

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 30-05-2024

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	2111	2005	2033	78	28
2	00:15 - 00:30	2043	2014	1984	58	30
3	00:30 - 00:45	1992	1945	1950	42	5
4	00:45 - 01:00	1954	1933	1935	20	1
5	01:00 - 01:15	1925	1875	1916	9	41
6	01:15 - 01:30	1883	1852	1860	23	8
7	01:30 - 01:45	1837	1804	1820	17	16
8	01:45 - 02:00	1793	1753	1786	7	33
9	02:00 - 02:15	1761	1717	1770	9	53
10	02:15 - 02:30	1718	1700	1766	47	65
11	02:30 - 02:45	1701	1652	1748	47	96
12	02:45 - 03:00	1658	1599	1731	73	132
13	03:00 - 03:15	1645	1656	1694	49	38
14	03:15 - 03:30	1637	1634	1671	34	36
15	03:30 - 03:45	1634	1603	1665	32	62
16	03:45 - 04:00	1634	1568	1674	40	106
17	04:00 - 04:15	1619	1620	1646	27	26
18	04:15 - 04:30	1593	1587	1643	49	56
19	04:30 - 04:45	1585	1590	1631	45	40
20	04:45 - 05:00	1580	1566	1623	43	57
21	05:00 - 05:15	1594	1585	1634	40	48
22	05:15 - 05:30	1636	1597	1667	31	69
23	05:30 - 05:45	1661	1639	1708	47	69
24	05:45 - 06:00	1655	1666	1735	80	69
25	06:00 - 06:15	1653	1717	1771	118	55
26	06:15 - 06:30	1677	1775	1772	95	3
27	06:30 - 06:45	1728	1800	1794	66	7
28	06:45 - 07:00	1736	1811	1828	93	17
29	07:00 - 07:15	1749	1889	1853	104	36
30	07:15 - 07:30	1752	1942	1871	119	71
31	07:30 - 07:45	1859	1943	1886	27	57
32	07:45 - 08:00	1880	1967	1904	25	63
33	08:00 - 08:15	1891	1984	1924	33	60
34	08:15 - 08:30	1892	2026	1949	57	77
35	08:30 - 08:45	1913	2022	1969	56	52
36	08:45 - 09:00	1920	2037	1963	42	74
37	09:00 - 09:15	1948	2055	1978	30	77
38	09:15 - 09:30	1962	2055	2000	38	55
39	09:30 - 09:45	1983	2033	2022	39	11
40	09:45 - 10:00	1979	2036	2046	67	10
41	10:00 - 10:15	2009	2055	2086	77	31
42	10:15 - 10:30	2027	2036	2068	41	31
43	10:30 - 10:45	2016	2050	2082	66	32
44	10:45 - 11:00	2036	2055	2084	48	29
45	11:00 - 11:15	2054	2093	2064	10	29
46	11:15 - 11:30	2070	2088	2085	15	3
47	11:30 - 11:45	2100	2100	2130	30	30
48	11:45 - 12:00	2056	2146	2122	66	24
49	12:00 - 12:15	2054	2172	2112	58	60
50	12:15 - 12:30	2052	2175	2084	32	91
51	12:30 - 12:45	2054	2227	2108	54	119
52	12:45 - 13:00	2092	2290	2124	32	166
53	13:00 - 13:15	2083	2253	2098	15	155
54	13:15 - 13:30	1970	2296	2067	97	230
55	13:30 - 13:45	1999	2318	2061	62	257
56	13:45 - 14:00	2045	2339	2049	4	290
57	14:00 - 14:15	2042	2167	2030	12	137
58	14:15 - 14:30	1999	2175	1996	3	179
59	14:30 - 14:45	2024	2199	2079	55	120
60	14:45 - 15:00	2022	2228	2078	56	150
61	15:00 - 15:15	1973	2096	2092	119	4
62	15:15 - 15:30	1980	2076	1999	18	77
63	15:30 - 15:45	1980	2117	1987	7	130
64	15:45 - 16:00	2055	2118	2072	17	46
65	16:00 - 16:15	2096	2229	2109	14	120
66	16:15 - 16:30	2104	2243	2107	3	137
67	16:30 - 16:45	2114	2257	2158	44	99
68	16:45 - 17:00	2148	2257	2203	54	55
69	17:00 - 17:15	2159	2275	2213	54	62
70	17:15 - 17:30	2198	2320	2228	30	92
71	17:30 - 17:45	2259	2340	2275	17	65
72	17:45 - 18:00	2302	2427	2355	53	72
73	18:00 - 18:15	2394	2481	2421	27	60
74	18:15 - 18:30	2464	2591	2517	53	74
