

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 15-01-2024

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	1764	1696	1714	50	18
2	00:15 - 00:30	1721	1661	1666	55	5
3	00:30 - 00:45	1699	1631	1627	72	4
4	00:45 - 01:00	1677	1592	1599	78	7
5	01:00 - 01:15	1558	1578	1562	3	16
6	01:15 - 01:30	1558	1564	1550	8	14
7	01:30 - 01:45	1560	1535	1547	13	12
8	01:45 - 02:00	1528	1518	1532	3	14
9	02:00 - 02:15	1508	1511	1513	5	2
10	02:15 - 02:30	1508	1497	1498	10	1
11	02:30 - 02:45	1508	1481	1486	22	5
12	02:45 - 03:00	1502	1476	1483	18	7
13	03:00 - 03:15	1478	1467	1477	1	10
14	03:15 - 03:30	1478	1464	1474	4	10
15	03:30 - 03:45	1481	1451	1444	38	7
16	03:45 - 04:00	1495	1464	1450	45	14
17	04:00 - 04:15	1493	1461	1457	36	4
18	04:15 - 04:30	1493	1466	1481	12	15
19	04:30 - 04:45	1498	1473	1498	0	25
20	04:45 - 05:00	1525	1478	1523	2	45
21	05:00 - 05:15	1611	1514	1575	37	61
22	05:15 - 05:30	1611	1552	1631	20	79
23	05:30 - 05:45	1618	1587	1695	77	108
24	05:45 - 06:00	1780	1648	1771	9	123
25	06:00 - 06:15	1966	1729	1847	119	118
26	06:15 - 06:30	1966	1845	1951	15	106
27	06:30 - 06:45	2104	1933	2034	70	100
28	06:45 - 07:00	2136	2014	2126	10	112
29	07:00 - 07:15	2243	2192	2161	82	30
30	07:15 - 07:30	2347	2214	2199	148	15
31	07:30 - 07:45	2387	2260	2239	148	21
32	07:45 - 08:00	2407	2322	2243	164	79
33	08:00 - 08:15	2393	2320	2251	142	70
34	08:15 - 08:30	2395	2303	2238	158	65
35	08:30 - 08:45	2372	2314	2202	170	111
36	08:45 - 09:00	2341	2298	2192	149	106
37	09:00 - 09:15	2340	2174	2159	181	15
38	09:15 - 09:30	2311	2169	2113	199	57
39	09:30 - 09:45	2281	2135	2083	198	52
40	09:45 - 10:00	2032	2093	2055	23	37
41	10:00 - 10:15	2020	2085	2011	10	75
42	10:15 - 10:30	2000	2048	1960	40	88
43	10:30 - 10:45	1985	2039	1932	53	107
44	10:45 - 11:00	1977	2017	1912	64	105
45	11:00 - 11:15	1981	1933	1890	90	42
46	11:15 - 11:30	1969	1915	1870	98	45
47	11:30 - 11:45	1963	1907	1844	119	63
48	11:45 - 12:00	1969	1927	1819	149	108
49	12:00 - 12:15	1982	1830	1804	178	26
50	12:15 - 12:30	1967	1839	1823	145	17
51	12:30 - 12:45	1956	1835	1816	140	19
52	12:45 - 13:00	1939	1835	1822	117	12
53	13:00 - 13:15	1892	1834	1804	88	29
54	13:15 - 13:30	1852	1814	1793	59	21
55	13:30 - 13:45	1826	1789	1773	53	16
56	13:45 - 14:00	1821	1783	1770	51	13
57	14:00 - 14:15	1825	1767	1760	66	7
58	14:15 - 14:30	1818	1744	1764	54	20
59	14:30 - 14:45	1820	1731	1763	57	32
60	14:45 - 15:00	1829	1710	1753	76	44
61	15:00 - 15:15	1749	1716	1777	28	62
62	15:15 - 15:30	1872	1725	1799	73	74
63	15:30 - 15:45	1898	1739	1836	62	97
64	15:45 - 16:00	1825	1769	1869	44	100
65	16:00 - 16:15	2017	1864	1931	86	67
66	16:15 - 16:30	2017	1909	1988	29	78
67	16:30 - 16:45	2046	1995	2059	13	64
68	16:45 - 17:00	2236	2144	2193	44	49
69	17:00 - 17:15	2512	2348	2386	126	39
70	17:15 - 17:30	2512	2488	2517	5	29
71	17:30 - 17:45	2492	2532	2589	97	56
72	17:45 - 18:00	2584	2532	2608	24	76
73	18:00 - 18:15	2553	2532	2601	48	69
74	18:15 - 18:30	2547	2497	2568	21	71
75	18:30 - 18:45	2545	2490	2554	10	64
76	18:45 - 19:00	2778	2479	2543	236	64
77	19:00 - 19:15	2763	2466	2535	228	69
78	19:15 - 19:30	2741	2454	2519	223	65
79	19:30 - 19:45	2742	2439	2493	248	54
80	19:45 - 20:00	2714	2416	2440	274	24
81	20:00 - 20:15	2669	2387	2396	274	9
82	20:15 - 20:30	2621	2369	2389	232	20
83	20:30 - 20:45	2581	2335	2384	197	50
84	20:45 - 21:00	2546	2295	2342	204	47
85	21:00 - 21:15	2488	2236	2309	179	73
86	21:15 - 21:30	2442	2182	2265	177	83
87	21:30 - 21:45	2374	2140	2196	178	56
88	21:45 - 22:00	2308	2090	2118	190	28
89	22:00 - 22:15	2245	2030	2034	212	4
90	22:15 - 22:30	2183	1974	1972	211	3
91	22:30 - 22:45	2009	1916	1889	119	27
92	22:45 - 23:00	2034	1849	1814	219	35
93	23:00 - 23:15	1976	1810	1753	223	57
94	23:15 - 23:30	1923	1767	1705	219	63
95	23:30 - 23:45	1798	1721	1654	144	68
96	23:45 - 24:00	1824	1674	1609	215	65

