

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	2730	2376	2290	441	87
2	00:15 - 00:30	2186	2366	2265	79	101
3	00:30 - 00:45	1925	2096	2202	277	106
4	00:45 - 01:00	2057	2081	2130	73	49
5	01:00 - 01:15	2208	2151	2147	60	4
6	01:15 - 01:30	1723	2048	2147	423	99
7	01:30 - 01:45	2470	2029	2123	348	93
8	01:45 - 02:00	2209	2010	2112	97	101
9	02:00 - 02:15	2428	2153	2095	333	58
10	02:15 - 02:30	1928	2099	2062	134	37
11	02:30 - 02:45	1762	2007	2043	281	36
12	02:45 - 03:00	1899	2018	2009	110	9
13	03:00 - 03:15	2264	1875	1914	350	39
14	03:15 - 03:30	2098	1709	1790	308	80
15	03:30 - 03:45	1714	1730	1759	46	29
16	03:45 - 04:00	1808	1685	1733	75	48
17	04:00 - 04:15	1798	1692	1691	107	1
18	04:15 - 04:30	1570	1641	1645	75	4
19	04:30 - 04:45	1451	1703	1628	177	75
20	04:45 - 05:00	1517	1710	1636	119	74
21	05:00 - 05:15	1520	1585	1662	142	77
22	05:15 - 05:30	1950	1616	1677	273	61
23	05:30 - 05:45	1577	1767	1696	119	70
24	05:45 - 06:00	1949	1659	1724	225	65
25	06:00 - 06:15	1402	1723	1722	321	0
26	06:15 - 06:30	1430	1749	1744	314	6
27	06:30 - 06:45	1565	1690	1762	197	72
28	06:45 - 07:00	2014	1771	1776	238	5
29	07:00 - 07:15	1884	1742	1795	89	53
30	07:15 - 07:30	1465	1889	1799	334	90
31	07:30 - 07:45	1501	1761	1800	299	39
32	07:45 - 08:00	1860	1833	1835	25	2
33	08:00 - 08:15	2032	1845	1848	185	2
34	08:15 - 08:30	2158	1960	1871	286	89
35	08:30 - 08:45	1845	1993	1914	69	80
36	08:45 - 09:00	1676	1943	1950	274	7
37	09:00 - 09:15	2143	2028	1943	200	86
38	09:15 - 09:30	1755	1952	1931	176	21
39	09:30 - 09:45	1577	1938	1947	370	9
40	09:45 - 10:00	2117	1900	1952	165	52
41	10:00 - 10:15	2164	1998	1944	220	54
42	10:15 - 10:30	1938	1960	1924	15	36
43	10:30 - 10:45	2243	1915	1913	330	2
44	10:45 - 11:00	1633	1916	1898	266	18
45	11:00 - 11:15	1971	1863	1905	66	42
46	11:15 - 11:30	1809	1958	1923	114	35
47	11:30 - 11:45	1956	1868	1919	36	51
48	11:45 - 12:00	2165	1974	1920	245	53
49	12:00 - 12:15	1568	1978	1903	335	75
50	12:15 - 12:30	1931	1963	1878	53	85
51	12:30 - 12:45	1804	1944	1858	54	86
52	12:45 - 13:00	1606	1935	1880	274	55
53	13:00 - 13:15	1864	1904	1868	3	36
54	13:15 - 13:30	2135	1825	1861	274	36
55	13:30 - 13:45	2080	1857	1846	234	11
56	13:45 - 14:00	1743	1768	1804	61	36
57	14:00 - 14:15	1433	1702	1775	342	73
58	14:15 - 14:30	1922	1776	1741	182	36
59	14:30 - 14:45	1568	1705	1684	117	21
60	14:45 - 15:00	1827	1751	1696	131	55
61	15:00 - 15:15	2006	1649	1696	310	47
62	15:15 - 15:30	1649	1700	1667	18	33
63	15:30 - 15:45	1856	1627	1683	173	55
64	15:45 - 16:00	1906	1768	1699	207	69
65	16:00 - 16:15	1731	1760	1737	6	24
66	16:15 - 16:30	1866	1715	1752	114	37
67	16:30 - 16:45	1967	1790	1774	193	16
68	16:45 - 17:00	1864	1829	1793	71	36
69	17:00 - 17:15	1661	1788	1827	166	39
70	17:15 - 17:30	1976	1958	1874	102	83
71	17:30 - 17:45	2231	1931	1905	327	27
72	17:45 - 18:00	1950	1966	1963	12	3
73	18:00 - 18:15	1932	1988	2063	131	75
74	18:15 - 18:30	2214	2130	2131	83	1
75	18:30 - 18:45	2479	2150	2163	316	13
76	18:45 - 19:00	2148	2223	2137	11	86
77	19:00 - 19:15	1872	2022	2081	209	59
78	19:15 - 19:30	1732	2177	2098	366	79
79	19:30 - 19:45	1863	2103	2062	199	41
80	19:45 - 20:00	2372	2000	2063	309	64
81	20:00 - 20:15	2042	1955	1976	66	21
82	20:15 - 20:30	1728	1854	1895	167	41
83	20:30 - 20:45	1635	1843	1874	240	31
84	20:45 - 21:00	2024	1787	1858	167	71
85	21:00 - 21:15	1756	1872	1869	113	3