75	18:30 - 18:45	2552	2706	2564	12	142
76	18:45 - 19:00	2577	2743	2623	46	120
77	19:00 - 19:15	2599	2753	2602	3	151
78	19:15 - 19:30	2586	2738	2604	18	133
79	19:30 - 19:45	2566	2699	2575	9	124
80	19:45 - 20:00	2550	2692	2566	16	126
81	20:00 - 20:15	2507	2627	2558	51	69
82	20:15 - 20:30	2446	2642	2535	89	108
83	20:30 - 20:45	2424	2631	2521	97	111
84	20:45 - 21:00	2355	2655	2492	137	163
85	21:00 - 21:15	2354	2586	2424	70	162
86	21:15 - 21:30	2337	2571	2401	64	170
87	21:30 - 21:45	2242	2564	2339	98	224
88	21:45 - 22:00	2230	2513	2314	84	199
89	22:00 - 22:15	2208	2391	2261	54	129
90	22:15 - 22:30	2180	2230	2226	46	3
91	22:30 - 22:45	2150	2202	2200	50	1
92	22:45 - 23:00	2055	2122	2117	62	6
93	23:00 - 23:15	2022	2100	2065	44	34
94	23:15 - 23:30	1971	2023	2035	63	12
95	23:30 - 23:45	1952	1983	2010	58	27
96	23:45 - 24:00	1921	1950	1960	39	10

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 30-05-2024

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	111	81	87	24	6
2	00:15 - 00:30	110	79	87	23	9
3	00:30 - 00:45	102	76	86	16	10
4	00:45 - 01:00	105	76	83	22	7
5	01:00 - 01:15	102	76	84	18	8
6	01:15 - 01:30	96	75	82	14	7
7	01:30 - 01:45	96	74	81	15	7
8	01:45 - 02:00	96	73	79	17	6
9	02:00 - 02:15	94	74	76	18	2
10	02:15 - 02:30	94	75	78	17	2
11	02:30 - 02:45	96	75	76	20	1
12	02:45 - 03:00	94	74	79	16	4
13	03:00 - 03:15	91	72	77	14	5
14	03:15 - 03:30	91	73	75	16	3
15	03:30 - 03:45	93	72	80	12	8
16	03:45 - 04:00	90	73	79	11	6
17	04:00 - 04:15	87	73	75	13	2
18	04:15 - 04:30	87	69	77	10	8
19	04:30 - 04:45	90	66	79	11	13
20	04:45 - 05:00	91	66	85	6	19
21	05:00 - 05:15	99	69	85	14	16
22	05:15 - 05:30	99	73	85	14	13
23	05:30 - 05:45	98	74	83	15	10
24	05:45 - 06:00	93	76	89	4	14
25	06:00 - 06:15	91	77	93	1	16
26	06:15 - 06:30	94	81	94	1	14
27	06:30 - 06:45	95	82	96	1	14
28	06:45 - 07:00	95	84	98	4	15
29	07:00 - 07:15	99	90	96	4	6
30	07:15 - 07:30	99	89	100	1	10
31	07:30 - 07:45	101	90	94	7	4
32	07:45 - 08:00	98	95	100	2	5
33	08:00 - 08:15	95	95	99	4	4
34	08:15 - 08:30	97	95	97	0	2
35	08:30 - 08:45	99	96	93	6	3
36	08:45 - 09:00	97	97	95	1	2
37	09:00 - 09:15	102	98	95	7	3
38	09:15 - 09:30	101	99	95	6	4
39	09:30 - 09:45	102	90	90	11	0
40	09:45 - 10:00	92	86	90	2	5
41	10:00 - 10:15	99	91	89	9	2
42	10:15 - 10:30	99	95	90	9	5
43	10:30 - 10:45	91	94	85	5	9
44	10:45 - 11:00	90	102	92	1	11
45	11:00 - 11:15	90	104	94	4	11
46	11:15 - 11:30	86	109	92	6	17
47	11:30 - 11:45	87	107	91	4	16
48	11:45 - 12:00	84	106	86	2	20
49	12:00 - 12:15	81	103	92	11	11
50	12:15 - 12:30	79	100	99	20	1
51	12:30 - 12:45	75	107	99	23	9
52	12:45 - 13:00	78	111	102	25	8
53	13:00 - 13:15	77	108	105	27	3
54	13:15 - 13:30	80	101	106	26	5
55	13:30 - 13:45	85	104	108	23	4
56	13:45 - 14:00	86	101	107	21	7
57	14:00 - 14:15	82	94	106	24	12
58	14:15 - 14:30	80	99	106	26	7
59	14:30 - 14:45	79	97	104	26	7
60	14:45 - 15:00	75	103	101	26	2
61	15:00 - 15:15	77	101	101	24	0
62	15:15 - 15:30	77	99	101	24	2
