

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 17-04-2024

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	2290	2114	2152	139	38
2	00:15 - 00:30	2253	2077	2065	188	12
3	00:30 - 00:45	2241	2042	2032	209	10
4	00:45 - 01:00	2217	2011	1994	223	17
5	01:00 - 01:15	2194	1995	1946	248	49
6	01:15 - 01:30	2163	1984	1902	261	82
7	01:30 - 01:45	2139	1966	1882	257	84
8	01:45 - 02:00	2127	1956	1844	283	112
9	02:00 - 02:15	2092	1870	1827	265	43
10	02:15 - 02:30	2067	1860	1786	281	74
11	02:30 - 02:45	2061	1829	1770	291	60
12	02:45 - 03:00	2037	1794	1751	286	43
13	03:00 - 03:15	2020	1695	1747	274	51
14	03:15 - 03:30	2011	1678	1695	316	18
15	03:30 - 03:45	1997	1662	1668	329	6
16	03:45 - 04:00	1988	1620	1651	337	31
17	04:00 - 04:15	1982	1590	1613	369	23
18	04:15 - 04:30	1981	1577	1596	385	19
19	04:30 - 04:45	1974	1621	1606	368	15
20	04:45 - 05:00	1976	1637	1616	360	21
21	05:00 - 05:15	1991	1649	1651	340	2
22	05:15 - 05:30	2011	1672	1695	316	22
23	05:30 - 05:45	2033	1673	1749	284	76
24	05:45 - 06:00	2083	1676	1793	290	117
25	06:00 - 06:15	2140	1720	1818	322	98
26	06:15 - 06:30	2187	1749	1921	265	172
27	06:30 - 06:45	2204	1757	1981	223	224
28	06:45 - 07:00	2237	1762	2011	226	250
29	07:00 - 07:15	2254	1916	2028	226	112
30	07:15 - 07:30	2275	1925	2007	268	82
31	07:30 - 07:45	2255	1941	2015	240	73
32	07:45 - 08:00	2270	1932	2004	267	71
33	08:00 - 08:15	2263	2036	2005	258	31
34	08:15 - 08:30	2281	1958	2013	268	55
35	08:30 - 08:45	2245	1926	2035	210	109
36	08:45 - 09:00	2238	1877	2033	205	156
37	09:00 - 09:15	2241	1935	2074	167	139
38	09:15 - 09:30	2260	2022	2024	236	2
39	09:30 - 09:45	2284	2037	2049	235	12
40	09:45 - 10:00	2278	2074	2065	214	9
41	10:00 - 10:15	2277	2007	2050	227	43
42	10:15 - 10:30	2288	2012	2026	262	13
43	10:30 - 10:45	2261	2034	2053	208	20
44	10:45 - 11:00	2306	2062	2087	219	25
45	11:00 - 11:15	2347	2063	2099	248	35
46	11:15 - 11:30	2344	2074	2078	266	3
47	11:30 - 11:45	2350	2065	2094	256	29
48	11:45 - 12:00	2361	2059	2117	244	59
49	12:00 - 12:15	2365	2067	2185	181	118
50	12:15 - 12:30	2381	2076	2224	157	148
51	12:30 - 12:45	2413	2083	2161	252	77
52	12:45 - 13:00	2427	2071	2164	263	93
53	13:00 - 13:15	2416	2173	2179	238	6
54	13:15 - 13:30	2418	2232	2243	175	11
55	13:30 - 13:45	2395	2230	2265	130	35
56	13:45 - 14:00	2397	2218	2273	124	55
57	14:00 - 14:15	2395	2289	2291	105	1
58	14:15 - 14:30	2419	2310	2335	84	26
59	14:30 - 14:45	2432	2268	2357	75	89
60	14:45 - 15:00	2450	2293	2357	93	65
61	15:00 - 15:15	2449	2340	2345	104	5
62	15:15 - 15:30	2448	2385	2368	80	17
63	15:30 - 15:45	2455	2394	2403	52	8