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 15-01-2024

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	114	109	105	9	4
2	00:15 - 00:30	111	109	104	6	5
3	00:30 - 00:45	110	109	102	8	7
4	00:45 - 01:00	107	108	104	3	3
5	01:00 - 01:15	108	105	102	5	3
6	01:15 - 01:30	106	101	101	5	0
7	01:30 - 01:45	108	104	103	5	1
8	01:45 - 02:00	106	101	100	6	0
9	02:00 - 02:15	107	99	99	8	0
10	02:15 - 02:30	106	101	97	9	4
11	02:30 - 02:45	106	100	93	13	7
12	02:45 - 03:00	105	99	92	13	7
13	03:00 - 03:15	104	99	94	9	4
14	03:15 - 03:30	101	102	95	6	7
15	03:30 - 03:45	102	95	93	9	3
16	03:45 - 04:00	104	101	99	6	2
17	04:00 - 04:15	103	101	105	2	4
18	04:15 - 04:30	106	102	104	2	3
19	04:30 - 04:45	109	102	106	3	4
20	04:45 - 05:00	111	103	105	7	2
21	05:00 - 05:15	114	105	107	7	2
22	05:15 - 05:30	116	106	112	5	5
23	05:30 - 05:45	116	106	119	2	12
24	05:45 - 06:00	119	115	123	4	7
25	06:00 - 06:15	124	129	129	4	0
26	06:15 - 06:30	131	129	130	1	1
27	06:30 - 06:45	136	137	136	0	1
28	06:45 - 07:00	138	141	143	4	2
29	07:00 - 07:15	143	138	143	0	5
30	07:15 - 07:30	144	147	150	6	2
31	07:30 - 07:45	145	152	151	5	1
32	07:45 - 08:00	147	144	151	3	6
33	08:00 - 08:15	148	150	153	5	3
34	08:15 - 08:30	150	156	155	5	1
35	08:30 - 08:45	145	148	152	7	3
36	08:45 - 09:00	141	150	148	7	2
37	09:00 - 09:15	135	145	141	6	4
38	09:15 - 09:30	132	127	128	5	1
39	09:30 - 09:45	126	129	127	1	2
40	09:45 - 10:00	123	133	129	6	4
41	10:00 - 10:15	129	133	128	1	5
42	10:15 - 10:30	127	110	115	12	5
43	10:30 - 10:45	124	115	119	4	4
44	10:45 - 11:00	128	123	122	6	1
45	11:00 - 11:15	126	121	122	4	1
46	11:15 - 11:30	126	121	123	3	2
47	11:30 - 11:45	124	115	120	4	5
48	11:45 - 12:00	126	117	119	7	3
49	12:00 - 12:15	125	120	118	6	2
50	12:15 - 12:30	123	119	121	2	2
51	12:30 - 12:45	124	116	119	4	3
52	12:45 - 13:00	121	116	120	1	4
53	13:00 - 13:15	117	118	118	1	0
54	13:15 - 13:30	115	118	111	4	7
55	13:30 - 13:45	115	115	113	3	2
56	13:45 - 14:00	118	112	120	2	8
57	14:00 - 14:15	123	115	117	6	2
58	14:15 - 14:30	119	115	121	1	6
59	14:30 - 14:45	123	114	119	3	6
60	14:45 - 15:00	120	123	120	1	3
61	15:00 - 15:15	120	123	125	5	1
62	15:15 - 15:30	116	126	125	9	1
63	15:30 - 15:45	120	127	129	8	2
64	15:45 - 16:00	123	131	126	3	5
65	16:00 - 16:15	121	133	129	7	5
66	16:15 - 16:30	129	132	131	2	1
67	16:30 - 16:45	139	133	133	6	0
68	16:45 - 17:00	145	138	143	3	5
69	17:00 - 17:15	152	146	153	1	7
70	17:15 - 17:30	156	153	159	3	6
71	17:30 - 17:45	160	161	162	2	1
72	17:45 - 18:00	162	167	163	1	4
73	18:00 - 18:15	161	164	165	3	0
74	18:15 - 18:30	162	163	164	2	1
75	18:30 - 18:45	160	166	164	5	1
76	18:45 - 19:00	157	167	163	6	3
77	19:00 - 19:15	156	168	164	8	5
78	19:15 - 19:30	160	166	162	2	4
79	19:30 - 19:45	160	162	161	1	1
80	19:45 - 20:00	159	163	155	4	8
81	20:00 - 20:15	158	158	153	5	5
82	20:15 - 20:30	156	158	153	3	5
83	20:30 - 20:45	156	160	152	4	9
84	20:45 - 21:00	157	158	140	17	18
85	21:00 - 21:15	152	154	140	12	14
86	21:15 - 21:30	151	145	141	10	4
87	21:30 - 21:45	148	142	139	10	3
88	21:45 - 22:00	141	147	137	4	9
89	22:00 - 22:15	138	141	131	7	10
90	22:15 - 22:30	133	135	126	7	9
91	22:30 - 22:45	125	130	124	1	6
92	22:45 - 23:00	123	126	120	3	6
93	23:00 - 23:15	121	119	116	4	3
94	23:15 - 23:30	118	113	116	2	3
95	23:30 - 23:45	117	111	114	3	3
96	23:45 - 24:00	111	110	110	1	0

