

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 25-04-2024

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	2234	2361	2385	151	25
2	00:15 - 00:30	2191	2366	2325	134	41
3	00:30 - 00:45	2179	2357	2298	119	59
4	00:45 - 01:00	2168	2291	2251	82	40
5	01:00 - 01:15	2142	2269	2207	65	61
6	01:15 - 01:30	2117	2250	2191	74	59
7	01:30 - 01:45	2098	2240	2210	112	30
8	01:45 - 02:00	2082	2217	2221	139	5
9	02:00 - 02:15	2055	2205	2220	165	15
10	02:15 - 02:30	2041	2185	2123	83	62
11	02:30 - 02:45	2029	2152	2132	104	20
12	02:45 - 03:00	2008	2142	2152	144	10
13	03:00 - 03:15	1998	2136	2186	187	49
14	03:15 - 03:30	1974	2110	2174	200	64
15	03:30 - 03:45	1958	2095	2121	163	26
16	03:45 - 04:00	1942	2078	2105	162	27
17	04:00 - 04:15	1938	2085	2080	142	5
18	04:15 - 04:30	1943	2065	2070	127	5
19	04:30 - 04:45	1947	2065	2049	102	15
20	04:45 - 05:00	1951	2078	1967	15	111
21	05:00 - 05:15	1990	2104	1978	12	126
22	05:15 - 05:30	2028	2132	1986	42	145
23	05:30 - 05:45	2074	2178	2041	33	138
24	05:45 - 06:00	2129	2211	2058	71	153
25	06:00 - 06:15	2163	2229	2121	43	108
26	06:15 - 06:30	2205	2261	2148	57	113
27	06:30 - 06:45	2246	2267	2183	63	84
28	06:45 - 07:00	2277	2296	2203	74	93
29	07:00 - 07:15	2243	2192	2202	41	10
30	07:15 - 07:30	2243	2204	2210	33	6
31	07:30 - 07:45	2231	2240	2204	27	36
32	07:45 - 08:00	2242	2233	2190	52	44
33	08:00 - 08:15	2216	2194	2162	54	32
34	08:15 - 08:30	2317	2207	2177	140	30
35	08:30 - 08:45	2203	2218	2217	14	0
36	08:45 - 09:00	2299	2228	2228	72	1
37	09:00 - 09:15	2297	2224	2251	46	27
38	09:15 - 09:30	2291	2245	2258	33	12
39	09:30 - 09:45	2315	2256	2248	68	9
40	09:45 - 10:00	2346	2258	2288	58	30
41	10:00 - 10:15	2362	2241	2251	111	10
42	10:15 - 10:30	2364	2278	2296	68	18
43	10:30 - 10:45	2401	2276	2320	82	44
44	10:45 - 11:00	2418	2311	2345	73	34
45	11:00 - 11:15	2422	2313	2374	48	61
46	11:15 - 11:30	2420	2309	2399	21	90
47	11:30 - 11:45	2400	2294	2410	10	116
48	11:45 - 12:00	2403	2289	2421	17	131
49	12:00 - 12:15	2403	2380	2439	35	59
50	12:15 - 12:30	2439	2406	2446	7	40
51	12:30 - 12:45	2448	2398	2470	22	72
52	12:45 - 13:00	2448	2395	2480	32	85
53	13:00 - 13:15	2454	2469	2486	32	17
54	13:15 - 13:30	2447	2447	2469	22	22
55	13:30 - 13:45	2439	2423	2490	51	67
56	13:45 - 14:00	2442	2404	2519	77	115
57	14:00 - 14:15	2500	2430	2570	70	140
58	14:15 - 14:30	2501	2454	2583	82	128
59	14:30 - 14:45	2549	2475	2621	72	147
60	14:45 - 15:00	2558	2486	2644	85	158
61	15:00 - 15:15	2593	2560	2630	37	70
62	15:15 - 15:30	2573	2529	2642	69	113
63	15:30 - 15:45	2611	2616	2642	31	26
64	15:45 - 16:00	2612	2613	2642	30	29
65	16:00 - 16:15	2611	2686	2642	31	43
66	16:15 - 16:30	2603	2686	2642	39	43
67	16:30 - 16:45	2608	2690	2642	35	47
68	16:45 - 17:00	2631	2782	2642	11	139
69	17:00 - 17:15	2632	2786	2655	23	130
70	17:15 - 17:30	2751	2787	2732	20	55
71	17:30 - 17:45	2734	2864	2830	97	34
72	17:45 - 18:00	2956	3020	2963	7	57
73	18:00 - 18:15	3134	3249	3141	6	108
74	18:15 - 18:30	3204	3366	3254	50	112
75	18:30 - 18:45	3204	3320	3255	51	65
76	18:45 - 19:00	3201	3375	3223	22	152