64	15:45 - 16:00	2470	2407	2382	88	25
65	16:00 - 16:15	2470	2421	2402	67	18
66	16:15 - 16:30	2474	2405	2335	138	70
67	16:30 - 16:45	2459	2420	2357	103	63
68	16:45 - 17:00	2445	2405	2405	39	0
69	17:00 - 17:15	2507	2421	2419	89	3
70	17:15 - 17:30	2534	2488	2452	82	36
71	17:30 - 17:45	2587	2544	2535	52	9
72	17:45 - 18:00	2788	2659	2682	106	24
73	18:00 - 18:15	2960	2794	2856	103	63
74	18:15 - 18:30	3057	2845	2871	186	27
75	18:30 - 18:45	3054	2858	2851	203	7
76	18:45 - 19:00	3094	2832	2851	243	19
77	19:00 - 19:15	3049	2806	2808	241	3
78	19:15 - 19:30	3019	2781	2803	216	22
79	19:30 - 19:45	3019	2774	2741	278	33
80	19:45 - 20:00	3005	2770	2692	313	78
81	20:00 - 20:15	2980	2760	2656	324	104
82	20:15 - 20:30	2963	2703	2643	320	60
83	20:30 - 20:45	2934	2712	2587	347	125
84	20:45 - 21:00	2904	2674	2525	379	149
85	21:00 - 21:15	2876	2584	2462	414	122
86	21:15 - 21:30	2804	2516	2416	388	100
87	21:30 - 21:45	2782	2417	2390	392	27
88	21:45 - 22:00	2753	2384	2364	388	19
89	22:00 - 22:15	2704	2334	2367	337	33
90	22:15 - 22:30	2664	2240	2337	327	96
91	22:30 - 22:45	2635	2161	2320	315	158
92	22:45 - 23:00	2586	2091	2289	296	198
93	23:00 - 23:15	2544	2152	2237	307	84
94	23:15 - 23:30	2508	2172	2178	331	5
95	23:30 - 23:45	2463	2149	2140	323	9
96	23:45 - 24:00	2412	2111	2107	305	4

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 17-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 17-04-2024

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	1414	1262	1263	151	1
2	00:15 - 00:30	1406	1234	1271	135	37
3	00:30 - 00:45	1377	1206	1244	133	37
4	00:45 - 01:00	1364	1188	1215	149	27
5	01:00 - 01:15	1345	1168	1171	175	3
6	01:15 - 01:30	1329	1160	1141	188	19
7	01:30 - 01:45	1307	1146	1118	189	29
8	01:45 - 02:00	1294	1136	1095	199	42
9	02:00 - 02:15	1276	1115	1058	218	58
10	02:15 - 02:30	1258	1104	1016	242	88
11	02:30 - 02:45	1252	1081	1000	252	81
12	02:45 - 03:00	1235	1047	971	264	76
13	03:00 - 03:15	1221	952	956	265	4
14	03:15 - 03:30	1212	936	917	295	19
15	03:30 - 03:45	1201	918	896	305	22
16	03:45 - 04:00	1192	891	882	310	9
17	04:00 - 04:15	1182	818	852	330	34
18	04:15 - 04:30	1178	794	824	354	29
19	04:30 - 04:45	1164	793	817	347	25
20	04:45 - 05:00	1149	783	820	329	37
21	05:00 - 05:15	1138	796	816	322	21
22	05:15 - 05:30	1141	797	827	314	30
23	05:30 - 05:45	1143	796	861	282	66
24	05:45 - 06:00	1146	801	881	266	79
25	06:00 - 06:15	1178	818	894	284	75
26	06:15 - 06:30	1203	827	930	273	102
27	06:30 - 06:45	1212	829	962	250	133
28	06:45 - 07:00	1218	837	996	223	159
29	07:00 - 07:15	1225	914	1010	215	96
30	07:15 - 07:30	1224	916	997	227	81