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 15-01-2024

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	902	903	916	15	13
2	00:15 - 00:30	877	883	890	13	6
3	00:30 - 00:45	831	866	870	40	4
4	00:45 - 01:00	849	841	852	2	11
5	01:00 - 01:15	846	835	839	7	3
6	01:15 - 01:30	846	830	821	25	9
7	01:30 - 01:45	847	812	817	31	5
8	01:45 - 02:00	826	800	808	18	8
9	02:00 - 02:15	821	796	797	24	1
10	02:15 - 02:30	821	787	786	34	0
11	02:30 - 02:45	818	778	778	40	0
12	02:45 - 03:00	811	773	773	38	0
13	03:00 - 03:15	799	770	765	34	5
14	03:15 - 03:30	799	760	766	33	6
15	03:30 - 03:45	801	757	753	48	4
16	03:45 - 04:00	803	759	751	51	8
17	04:00 - 04:15	798	749	750	49	0
18	04:15 - 04:30	798	753	762	36	9
19	04:30 - 04:45	799	749	767	32	18
20	04:45 - 05:00	813	749	777	36	28
21	05:00 - 05:15	843	769	802	41	33
22	05:15 - 05:30	843	785	825	18	40
23	05:30 - 05:45	846	801	852	6	52
24	05:45 - 06:00	880	822	881	1	60
25	06:00 - 06:15	958	849	917	41	68
26	06:15 - 06:30	1011	909	983	28	74
27	06:30 - 06:45	1106	964	1026	80	62
28	06:45 - 07:00	1174	1018	1073	100	55
29	07:00 - 07:15	1235	1126	1108	126	17
30	07:15 - 07:30	1159	1156	1133	25	23
31	07:30 - 07:45	1163	1175	1154	9	21
32	07:45 - 08:00	1175	1194	1159	16	35
33	08:00 - 08:15	1167	1156	1164	3	8
34	08:15 - 08:30	1162	1147	1162	1	15
35	08:30 - 08:45	1143	1137	1138	5	2
36	08:45 - 09:00	1126	1132	1126	0	5
37	09:00 - 09:15	1132	1106	1116	15	10
38	09:15 - 09:30	1118	1095	1100	18	5
39	09:30 - 09:45	1106	1080	1072	34	7
40	09:45 - 10:00	1114	1064	1051	63	13
41	10:00 - 10:15	1002	1050	1020	18	30
42	10:15 - 10:30	1011	1029	995	16	34
43	10:30 - 10:45	1019	1025	973	45	52
44	10:45 - 11:00	1011	1036	961	50	75
45	11:00 - 11:15	1012	991	947	66	44
46	11:15 - 11:30	1009	982	940	69	42
47	11:30 - 11:45	1000	982	925	74	57
48	11:45 - 12:00	993	997	916	77	81
49	12:00 - 12:15	1006	926	908	99	18
50	12:15 - 12:30	996	943	912	84	31
51	12:30 - 12:45	979	939	898	81	41
52	12:45 - 13:00	968	942	896	71	45
53	13:00 - 13:15	937	889	893	44	5
54	13:15 - 13:30	912	879	888	24	9
55	13:30 - 13:45	930	862	869	62	6
56	13:45 - 14:00	941	856	851	90	5
57	14:00 - 14:15	911	840	837	74	3
58	14:15 - 14:30	890	824	836	54	12
59	14:30 - 14:45	884	809	820	64	11
60	14:45 - 15:00	883	787	813	71	26
61	15:00 - 15:15	890	782	819	71	37
62	15:15 - 15:30	899	782	823	76	41
63	15:30 - 15:45	907	784	835	72	51
64	15:45 - 16:00	887	799	856	31	57
65	16:00 - 16:15	998	846	884	115	37
66	16:15 - 16:30	998	876	920	78	44
67	16:30 - 16:45	1111	927	986	125	59
68	16:45 - 17:00	1256	1012	1070	186	58
69	17:00 - 17:15	1400	1140	1194	205	54
70	17:15 - 17:30	1400	1225	1284	116	59
71	17:30 - 17:45	1474	1240	1300	174	60
72	17:45 - 18:00	1337	1233	1283	55	50
73	18:00 - 18:15	1318	1256	1285	33	29
74	18:15 - 18:30	1319	1237	1287	32	49
75	18:30 - 18:45	1315	1236	1268	47	32
76	18:45 - 19:00	1310	1233	1276	34	43
77	19:00 - 19:15	1299	1243	1273	26	30
78	19:15 - 19:30	1290	1245	1270	20	25
79	19:30 - 19:45	1280	1241	1267	13	26
80	19:45 - 20:00	1271	1225	1260	12	34
81	20:00 - 20:15	1250	1213	1252	2	39
82	20:15 - 20:30	1227	1208	1231	4	23
83	20:30 - 20:45	1207	1187	1223	16	36
84	20:45 - 21:00	1192	1170	1209	17	39
85	21:00 - 21:15	1158	1142	1180	22	38
86	21:15 - 21:30	1127	1116	1151	24	35
87	21:30 - 21:45	1088	1101	1122	34	21
88	21:45 - 22:00	1059	1077	1088	29	11
89	22:00 - 22:15	1031	1054	1049	17	6
90	22:15 - 22:30	999	1034	1024	25	10
91	22:30 - 22:45	961	1004	986	25	18
92	22:45 - 23:00	927	973	942	14	31
93	23:00 - 23:15	884	944	911	27	33
94	23:15 - 23:30	852	921	883	31	38
95	23:30 - 23:45	782	893	857	75	36
96	23:45 - 24:00	787	860	836	50	24