86	21:15 - 21:30	1719	1820	1854	135	34
87	21:30 - 21:45	2105	1891	1863	243	28
88	21:45 - 22:00	1508	1821	1835	327	14
89	22:00 - 22:15	1823	1867	1822	1	44
90	22:15 - 22:30	2035	1877	1815	220	62
91	22:30 - 22:45	2098	1691	1779	319	88
92	22:45 - 23:00	1509	1820	1737	229	82
93	23:00 - 23:15	1993	1733	1723	271	10
94	23:15 - 23:30	1828	1683	1699	129	16
95	23:30 - 23:45	1449	1670	1670	222	0
96	23:45 - 24:00	1489	1615	1648	160	33

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	95	103	99	3	5
2	00:15 - 00:30	95	98	102	6	4
3	00:30 - 00:45	88	100	101	13	1
4	00:45 - 01:00	86	103	95	10	8
5	01:00 - 01:15	87	104	95	8	9
6	01:15 - 01:30	87	105	96	9	9
7	01:30 - 01:45	86	101	96	10	5
8	01:45 - 02:00	96	101	96	1	5
9	02:00 - 02:15	88	101	93	5	7
10	02:15 - 02:30	85	101	96	11	5
11	02:30 - 02:45	85	97	92	6	5
12	02:45 - 03:00	89	99	88	1	12
13	03:00 - 03:15	91	92	89	2	3
14	03:15 - 03:30	91	94	91	0	4
15	03:30 - 03:45	93	92	92	1	0
16	03:45 - 04:00	90	94	90	0	4
17	04:00 - 04:15	87	94	70	18	24
18	04:15 - 04:30	87	98	68	19	30
19	04:30 - 04:45	89	98	68	21	30
20	04:45 - 05:00	91	98	76	15	23
21	05:00 - 05:15	87	93	85	3	8
22	05:15 - 05:30	91	96	85	5	11
23	05:30 - 05:45	97	92	92	5	0
24	05:45 - 06:00	94	97	98	3	1
25	06:00 - 06:15	96	99	100	5	2
26	06:15 - 06:30	100	103	102	2	1
27	06:30 - 06:45	105	106	103	2	3
28	06:45 - 07:00	107	102	105	3	2
29	07:00 - 07:15	107	99	103	4	4
30	07:15 - 07:30	112	96	108	4	12
31	07:30 - 07:45	119	94	110	8	16
32	07:45 - 08:00	117	96	111	6	15
33	08:00 - 08:15	115	95	112	2	18
34	08:15 - 08:30	110	91	108	2	18
35	08:30 - 08:45	108	90	111	3	21
36	08:45 - 09:00	111	79	110	1	31
37	09:00 - 09:15	108	78	112	4	34
38	09:15 - 09:30	115	78	111	4	34
39	09:30 - 09:45	116	74	112	4	38
40	09:45 - 10:00	118	75	108	10	32
41	10:00 - 10:15	114	83	109	5	26
42	10:15 - 10:30	118	83	107	11	24
43	10:30 - 10:45	117	92	110	7	18
44	10:45 - 11:00	113	98	99	14	1
45	11:00 - 11:15	112	103	104	8	1
46	11:15 - 11:30	114	102	100	14	2
47	11:30 - 11:45	111	103	100	10	3
48	11:45 - 12:00	113	103	100	14	3
49	12:00 - 12:15	112	104	103	10	2
50	12:15 - 12:30	115	103	103	12	0
51	12:30 - 12:45	113	103	102	11	1
52	12:45 - 13:00	114	106	105	9	1
53	13:00 - 13:15	113	106	106	8	0
54	13:15 - 13:30	118	106	105	13	1
55	13:30 - 13:45	117	107	111	5	4
56	13:45 - 14:00	114	105	115	1	10
57	14:00 - 14:15	113	103	112	1	10
58	14:15 - 14:30	113	107	106	7	0
59	14:30 - 14:45	117	108	101	17	7
60	14:45 - 15:00	117	106	106	11	1
61	15:00 - 15:15	116	106	105	10	0
62	15:15 - 15:30	116	109	107	9	2
63	15:30 - 15:45	114	113	106	8	7
64	15:45 - 16:00	110	120	109	1	11
65	16:00 - 16:15	114	125	112	1	13
66	16:15 - 16:30	113	131	110	3	21
67	16:30 - 16:45	115	135	118	4	17
68	16:45 - 17:00	117	136	121	4	15
69	17:00 - 17:15	112	132	123	11	9
70	17:15 - 17:30	111	134	120	9	14
71	17:30 - 17:45	114	137	127	14	10
72	17:45 - 18:00	119	148	133	14	14
73	18:00 - 18:15	125	155	132	7	23
74	18:15 - 18:30	133	157	141	8	16
75	18:30 - 18:45	131	163	148	16	15
76	18:45 - 19:00	131	166	145	14	21
77	19:00 - 19:15	137	156	144	7	12
78	19:15 - 19:30	137	155	136	0	19
79	19:30 - 19:45	135	151	128	7	23
80	19:45 - 20:00	133	154	132	1	22
81	20:00 - 20:15	129	151	128	2	24
82	20:15 - 20:30	129	149	118	11	31
83	20:30 - 20:45	128	142	120	8	22
84	20:45 - 21:00	129	137	117	12	20
85	21:00 - 21:15	129	128	112	17	17
86	21:15 - 21:30	121	124	101	20	23