63	15:30 - 15:45	88	98	100	12	2
64	15:45 - 16:00	86	106	102	16	4
65	16:00 - 16:15	82	108	102	20	6
66	16:15 - 16:30	83	110	106	23	4
67	16:30 - 16:45	88	110	110	21	1
68	16:45 - 17:00	94	115	111	17	4
69	17:00 - 17:15	94	118	106	12	12
70	17:15 - 17:30	93	120	110	16	11
71	17:30 - 17:45	98	121	113	15	8
72	17:45 - 18:00	98	126	115	17	12
73	18:00 - 18:15	103	132	117	14	15
74	18:15 - 18:30	109	142	119	10	23
75	18:30 - 18:45	112	145	124	12	21
76	18:45 - 19:00	115	142	128	12	14
77	19:00 - 19:15	120	138	129	9	10
78	19:15 - 19:30	119	138	129	10	9
79	19:30 - 19:45	123	137	129	7	7
80	19:45 - 20:00	121	133	126	6	6
81	20:00 - 20:15	118	126	126	8	0
82	20:15 - 20:30	118	124	128	9	4
83	20:30 - 20:45	119	126	122	3	4
84	20:45 - 21:00	116	124	120	4	4
85	21:00 - 21:15	114	124	117	4	7
86	21:15 - 21:30	110	118	110	0	9
87	21:30 - 21:45	108	114	108	1	5
88	21:45 - 22:00	107	111	105	2	6
89	22:00 - 22:15	105	109	97	7	12
90	22:15 - 22:30	103	107	98	5	9
91	22:30 - 22:45	97	103	98	1	6
92	22:45 - 23:00	93	98	92	1	6
93	23:00 - 23:15	95	93	90	5	3
94	23:15 - 23:30	89	94	91	2	3
95	23:30 - 23:45	89	93	90	1	3
96	23:45 - 24:00	88	92	87	2	6

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 30-05-2024

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	1271	1317	1283	12	34
2	00:15 - 00:30	1220	1273	1226	7	46
3	00:30 - 00:45	1183	1213	1196	12	17
4	00:45 - 01:00	1166	1205	1185	19	20
5	01:00 - 01:15	1138	1136	1157	19	21
6	01:15 - 01:30	1111	1120	1106	5	14
7	01:30 - 01:45	1080	1086	1074	6	11
8	01:45 - 02:00	1034	1043	1038	4	5
9	02:00 - 02:15	1033	1010	1021	12	11
10	02:15 - 02:30	997	993	1027	29	34
11	02:30 - 02:45	998	949	1018	20	69
12	02:45 - 03:00	960	905	1017	56	111
13	03:00 - 03:15	949	967	989	41	22
14	03:15 - 03:30	949	952	960	12	8
15	03:30 - 03:45	951	922	955	4	32
16	03:45 - 04:00	953	904	967	13	62
17	04:00 - 04:15	940	951	955	15	4
18	04:15 - 04:30	912	920	937	25	18
19	04:30 - 04:45	911	909	921	10	13
20	04:45 - 05:00	895	876	903	8	27
21	05:00 - 05:15	889	888	899	10	11
22	05:15 - 05:30	926	897	920	6	23
23	05:30 - 05:45	924	926	936	12	10
24	05:45 - 06:00	921	924	941	20	17
25	06:00 - 06:15	909	952	956	47	4
26	06:15 - 06:30	912	988	949	37	39
27	06:30 - 06:45	952	996	957	5	39
28	06:45 - 07:00	954	988	977	24	10
29	07:00 - 07:15	963	1017	1002	39	14
30	07:15 - 07:30	955	1054	1015	60	39
31	07:30 - 07:45	1076	1058	1044	32	15
32	07:45 - 08:00	1085	1084	1064	21	21
33	08:00 - 08:15	1100	1108	1085	15	23
34	08:15 - 08:30	1102	1149	1121	19	28
35	08:30 - 08:45	1123	1161	1151	28	10
36	08:45 - 09:00	1130	1179	1143	13	37
37	09:00 - 09:15	1154	1202	1161	7	41
38	09:15 - 09:30	1177	1209	1194	17	15
39	09:30 - 09:45	1191	1209	1221	30	13
40	09:45 - 10:00	1205	1236	1238	33	1
41	10:00 - 10:15	1234	1251	1265	30	13
42	10:15 - 10:30	1252	1243	1268	17	25
43	10:30 - 10:45	1267	1264	1293	26	29
44	10:45 - 11:00	1282	1254	1297	16	43
45	11:00 - 11:15	1303	1289	1282	21	7
46	11:15 - 11:30	1324	1292	1304	20	12