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 15-01-2024

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	77	79	78	1	1
2	00:15 - 00:30	75	76	77	2	1
3	00:30 - 00:45	73	75	76	3	1
4	00:45 - 01:00	73	73	75	2	2
5	01:00 - 01:15	73	73	74	1	1
6	01:15 - 01:30	72	73	73	1	1
7	01:30 - 01:45	70	73	70	1	4
8	01:45 - 02:00	70	73	69	0	4
9	02:00 - 02:15	67	73	69	2	4
10	02:15 - 02:30	68	73	69	1	4
11	02:30 - 02:45	68	72	69	1	3
12	02:45 - 03:00	68	71	69	2	2
13	03:00 - 03:15	69	73	70	1	3
14	03:15 - 03:30	70	73	73	2	0
15	03:30 - 03:45	71	72	72	1	0
16	03:45 - 04:00	72	74	74	1	0
17	04:00 - 04:15	75	77	76	1	0
18	04:15 - 04:30	79	78	80	1	3
19	04:30 - 04:45	85	83	85	0	3
20	04:45 - 05:00	103	88	92	11	4
21	05:00 - 05:15	110	94	100	10	6
22	05:15 - 05:30	122	102	108	14	6
23	05:30 - 05:45	134	112	120	15	7
24	05:45 - 06:00	151	125	136	16	11
25	06:00 - 06:15	160	141	145	15	4
26	06:15 - 06:30	160	157	150	10	7
27	06:30 - 06:45	153	162	147	6	15
28	06:45 - 07:00	156	157	144	12	13
29	07:00 - 07:15	151	148	143	8	4
30	07:15 - 07:30	148	150	139	9	11
31	07:30 - 07:45	148	150	136	13	14
32	07:45 - 08:00	147	149	132	15	17
33	08:00 - 08:15	144	142	130	14	12
34	08:15 - 08:30	143	137	123	20	14
35	08:30 - 08:45	150	139	124	26	16
36	08:45 - 09:00	141	140	127	14	13
37	09:00 - 09:15	141	134	129	11	4
38	09:15 - 09:30	142	136	124	19	12
39	09:30 - 09:45	145	137	134	10	2
40	09:45 - 10:00	140	133	135	5	2
41	10:00 - 10:15	149	136	134	14	2
42	10:15 - 10:30	152	132	136	16	4
43	10:30 - 10:45	147	127	133	14	6
44	10:45 - 11:00	119	122	122	3	0
45	11:00 - 11:15	117	119	121	4	3
46	11:15 - 11:30	116	117	113	3	5
47	11:30 - 11:45	117	115	108	8	7
48	11:45 - 12:00	105	115	105	0	9
49	12:00 - 12:15	111	110	107	4	3
50	12:15 - 12:30	116	106	112	5	6
51	12:30 - 12:45	113	105	111	2	6
52	12:45 - 13:00	110	106	111	1	5
53	13:00 - 13:15	108	107	108	0	1
54	13:15 - 13:30	102	106	107	5	1
55	13:30 - 13:45	98	105	104	6	1
56	13:45 - 14:00	97	106	103	7	3
57	14:00 - 14:15	98	109	106	8	2
58	14:15 - 14:30	103	109	100	3	9
59	14:30 - 14:45	99	112	104	5	8
60	14:45 - 15:00	102	115	107	5	7
61	15:00 - 15:15	108	116	112	3	4
62	15:15 - 15:30	108	119	118	10	1
63	15:30 - 15:45	133	124	124	8	1
64	15:45 - 16:00	143	129	132	11	3
65	16:00 - 16:15	138	134	137	1	3
66	16:15 - 16:30	146	142	142	4	0
67	16:30 - 16:45	151	153	163	13	10
68	16:45 - 17:00	161	168	175	14	8
69	17:00 - 17:15	184	182	179	5	2
70	17:15 - 17:30	188	197	187	2	10
71	17:30 - 17:45	192	202	196	4	6
72	17:45 - 18:00	195	199	196	1	3
73	18:00 - 18:15	195	195	201	6	6
74	18:15 - 18:30	192	188	197	5	9
75	18:30 - 18:45	195	184	194	1	10
76	18:45 - 19:00	194	181	192	3	11
77	19:00 - 19:15	190	176	193	3	18
78	19:15 - 19:30	186	172	196	10	24
79	19:30 - 19:45	181	169	194	12	25
80	19:45 - 20:00	178	165	195	17	30
81	20:00 - 20:15	168	165	183	15	18
82	20:15 - 20:30	156	161	177	21	16
83	20:30 - 20:45	144	154	172	28	18
84	20:45 - 21:00	148	148	167	19	19
85	21:00 - 21:15	147	146	160	13	15
86	21:15 - 21:30	147	138	152	5	14
87	21:30 - 21:45	138	130	141	4	11
88	21:45 - 22:00	130	122	132	1	10
89	22:00 - 22:15	123	116	124	1	8
90	22:15 - 22:30	116	109	117	1	8
91	22:30 - 22:45	108	103	110	2	7
92	22:45 - 23:00	102	98	105	3	7
93	23:00 - 23:15	97	95	99	2	4
94	23:15 - 23:30	94	92	96	2	4
95	23:30 - 23:45	90	89	91	0	2
96	23:45 - 24:00	88	86	89	2	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 15-01-2024