87	21:30 - 21:45	117	116	99	19	18
88	21:45 - 22:00	116	107	98	18	9
89	22:00 - 22:15	110	104	97	13	7
90	22:15 - 22:30	110	102	96	14	6
91	22:30 - 22:45	101	97	91	10	5
92	22:45 - 23:00	102	89	82	20	6
93	23:00 - 23:15	102	90	92	10	2
94	23:15 - 23:30	102	86	95	7	9
95	23:30 - 23:45	102	86	95	7	9
96	23:45 - 24:00	97	83	92	5	9

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	1296	1296	1415	119	46
2	00:15 - 00:30	1366	1354	1393	27	39
3	00:30 - 00:45	1295	1325	1336	41	12
4	00:45 - 01:00	1219	1313	1279	60	34
5	01:00 - 01:15	1278	1291	1306	28	15
6	01:15 - 01:30	1266	1279	1311	45	33
7	01:30 - 01:45	1156	1263	1299	143	36
8	01:45 - 02:00	1350	1258	1299	51	41
9	02:00 - 02:15	1232	1253	1290	57	37
10	02:15 - 02:30	1343	1238	1259	84	21
11	02:30 - 02:45	1151	1222	1246	95	24
12	02:45 - 03:00	1153	1208	1231	78	23
13	03:00 - 03:15	1207	1199	1220	13	21
14	03:15 - 03:30	1322	1188	1194	128	6
15	03:30 - 03:45	1092	1174	1183	90	8
16	03:45 - 04:00	1057	1164	1164	107	0
17	04:00 - 04:15	1222	1146	1148	73	3
18	04:15 - 04:30	1089	1135	1131	42	4
19	04:30 - 04:45	1264	1123	1110	153	13
20	04:45 - 05:00	1130	1105	1094	36	11
21	05:00 - 05:15	962	1106	1082	119	24
22	05:15 - 05:30	1020	1116	1069	49	47
23	05:30 - 05:45	1199	1138	1068	131	70
24	05:45 - 06:00	956	1140	1078	122	62
25	06:00 - 06:15	1178	1149	1045	133	104
26	06:15 - 06:30	1117	1157	1041	77	116
27	06:30 - 06:45	1170	1166	1021	148	145
28	06:45 - 07:00	1049	1169	1003	46	165
29	07:00 - 07:15	910	1033	992	82	41
30	07:15 - 07:30	1091	1043	980	111	64
31	07:30 - 07:45	993	1034	971	21	63
32	07:45 - 08:00	948	1036	987	39	49
33	08:00 - 08:15	979	955	984	6	30
34	08:15 - 08:30	1130	967	1001	129	34
35	08:30 - 08:45	1030	985	1015	15	30
36	08:45 - 09:00	1139	991	1035	104	44
37	09:00 - 09:15	1031	1042	1017	14	25
38	09:15 - 09:30	973	1061	1026	53	34
39	09:30 - 09:45	1161	1068	1053	108	15
40	09:45 - 10:00	1142	1118	1067	75	50
41	10:00 - 10:15	1204	1085	1059	145	26
42	10:15 - 10:30	1028	1114	1077	48	37
43	10:30 - 10:45	1206	1118	1069	137	49
44	10:45 - 11:00	928	1129	1059	130	70
45	11:00 - 11:15	1006	1096	1054	48	42
46	11:15 - 11:30	1219	1108	1066	153	42
47	11:30 - 11:45	999	1105	1064	65	41
48	11:45 - 12:00	1037	1103	1067	30	36
49	12:00 - 12:15	1091	1078	1055	36	23
50	12:15 - 12:30	1019	1079	1034	16	45
51	12:30 - 12:45	1121	1087	1020	101	67
52	12:45 - 13:00	1009	1081	1013	4	69
53	13:00 - 13:15	869	1028	1007	138	21
54	13:15 - 13:30	895	1029	1000	104	29
55	13:30 - 13:45	983	1037	982	2	55
56	13:45 - 14:00	1071	1044	948	122	96
57	14:00 - 14:15	1007	997	930	77	67
58	14:15 - 14:30	947	1005	912	36	93
59	14:30 - 14:45	960	1004	861	99	143
60	14:45 - 15:00	945	1022	880	65	142
61	15:00 - 15:15	850	910	886	36	23
62	15:15 - 15:30	745	904	865	119	39
63	15:30 - 15:45	796	898	876	80	21
64	15:45 - 16:00	831	893	889	58	3
65	16:00 - 16:15	903	828	926	22	98
66	16:15 - 16:30	858	821	923	65	102
67	16:30 - 16:45	874	819	926	52	107
68	16:45 - 17:00	869	819	915	46	96
69	17:00 - 17:15	885	830	936	51	106
70	17:15 - 17:30	1108	832	970	138	138
71	17:30 - 17:45	1014	850	1001	13	150
72	17:45 - 18:00	1197	892	1046	150	154
73	18:00 - 18:15	1119	984	1135	16	151
74	18:15 - 18:30	1358	1031	1186	172	155
75	18:30 - 18:45	1230	1062	1219	10	158
76	18:45 - 19:00	1120	1069	1244	124	174
77	19:00 - 19:15	1208	1119	1240	32	121
78	19:15 - 19:30	1189	1117	1268	79	151