77	19:00 - 19:15	3187	3389	3238	51	151
78	19:15 - 19:30	3157	3390	3274	117	116
79	19:30 - 19:45	3152	3399	3294	142	105
80	19:45 - 20:00	3118	3385	3228	110	158
81	20:00 - 20:15	3069	3339	3195	127	143
82	20:15 - 20:30	3057	3317	3190	132	127
83	20:30 - 20:45	3037	3299	3102	65	197
84	20:45 - 21:00	3012	3246	3072	60	174
85	21:00 - 21:15	2955	3108	3011	56	96
86	21:15 - 21:30	2928	3059	2947	19	111
87	21:30 - 21:45	2857	3055	2878	21	177
88	21:45 - 22:00	2787	2993	2814	27	179
89	22:00 - 22:15	2749	2929	2764	15	165
90	22:15 - 22:30	2715	2738	2681	35	58
91	22:30 - 22:45	2655	2717	2623	32	93
92	22:45 - 23:00	2608	2669	2577	30	91
93	23:00 - 23:15	2568	2478	2542	26	64
94	23:15 - 23:30	2526	2426	2494	32	68
95	23:30 - 23:45	2485	2428	2462	23	34
96	23:45 - 24:00	2419	2385	2414	5	29

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 25-04-2024

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	97	84	88	9	4
2	00:15 - 00:30	97	83	88	9	4
3	00:30 - 00:45	91	86	87	4	1
4	00:45 - 01:00	96	83	84	12	2
5	01:00 - 01:15	88	83	79	9	3
6	01:15 - 01:30	89	85	81	8	4
7	01:30 - 01:45	88	86	82	7	4
8	01:45 - 02:00	87	82	81	6	1
9	02:00 - 02:15	88	81	74	13	7
10	02:15 - 02:30	84	85	74	10	11
11	02:30 - 02:45	83	81	75	8	6
12	02:45 - 03:00	84	78	79	6	1
13	03:00 - 03:15	84	80	75	8	4
14	03:15 - 03:30	83	81	79	4	1
15	03:30 - 03:45	83	82	79	3	3
16	03:45 - 04:00	90	80	77	12	2
17	04:00 - 04:15	87	84	79	8	5
18	04:15 - 04:30	87	86	76	11	9
19	04:30 - 04:45	90	86	80	10	6
20	04:45 - 05:00	91	95	80	11	14
21	05:00 - 05:15	94	93	83	11	10
22	05:15 - 05:30	99	96	84	15	12
23	05:30 - 05:45	97	97	88	9	9
24	05:45 - 06:00	102	103	92	10	11
25	06:00 - 06:15	108	102	93	16	9
26	06:15 - 06:30	110	104	85	25	19
27	06:30 - 06:45	115	108	90	24	18
28	06:45 - 07:00	121	109	91	31	18
29	07:00 - 07:15	118	100	92	27	8
30	07:15 - 07:30	122	103	100	22	3
31	07:30 - 07:45	120	105	108	12	3
32	07:45 - 08:00	118	108	107	10	0
33	08:00 - 08:15	122	103	108	14	4
34	08:15 - 08:30	113	100	106	7	6
35	08:30 - 08:45	111	100	108	3	8
36	08:45 - 09:00	112	105	104	7	1
37	09:00 - 09:15	110	103	105	5	2
38	09:15 - 09:30	110	101	98	12	3
39	09:30 - 09:45	112	97	91	21	6
40	09:45 - 10:00	108	98	99	9	1
41	10:00 - 10:15	106	96	102	4	6
42	10:15 - 10:30	111	93	104	7	11
43	10:30 - 10:45	113	93	104	9	12
44	10:45 - 11:00	112	92	103	9	11
45	11:00 - 11:15	116	92	102	14	9
46	11:15 - 11:30	114	98	107	6	10
47	11:30 - 11:45	109	102	108	1	6
48	11:45 - 12:00	113	102	112	1	11
49	12:00 - 12:15	113	99	114	1	15
50	12:15 - 12:30	114	95	115	1	19
51	12:30 - 12:45	117	96	112	5	16
52	12:45 - 13:00	116	93	115	1	22
53	13:00 - 13:15	117	95	116	1	21
54	13:15 - 13:30	115	102	109	7	7
55	13:30 - 13:45	116	102	109	7	6
56	13:45 - 14:00	117	101	109	9	7
57	14:00 - 14:15	116	103	109	7	5
58	14:15 - 14:30	103	101	108	5	7
59	14:30 - 14:45	112	104	115	3	11
60	14:45 - 15:00	113	105	119	7	15
61	15:00 - 15:15	110	104	116	6	12
62	15:15 - 15:30	103	112	116	13	4
63	15:30 - 15:45	115	115	113	2	2
64	15:45 - 16:00	117	113	112	5	1
65	16:00 - 16:15	122	109	117	5	7