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	253	257	256	3	1
2	00:15 - 00:30	251	254	243	7	11
3	00:30 - 00:45	255	248	234	21	14
4	00:45 - 01:00	256	246	228	27	18
5	01:00 - 01:15	252	243	220	32	22
6	01:15 - 01:30	248	242	230	18	12
7	01:30 - 01:45	227	236	237	10	1
8	01:45 - 02:00	247	239	237	10	2
9	02:00 - 02:15	247	236	235	12	2
10	02:15 - 02:30	247	234	236	11	1
11	02:30 - 02:45	246	232	235	12	3
12	02:45 - 03:00	246	232	238	8	6
13	03:00 - 03:15	245	229	240	5	11
14	03:15 - 03:30	241	229	225	16	4
15	03:30 - 03:45	243	231	215	28	16
16	03:45 - 04:00	242	230	217	25	13
17	04:00 - 04:15	243	233	215	28	18
18	04:15 - 04:30	245	234	217	27	17
19	04:30 - 04:45	248	236	219	29	17
20	04:45 - 05:00	246	231	218	28	13
21	05:00 - 05:15	233	229	219	14	10
22	05:15 - 05:30	233	233	224	9	9
23	05:30 - 05:45	232	235	226	6	9
24	05:45 - 06:00	237	242	233	4	9
25	06:00 - 06:15	265	249	245	20	4
26	06:15 - 06:30	265	263	260	5	2
27	06:30 - 06:45	265	259	277	12	18
28	06:45 - 07:00	297	265	290	7	25
29	07:00 - 07:15	312	269	272	40	4
30	07:15 - 07:30	312	251	274	37	23
31	07:30 - 07:45	308	248	279	30	31
32	07:45 - 08:00	288	259	278	10	20
33	08:00 - 08:15	286	262	276	11	13
34	08:15 - 08:30	284	265	272	12	6
35	08:30 - 08:45	281	265	270	11	5
36	08:45 - 09:00	279	264	269	10	5
37	09:00 - 09:15	291	255	265	26	10
38	09:15 - 09:30	268	259	257	11	1
39	09:30 - 09:45	278	267	252	26	15
40	09:45 - 10:00	261	263	244	16	19
41	10:00 - 10:15	252	271	236	17	35
42	10:15 - 10:30	253	269	227	26	42
43	10:30 - 10:45	246	270	226	20	44
44	10:45 - 11:00	269	267	223	46	43
45	11:00 - 11:15	261	252	216	46	36
46	11:15 - 11:30	261	249	219	42	29
47	11:30 - 11:45	263	248	214	49	33
48	11:45 - 12:00	258	247	206	52	41
49	12:00 - 12:15	247	230	210	37	21
50	12:15 - 12:30	247	228	212	35	16
51	12:30 - 12:45	253	224	215	37	9
52	12:45 - 13:00	255	222	219	36	3
53	13:00 - 13:15	254	214	221	33	7
54	13:15 - 13:30	254	209	225	29	15
55	13:30 - 13:45	254	207	230	23	23
56	13:45 - 14:00	263	207	239	23	32
57	14:00 - 14:15	263	211	250	13	39
58	14:15 - 14:30	263	211	262	1	52
59	14:30 - 14:45	268	212	262	6	50
60	14:45 - 15:00	270	216	267	4	51
61	15:00 - 15:15	282	228	271	11	43
62	15:15 - 15:30	282	234	260	22	27
63	15:30 - 15:45	282	238	272	10	34
64	15:45 - 16:00	290	237	278	12	41
65	16:00 - 16:15	307	256	304	3	48
66	16:15 - 16:30	307	260	312	5	52
67	16:30 - 16:45	309	267	292	17	25
68	16:45 - 17:00	301	275	282	18	7
69	17:00 - 17:15	298	296	278	20	19
70	17:15 - 17:30	302	305	288	14	16
71	17:30 - 17:45	296	313	338	42	25
72	17:45 - 18:00	314	317	360	46	43
73	18:00 - 18:15	310	324	344	34	20
74	18:15 - 18:30	333	325	321	11	4
75	18:30 - 18:45	308	324	319	11	5
76	18:45 - 19:00	314	322	313	1	9
77	19:00 - 19:15	326	317	311	14	5
78	19:15 - 19:30	305	310	297	8	13
79	19:30 - 19:45	326	307	281	46	26
80	19:45 - 20:00	322	305	250	72	54
81	20:00 - 20:15	313	295	239	74	57
82	20:15 - 20:30	313	292	275	38	18
83	20:30 - 20:45	310	296	299	12	3
84	20:45 - 21:00	311	294	302	9	8
85	21:00 - 21:15	307	295	315	8	19
86	21:15 - 21:30	307	293	314	7	21
87	21:30 - 21:45	305	287	308	3	21
88	21:45 - 22:00	291	279	299	8	20
89	22:00 - 22:15	278	272	290	13	18
90	22:15 - 22:30	278	265	283	5	18
91	22:30 - 22:45	278	254	266	12	13
92	22:45 - 23:00	269	242	258	12	16
93	23:00 - 23:15	260	264	252	7	12
94	23:15 - 23:30	260	264	250	10	14
95	23:30 - 23:45	257	261	244	13	17
96	23:45 - 24:00	269	263	237	32	26