47	11:30 - 11:45	1331	1309	1331	1	21
48	11:45 - 12:00	1282	1342	1321	39	21
49	12:00 - 12:15	1281	1347	1316	34	31
50	12:15 - 12:30	1280	1368	1281	1	87
51	12:30 - 12:45	1276	1417	1301	25	116
52	12:45 - 13:00	1310	1469	1316	6	153
53	13:00 - 13:15	1308	1423	1283	25	140
54	13:15 - 13:30	1185	1459	1251	66	208
55	13:30 - 13:45	1201	1476	1252	50	225
56	13:45 - 14:00	1244	1480	1252	8	228
57	14:00 - 14:15	1247	1296	1222	25	74
58	14:15 - 14:30	1199	1288	1171	28	117
59	14:30 - 14:45	1216	1321	1234	18	88
60	14:45 - 15:00	1210	1333	1246	35	87
61	15:00 - 15:15	1148	1221	1249	101	28
62	15:15 - 15:30	1148	1198	1140	8	58
63	15:30 - 15:45	1122	1222	1122	0	100
64	15:45 - 16:00	1187	1194	1205	18	10
65	16:00 - 16:15	1220	1299	1228	8	71
66	16:15 - 16:30	1222	1293	1219	3	74
67	16:30 - 16:45	1212	1321	1272	59	49
68	16:45 - 17:00	1246	1329	1307	61	22
69	17:00 - 17:15	1259	1342	1323	65	19
70	17:15 - 17:30	1294	1345	1324	31	21
71	17:30 - 17:45	1337	1346	1342	5	4
72	17:45 - 18:00	1358	1401	1394	36	7
73	18:00 - 18:15	1419	1456	1441	22	15
74	18:15 - 18:30	1476	1531	1522	46	9
75	18:30 - 18:45	1551	1628	1556	5	73
76	18:45 - 19:00	1561	1655	1576	15	79
77	19:00 - 19:15	1597	1695	1567	30	128
78	19:15 - 19:30	1618	1693	1587	31	106
79	19:30 - 19:45	1595	1690	1593	2	97
80	19:45 - 20:00	1580	1672	1580	1	92
81	20:00 - 20:15	1540	1626	1567	27	59
82	20:15 - 20:30	1497	1643	1538	41	105
83	20:30 - 20:45	1497	1647	1543	46	104
84	20:45 - 21:00	1447	1684	1527	80	156
85	21:00 - 21:15	1483	1637	1478	5	159
86	21:15 - 21:30	1486	1628	1469	17	159
87	21:30 - 21:45	1409	1622	1437	29	184
88	21:45 - 22:00	1417	1586	1415	1	171
89	22:00 - 22:15	1404	1495	1395	9	101
90	22:15 - 22:30	1387	1367	1384	4	16
91	22:30 - 22:45	1375	1348	1369	7	21
92	22:45 - 23:00	1289	1297	1308	20	11
93	23:00 - 23:15	1273	1300	1269	4	31
94	23:15 - 23:30	1234	1246	1252	17	6
95	23:30 - 23:45	1220	1201	1227	7	26
96	23:45 - 24:00	1198	1181	1190	9	8

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 30-05-2024

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	92	66	73	19	8
2	00:15 - 00:30	89	64	72	16	8
3	00:30 - 00:45	88	62	71	16	9
4	00:45 - 01:00	86	62	72	14	9
5	01:00 - 01:15	85	63	71	14	8
6	01:15 - 01:30	85	60	70	15	10
7	01:30 - 01:45	83	59	69	14	9
8	01:45 - 02:00	81	59	68	13	9
9	02:00 - 02:15	79	61	68	11	7
10	02:15 - 02:30	79	60	68	11	7
11	02:30 - 02:45	77	59	67	10	8
12	02:45 - 03:00	77	58	68	10	9
13	03:00 - 03:15	77	58	68	9	10
14	03:15 - 03:30	77	56	67	9	12
15	03:30 - 03:45	76	56	66	10	10
16	03:45 - 04:00	76	46	67	9	21
17	04:00 - 04:15	77	47	69	8	22
18	04:15 - 04:30	77	48	74	4	26
19	04:30 - 04:45	83	59	78	5	19
20	04:45 - 05:00	84	61	83	1	21
21	05:00 - 05:15	90	69	86	3	17
22	05:15 - 05:30	94	70	95	1	25
23	05:30 - 05:45	99	74	99	0	25
24	05:45 - 06:00	101	78	103	2	25
25	06:00 - 06:15	106	85	108	2	24
26	06:15 - 06:30	113	90	110	3	21
27	06:30 - 06:45	118	95	112	6	17
28	06:45 - 07:00	121	108	117	3	10
29	07:00 - 07:15	123	119	120	3	2