31	07:30 - 07:45	1228	914	1018	210	103
32	07:45 - 08:00	1232	916	1016	216	101
33	08:00 - 08:15	1234	998	1025	209	27
34	08:15 - 08:30	1237	973	1035	202	63
35	08:30 - 08:45	1241	960	1074	168	113
36	08:45 - 09:00	1244	939	1076	167	138
37	09:00 - 09:15	1273	1020	1123	151	103
38	09:15 - 09:30	1291	1107	1096	196	12
39	09:30 - 09:45	1308	1119	1119	189	0
40	09:45 - 10:00	1316	1141	1152	164	11
41	10:00 - 10:15	1335	1235	1151	184	85
42	10:15 - 10:30	1353	1254	1150	204	105
43	10:30 - 10:45	1353	1270	1191	162	79
44	10:45 - 11:00	1377	1285	1241	136	44
45	11:00 - 11:15	1392	1235	1263	129	28
46	11:15 - 11:30	1395	1239	1263	132	24
47	11:30 - 11:45	1390	1236	1276	114	40
48	11:45 - 12:00	1404	1238	1268	136	30
49	12:00 - 12:15	1426	1293	1293	133	0
50	12:15 - 12:30	1442	1312	1338	103	26
51	12:30 - 12:45	1455	1315	1324	131	9
52	12:45 - 13:00	1464	1326	1328	135	2
53	13:00 - 13:15	1462	1351	1332	130	18
54	13:15 - 13:30	1456	1377	1329	127	48
55	13:30 - 13:45	1455	1376	1338	117	38
56	13:45 - 14:00	1450	1372	1358	92	14
57	14:00 - 14:15	1436	1405	1364	72	41
58	14:15 - 14:30	1451	1433	1395	56	38
59	14:30 - 14:45	1461	1431	1415	46	16
60	14:45 - 15:00	1478	1451	1411	67	40
61	15:00 - 15:15	1484	1468	1399	85	68
62	15:15 - 15:30	1472	1471	1399	73	72
63	15:30 - 15:45	1461	1457	1410	50	46
64	15:45 - 16:00	1455	1458	1373	82	84
65	16:00 - 16:15	1446	1390	1379	67	11
66	16:15 - 16:30	1445	1369	1360	85	8
67	16:30 - 16:45	1431	1376	1378	53	2
68	16:45 - 17:00	1407	1403	1391	16	13
69	17:00 - 17:15	1470	1419	1365	104	53
70	17:15 - 17:30	1470	1457	1378	92	80
71	17:30 - 17:45	1462	1506	1411	51	95
72	17:45 - 18:00	1616	1605	1493	123	112
73	18:00 - 18:15	1722	1665	1606	116	60
74	18:15 - 18:30	1791	1700	1661	130	39
75	18:30 - 18:45	1805	1722	1669	136	52
76	18:45 - 19:00	1818	1706	1667	150	39
77	19:00 - 19:15	1822	1663	1660	162	3
78	19:15 - 19:30	1813	1641	1667	146	26
79	19:30 - 19:45	1815	1651	1661	155	10
80	19:45 - 20:00	1814	1648	1651	163	3
81	20:00 - 20:15	1809	1648	1634	176	14
82	20:15 - 20:30	1802	1641	1635	167	6
83	20:30 - 20:45	1796	1610	1605	191	5
84	20:45 - 21:00	1782	1587	1580	201	7
85	21:00 - 21:15	1776	1583	1580	196	3
86	21:15 - 21:30	1752	1557	1559	192	2
87	21:30 - 21:45	1747	1515	1535	213	20
88	21:45 - 22:00	1729	1503	1522	207	18
89	22:00 - 22:15	1705	1492	1516	190	24
90	22:15 - 22:30	1683	1465	1489	194	24
91	22:30 - 22:45	1669	1442	1465	204	24
92	22:45 - 23:00	1642	1410	1446	196	36
93	23:00 - 23:15	1620	1377	1415	205	38
94	23:15 - 23:30	1598	1362	1378	221	16
95	23:30 - 23:45	1570	1339	1351	218	13
96	23:45 - 24:00	1536	1302	1322	214	20