66	16:15 - 16:30	122	105	116	6	11
67	16:30 - 16:45	120	109	118	2	9
68	16:45 - 17:00	123	109	122	1	12
69	17:00 - 17:15	119	110	124	4	13
70	17:15 - 17:30	122	116	127	5	10
71	17:30 - 17:45	127	122	128	1	6
72	17:45 - 18:00	139	127	134	5	7
73	18:00 - 18:15	139	142	140	1	2
74	18:15 - 18:30	139	143	149	10	7
75	18:30 - 18:45	146	152	151	6	1
76	18:45 - 19:00	143	143	149	6	7
77	19:00 - 19:15	139	147	149	9	1
78	19:15 - 19:30	140	148	146	6	3
79	19:30 - 19:45	143	150	142	1	8
80	19:45 - 20:00	140	152	138	2	14
81	20:00 - 20:15	137	150	140	3	9
82	20:15 - 20:30	128	138	139	10	1
83	20:30 - 20:45	128	136	141	13	5
84	20:45 - 21:00	130	139	137	7	3
85	21:00 - 21:15	121	134	129	8	5
86	21:15 - 21:30	119	129	125	6	3
87	21:30 - 21:45	114	123	121	7	2
88	21:45 - 22:00	114	115	113	1	2
89	22:00 - 22:15	111	116	106	5	10
90	22:15 - 22:30	111	112	102	8	9
91	22:30 - 22:45	100	113	107	7	6
92	22:45 - 23:00	101	107	105	4	2
93	23:00 - 23:15	96	107	99	3	9
94	23:15 - 23:30	95	100	101	6	1
95	23:30 - 23:45	95	99	98	3	1
96	23:45 - 24:00	90	100	92	3	8

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 25-04-2024

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	1368	1520	1509	141	12
2	00:15 - 00:30	1332	1512	1467	135	45
3	00:30 - 00:45	1309	1471	1430	121	41
4	00:45 - 01:00	1305	1403	1409	104	6
5	01:00 - 01:15	1281	1384	1399	118	15
6	01:15 - 01:30	1263	1365	1394	131	29
7	01:30 - 01:45	1248	1358	1387	139	29
8	01:45 - 02:00	1238	1341	1388	149	46
9	02:00 - 02:15	1220	1342	1383	164	41
10	02:15 - 02:30	1212	1323	1335	122	12
11	02:30 - 02:45	1195	1298	1351	156	53
12	02:45 - 03:00	1187	1296	1335	148	39
13	03:00 - 03:15	1178	1289	1325	147	36
14	03:15 - 03:30	1157	1265	1312	155	47
15	03:30 - 03:45	1150	1251	1290	140	39
16	03:45 - 04:00	1137	1241	1278	141	38
17	04:00 - 04:15	1126	1280	1257	131	23
18	04:15 - 04:30	1123	1254	1249	126	5
19	04:30 - 04:45	1110	1236	1224	114	13
20	04:45 - 05:00	1105	1224	1132	27	92
21	05:00 - 05:15	1111	1227	1125	14	102
22	05:15 - 05:30	1121	1243	1118	3	125
23	05:30 - 05:45	1134	1248	1146	12	102
24	05:45 - 06:00	1160	1268	1135	25	133
25	06:00 - 06:15	1172	1269	1153	19	115
26	06:15 - 06:30	1192	1288	1157	35	131
27	06:30 - 06:45	1207	1272	1180	27	92
28	06:45 - 07:00	1227	1297	1193	34	105
29	07:00 - 07:15	1245	1188	1197	48	9
30	07:15 - 07:30	1261	1192	1209	52	17
31	07:30 - 07:45	1262	1212	1204	58	8
32	07:45 - 08:00	1258	1203	1196	62	7
33	08:00 - 08:15	1260	1140	1199	60	59
34	08:15 - 08:30	1274	1157	1213	61	56
35	08:30 - 08:45	1279	1177	1241	38	63
36	08:45 - 09:00	1288	1194	1257	32	62
37	09:00 - 09:15	1298	1240	1283	14	43
38	09:15 - 09:30	1312	1264	1316	5	52
39	09:30 - 09:45	1339	1298	1317	22	19
40	09:45 - 10:00	1371	1305	1351	20	45
41	10:00 - 10:15	1402	1337	1322	79	15
42	10:15 - 10:30	1408	1392	1370	38	22
43	10:30 - 10:45	1435	1387	1396	39	9
44	10:45 - 11:00	1462	1433	1410	52	23
45	11:00 - 11:15	1457	1447	1446	11	2
46	11:15 - 11:30	1457	1423	1457	0	34
47	11:30 - 11:45	1454	1412	1474	20	61
48	11:45 - 12:00	1451	1414	1478	27	63
49	12:00 - 12:15	1460	1431	1492	32	61