30	07:15 - 07:30	124	123	118	6	5
31	07:30 - 07:45	122	117	116	6	2
32	07:45 - 08:00	122	114	111	12	3
33	08:00 - 08:15	120	126	110	10	16
34	08:15 - 08:30	116	136	107	8	29
35	08:30 - 08:45	112	135	109	3	26
36	08:45 - 09:00	109	132	107	2	25
37	09:00 - 09:15	111	130	108	3	23
38	09:15 - 09:30	110	137	107	3	30
39	09:30 - 09:45	111	133	103	7	30
40	09:45 - 10:00	109	125	98	10	27
41	10:00 - 10:15	106	105	96	10	10
42	10:15 - 10:30	105	91	92	13	1
43	10:30 - 10:45	98	88	91	7	3
44	10:45 - 11:00	95	94	91	4	3
45	11:00 - 11:15	94	92	89	5	2
46	11:15 - 11:30	94	97	86	7	11
47	11:30 - 11:45	95	94	88	7	6
48	11:45 - 12:00	95	95	87	8	8
49	12:00 - 12:15	95	90	83	12	7
50	12:15 - 12:30	93	92	78	16	15
51	12:30 - 12:45	95	89	80	15	9
52	12:45 - 13:00	94	86	79	15	7
53	13:00 - 13:15	93	91	81	13	10
54	13:15 - 13:30	95	97	81	14	16
55	13:30 - 13:45	95	100	80	15	20
56	13:45 - 14:00	94	102	81	13	21
57	14:00 - 14:15	94	100	85	9	15
58	14:15 - 14:30	94	102	87	7	15
59	14:30 - 14:45	96	101	88	8	14
60	14:45 - 15:00	97	94	90	7	4
61	15:00 - 15:15	105	87	92	13	4
62	15:15 - 15:30	109	91	98	11	7
63	15:30 - 15:45	111	88	101	10	12
64	15:45 - 16:00	111	95	107	4	12
65	16:00 - 16:15	113	108	106	8	2
66	16:15 - 16:30	117	118	104	13	14
67	16:30 - 16:45	117	125	108	9	17
68	16:45 - 17:00	121	129	113	8	16
69	17:00 - 17:15	123	132	120	3	12
70	17:15 - 17:30	124	141	126	2	14
71	17:30 - 17:45	131	144	133	2	10
72	17:45 - 18:00	139	133	137	2	4
73	18:00 - 18:15	147	141	139	7	1
74	18:15 - 18:30	149	144	142	6	2
75	18:30 - 18:45	148	139	138	10	1
76	18:45 - 19:00	147	137	143	4	5
77	19:00 - 19:15	141	135	140	1	5
78	19:15 - 19:30	134	133	137	2	3
79	19:30 - 19:45	129	132	136	7	4
80	19:45 - 20:00	125	129	136	10	6
81	20:00 - 20:15	125	125	130	5	5
82	20:15 - 20:30	119	121	125	6	3
83	20:30 - 20:45	115	114	121	6	7
84	20:45 - 21:00	111	110	116	5	6
85	21:00 - 21:15	107	105	114	7	9
86	21:15 - 21:30	104	104	110	6	6
87	21:30 - 21:45	100	104	89	11	15
88	21:45 - 22:00	96	98	91	5	7
89	22:00 - 22:15	96	91	95	1	5
90	22:15 - 22:30	91	88	90	1	3
91	22:30 - 22:45	87	84	87	0	3
92	22:45 - 23:00	87	81	84	3	3
93	23:00 - 23:15	81	80	81	1	1
94	23:15 - 23:30	81	77	78	2	1
95	23:30 - 23:45	82	76	77	5	1
96	23:45 - 24:00	77	74	76	2	2

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 30-05-2024

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	142	134	108	35	26
2	00:15 - 00:30	150	145	127	22	18
3	00:30 - 00:45	151	153	128	22	25
4	00:45 - 01:00	136	158	135	1	23
5	01:00 - 01:15	142	151	144	2	7
6	01:15 - 01:30	139	153	142	3	10
7	01:30 - 01:45	138	147	138	0	9
8	01:45 - 02:00	149	144	142	7	2
9	02:00 - 02:15	137	140	151	14	11
10	02:15 - 02:30	140	144	148	8	4
11	02:30 - 02:45	140	144	146	6	2
12	02:45 - 03:00	142	141	135	7	5
13	03:00 - 03:15	143	137	124	19	13
14	03:15 - 03:30	143	137	134	9	3
15	03:30 - 03:45	143	134	130	12	4
16	03:45 - 04:00	143	135	132	11	4
17	04:00 - 04:15	143	134	118	25	17
18	04:15 - 04:30	144	136	123	21	14