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 17-04-2024

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	88	89	84	4	5
2	00:15 - 00:30	87	88	83	4	4
3	00:30 - 00:45	86	87	84	2	2
4	00:45 - 01:00	86	86	83	3	3
5	01:00 - 01:15	85	85	82	3	3
6	01:15 - 01:30	84	86	81	3	5
7	01:30 - 01:45	84	85	81	3	3
8	01:45 - 02:00	84	84	81	3	3
9	02:00 - 02:15	83	84	80	3	4
10	02:15 - 02:30	82	85	80	2	5
11	02:30 - 02:45	82	83	79	3	5
12	02:45 - 03:00	81	84	80	1	3
13	03:00 - 03:15	82	84	80	2	3
14	03:15 - 03:30	82	84	81	2	3
15	03:30 - 03:45	83	85	82	1	4
16	03:45 - 04:00	85	87	83	2	4
17	04:00 - 04:15	87	90	85	2	5
18	04:15 - 04:30	91	94	89	2	5
19	04:30 - 04:45	97	102	95	3	7
20	04:45 - 05:00	107	112	104	3	8
21	05:00 - 05:15	119	124	114	5	10
22	05:15 - 05:30	132	137	124	8	13
23	05:30 - 05:45	143	148	126	17	22
24	05:45 - 06:00	151	158	133	18	25
25	06:00 - 06:15	157	165	133	24	32
26	06:15 - 06:30	163	163	128	35	35
27	06:30 - 06:45	161	157	126	35	31
28	06:45 - 07:00	160	159	127	33	32
29	07:00 - 07:15	158	156	142	16	14
30	07:15 - 07:30	152	153	161	9	8
31	07:30 - 07:45	146	146	164	18	17
32	07:45 - 08:00	147	143	159	11	16
33	08:00 - 08:15	150	145	154	4	9
34	08:15 - 08:30	150	142	149	1	7
35	08:30 - 08:45	150	136	145	5	9
36	08:45 - 09:00	147	133	143	4	10
37	09:00 - 09:15	140	135	144	4	9
38	09:15 - 09:30	137	132	137	0	5
39	09:30 - 09:45	136	130	133	3	3
40	09:45 - 10:00	138	131	132	7	1
41	10:00 - 10:15	131	130	122	9	8
42	10:15 - 10:30	129	125	121	8	5
43	10:30 - 10:45	126	124	112	14	12
44	10:45 - 11:00	123	121	107	16	14
45	11:00 - 11:15	125	117	90	35	27
46	11:15 - 11:30	114	117	50	64	67
47	11:30 - 11:45	117	113	54	63	59
48	11:45 - 12:00	117	107	61	55	46
49	12:00 - 12:15	112	89	68	43	20
50	12:15 - 12:30	112	89	70	42	20
51	12:30 - 12:45	113	90	71	42	19
52	12:45 - 13:00	113	88	77	36	11
53	13:00 - 13:15	111	76	80	31	3
54	13:15 - 13:30	111	78	83	28	6
55	13:30 - 13:45	115	82	86	29	4
56	13:45 - 14:00	116	82	91	25	9
57	14:00 - 14:15	119	86	91	28	5
58	14:15 - 14:30	113	87	94	19	7
59	14:30 - 14:45	122	86	99	23	12
60	14:45 - 15:00	121	86	107	13	22
61	15:00 - 15:15	126	92	106	19	15
62	15:15 - 15:30	128	95	114	14	19
63	15:30 - 15:45	127	100	121	6	21
64	15:45 - 16:00	134	104	126	7	22
65	16:00 - 16:15	135	111	134	1	23
66	16:15 - 16:30	137	115	127	11	11
67	16:30 - 16:45	141	119	139	2	21
68	16:45 - 17:00	150	123	139	11	16
69	17:00 - 17:15	158	129	145	13	17
70	17:15 - 17:30	162	130	148	14	18
71	17:30 - 17:45	171	136	155	16	19
72	17:45 - 18:00	186	147	173	13	27
73	18:00 - 18:15	203	161	180	23	19
74	18:15 - 18:30	210	163	184	26	21