79	19:30 - 19:45	1312	1115	1255	57	140
80	19:45 - 20:00	1089	1107	1270	180	163
81	20:00 - 20:15	1325	1142	1274	51	132
82	20:15 - 20:30	1428	1139	1256	172	117
83	20:30 - 20:45	1285	1140	1251	34	111
84	20:45 - 21:00	1376	1133	1237	138	104
85	21:00 - 21:15	1396	1150	1237	159	88
86	21:15 - 21:30	1229	1130	1223	6	92
87	21:30 - 21:45	1201	1115	1199	2	84
88	21:45 - 22:00	1302	1104	1190	111	86
89	22:00 - 22:15	1362	1120	1184	178	65
90	22:15 - 22:30	1175	1159	1174	1	15
91	22:30 - 22:45	1146	1112	1149	3	37
92	22:45 - 23:00	1258	1006	1127	132	120
93	23:00 - 23:15	1112	959	1110	2	152
94	23:15 - 23:30	1240	958	1081	159	123
95	23:30 - 23:45	1052	973	1051	1	79
96	23:45 - 24:00	1059	979	1026	33	46

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	88	91	89	1	1
2	00:15 - 00:30	83	94	86	3	8
3	00:30 - 00:45	84	90	85	1	5
4	00:45 - 01:00	85	92	85	1	7
5	01:00 - 01:15	85	88	82	3	6
6	01:15 - 01:30	72	79	81	8	2
7	01:30 - 01:45	72	79	79	7	1
8	01:45 - 02:00	75	71	79	4	8
9	02:00 - 02:15	80	76	77	3	1
10	02:15 - 02:30	71	77	77	5	0
11	02:30 - 02:45	81	80	76	4	3
12	02:45 - 03:00	71	74	76	5	2
13	03:00 - 03:15	86	82	77	9	5
14	03:15 - 03:30	71	83	78	7	5
15	03:30 - 03:45	67	69	75	8	6
16	03:45 - 04:00	72	81	74	2	7
17	04:00 - 04:15	71	73	76	5	3
18	04:15 - 04:30	75	77	78	4	1
19	04:30 - 04:45	81	82	80	1	1
20	04:45 - 05:00	93	88	85	8	3
21	05:00 - 05:15	101	86	92	9	7
22	05:15 - 05:30	93	100	100	7	0
23	05:30 - 05:45	93	116	105	12	10
24	05:45 - 06:00	102	102	109	7	7
25	06:00 - 06:15	117	111	113	4	2
26	06:15 - 06:30	124	121	115	10	6
27	06:30 - 06:45	115	120	123	8	3
28	06:45 - 07:00	133	121	125	8	4
29	07:00 - 07:15	134	131	124	10	7
30	07:15 - 07:30	113	136	124	11	12
31	07:30 - 07:45	116	129	130	14	0
32	07:45 - 08:00	126	137	133	7	4
33	08:00 - 08:15	118	123	134	16	11
34	08:15 - 08:30	136	119	130	6	11
35	08:30 - 08:45	125	122	130	5	8
36	08:45 - 09:00	123	121	132	9	11
37	09:00 - 09:15	137	139	134	3	5
38	09:15 - 09:30	116	130	126	10	3
39	09:30 - 09:45	122	128	124	2	4
40	09:45 - 10:00	123	119	122	0	4
41	10:00 - 10:15	131	124	121	10	3
42	10:15 - 10:30	126	133	125	1	8
43	10:30 - 10:45	118	132	125	8	7
44	10:45 - 11:00	122	132	125	3	7
45	11:00 - 11:15	123	113	122	1	9
46	11:15 - 11:30	122	129	121	2	9
47	11:30 - 11:45	126	119	117	9	1
48	11:45 - 12:00	122	127	116	6	11
49	12:00 - 12:15	113	116	114	1	2
50	12:15 - 12:30	107	102	112	5	10
51	12:30 - 12:45	122	105	111	11	6
52	12:45 - 13:00	115	117	114	1	3
53	13:00 - 13:15	124	121	116	9	5
54	13:15 - 13:30	116	109	114	2	5
55	13:30 - 13:45	106	103	101	5	2
56	13:45 - 14:00	73	70	71	1	2
57	14:00 - 14:15	71	63	65	7	2
58	14:15 - 14:30	53	56	59	6	3
59	14:30 - 14:45	59	59	60	1	1
60	14:45 - 15:00	48	54	54	6	0
61	15:00 - 15:15	49	48	51	2	4
62	15:15 - 15:30	59	58	54	4	4
63	15:30 - 15:45	57	57	60	3	3
64	15:45 - 16:00	65	66	63	3	3
65	16:00 - 16:15	67	70	69	2	1
66	16:15 - 16:30	78	71	74	4	3
67	16:30 - 16:45	85	77	77	8	1
68	16:45 - 17:00	73	77	82	9	5
69	17:00 - 17:15	80	79	87	7	7
70	17:15 - 17:30	87	87	92	6	5
71	17:30 - 17:45	100	99	95	4	4
72	17:45 - 18:00	100	106	100	1	6
73	18:00 - 18:15	90	99	100	9	1
74	18:15 - 18:30	105	90	99	6	9
75	18:30 - 18:45	81	98	90	9	8
76	18:45 - 19:00	82	87	84	2	3
77	19:00 - 19:15	92	80	85	7	5
78	19:15 - 19:30	86	84	83	2	0
79	19:30 - 19:45	85	85	82	3	3
80	19:45 - 20:00	87	87	85	3	3
81	20:00 - 20:15	80	81	82	2	1
82	20:15 - 20:30	73	84	82	10	2