19	04:30 - 04:45	131	138	127	5	11
20	04:45 - 05:00	134	144	131	3	13
21	05:00 - 05:15	138	131	132	6	0
22	05:15 - 05:30	142	127	127	16	0
23	05:30 - 05:45	152	135	139	13	5
24	05:45 - 06:00	157	147	147	10	0
25	06:00 - 06:15	161	156	156	5	0
26	06:15 - 06:30	166	165	167	0	2
27	06:30 - 06:45	168	168	172	4	4
28	06:45 - 07:00	173	168	177	4	10
29	07:00 - 07:15	173	177	178	5	0
30	07:15 - 07:30	179	170	174	5	4
31	07:30 - 07:45	170	170	173	3	3
32	07:45 - 08:00	183	173	175	8	3
33	08:00 - 08:15	184	177	177	7	1
34	08:15 - 08:30	189	171	174	15	3
35	08:30 - 08:45	189	170	172	17	2
36	08:45 - 09:00	193	167	171	23	4
37	09:00 - 09:15	189	164	167	21	3
38	09:15 - 09:30	186	166	167	19	1
39	09:30 - 09:45	186	162	167	19	5
40	09:45 - 10:00	188	160	158	31	3
41	10:00 - 10:15	188	171	162	26	8
42	10:15 - 10:30	188	175	160	27	15
43	10:30 - 10:45	185	173	163	22	10
44	10:45 - 11:00	187	171	167	20	4
45	11:00 - 11:15	185	171	172	13	1
46	11:15 - 11:30	185	170	167	18	3
47	11:30 - 11:45	182	170	168	15	2
48	11:45 - 12:00	182	171	170	12	1
49	12:00 - 12:15	179	177	168	11	9
50	12:15 - 12:30	181	170	167	14	3
51	12:30 - 12:45	181	153	161	20	8
52	12:45 - 13:00	179	157	158	21	1
53	13:00 - 13:15	177	152	156	21	4
54	13:15 - 13:30	182	150	158	24	7
55	13:30 - 13:45	183	155	158	25	3
56	13:45 - 14:00	185	167	142	43	25
57	14:00 - 14:15	184	164	132	52	32
58	14:15 - 14:30	183	169	137	46	32
59	14:30 - 14:45	183	167	158	26	10
60	14:45 - 15:00	178	169	133	45	36
61	15:00 - 15:15	189	164	132	57	32
62	15:15 - 15:30	189	158	135	54	23
63	15:30 - 15:45	188	166	138	51	28
64	15:45 - 16:00	191	166	141	50	25
65	16:00 - 16:15	200	165	148	53	17
66	16:15 - 16:30	201	174	153	48	21
67	16:30 - 16:45	199	169	156	43	13
68	16:45 - 17:00	194	153	156	39	2
69	17:00 - 17:15	198	162	151	47	12
70	17:15 - 17:30	203	178	149	54	29
71	17:30 - 17:45	207	180	162	45	18
72	17:45 - 18:00	209	184	171	38	13
73	18:00 - 18:15	217	173	170	47	3
74	18:15 - 18:30	212	172	172	40	0
75	18:30 - 18:45	214	181	181	33	0
76	18:45 - 19:00	217	176	182	35	6
77	19:00 - 19:15	206	176	177	29	1
78	19:15 - 19:30	196	174	179	17	6
79	19:30 - 19:45	199	148	146	53	2
80	19:45 - 20:00	193	153	153	41	0
81	20:00 - 20:15	198	152	151	47	1
82	20:15 - 20:30	186	159	167	19	8
83	20:30 - 20:45	178	158	161	16	3
84	20:45 - 21:00	167	154	161	6	7
85	21:00 - 21:15	153	151	154	0	3
86	21:15 - 21:30	152	146	150	1	4
87	21:30 - 21:45	140	146	145	5	1
88	21:45 - 22:00	136	143	147	11	4
89	22:00 - 22:15	128	144	139	11	5
90	22:15 - 22:30	129	128	131	2	3
91	22:30 - 22:45	126	127	125	1	2
92	22:45 - 23:00	123	120	116	7	3
93	23:00 - 23:15	119	116	111	8	5
94	23:15 - 23:30	114	115	115	1	0
95	23:30 - 23:45	109	122	120	11	3
96	23:45 - 24:00	111	115	117	6	2

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 30-05-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	103	21	76	27	55
2	00:15 - 00:30	100	74	75	25	1
3	00:30 - 00:45	101	71	72	28	2
4	00:45 - 01:00	99	68	69	30	1
5	01:00 - 01:15	96	68	69	27	1