75	18:30 - 18:45	204	162	186	19	23
76	18:45 - 19:00	196	160	183	13	23
77	19:00 - 19:15	184	156	177	7	21
78	19:15 - 19:30	177	150	170	7	20
79	19:30 - 19:45	169	144	161	8	17
80	19:45 - 20:00	162	138	152	10	14
81	20:00 - 20:15	157	138	142	15	4
82	20:15 - 20:30	151	133	143	8	10
83	20:30 - 20:45	144	130	140	4	9
84	20:45 - 21:00	143	125	135	8	10
85	21:00 - 21:15	137	120	130	7	11
86	21:15 - 21:30	132	116	125	7	9
87	21:30 - 21:45	126	110	118	7	8
88	21:45 - 22:00	119	104	112	7	8
89	22:00 - 22:15	113	102	106	7	4
90	22:15 - 22:30	107	98	102	5	4
91	22:30 - 22:45	104	93	99	5	6
92	22:45 - 23:00	100	92	95	4	4
93	23:00 - 23:15	97	91	92	5	1
94	23:15 - 23:30	94	87	90	4	3
95	23:30 - 23:45	92	82	88	4	6
96	23:45 - 24:00	90	80	87	3	7

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 17-04-2024

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	225	203	282	57	79
2	00:15 - 00:30	202	205	193	9	12
3	00:30 - 00:45	227	208	191	36	17
4	00:45 - 01:00	223	203	185	38	19
5	01:00 - 01:15	225	202	187	39	15
6	01:15 - 01:30	225	208	184	41	23
7	01:30 - 01:45	227	212	188	39	24
8	01:45 - 02:00	223	220	183	40	37
9	02:00 - 02:15	220	212	191	29	21
10	02:15 - 02:30	220	215	193	28	22
11	02:30 - 02:45	220	214	200	20	13
12	02:45 - 03:00	219	215	214	4	0
13	03:00 - 03:15	218	213	222	4	9
14	03:15 - 03:30	218	212	220	2	8
15	03:30 - 03:45	219	215	216	3	1
16	03:45 - 04:00	221	208	215	5	7
17	04:00 - 04:15	220	215	208	13	7
18	04:15 - 04:30	220	224	209	11	15
19	04:30 - 04:45	221	277	215	6	62
20	04:45 - 05:00	225	285	216	8	69
21	05:00 - 05:15	233	279	232	1	46
22	05:15 - 05:30	233	292	239	7	52
23	05:30 - 05:45	232	265	253	21	12
24	05:45 - 06:00	258	253	263	5	9
25	06:00 - 06:15	267	264	264	3	0
26	06:15 - 06:30	267	272	308	40	36
27	06:30 - 06:45	265	277	320	54	43
28	06:45 - 07:00	277	275	316	40	41
29	07:00 - 07:15	283	281	292	9	12
30	07:15 - 07:30	310	278	277	33	1
31	07:30 - 07:45	288	307	277	11	29
32	07:45 - 08:00	289	301	266	22	35
33	08:00 - 08:15	288	298	248	40	51
34	08:15 - 08:30	308	255	257	51	2
35	08:30 - 08:45	270	245	242	28	3
36	08:45 - 09:00	267	235	243	24	8
37	09:00 - 09:15	265	226	239	26	13
38	09:15 - 09:30	264	228	239	25	11
39	09:30 - 09:45	277	230	241	36	11
40	09:45 - 10:00	264	235	232	32	2
41	10:00 - 10:15	254	227	218	36	9
42	10:15 - 10:30	248	225	197	51	28
43	10:30 - 10:45	230	225	169	61	56
44	10:45 - 11:00	241	236	155	86	81
45	11:00 - 11:15	261	218	152	109	65
46	11:15 - 11:30	261	214	160	101	54
47	11:30 - 11:45	263	209	147	117	62
48	11:45 - 12:00	258	208	173	85	35
49	12:00 - 12:15	247	183	202	45	18
50	12:15 - 12:30	247	170	193	54	23