50	12:15 - 12:30	1481	1449	1510	29	61
51	12:30 - 12:45	1482	1435	1528	45	92
52	12:45 - 13:00	1496	1436	1531	34	95
53	13:00 - 13:15	1491	1504	1528	36	23
54	13:15 - 13:30	1483	1496	1520	37	24
55	13:30 - 13:45	1477	1492	1537	59	45
56	13:45 - 14:00	1463	1469	1559	96	90
57	14:00 - 14:15	1500	1545	1606	106	61
58	14:15 - 14:30	1523	1578	1608	85	30
59	14:30 - 14:45	1552	1582	1627	75	46
60	14:45 - 15:00	1542	1584	1632	90	49
61	15:00 - 15:15	1558	1639	1606	48	34
62	15:15 - 15:30	1541	1626	1632	90	6
63	15:30 - 15:45	1554	1679	1634	80	44
64	15:45 - 16:00	1552	1658	1648	96	10
65	16:00 - 16:15	1499	1645	1648	149	4
66	16:15 - 16:30	1513	1668	1678	165	10
67	16:30 - 16:45	1491	1660	1656	165	4
68	16:45 - 17:00	1503	1663	1607	104	56
69	17:00 - 17:15	1469	1642	1582	112	60
70	17:15 - 17:30	1533	1652	1607	74	45
71	17:30 - 17:45	1565	1705	1671	107	34
72	17:45 - 18:00	1661	1774	1756	95	18
73	18:00 - 18:15	1771	1910	1874	103	36
74	18:15 - 18:30	1840	2017	1947	107	70
75	18:30 - 18:45	1847	2045	1951	104	94
76	18:45 - 19:00	1852	2067	1942	90	125
77	19:00 - 19:15	1861	2033	1959	98	73
78	19:15 - 19:30	1849	2030	1950	101	80
79	19:30 - 19:45	1859	2046	1952	93	94
80	19:45 - 20:00	1848	2034	1951	103	83
81	20:00 - 20:15	1814	2008	1957	143	51
82	20:15 - 20:30	1828	2003	1959	131	44
83	20:30 - 20:45	1832	1996	1928	96	68
84	20:45 - 21:00	1820	1967	1921	101	46
85	21:00 - 21:15	1801	1937	1902	101	34
86	21:15 - 21:30	1800	1912	1850	50	62
87	21:30 - 21:45	1757	1913	1812	55	101
88	21:45 - 22:00	1722	1899	1791	70	107
89	22:00 - 22:15	1704	1867	1761	57	106
90	22:15 - 22:30	1685	1756	1716	31	40
91	22:30 - 22:45	1666	1736	1666	0	70
92	22:45 - 23:00	1641	1717	1630	12	87
93	23:00 - 23:15	1614	1585	1595	19	10
94	23:15 - 23:30	1582	1549	1570	12	21
95	23:30 - 23:45	1552	1541	1548	4	7
96	23:45 - 24:00	1518	1506	1503	15	2

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 25-04-2024

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	87	73	49	38	24
2	00:15 - 00:30	86	71	36	50	36
3	00:30 - 00:45	85	70	36	49	34
4	00:45 - 01:00	83	69	32	51	36
5	01:00 - 01:15	83	51	32	51	19
6	01:15 - 01:30	82	51	23	59	28
7	01:30 - 01:45	82	49	27	54	22
8	01:45 - 02:00	81	49	27	54	23
9	02:00 - 02:15	80	35	26	54	9
10	02:15 - 02:30	79	35	29	51	6
11	02:30 - 02:45	79	35	32	47	3
12	02:45 - 03:00	78	35	31	47	4
13	03:00 - 03:15	78	31	32	47	1
14	03:15 - 03:30	79	30	32	48	1
15	03:30 - 03:45	80	30	33	47	2
16	03:45 - 04:00	81	31	33	48	2
17	04:00 - 04:15	84	33	34	50	1
18	04:15 - 04:30	88	34	34	54	0
19	04:30 - 04:45	94	37	36	58	1
20	04:45 - 05:00	103	40	37	66	3
21	05:00 - 05:15	114	44	34	80	10
22	05:15 - 05:30	124	45	39	85	6
23	05:30 - 05:45	134	47	46	87	0
24	05:45 - 06:00	140	47	49	92	2
25	06:00 - 06:15	146	51	55	91	4
26	06:15 - 06:30	151	47	59	93	11
27	06:30 - 06:45	154	50	60	94	10
28	06:45 - 07:00	157	53	61	96	8
29	07:00 - 07:15	156	57	67	89	10
30	07:15 - 07:30	156	58	74	82	16
31	07:30 - 07:45	154	57	70	84	13
32	07:45 - 08:00	152	57	71	81	14
33	08:00 - 08:15	150	58	71	79	13
34	08:15 - 08:30	150	57	75	75	18
35	08:30 - 08:45	143	56	75	69	19