6	01:15 - 01:30	95	70	69	25	1
7	01:30 - 01:45	91	69	71	20	2
8	01:45 - 02:00	88	71	72	16	1
9	02:00 - 02:15	81	63	71	10	8
10	02:15 - 02:30	81	66	69	12	2
11	02:30 - 02:45	79	66	70	9	3
12	02:45 - 03:00	76	69	68	8	1
13	03:00 - 03:15	79	73	67	12	6
14	03:15 - 03:30	78	72	66	11	6
15	03:30 - 03:45	76	71	65	12	6
16	03:45 - 04:00	76	70	67	9	3
17	04:00 - 04:15	79	71	70	9	0
18	04:15 - 04:30	84	75	75	10	0
19	04:30 - 04:45	88	82	80	7	2
20	04:45 - 05:00	91	89	80	11	9
21	05:00 - 05:15	93	95	84	10	12
22	05:15 - 05:30	98	100	94	4	7
23	05:30 - 05:45	104	99	98	6	1
24	05:45 - 06:00	101	103	99	2	4
25	06:00 - 06:15	102	109	103	1	6
26	06:15 - 06:30	106	110	104	2	6
27	06:30 - 06:45	107	108	105	2	3
28	06:45 - 07:00	105	113	105	0	9
29	07:00 - 07:15	104	121	104	1	17
30	07:15 - 07:30	107	125	102	5	23
31	07:30 - 07:45	99	121	98	1	24
32	07:45 - 08:00	94	116	95	1	20
33	08:00 - 08:15	95	104	95	0	10
34	08:15 - 08:30	98	99	95	2	4
35	08:30 - 08:45	95	95	93	3	3
36	08:45 - 09:00	94	89	95	0	6
37	09:00 - 09:15	95	100	96	1	4
38	09:15 - 09:30	95	95	95	0	0
39	09:30 - 09:45	98	88	92	6	4
40	09:45 - 10:00	97	81	99	2	18
41	10:00 - 10:15	96	90	101	5	12
42	10:15 - 10:30	91	95	100	9	5
43	10:30 - 10:45	88	96	97	10	1
44	10:45 - 11:00	90	96	97	7	1
45	11:00 - 11:15	85	95	89	4	6
46	11:15 - 11:30	84	87	89	5	2
47	11:30 - 11:45	87	90	92	5	1
48	11:45 - 12:00	92	92	94	2	2
49	12:00 - 12:15	96	104	96	0	8
50	12:15 - 12:30	96	108	100	4	8
51	12:30 - 12:45	96	114	106	10	8
52	12:45 - 13:00	102	118	110	8	8
53	13:00 - 13:15	101	119	111	10	8
54	13:15 - 13:30	101	114	106	4	8
55	13:30 - 13:45	99	115	107	8	8
56	13:45 - 14:00	102	117	109	7	8
57	14:00 - 14:15	104	124	116	12	8
58	14:15 - 14:30	104	129	121	17	8
59	14:30 - 14:45	106	125	117	11	8
60	14:45 - 15:00	110	132	124	13	8
61	15:00 - 15:15	102	135	127	26	8
62	15:15 - 15:30	102	134	126	25	8
63	15:30 - 15:45	116	138	130	15	8
64	15:45 - 16:00	117	137	129	13	8
65	16:00 - 16:15	119	138	130	11	8
66	16:15 - 16:30	120	136	128	8	8
67	16:30 - 16:45	127	128	128	2	0
68	16:45 - 17:00	127	132	134	7	2
69	17:00 - 17:15	125	130	132	7	2
70	17:15 - 17:30	121	133	136	14	3
71	17:30 - 17:45	116	138	139	23	1
72	17:45 - 18:00	119	145	140	21	5
73	18:00 - 18:15	123	145	146	22	0
74	18:15 - 18:30	121	150	143	22	7
75	18:30 - 18:45	120	138	122	2	15
76	18:45 - 19:00	128	137	147	19	10
77	19:00 - 19:15	131	136	139	8	2
78	19:15 - 19:30	123	135	136	12	0
79	19:30 - 19:45	119	129	134	15	6
80	19:45 - 20:00	122	126	127	5	1
81	20:00 - 20:15	123	126	131	8	5
82	20:15 - 20:30	120	125	128	7	2
83	20:30 - 20:45	110	126	126	16	0
84	20:45 - 21:00	113	124	124	12	0
85	21:00 - 21:15	108	114	122	14	7
86	21:15 - 21:30	104	116	119	15	3
87	21:30 - 21:45	105	118	116	11	2
88	21:45 - 22:00	95	112	112	17	0
89	22:00 - 22:15	97	100	100	2	0
90	22:15 - 22:30	93	92	92	1	0
91	22:30 - 22:45	92	90	90	3	0
92	22:45 - 23:00	90	87	87	3	0
93	23:00 - 23:15	86	86	86	0	0
94	23:15 - 23:30	83	74	74	9	0
95	23:30 - 23:45	82	75	75	7	0
96	23:45 - 24:00	81	74	74	7	0