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 15-01-2024

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	58	60	56	2	4
2	00:15 - 00:30	55	58	53	2	5
3	00:30 - 00:45	53	55	54	1	2
4	00:45 - 01:00	51	53	53	2	0
5	01:00 - 01:15	45	50	48	3	2
6	01:15 - 01:30	45	48	47	2	1
7	01:30 - 01:45	45	47	46	1	1
8	01:45 - 02:00	43	47	46	3	1
9	02:00 - 02:15	42	46	45	3	1
10	02:15 - 02:30	42	45	44	2	1
11	02:30 - 02:45	42	45	44	2	0
12	02:45 - 03:00	42	44	44	2	0
13	03:00 - 03:15	41	44	43	2	1
14	03:15 - 03:30	41	43	46	5	2
15	03:30 - 03:45	41	43	43	2	0
16	03:45 - 04:00	42	43	43	2	0
17	04:00 - 04:15	42	43	44	2	1
18	04:15 - 04:30	42	43	44	2	1
19	04:30 - 04:45	42	43	45	3	2
20	04:45 - 05:00	43	44	46	3	3
21	05:00 - 05:15	47	45	48	1	4
22	05:15 - 05:30	47	47	53	6	6
23	05:30 - 05:45	49	50	57	8	7
24	05:45 - 06:00	53	54	64	11	10
25	06:00 - 06:15	65	61	73	8	12
26	06:15 - 06:30	76	71	83	8	12
27	06:30 - 06:45	87	84	97	10	13
28	06:45 - 07:00	98	94	108	10	14
29	07:00 - 07:15	105	108	116	10	8
30	07:15 - 07:30	112	114	119	7	5
31	07:30 - 07:45	115	119	120	5	1
32	07:45 - 08:00	118	124	121	3	3
33	08:00 - 08:15	117	125	117	0	7
34	08:15 - 08:30	114	122	113	1	9
35	08:30 - 08:45	112	121	108	4	14
36	08:45 - 09:00	109	117	103	6	14
37	09:00 - 09:15	105	110	98	7	12
38	09:15 - 09:30	103	103	95	8	8
39	09:30 - 09:45	102	93	92	10	2
40	09:45 - 10:00	100	82	91	8	9
41	10:00 - 10:15	99	77	89	10	12
42	10:15 - 10:30	97	71	84	13	13
43	10:30 - 10:45	94	70	87	7	17
44	10:45 - 11:00	91	69	85	6	16
45	11:00 - 11:15	94	72	85	9	13
46	11:15 - 11:30	91	74	84	7	10
47	11:30 - 11:45	89	80	84	6	3
48	11:45 - 12:00	89	81	83	7	2
49	12:00 - 12:15	90	79	77	13	2
50	12:15 - 12:30	91	84	79	12	6
51	12:30 - 12:45	91	87	81	10	6
52	12:45 - 13:00	91	86	83	8	3
53	13:00 - 13:15	91	84	82	9	2
54	13:15 - 13:30	93	84	84	9	0
55	13:30 - 13:45	96	84	86	10	2
56	13:45 - 14:00	100	86	88	12	2
57	14:00 - 14:15	102	89	89	13	0
58	14:15 - 14:30	106	93	93	14	0
59	14:30 - 14:45	110	97	97	12	0
60	14:45 - 15:00	115	104	101	14	2
61	15:00 - 15:15	120	111	105	15	5
62	15:15 - 15:30	123	113	112	11	1
63	15:30 - 15:45	127	118	120	8	2
64	15:45 - 16:00	131	120	123	8	3
65	16:00 - 16:15	127	122	127	1	6
66	16:15 - 16:30	132	122	131	1	9
67	16:30 - 16:45	134	126	134	0	8
68	16:45 - 17:00	140	129	140	0	11
69	17:00 - 17:15	142	131	144	2	13
70	17:15 - 17:30	143	135	149	6	14
71	17:30 - 17:45	145	136	148	3	12
72	17:45 - 18:00	145	138	147	3	9
73	18:00 - 18:15	148	142	148	0	6
74	18:15 - 18:30	147	138	146	1	8
75	18:30 - 18:45	145	135	145	0	10
76	18:45 - 19:00	145	134	145	0	11
77	19:00 - 19:15	143	136	144	1	8
78	19:15 - 19:30	143	136	142	2	6
79	19:30 - 19:45	142	136	139	3	3
80	19:45 - 20:00	140	138	137	3	1
81	20:00 - 20:15	140	138	136	3	2
82	20:15 - 20:30	137	137	132	5	5
83	20:30 - 20:45	135	135	128	6	7
84	20:45 - 21:00	131	132	127	4	6
85	21:00 - 21:15	126	127	124	1	3
86	21:15 - 21:30	121	125	120	1	5
87	21:30 - 21:45	116	119	114	2	5
88	21:45 - 22:00	111	113	108	3	5
89	22:00 - 22:15	105	105	100	5	5
90	22:15 - 22:30	97	99	93	5	6
91	22:30 - 22:45	90	93	85	5	7
92	22:45 - 23:00	84	87	80	4	7
93	23:00 - 23:15	78	79	74	4	6
94	23:15 - 23:30	73	75	70	3	5
95	23:30 - 23:45	68	71	65	3	6
96	23:45 - 24:00	64	67	61	3	6