36	08:45 - 09:00	140	57	75	65	18
37	09:00 - 09:15	140	60	76	64	16
38	09:15 - 09:30	140	60	60	80	0
39	09:30 - 09:45	137	59	61	76	2
40	09:45 - 10:00	143	58	68	75	10
41	10:00 - 10:15	136	58	69	67	11
42	10:15 - 10:30	130	57	71	59	14
43	10:30 - 10:45	129	55	73	57	18
44	10:45 - 11:00	131	54	70	61	15
45	11:00 - 11:15	125	57	70	54	14
46	11:15 - 11:30	125	56	71	54	15
47	11:30 - 11:45	118	57	68	50	11
48	11:45 - 12:00	116	57	66	50	9
49	12:00 - 12:15	119	58	64	55	6
50	12:15 - 12:30	119	58	63	56	5
51	12:30 - 12:45	113	58	63	49	6
52	12:45 - 13:00	113	57	62	50	5
53	13:00 - 13:15	116	60	66	50	6
54	13:15 - 13:30	119	55	68	51	13
55	13:30 - 13:45	115	60	74	42	14
56	13:45 - 14:00	116	60	81	35	21
57	14:00 - 14:15	126	69	79	47	10
58	14:15 - 14:30	129	73	82	47	9
59	14:30 - 14:45	129	66	85	43	20
60	14:45 - 15:00	129	63	84	45	21
61	15:00 - 15:15	134	44	84	50	40
62	15:15 - 15:30	134	30	84	51	54
63	15:30 - 15:45	136	37	87	49	50
64	15:45 - 16:00	137	44	90	47	47
65	16:00 - 16:15	138	54	92	46	38
66	16:15 - 16:30	145	54	92	53	37
67	16:30 - 16:45	153	44	95	58	51
68	16:45 - 17:00	157	42	97	60	55
69	17:00 - 17:15	159	59	102	57	43
70	17:15 - 17:30	165	59	111	54	52
71	17:30 - 17:45	171	58	121	50	63
72	17:45 - 18:00	184	62	127	57	65
73	18:00 - 18:15	199	76	137	62	62
74	18:15 - 18:30	205	72	142	64	69
75	18:30 - 18:45	203	75	140	63	65
76	18:45 - 19:00	193	79	136	57	57
77	19:00 - 19:15	182	92	134	48	42
78	19:15 - 19:30	176	88	134	42	46
79	19:30 - 19:45	168	85	133	34	48
80	19:45 - 20:00	162	87	133	29	46
81	20:00 - 20:15	154	100	135	19	35
82	20:15 - 20:30	150	98	127	24	29
83	20:30 - 20:45	144	93	103	41	10
84	20:45 - 21:00	142	88	100	42	12
85	21:00 - 21:15	136	92	99	37	7
86	21:15 - 21:30	132	90	89	42	1
87	21:30 - 21:45	122	86	77	45	9
88	21:45 - 22:00	112	86	77	34	9
89	22:00 - 22:15	113	83	78	34	5
90	22:15 - 22:30	109	78	73	36	5
91	22:30 - 22:45	102	74	71	32	3
92	22:45 - 23:00	99	70	70	29	0
93	23:00 - 23:15	98	60	69	29	9
94	23:15 - 23:30	95	56	68	28	12
95	23:30 - 23:45	93	60	66	28	6
96	23:45 - 24:00	91	58	64	27	6

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 25-04-2024

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	149	117	158	9	40
2	00:15 - 00:30	154	140	166	12	27
3	00:30 - 00:45	174	180	186	13	7
4	00:45 - 01:00	173	185	174	0	12
5	01:00 - 01:15	179	175	152	27	23
6	01:15 - 01:30	181	175	150	30	25
7	01:30 - 01:45	185	179	175	10	4
8	01:45 - 02:00	187	183	195	9	12
9	02:00 - 02:15	180	182	202	22	21
10	02:15 - 02:30	182	180	155	27	25
11	02:30 - 02:45	194	182	144	50	38
12	02:45 - 03:00	193	180	179	14	1
13	03:00 - 03:15	218	176	229	10	53
14	03:15 - 03:30	197	189	229	32	41
15	03:30 - 03:45	191	187	200	9	12
16	03:45 - 04:00	192	181	199	7	18
17	04:00 - 04:15	193	187	194	1	7
18	04:15 - 04:30	191	180	193	2	14
19	04:30 - 04:45	198	189	192	6	4
20	04:45 - 05:00	199	193	196	3	4
21	05:00 - 05:15	209	195	210	1	15
22	05:15 - 05:30	233	189	212	21	23
23	05:30 - 05:45	232	223	215	17	8
24	05:45 - 06:00	238	226	230	8	4
25	06:00 - 06:15	247	234	256	8	22
26	06:15 - 06:30	268	250	277	9	27