51	12:30 - 12:45	252	174	135	117	39
52	12:45 - 13:00	254	156	120	134	37
53	13:00 - 13:15	253	142	118	134	23
54	13:15 - 13:30	253	160	175	78	15
55	13:30 - 13:45	229	147	193	37	46
56	13:45 - 14:00	230	133	187	42	55
57	14:00 - 14:15	233	171	191	43	20
58	14:15 - 14:30	254	160	193	61	33
59	14:30 - 14:45	243	127	190	52	63
60	14:45 - 15:00	240	133	189	51	56
61	15:00 - 15:15	242	163	202	39	39
62	15:15 - 15:30	239	185	210	30	24
63	15:30 - 15:45	239	194	212	27	18
64	15:45 - 16:00	243	201	213	29	13
65	16:00 - 16:15	255	216	214	41	1
66	16:15 - 16:30	256	211	181	75	30
67	16:30 - 16:45	255	210	179	76	32
68	16:45 - 17:00	254	212	222	32	10
69	17:00 - 17:15	249	219	234	16	14
70	17:15 - 17:30	251	235	238	13	3
71	17:30 - 17:45	283	238	267	17	28
72	17:45 - 18:00	281	252	293	12	41
73	18:00 - 18:15	289	297	326	36	29
74	18:15 - 18:30	297	297	289	8	8
75	18:30 - 18:45	293	301	284	10	18
76	18:45 - 19:00	336	295	308	28	13
77	19:00 - 19:15	303	300	311	8	10
78	19:15 - 19:30	292	316	313	21	3
79	19:30 - 19:45	292	331	285	8	47
80	19:45 - 20:00	293	340	289	3	51
81	20:00 - 20:15	284	336	279	5	57
82	20:15 - 20:30	284	305	259	26	46
83	20:30 - 20:45	275	337	271	5	66
84	20:45 - 21:00	266	340	268	2	73
85	21:00 - 21:15	260	282	208	52	75
86	21:15 - 21:30	230	265	199	31	66
87	21:30 - 21:45	226	243	203	23	40
88	21:45 - 22:00	228	228	195	34	33
89	22:00 - 22:15	227	204	210	16	6
90	22:15 - 22:30	222	200	212	10	12
91	22:30 - 22:45	222	164	213	9	50
92	22:45 - 23:00	215	144	206	9	62
93	23:00 - 23:15	208	170	198	10	28
94	23:15 - 23:30	210	219	189	21	30
95	23:30 - 23:45	208	227	178	30	49
96	23:45 - 24:00	204	236	183	21	53

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 17-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 17-04-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 17-04-2024

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	351	356	314	37	42
2	00:15 - 00:30	347	350	308	39	43
3	00:30 - 00:45	341	348	310	32	38
4	00:45 - 01:00	340	346	308	32	38
5	01:00 - 01:15	336	328	306	30	22
6	01:15 - 01:30	329	323	301	29	23
7	01:30 - 01:45	328	321	303	25	18
8	01:45 - 02:00	328	321	295	33	26
9	02:00 - 02:15	323	307	306	17	1
10	02:15 - 02:30	319	305	304	15	1
11	02:30 - 02:45	319	302	302	17	0
12	02:45 - 03:00	315	302	298	17	3
13	03:00 - 03:15	311	301	299	12	2
14	03:15 - 03:30	309	299	295	14	4
15	03:30 - 03:45	308	299	290	18	9
16	03:45 - 04:00	303	294	292	11	3
17	04:00 - 04:15	302	292	286	16	6
18	04:15 - 04:30	300	292	286	14	6
19	04:30 - 04:45	297	289	282	15	7
20	04:45 - 05:00	288	281	276	12	6
21	05:00 - 05:15	279	269	271	8	2
22	05:15 - 05:30	273	256	267	5	11