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 15-01-2024

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	69	67	3	2
2	00:15 - 00:30	65	68	67	2	2
3	00:30 - 00:45	65	67	65	0	2
4	00:45 - 01:00	64	67	63	0	3
5	01:00 - 01:15	65	66	63	2	3
6	01:15 - 01:30	65	65	62	3	2
7	01:30 - 01:45	65	64	62	3	2
8	01:45 - 02:00	64	64	61	2	2
9	02:00 - 02:15	65	63	62	3	2
10	02:15 - 02:30	65	63	62	3	2
11	02:30 - 02:45	64	63	61	3	1
12	02:45 - 03:00	65	63	62	3	1
13	03:00 - 03:15	64	63	61	3	2
14	03:15 - 03:30	64	63	64	1	1
15	03:30 - 03:45	64	63	63	1	0
16	03:45 - 04:00	65	64	63	1	0
17	04:00 - 04:15	68	65	65	3	1
18	04:15 - 04:30	68	66	68	0	2
19	04:30 - 04:45	67	67	71	5	4
20	04:45 - 05:00	75	69	75	0	6
21	05:00 - 05:15	74	72	80	6	8
22	05:15 - 05:30	78	76	86	8	10
23	05:30 - 05:45	86	81	95	9	14
24	05:45 - 06:00	96	90	101	6	11
25	06:00 - 06:15	106	104	101	5	3
26	06:15 - 06:30	108	110	99	9	12
27	06:30 - 06:45	106	111	98	9	13
28	06:45 - 07:00	104	113	101	3	12
29	07:00 - 07:15	104	106	101	3	5
30	07:15 - 07:30	110	101	96	14	5
31	07:30 - 07:45	109	106	102	7	4
32	07:45 - 08:00	105	112	92	14	20
33	08:00 - 08:15	99	103	94	5	9
34	08:15 - 08:30	104	95	92	12	3
35	08:30 - 08:45	101	102	89	12	13
36	08:45 - 09:00	99	101	94	5	7
37	09:00 - 09:15	103	94	90	13	5
38	09:15 - 09:30	103	102	90	13	11
39	09:30 - 09:45	101	94	88	13	7
40	09:45 - 10:00	99	90	88	11	2
41	10:00 - 10:15	102	91	90	13	1
42	10:15 - 10:30	102	94	93	9	1
43	10:30 - 10:45	104	92	87	17	4
44	10:45 - 11:00	102	85	92	11	7
45	11:00 - 11:15	100	94	91	9	3
46	11:15 - 11:30	100	90	83	17	7
47	11:30 - 11:45	101	86	85	16	0
48	11:45 - 12:00	100	86	80	20	6
49	12:00 - 12:15	96	85	81	15	3
50	12:15 - 12:30	96	82	86	10	4
51	12:30 - 12:45	96	85	87	10	2
52	12:45 - 13:00	101	82	89	12	7
53	13:00 - 13:15	102	84	84	18	0
54	13:15 - 13:30	102	83	89	13	5
55	13:30 - 13:45	106	83	86	19	3
56	13:45 - 14:00	100	87	91	8	4
57	14:00 - 14:15	99	88	88	11	0
58	14:15 - 14:30	104	84	87	18	3
59	14:30 - 14:45	103	83	87	16	5
60	14:45 - 15:00	99	82	87	13	5
61	15:00 - 15:15	99	87	89	10	2
62	15:15 - 15:30	116	90	105	11	15
63	15:30 - 15:45	110	89	102	8	13
64	15:45 - 16:00	117	88	102	15	14
65	16:00 - 16:15	113	94	97	16	3
66	16:15 - 16:30	113	95	101	12	6
67	16:30 - 16:45	119	100	104	15	4
68	16:45 - 17:00	125	108	111	14	3
69	17:00 - 17:15	136	122	138	2	16
70	17:15 - 17:30	133	121	131	2	10
71	17:30 - 17:45	135	122	120	15	2
72	17:45 - 18:00	138	120	131	7	10
73	18:00 - 18:15	134	123	133	1	10
74	18:15 - 18:30	128	120	131	3	10
75	18:30 - 18:45	130	122	140	9	18
76	18:45 - 19:00	128	120	135	7	14
77	19:00 - 19:15	131	119	130	1	11
78	19:15 - 19:30	132	117	132	0	15
79	19:30 - 19:45	134	116	132	2	16
80	19:45 - 20:00	129	112	127	2	15
81	20:00 - 20:15	119	114	120	1	6
82	20:15 - 20:30	111	111	110	1	1
83	20:30 - 20:45	111	105	105	6	0
84	20:45 - 21:00	103	99	100	3	1
85	21:00 - 21:15	93	93	100	7	8
86	21:15 - 21:30	99	89	105	6	16
87	21:30 - 21:45	93	87	96	3	9
88	21:45 - 22:00	90	85	88	2	3
89	22:00 - 22:15	90	82	86	4	4
90	22:15 - 22:30	83	79	82	2	3
91	22:30 - 22:45	85	79	79	5	0
92	22:45 - 23:00	78	76	79	1	4
93	23:00 - 23:15	75	72	78	3	6
94	23:15 - 23:30	75	72	75	0	3
95	23:30 - 23:45	75	70	73	3	3
96	23:45 - 24:00	73	68	71	2	3