27	06:30 - 06:45	266	246	270	5	24
28	06:45 - 07:00	267	250	273	6	23
29	07:00 - 07:15	255	242	284	29	42
30	07:15 - 07:30	243	237	271	28	34
31	07:30 - 07:45	259	262	271	12	9
32	07:45 - 08:00	264	262	266	2	4
33	08:00 - 08:15	255	267	243	12	24
34	08:15 - 08:30	251	268	235	16	32
35	08:30 - 08:45	246	261	246	0	15
36	08:45 - 09:00	249	236	244	5	8
37	09:00 - 09:15	237	240	238	2	2
38	09:15 - 09:30	233	250	236	3	14
39	09:30 - 09:45	231	231	233	2	2
40	09:45 - 10:00	225	230	229	4	1
41	10:00 - 10:15	216	226	217	1	9
42	10:15 - 10:30	219	211	213	6	2
43	10:30 - 10:45	231	231	205	26	26
44	10:45 - 11:00	221	229	218	3	12
45	11:00 - 11:15	228	223	222	6	1
46	11:15 - 11:30	222	234	218	4	16
47	11:30 - 11:45	227	225	215	12	10
48	11:45 - 12:00	224	211	217	8	6
49	12:00 - 12:15	217	207	213	4	6
50	12:15 - 12:30	218	207	203	15	4
51	12:30 - 12:45	219	208	198	21	10
52	12:45 - 13:00	202	228	200	3	29
53	13:00 - 13:15	211	211	199	12	12
54	13:15 - 13:30	208	216	197	11	19
55	13:30 - 13:45	202	221	195	6	26
56	13:45 - 14:00	212	224	191	21	33
57	14:00 - 14:15	214	219	186	28	33
58	14:15 - 14:30	193	201	196	3	4
59	14:30 - 14:45	200	212	200	1	12
60	14:45 - 15:00	209	217	201	8	16
61	15:00 - 15:15	220	204	213	7	9
62	15:15 - 15:30	229	200	218	12	18
63	15:30 - 15:45	231	203	221	10	19
64	15:45 - 16:00	236	215	215	21	0
65	16:00 - 16:15	242	228	217	25	11
66	16:15 - 16:30	246	223	219	26	3
67	16:30 - 16:45	246	228	221	26	7
68	16:45 - 17:00	245	234	235	10	1
69	17:00 - 17:15	254	246	239	15	7
70	17:15 - 17:30	262	257	251	11	7
71	17:30 - 17:45	290	283	262	28	21
72	17:45 - 18:00	312	320	278	34	42
73	18:00 - 18:15	333	357	289	45	68
74	18:15 - 18:30	333	358	293	41	65
75	18:30 - 18:45	301	286	297	4	12
76	18:45 - 19:00	310	290	296	14	6
77	19:00 - 19:15	327	298	290	37	8
78	19:15 - 19:30	327	301	335	8	34
79	19:30 - 19:45	301	295	370	69	75
80	19:45 - 20:00	296	287	319	22	31
81	20:00 - 20:15	313	285	288	25	4
82	20:15 - 20:30	284	289	294	10	5
83	20:30 - 20:45	279	289	267	12	22
84	20:45 - 21:00	274	278	251	23	26
85	21:00 - 21:15	251	207	229	22	22
86	21:15 - 21:30	234	201	224	10	23
87	21:30 - 21:45	223	210	211	12	0
88	21:45 - 22:00	209	179	194	14	16
89	22:00 - 22:15	200	179	200	0	21
90	22:15 - 22:30	202	180	170	32	10
91	22:30 - 22:45	191	181	182	9	1
92	22:45 - 23:00	182	174	185	3	11
93	23:00 - 23:15	178	170	189	11	19
94	23:15 - 23:30	175	170	172	3	2
95	23:30 - 23:45	171	177	172	2	4
96	23:45 - 24:00	156	173	181	25	8

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 25-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 25-04-2024

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	73	76	68	4	7
2	00:15 - 00:30	72	72	66	6	7
3	00:30 - 00:45	73	71	66	6	5
4	00:45 - 01:00	71	69	67	4	3
5	01:00 - 01:15	70	70	66	4	3
6	01:15 - 01:30	71	70	66	5	4
7	01:30 - 01:45	70	65	65	5	0
8	01:45 - 02:00	69	61	62	7	1
9	02:00 - 02:15	65	61	63	2	2
10	02:15 - 02:30	65	63	65	0	2
11	02:30 - 02:45	64	64	64	0	0
12	02:45 - 03:00	65	63	63	1	0
13	03:00 - 03:15	64	62	63	1	1
14	03:15 - 03:30	64	52	62	2	10
15	03:30 - 03:45	64	54	63	2	8
16	03:45 - 04:00	65	60	63	2	3