83	20:30 - 20:45	82	85	78	3	7
84	20:45 - 21:00	80	73	77	3	4
85	21:00 - 21:15	76	65	72	4	7
86	21:15 - 21:30	72	60	64	8	4
87	21:30 - 21:45	55	65	61	7	4
88	21:45 - 22:00	52	54	55	3	1
89	22:00 - 22:15	50	56	55	5	1
90	22:15 - 22:30	54	56	56	2	0
91	22:30 - 22:45	48	49	54	6	5
92	22:45 - 23:00	53	52	50	2	2
93	23:00 - 23:15	53	48	49	4	1
94	23:15 - 23:30	44	54	49	6	5
95	23:30 - 23:45	48	44	48	0	5
96	23:45 - 24:00	48	49	49	0	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	154	158	172	18	14
2	00:15 - 00:30	174	182	173	1	9
3	00:30 - 00:45	188	167	166	22	0
4	00:45 - 01:00	175	171	157	18	14
5	01:00 - 01:15	162	154	158	4	4
6	01:15 - 01:30	171	167	157	13	10
7	01:30 - 01:45	150	168	154	3	14
8	01:45 - 02:00	132	166	155	23	10
9	02:00 - 02:15	165	156	153	12	3
10	02:15 - 02:30	142	153	153	10	1
11	02:30 - 02:45	147	153	155	8	2
12	02:45 - 03:00	140	146	157	17	11
13	03:00 - 03:15	128	132	145	17	13
14	03:15 - 03:30	129	134	148	19	14
15	03:30 - 03:45	178	163	152	27	11
16	03:45 - 04:00	171	141	154	17	14
17	04:00 - 04:15	170	144	148	22	4
18	04:15 - 04:30	178	150	150	28	1
19	04:30 - 04:45	164	138	145	19	7
20	04:45 - 05:00	159	148	150	9	2
21	05:00 - 05:15	147	149	156	9	7
22	05:15 - 05:30	159	165	160	1	6
23	05:30 - 05:45	159	171	164	5	7
24	05:45 - 06:00	193	182	168	25	14
25	06:00 - 06:15	205	178	173	32	5
26	06:15 - 06:30	151	168	179	28	11
27	06:30 - 06:45	206	180	190	17	10
28	06:45 - 07:00	187	200	192	6	8
29	07:00 - 07:15	203	205	207	4	2
30	07:15 - 07:30	233	193	211	22	18
31	07:30 - 07:45	226	191	209	18	18
32	07:45 - 08:00	255	200	217	38	17
33	08:00 - 08:15	189	218	224	35	7
34	08:15 - 08:30	253	233	230	23	3
35	08:30 - 08:45	203	265	243	40	22
36	08:45 - 09:00	221	259	250	29	9
37	09:00 - 09:15	201	256	250	49	6
38	09:15 - 09:30	216	258	242	26	16
39	09:30 - 09:45	239	251	233	6	17
40	09:45 - 10:00	193	229	240	47	12
41	10:00 - 10:15	275	251	231	44	20
42	10:15 - 10:30	179	183	198	19	15
43	10:30 - 10:45	188	187	187	0	0
44	10:45 - 11:00	180	205	202	22	3
45	11:00 - 11:15	205	223	214	9	9
46	11:15 - 11:30	197	242	224	27	18
47	11:30 - 11:45	215	233	222	7	11
48	11:45 - 12:00	199	218	219	20	1
49	12:00 - 12:15	257	226	219	38	8
50	12:15 - 12:30	176	209	211	35	2
51	12:30 - 12:45	210	194	211	2	17
52	12:45 - 13:00	183	239	220	37	19
53	13:00 - 13:15	213	215	209	4	6
54	13:15 - 13:30	172	221	209	37	12
55	13:30 - 13:45	176	222	211	35	11
56	13:45 - 14:00	181	200	216	35	17
57	14:00 - 14:15	213	224	221	7	4
58	14:15 - 14:30	261	231	219	42	12
59	14:30 - 14:45	200	232	216	16	16
60	14:45 - 15:00	248	224	211	37	13
61	15:00 - 15:15	229	186	201	27	16
62	15:15 - 15:30	225	202	201	24	1
63	15:30 - 15:45	154	181	189	35	9
64	15:45 - 16:00	172	169	182	10	12
65	16:00 - 16:15	156	191	177	21	13
66	16:15 - 16:30	184	178	178	6	0
67	16:30 - 16:45	166	168	186	20	18
68	16:45 - 17:00	185	197	205	20	8
69	17:00 - 17:15	215	198	212	2	14
70	17:15 - 17:30	238	235	216	22	19
71	17:30 - 17:45	206	216	219	12	2
72	17:45 - 18:00	270	241	227	43	15
73	18:00 - 18:15	198	217	236	37	19
74	18:15 - 18:30	198	229	233	35	5
75	18:30 - 18:45	240	218	233	7	15
76	18:45 - 19:00	204	210	209	5	0
77	19:00 - 19:15	196	183	198	2	15
78	19:15 - 19:30	204	209	205	2	4
79	19:30 - 19:45	181	219	224	43	5
80	19:45 - 20:00	234	237	224	10	14
81	20:00 - 20:15	238	182	201	37	20
82	20:15 - 20:30	211	198	200	11	2
83	20:30 - 20:45	230	175	193	37	17