23	05:30 - 05:45	270	256	265	6	9
24	05:45 - 06:00	273	254	266	7	12
25	06:00 - 06:15	277	255	270	7	14
26	06:15 - 06:30	279	265	275	5	10
27	06:30 - 06:45	284	275	280	4	5
28	06:45 - 07:00	289	277	290	1	13
29	07:00 - 07:15	295	282	297	3	15
30	07:15 - 07:30	298	284	296	3	12
31	07:30 - 07:45	304	287	306	1	18
32	07:45 - 08:00	308	291	309	1	19
33	08:00 - 08:15	311	295	310	1	15
34	08:15 - 08:30	315	294	309	6	16
35	08:30 - 08:45	318	296	312	6	16
36	08:45 - 09:00	322	301	312	10	11
37	09:00 - 09:15	319	307	307	13	0
38	09:15 - 09:30	319	308	300	19	7
39	09:30 - 09:45	321	308	305	16	2
40	09:45 - 10:00	323	312	307	17	5
41	10:00 - 10:15	324	306	316	8	10
42	10:15 - 10:30	326	305	314	12	9
43	10:30 - 10:45	323	307	320	3	13
44	10:45 - 11:00	327	317	322	5	5
45	11:00 - 11:15	328	317	329	0	12
46	11:15 - 11:30	330	322	339	8	16
47	11:30 - 11:45	333	328	343	10	15
48	11:45 - 12:00	337	330	343	6	13
49	12:00 - 12:15	341	329	356	15	27
50	12:15 - 12:30	340	332	357	17	25
51	12:30 - 12:45	345	330	364	19	34
52	12:45 - 13:00	345	332	371	26	39
53	13:00 - 13:15	347	338	372	25	34
54	13:15 - 13:30	348	340	376	28	36
55	13:30 - 13:45	350	343	378	29	35
56	13:45 - 14:00	353	347	378	25	31
57	14:00 - 14:15	355	361	373	18	12
58	14:15 - 14:30	354	361	372	18	11
59	14:30 - 14:45	354	360	373	19	13
60	14:45 - 15:00	354	359	371	17	12
61	15:00 - 15:15	356	367	370	14	3
62	15:15 - 15:30	358	366	374	16	7
63	15:30 - 15:45	357	369	367	10	2
64	15:45 - 16:00	354	368	366	12	2
65	16:00 - 16:15	350	370	363	13	8
66	16:15 - 16:30	349	366	360	10	7
67	16:30 - 16:45	349	365	352	4	13
68	16:45 - 17:00	345	320	353	7	33
69	17:00 - 17:15	344	312	349	5	37
70	17:15 - 17:30	348	317	359	11	42
71	17:30 - 17:45	358	312	363	5	51
72	17:45 - 18:00	378	295	377	1	82
73	18:00 - 18:15	406	308	390	17	82
74	18:15 - 18:30	415	326	381	34	55
75	18:30 - 18:45	412	319	362	51	43
76	18:45 - 19:00	406	320	355	51	36
77	19:00 - 19:15	408	347	340	68	7
78	19:15 - 19:30	411	341	330	81	11
79	19:30 - 19:45	411	327	327	84	0
80	19:45 - 20:00	409	333	325	84	8
81	20:00 - 20:15	410	341	328	83	13
82	20:15 - 20:30	409	343	327	82	16
83	20:30 - 20:45	409	345	325	84	19
84	20:45 - 21:00	407	343	331	76	12
85	21:00 - 21:15	406	348	333	73	14
86	21:15 - 21:30	403	350	330	73	20
87	21:30 - 21:45	402	347	334	69	13
88	21:45 - 22:00	401	345	336	66	10
89	22:00 - 22:15	399	347	334	64	12
90	22:15 - 22:30	396	349	331	65	18
91	22:30 - 22:45	394	345	332	62	13
92	22:45 - 23:00	389	335	333	56	1
93	23:00 - 23:15	386	334	331	55	3
94	23:15 - 23:30	383	333	330	52	3
95	23:30 - 23:45	379	336	331	48	4
96	23:45 - 24:00	374	339	330	44	8