17	04:00 - 04:15	68	62	65	4	3
18	04:15 - 04:30	68	70	67	1	3
19	04:30 - 04:45	75	75	72	3	3
20	04:45 - 05:00	85	84	84	1	0
21	05:00 - 05:15	96	91	97	1	6
22	05:15 - 05:30	99	103	107	8	4
23	05:30 - 05:45	105	107	111	6	4
24	05:45 - 06:00	106	106	116	9	10
25	06:00 - 06:15	108	106	118	11	12
26	06:15 - 06:30	111	104	120	10	16
27	06:30 - 06:45	110	109	121	10	11
28	06:45 - 07:00	107	112	118	10	6
29	07:00 - 07:15	102	115	107	5	8
30	07:15 - 07:30	105	115	102	4	13
31	07:30 - 07:45	105	105	96	9	9
32	07:45 - 08:00	106	104	92	14	13
33	08:00 - 08:15	107	95	84	23	11
34	08:15 - 08:30	104	93	90	14	3
35	08:30 - 08:45	101	86	87	14	1
36	08:45 - 09:00	95	89	83	12	6
37	09:00 - 09:15	94	86	81	13	4
38	09:15 - 09:30	88	81	77	11	4
39	09:30 - 09:45	95	82	74	21	7
40	09:45 - 10:00	94	80	72	22	7
41	10:00 - 10:15	91	81	72	19	9
42	10:15 - 10:30	90	78	74	17	4
43	10:30 - 10:45	89	74	78	11	4
44	10:45 - 11:00	87	73	77	10	4
45	11:00 - 11:15	84	69	73	11	4
46	11:15 - 11:30	87	80	76	11	4
47	11:30 - 11:45	84	76	77	7	1
48	11:45 - 12:00	83	78	77	6	1
49	12:00 - 12:15	81	79	82	1	4
50	12:15 - 12:30	82	85	81	1	4
51	12:30 - 12:45	87	89	82	5	7
52	12:45 - 13:00	89	87	85	5	2
53	13:00 - 13:15	87	85	90	3	5
54	13:15 - 13:30	89	79	88	0	9
55	13:30 - 13:45	86	50	92	6	42
56	13:45 - 14:00	87	45	89	2	44
57	14:00 - 14:15	91	30	89	2	59
58	14:15 - 14:30	105	32	88	17	56
59	14:30 - 14:45	108	48	87	22	39
60	14:45 - 15:00	113	53	91	22	38
61	15:00 - 15:15	116	63	89	27	26
62	15:15 - 15:30	116	63	80	36	16
63	15:30 - 15:45	116	75	104	12	29
64	15:45 - 16:00	117	81	112	4	31
65	16:00 - 16:15	120	100	114	6	14
66	16:15 - 16:30	124	102	110	14	8
67	16:30 - 16:45	141	105	112	29	7
68	16:45 - 17:00	143	124	121	22	3
69	17:00 - 17:15	137	119	124	14	4
70	17:15 - 17:30	143	106	131	12	24
71	17:30 - 17:45	143	105	137	6	31
72	17:45 - 18:00	152	118	143	9	25
73	18:00 - 18:15	156	137	149	7	12
74	18:15 - 18:30	151	134	153	2	19
75	18:30 - 18:45	153	128	150	3	22
76	18:45 - 19:00	152	123	135	17	12
77	19:00 - 19:15	142	110	138	4	28
78	19:15 - 19:30	142	118	138	4	20
79	19:30 - 19:45	139	127	134	5	6
80	19:45 - 20:00	134	135	135	0	0
81	20:00 - 20:15	131	131	128	3	4
82	20:15 - 20:30	128	126	120	8	6
83	20:30 - 20:45	122	122	114	8	8
84	20:45 - 21:00	116	112	110	6	2
85	21:00 - 21:15	113	111	104	9	6
86	21:15 - 21:30	112	104	104	8	0
87	21:30 - 21:45	110	98	103	7	5
88	21:45 - 22:00	105	99	96	9	3
89	22:00 - 22:15	105	98	89	16	9
90	22:15 - 22:30	101	93	91	10	2
91	22:30 - 22:45	85	91	86	2	4
92	22:45 - 23:00	88	85	85	3	0
93	23:00 - 23:15	88	84	84	4	0
94	23:15 - 23:30	85	85	81	3	4
95	23:30 - 23:45	84	88	82	2	6
96	23:45 - 24:00	81	81	80	1	1

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 25-04-2024

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	405	413	447	42	34
2	00:15 - 00:30	396	411	440	44	29
3	00:30 - 00:45	393	406	432	40	26
4	00:45 - 01:00	389	410	426	37	16
5	01:00 - 01:15	383	414	423	39	9
6	01:15 - 01:30	375	411	421	46	10
7	01:30 - 01:45	372	413	420	48	6
8	01:45 - 02:00	366	411	414	48	4
9	02:00 - 02:15	367	406	415	48	8