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 15-01-2024

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	230	233	235	5	2
2	00:15 - 00:30	224	227	232	8	5
3	00:30 - 00:45	219	225	227	8	2
4	00:45 - 01:00	213	218	223	10	5
5	01:00 - 01:15	204	219	216	12	3
6	01:15 - 01:30	204	219	216	12	3
7	01:30 - 01:45	203	212	213	9	0
8	01:45 - 02:00	196	208	210	14	2
9	02:00 - 02:15	196	207	207	11	0
10	02:15 - 02:30	196	203	204	8	1
11	02:30 - 02:45	197	201	206	8	5
12	02:45 - 03:00	193	203	205	12	2
13	03:00 - 03:15	190	200	205	14	5
14	03:15 - 03:30	201	203	206	5	3
15	03:30 - 03:45	189	199	204	15	5
16	03:45 - 04:00	201	203	202	1	1
17	04:00 - 04:15	194	202	201	7	0
18	04:15 - 04:30	194	198	205	11	6
19	04:30 - 04:45	194	201	204	10	3
20	04:45 - 05:00	196	203	209	14	7
21	05:00 - 05:15	196	204	218	22	14
22	05:15 - 05:30	196	207	222	26	15
23	05:30 - 05:45	210	207	226	17	19
24	05:45 - 06:00	201	206	233	32	27
25	06:00 - 06:15	215	213	238	24	25
26	06:15 - 06:30	215	219	246	31	27
27	06:30 - 06:45	227	230	253	26	23
28	06:45 - 07:00	246	239	266	20	27
29	07:00 - 07:15	258	259	277	19	18
30	07:15 - 07:30	276	269	287	11	18
31	07:30 - 07:45	288	284	298	11	14
32	07:45 - 08:00	296	303	310	14	7
33	08:00 - 08:15	301	320	316	15	4
34	08:15 - 08:30	309	318	320	11	1
35	08:30 - 08:45	313	331	323	9	9
36	08:45 - 09:00	316	333	325	9	9
37	09:00 - 09:15	317	330	319	2	11
38	09:15 - 09:30	316	333	319	3	14
39	09:30 - 09:45	308	324	317	10	7
40	09:45 - 10:00	303	327	317	15	10
41	10:00 - 10:15	300	329	314	14	15
42	10:15 - 10:30	297	323	310	13	13
43	10:30 - 10:45	293	323	306	13	17
44	10:45 - 11:00	289	317	307	18	10
45	11:00 - 11:15	289	315	309	19	6
46	11:15 - 11:30	291	314	308	17	6
47	11:30 - 11:45	294	312	307	13	5
48	11:45 - 12:00	294	317	310	16	7
49	12:00 - 12:15	296	318	303	7	15
50	12:15 - 12:30	303	317	301	2	15
51	12:30 - 12:45	307	320	304	3	15
52	12:45 - 13:00	303	320	304	0	17
53	13:00 - 13:15	299	297	297	1	0
54	13:15 - 13:30	288	295	289	1	6
55	13:30 - 13:45	282	293	284	2	8
56	13:45 - 14:00	278	289	277	1	12
57	14:00 - 14:15	274	272	272	2	0
58	14:15 - 14:30	265	266	265	0	1
59	14:30 - 14:45	259	265	273	14	8
60	14:45 - 15:00	258	259	258	0	1
61	15:00 - 15:15	256	245	256	0	11
62	15:15 - 15:30	258	269	255	3	14
63	15:30 - 15:45	258	268	254	5	15
64	15:45 - 16:00	258	273	252	7	21
65	16:00 - 16:15	256	266	253	4	13
66	16:15 - 16:30	256	267	250	6	17
67	16:30 - 16:45	271	271	247	23	24
68	16:45 - 17:00	281	279	272	9	7
69	17:00 - 17:15	307	290	300	7	10
70	17:15 - 17:30	324	308	319	5	11
71	17:30 - 17:45	333	315	326	8	11
72	17:45 - 18:00	334	315	328	6	13
73	18:00 - 18:15	329	324	325	4	1
74	18:15 - 18:30	327	322	322	4	1
75	18:30 - 18:45	326	320	325	1	4
76	18:45 - 19:00	327	319	319	8	0
77	19:00 - 19:15	326	318	321	6	3
78	19:15 - 19:30	325	318	321	5	3
79	19:30 - 19:45	324	318	319	5	1
80	19:45 - 20:00	323	318	316	7	2
81	20:00 - 20:15	322	316	314	8	3
82	20:15 - 20:30	319	314	311	9	3
83	20:30 - 20:45	315	309	305	10	4
84	20:45 - 21:00	309	297	297	12	1
85	21:00 - 21:15	304	290	289	14	1
86	21:15 - 21:30	297	286	282	15	4
87	21:30 - 21:45	282	282	275	7	7
88	21:45 - 22:00	283	277	266	17	10
89	22:00 - 22:15	275	269	254	22	15
90	22:15 - 22:30	272	261	247	25	14
91	22:30 - 22:45	256	260	239	17	21
92	22:45 - 23:00	252	253	231	21	23
93	23:00 - 23:15	248	242	223	24	18
94	23:15 - 23:30	234	234	216	18	18
95	23:30 - 23:45	234	231	210	25	21
96	23:45 - 24:00	225	224	204	21	19