84	20:45 - 21:00	185	207	193	7	15
85	21:00 - 21:15	178	225	204	26	20
86	21:15 - 21:30	203	199	207	4	9
87	21:30 - 21:45	209	224	218	9	6
88	21:45 - 22:00	185	214	212	27	2
89	22:00 - 22:15	205	202	204	0	2
90	22:15 - 22:30	221	183	199	23	16
91	22:30 - 22:45	192	204	189	3	15
92	22:45 - 23:00	182	191	181	0	10
93	23:00 - 23:15	190	191	180	11	11
94	23:15 - 23:30	159	189	187	28	2
95	23:30 - 23:45	208	185	192	17	7
96	23:45 - 24:00	215	188	189	26	1

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	50	55	57	8	3
2	00:15 - 00:30	68	66	59	9	7
3	00:30 - 00:45	61	59	60	1	1
4	00:45 - 01:00	58	66	59	1	7
5	01:00 - 01:15	57	50	57	0	7
6	01:15 - 01:30	46	61	55	9	6
7	01:30 - 01:45	45	50	53	9	4
8	01:45 - 02:00	55	54	51	3	2
9	02:00 - 02:15	51	56	51	1	6
10	02:15 - 02:30	40	50	49	9	1
11	02:30 - 02:45	47	52	49	2	3
12	02:45 - 03:00	43	47	48	5	1
13	03:00 - 03:15	55	51	48	7	4
14	03:15 - 03:30	40	50	48	8	2
15	03:30 - 03:45	44	41	47	3	6
16	03:45 - 04:00	52	40	45	7	5
17	04:00 - 04:15	44	40	40	4	1
18	04:15 - 04:30	6	7	8	1	1
19	04:30 - 04:45	7	9	8	1	1
20	04:45 - 05:00	10	9	9	0	1
21	05:00 - 05:15	20	15	16	3	1
22	05:15 - 05:30	22	24	23	0	1
23	05:30 - 05:45	29	22	24	5	2
24	05:45 - 06:00	24	24	26	3	3
25	06:00 - 06:15	28	34	32	4	2
26	06:15 - 06:30	34	38	41	8	4
27	06:30 - 06:45	60	64	58	2	7
28	06:45 - 07:00	64	71	70	6	1
29	07:00 - 07:15	62	73	77	14	3
30	07:15 - 07:30	67	80	79	12	1
31	07:30 - 07:45	67	81	80	12	1
32	07:45 - 08:00	67	85	79	13	6
33	08:00 - 08:15	81	76	78	4	2
34	08:15 - 08:30	79	77	79	0	2
35	08:30 - 08:45	68	80	74	7	5
36	08:45 - 09:00	65	72	71	6	1
37	09:00 - 09:15	79	70	67	12	4
38	09:15 - 09:30	60	60	62	2	2
39	09:30 - 09:45	68	59	59	9	0
40	09:45 - 10:00	54	60	54	0	6
41	10:00 - 10:15	41	52	51	10	2
42	10:15 - 10:30	55	54	48	7	6
43	10:30 - 10:45	65	56	56	8	0
44	10:45 - 11:00	49	48	50	2	2
45	11:00 - 11:15	49	44	48	1	4
46	11:15 - 11:30	41	42	46	5	4
47	11:30 - 11:45	51	45	46	5	2
48	11:45 - 12:00	48	55	52	4	3
49	12:00 - 12:15	41	49	52	10	2
50	12:15 - 12:30	46	51	52	7	1
51	12:30 - 12:45	51	49	49	1	1
52	12:45 - 13:00	42	50	51	9	0
53	13:00 - 13:15	46	52	51	5	1
54	13:15 - 13:30	52	54	56	5	2
55	13:30 - 13:45	59	47	52	7	5
56	13:45 - 14:00	53	56	56	2	0
57	14:00 - 14:15	64	52	56	8	4
58	14:15 - 14:30	57	56	59	2	3
59	14:30 - 14:45	63	65	61	2	4
60	14:45 - 15:00	60	57	61	1	5
61	15:00 - 15:15	64	61	68	5	7
62	15:15 - 15:30	71	78	78	7	0
63	15:30 - 15:45	83	91	83	0	8
64	15:45 - 16:00	92	81	86	6	5
65	16:00 - 16:15	86	89	85	1	4
66	16:15 - 16:30	98	97	94	3	3
67	16:30 - 16:45	114	108	97	16	11
68	16:45 - 17:00	107	97	95	12	2
69	17:00 - 17:15	83	94	92	9	2
70	17:15 - 17:30	100	86	93	7	7
71	17:30 - 17:45	111	104	94	17	10
72	17:45 - 18:00	77	104	93	17	10
73	18:00 - 18:15	84	82	91	8	10
74	18:15 - 18:30	104	86	91	13	5
75	18:30 - 18:45	104	81	89	15	8
76	18:45 - 19:00	51	58	63	12	5
77	19:00 - 19:15	40	46	44	4	2
78	19:15 - 19:30	61	54	59	2	5
79	19:30 - 19:45	57	63	58	1	6
80	19:45 - 20:00	61	61	60	0	1
81	20:00 - 20:15	54	52	48	6	4
82	20:15 - 20:30	29	27	27	2	0
83	20:30 - 20:45	33	27	27	6	0
84	20:45 - 21:00	25	25	27	2	2
85	21:00 - 21:15	30	28	27	2	1
86	21:15 - 21:30	44	45	46	2	0
87	21:30 - 21:45	54	45	50	4	5
88	21:45 - 22:00	37	35	38	2	4
89	22:00 - 22:15	35	38	34	0	3
90	22:15 - 22:30	31	33	34	3	2
91	22:30 - 22:45	28	33	33	5	0
92	22:45 - 23:00	33	29	32	1	3
93	23:00 - 23:15	25	29	28	3	2