10	02:15 - 02:30	362	404	411	49	7
11	02:30 - 02:45	359	397	412	52	15
12	02:45 - 03:00	359	397	411	52	14
13	03:00 - 03:15	359	399	409	50	10
14	03:15 - 03:30	357	395	407	50	12
15	03:30 - 03:45	356	390	405	48	15
16	03:45 - 04:00	348	384	401	53	18
17	04:00 - 04:15	346	384	398	51	13
18	04:15 - 04:30	344	383	397	53	14
19	04:30 - 04:45	337	377	390	53	14
20	04:45 - 05:00	324	368	379	55	11
21	05:00 - 05:15	318	364	368	50	5
22	05:15 - 05:30	318	357	359	41	1
23	05:30 - 05:45	314	351	363	49	11
24	05:45 - 06:00	313	352	360	47	7
25	06:00 - 06:15	315	350	361	46	12
26	06:15 - 06:30	317	353	361	45	8
27	06:30 - 06:45	324	352	366	42	15
28	06:45 - 07:00	332	338	369	37	31
29	07:00 - 07:15	342	346	356	14	10
30	07:15 - 07:30	342	351	355	13	4
31	07:30 - 07:45	347	355	361	14	6
32	07:45 - 08:00	350	359	363	13	4
33	08:00 - 08:15	348	362	366	18	5
34	08:15 - 08:30	351	366	368	17	2
35	08:30 - 08:45	348	372	372	24	0
36	08:45 - 09:00	344	382	378	34	4
37	09:00 - 09:15	347	379	379	32	0
38	09:15 - 09:30	341	374	385	43	11
39	09:30 - 09:45	343	374	385	42	11
40	09:45 - 10:00	350	374	383	33	9
41	10:00 - 10:15	351	380	385	33	5
42	10:15 - 10:30	349	387	380	31	7
43	10:30 - 10:45	349	382	380	32	2
44	10:45 - 11:00	355	381	387	32	6
45	11:00 - 11:15	360	384	381	22	3
46	11:15 - 11:30	361	385	391	29	5
47	11:30 - 11:45	353	388	389	36	0
48	11:45 - 12:00	358	391	391	33	1
49	12:00 - 12:15	356	390	390	34	0
50	12:15 - 12:30	364	394	389	25	6
51	12:30 - 12:45	366	395	399	33	4
52	12:45 - 13:00	368	380	401	33	21
53	13:00 - 13:15	368	385	400	32	16
54	13:15 - 13:30	367	382	404	37	22
55	13:30 - 13:45	370	381	400	30	19
56	13:45 - 14:00	373	392	409	36	17
57	14:00 - 14:15	379	400	419	39	19
58	14:15 - 14:30	373	401	416	43	15
59	14:30 - 14:45	375	397	419	44	22
60	14:45 - 15:00	379	398	424	44	25
61	15:00 - 15:15	383	397	425	42	27
62	15:15 - 15:30	373	398	426	53	28
63	15:30 - 15:45	376	396	426	50	30
64	15:45 - 16:00	371	413	426	55	13
65	16:00 - 16:15	357	418	426	68	8
66	16:15 - 16:30	367	418	426	59	8
67	16:30 - 16:45	367	414	426	58	11
68	16:45 - 17:00	363	414	426	63	12
69	17:00 - 17:15	366	407	406	40	1
70	17:15 - 17:30	369	403	389	20	14
71	17:30 - 17:45	374	400	397	23	3
72	17:45 - 18:00	402	404	408	6	4
73	18:00 - 18:15	424	413	432	8	19
74	18:15 - 18:30	438	419	449	11	30
75	18:30 - 18:45	436	421	446	9	24
76	18:45 - 19:00	434	462	446	13	16
77	19:00 - 19:15	423	504	452	28	52
78	19:15 - 19:30	424	502	454	30	48
79	19:30 - 19:45	430	494	446	17	48
80	19:45 - 20:00	425	494	438	13	56
81	20:00 - 20:15	422	479	436	14	44
82	20:15 - 20:30	425	479	444	19	36
83	20:30 - 20:45	424	481	442	18	39
84	20:45 - 21:00	428	482	444	16	38
85	21:00 - 21:15	430	468	442	12	27
86	21:15 - 21:30	431	465	451	20	13
87	21:30 - 21:45	430	466	452	22	14
88	21:45 - 22:00	426	464	443	17	21
89	22:00 - 22:15	426	456	436	10	20
90	22:15 - 22:30	426	451	439	14	12
91	22:30 - 22:45	424	456	425	0	31
92	22:45 - 23:00	418	453	421	3	32
93	23:00 - 23:15	419	444	428	9	16
94	23:15 - 23:30	422	439	427	6	12
95	23:30 - 23:45	420	441	425	5	16
96	23:45 - 24:00	417	444	423	5	22