38	09:15 - 09:30	333	367	340	7	27
39	09:30 - 09:45	332	364	341	9	23
40	09:45 - 10:00	330	370	346	15	24
41	10:00 - 10:15	331	363	348	16	16
42	10:15 - 10:30	336	366	347	11	19
43	10:30 - 10:45	339	363	356	17	8
44	10:45 - 11:00	342	375	355	13	20
45	11:00 - 11:15	345	371	355	10	16
46	11:15 - 11:30	346	371	361	15	10
47	11:30 - 11:45	344	372	366	22	6
48	11:45 - 12:00	344	375	368	24	7
49	12:00 - 12:15	349	376	358	9	18
50	12:15 - 12:30	350	373	364	14	9
51	12:30 - 12:45	357	375	373	15	3
52	12:45 - 13:00	368	379	373	5	6
53	13:00 - 13:15	372	376	373	1	3
54	13:15 - 13:30	372	379	377	4	2
55	13:30 - 13:45	379	376	373	6	3
56	13:45 - 14:00	380	377	382	2	5
57	14:00 - 14:15	381	376	385	4	9
58	14:15 - 14:30	382	375	375	7	0
59	14:30 - 14:45	384	376	372	12	4
60	14:45 - 15:00	379	375	383	4	9
61	15:00 - 15:15	381	367	384	3	17
62	15:15 - 15:30	386	368	382	4	14
63	15:30 - 15:45	383	359	378	5	19
64	15:45 - 16:00	374	360	369	5	9
65	16:00 - 16:15	374	361	367	8	6
66	16:15 - 16:30	370	368	367	2	1
67	16:30 - 16:45	357	386	354	4	32
68	16:45 - 17:00	338	382	342	5	40
69	17:00 - 17:15	334	377	338	5	38
70	17:15 - 17:30	324	372	321	3	51
71	17:30 - 17:45	320	378	316	4	61
72	17:45 - 18:00	338	382	329	9	53
73	18:00 - 18:15	361	398	359	2	39
74	18:15 - 18:30	377	422	389	12	33
75	18:30 - 18:45	382	423	398	16	26
76	18:45 - 19:00	386	420	402	17	18
77	19:00 - 19:15	384	406	399	14	7
78	19:15 - 19:30	385	410	382	3	28
79	19:30 - 19:45	383	410	374	9	36
80	19:45 - 20:00	384	409	394	10	15
81	20:00 - 20:15	386	404	393	7	10
82	20:15 - 20:30	388	400	390	2	10
83	20:30 - 20:45	386	399	393	7	6
84	20:45 - 21:00	385	401	392	7	9
85	21:00 - 21:15	385	394	392	8	2
86	21:15 - 21:30	381	396	394	13	2
87	21:30 - 21:45	372	389	396	24	7
88	21:45 - 22:00	376	387	396	19	8
89	22:00 - 22:15	379	384	392	14	9
90	22:15 - 22:30	381	382	393	13	12
91	22:30 - 22:45	381	382	396	15	13
92	22:45 - 23:00	379	385	391	13	7
93	23:00 - 23:15	381	384	393	12	9
94	23:15 - 23:30	378	383	393	15	10
95	23:30 - 23:45	372	382	394	22	12
96	23:45 - 24:00	374	380	394	20	14