94	23:15 - 23:30	24	26	23	1	2
95	23:30 - 23:45	21	21	21	1	0
96	23:45 - 24:00	21	20	22	0	2

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	74	82	79	4	4
2	00:15 - 00:30	76	78	78	2	0
3	00:30 - 00:45	74	77	79	5	2
4	00:45 - 01:00	72	76	83	11	7
5	01:00 - 01:15	71	75	78	7	3
6	01:15 - 01:30	71	79	77	7	2
7	01:30 - 01:45	65	77	78	13	1
8	01:45 - 02:00	69	74	77	7	2
9	02:00 - 02:15	65	74	78	13	4
10	02:15 - 02:30	65	73	82	17	9
11	02:30 - 02:45	64	73	81	17	8
12	02:45 - 03:00	65	73	78	13	5
13	03:00 - 03:15	64	74	76	12	3
14	03:15 - 03:30	64	73	75	11	2
15	03:30 - 03:45	64	72	76	12	5
16	03:45 - 04:00	65	72	77	12	4
17	04:00 - 04:15	68	75	79	11	4
18	04:15 - 04:30	68	82	79	11	3
19	04:30 - 04:45	73	87	79	6	8
20	04:45 - 05:00	72	96	83	10	13
21	05:00 - 05:15	84	100	87	3	13
22	05:15 - 05:30	84	107	94	10	13
23	05:30 - 05:45	86	119	98	13	21
24	05:45 - 06:00	87	121	100	13	21
25	06:00 - 06:15	90	124	102	12	22
26	06:15 - 06:30	99	123	102	3	21
27	06:30 - 06:45	102	129	102	1	27
28	06:45 - 07:00	103	129	110	7	19
29	07:00 - 07:15	102	89	107	5	17
30	07:15 - 07:30	102	91	106	5	15
31	07:30 - 07:45	99	88	101	2	13
32	07:45 - 08:00	97	84	97	1	13
33	08:00 - 08:15	95	93	101	6	7
34	08:15 - 08:30	102	106	98	4	8
35	08:30 - 08:45	97	97	106	9	9
36	08:45 - 09:00	96	93	107	11	14
37	09:00 - 09:15	92	102	115	23	13
38	09:15 - 09:30	90	99	106	16	8
39	09:30 - 09:45	90	96	103	13	7
40	09:45 - 10:00	84	97	103	19	6
41	10:00 - 10:15	86	99	101	15	2
42	10:15 - 10:30	87	94	96	9	2
43	10:30 - 10:45	85	100	98	12	3
44	10:45 - 11:00	81	95	96	14	0
45	11:00 - 11:15	81	100	96	15	4
46	11:15 - 11:30	82	100	98	16	1
47	11:30 - 11:45	86	108	93	7	14
48	11:45 - 12:00	86	102	91	5	11
49	12:00 - 12:15	78	102	89	11	12
50	12:15 - 12:30	76	99	89	13	11
51	12:30 - 12:45	75	106	88	13	18
52	12:45 - 13:00	78	110	89	12	20
53	13:00 - 13:15	85	101	86	1	15
54	13:15 - 13:30	94	99	83	12	17
55	13:30 - 13:45	91	103	85	6	19
56	13:45 - 14:00	95	106	83	12	23
57	14:00 - 14:15	91	104	83	8	22
58	14:15 - 14:30	91	110	82	9	28
59	14:30 - 14:45	93	107	81	12	26
60	14:45 - 15:00	105	110	82	23	28
61	15:00 - 15:15	104	106	88	17	18
62	15:15 - 15:30	109	109	83	26	26
63	15:30 - 15:45	109	109	84	24	24
64	15:45 - 16:00	105	109	84	20	25
65	16:00 - 16:15	97	99	89	9	10
66	16:15 - 16:30	107	97	94	14	3
67	16:30 - 16:45	124	101	97	26	3
68	16:45 - 17:00	123	99	102	21	2
69	17:00 - 17:15	128	106	103	24	3
70	17:15 - 17:30	126	110	107	19	3
71	17:30 - 17:45	127	113	100	27	12
72	17:45 - 18:00	132	115	78	54	37
73	18:00 - 18:15	141	115	79	62	37
74	18:15 - 18:30	133	114	84	49	30
75	18:30 - 18:45	132	111	96	36	15
76	18:45 - 19:00	136	108	98	38	10
77	19:00 - 19:15	136	98	102	34	4
78	19:15 - 19:30	128	96	95	33	0
79	19:30 - 19:45	124	89	88	37	1
80	19:45 - 20:00	122	88	86	36	2
81	20:00 - 20:15	122	86	87	35	1
82	20:15 - 20:30	111	89	82	29	7
83	20:30 - 20:45	110	84	78	32	6
84	20:45 - 21:00	109	77	76	33	1
85	21:00 - 21:15	98	76	77	22	1
86	21:15 - 21:30	98	74	75	24	1
87	21:30 - 21:45	99	77	75	24	2
88	21:45 - 22:00	96	73	70	26	3
89	22:00 - 22:15	92	66	68	24	2
90	22:15 - 22:30	85	64	67	17	3
91	22:30 - 22:45	88	61	67	21	6
92	22:45 - 23:00	78	60	62	16	3
93	23:00 - 23:15	81	64	58	23	6
94	23:15 - 23:30	75	63	57	18	5
95	23:30 - 23:45	75	58	56	19	2
96	23:45 - 24:00	73	55	62	12	6

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 05-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	446	334	377	69	43
2	00:15 - 00:30	437	407	374	63	33
3	00:30 - 00:45	405	338	374	31	36
4	00:45 - 01:00	302	350	372	70	22
5	01:00 - 01:15	290	374	371	81	2
6	01:15 - 01:30	405	375	370	35	5
7	01:30 - 01:45	351	325	365	14	39
8	01:45 - 02:00	393	333	354	39	21
9	02:00 - 02:15	404	357	353	50	4
10	02:15 - 02:30	377	324	347	30	23
11	02:30 - 02:45	413	364	344	69	21
12	02:45 - 03:00	274	322	332	59	10
13	03:00 - 03:15	206	232	259	53	27
14	03:15 - 03:30	124	175	156	32	18
15	03:30 - 03:45	116	139	136	20	4
16	03:45 - 04:00	116	128	129	12	1
17	04:00 - 04:15	143	124	131	12	7
18	04:15 - 04:30	157	139	131	26	7
19	04:30 - 04:45	122	136	137	15	1
20	04:45 - 05:00	152	147	139	13	7
21	05:00 - 05:15	140	145	143	3	1
22	05:15 - 05:30	177	158	146	30	12
23	05:30 - 05:45	152	155	144	8	11
24	05:45 - 06:00	126	139	145	19	5
25	06:00 - 06:15	142	165	157	15	8
26	06:15 - 06:30	134	179	164	30	15
27	06:30 - 06:45	132	167	166	34	1
28	06:45 - 07:00	183	151	171	12	20
29	07:00 - 07:15	228	179	186	42	7
30	07:15 - 07:30	171	206	192	20	14
31	07:30 - 07:45	241	194	200	41	6
32	07:45 - 08:00	180	186	211	31	25
33	08:00 - 08:15	253	194	214	39	21
34	08:15 - 08:30	219	223	225	6	2
35	08:30 - 08:45	245	236	235	11	2
36	08:45 - 09:00	203	232	245	42	14
37	09:00 - 09:15	258	222	248	10	26
38	09:15 - 09:30	309	283	256	53	27
39	09:30 - 09:45	284	279	262	22	18
40	09:45 - 10:00	304	267	257	47	10
41	10:00 - 10:15	325	283	272	52	10
42	10:15 - 10:30	255	303	274	19	29
43	10:30 - 10:45	235	286	267	33	19
44	10:45 - 11:00	318	266	268	50	2
45	11:00 - 11:15	203	236	267	64	31
46	11:15 - 11:30	301	252	268	33	16
47	11:30 - 11:45	269	291	276	8	15
48	11:45 - 12:00	313	289	276	38	14
49	12:00 - 12:15	300	287	273	28	14
50	12:15 - 12:30	334	258	276	58	17
51	12:30 - 12:45	311	282	278	33	4
52	12:45 - 13:00	223	290	288	65	3
53	13:00 - 13:15	274	315	293	18	23
54	13:15 - 13:30	266	281	295	29	14
55	13:30 - 13:45	308	311	304	4	7
56	13:45 - 14:00	386	314	313	73	0
57	14:00 - 14:15	326	317	309	17	9
58	14:15 - 14:30	261	310	303	43	7
59	14:30 - 14:45	237	308	305	68	4
60	14:45 - 15:00	306	314	301	4	13
61	15:00 - 15:15	351	316	295	55	21
62	15:15 - 15:30	280	311	279	1	32
63	15:30 - 15:45	339	270	284	55	13
64	15:45 - 16:00	345	316	286	59	30
65	16:00 - 16:15	285	307	279	6	28
66	16:15 - 16:30	341	245	278	63	33
67	16:30 - 16:45	208	247	271	64	24
68	16:45 - 17:00	278	269	273	6	3
69	17:00 - 17:15	270	301	274	4	26
70	17:15 - 17:30	213	255	277	63	21
71	17:30 - 17:45	265	244	269	4	25
72	17:45 - 18:00	308	264	284	23	20
73	18:00 - 18:15	273	280	290	17	11
74	18:15 - 18:30	259	267	295	36	29
75	18:30 - 18:45	279	279	289	10	10
76	18:45 - 19:00	334	314	294	40	19
77	19:00 - 19:15	302	270	268	35	2
78	19:15 - 19:30	229	223	252	23	29
79	19:30 - 19:45	207	227	227	20	0
80	19:45 - 20:00	253	201	206	47	5
81	20:00 - 20:15	190	148	156	34	8
82	20:15 - 20:30	137	142	129	8	12
83	20:30 - 20:45	135	132	127	8	5
84	20:45 - 21:00	131	137	131	0	6
85	21:00 - 21:15	124	135	140	16	5
86	21:15 - 21:30	138	130	139	0	8
87	21:30 - 21:45	162	178	160	2	18
88	21:45 - 22:00	185	177	172	13	5
89	22:00 - 22:15	193	166	180	13	14
90	22:15 - 22:30	169	170	188	19	18
91	22:30 - 22:45	236	182	196	40	14
92	22:45 - 23:00	169	193	202	33	10
93	23:00 - 23:15	226	221	205	21	16
94	23:15 - 23:30	180	209	206	26	3
95	23:30 - 23:45	182	189	208	26	19
96	23:45 - 24:00	216	191	209	7	18