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 30-05-2024

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	354	348	354	0	6
2	00:15 - 00:30	337	343	347	10	4
3	00:30 - 00:45	333	334	348	15	14
4	00:45 - 01:00	327	330	343	16	13
5	01:00 - 01:15	326	344	345	18	0
6	01:15 - 01:30	321	338	345	24	7
7	01:30 - 01:45	314	334	343	28	9
8	01:45 - 02:00	311	330	343	33	14
9	02:00 - 02:15	304	335	340	36	5
10	02:15 - 02:30	294	328	334	40	7
11	02:30 - 02:45	281	325	330	50	5
12	02:45 - 03:00	276	324	326	49	1
13	03:00 - 03:15	277	322	330	53	8
14	03:15 - 03:30	270	316	330	59	13
15	03:30 - 03:45	267	319	331	64	12
16	03:45 - 04:00	268	310	325	57	15
17	04:00 - 04:15	265	314	321	57	7
18	04:15 - 04:30	261	309	322	60	13
19	04:30 - 04:45	255	305	307	53	2
20	04:45 - 05:00	256	298	302	46	4
21	05:00 - 05:15	254	296	302	48	6
22	05:15 - 05:30	249	293	296	48	4
23	05:30 - 05:45	256	291	298	43	7
24	05:45 - 06:00	250	294	298	47	3
25	06:00 - 06:15	247	286	293	46	7
26	06:15 - 06:30	245	284	280	34	4
27	06:30 - 06:45	244	289	281	37	8
28	06:45 - 07:00	243	287	281	38	6
29	07:00 - 07:15	241	295	282	42	13
30	07:15 - 07:30	242	305	288	46	17
31	07:30 - 07:45	248	308	287	40	20
32	07:45 - 08:00	253	305	286	33	19
33	08:00 - 08:15	255	297	289	34	8
34	08:15 - 08:30	249	300	286	37	14
35	08:30 - 08:45	256	290	287	31	3
36	08:45 - 09:00	258	297	287	29	10
37	09:00 - 09:15	259	291	285	26	7
38	09:15 - 09:30	257	280	277	19	4
39	09:30 - 09:45	259	282	284	24	2
40	09:45 - 10:00	251	279	296	45	17
41	10:00 - 10:15	248	280	307	59	27
42	10:15 - 10:30	254	270	294	40	23
43	10:30 - 10:45	247	267	289	42	22
44	10:45 - 11:00	251	273	285	34	12
45	11:00 - 11:15	256	276	281	25	4
46	11:15 - 11:30	258	268	285	28	17
47	11:30 - 11:45	275	268	290	15	23
48	11:45 - 12:00	281	277	291	10	14
49	12:00 - 12:15	281	282	282	1	1
50	12:15 - 12:30	283	275	285	3	10
51	12:30 - 12:45	288	277	285	3	8
52	12:45 - 13:00	287	282	284	4	2
53	13:00 - 13:15	285	291	287	2	4
54	13:15 - 13:30	284	305	292	8	14
55	13:30 - 13:45	288	297	288	0	10
56	13:45 - 14:00	288	302	291	2	11
57	14:00 - 14:15	287	319	298	11	21
58	14:15 - 14:30	292	321	301	9	19
59	14:30 - 14:45	293	315	305	12	10
60	14:45 - 15:00	296	326	310	13	17
61	15:00 - 15:15	295	315	315	20	0
62	15:15 - 15:30	292	317	315	23	2
63	15:30 - 15:45	287	325	312	24	13
64	15:45 - 16:00	293	333	303	10	30
65	16:00 - 16:15	293	320	305	12	15
66	16:15 - 16:30	291	320	305	14	15
67	16:30 - 16:45	296	314	289	7	25
68	16:45 - 17:00	288	303	283	5	20
69	17:00 - 17:15	286	293	283	3	10
70	17:15 - 17:30	289	299	282	7	17
71	17:30 - 17:45	295	307	288	7	19
72	17:45 - 18:00	302	329	298	4	31
73	18:00 - 18:15	306	323	308	2	14
74	18:15 - 18:30	319	343	320	1	24
75	18:30 - 18:45	328	367	343	15	24
76	18:45 - 19:00	332	382	347	14	35
77	19:00 - 19:15	329	361	349	20	12
78	19:15 - 19:30	325	358	348	22	10
79	19:30 - 19:45	333	358	349	16	9
80	19:45 - 20:00	340	377	359	19	18
81	20:00 - 20:15	338	375	362	24	13
82	20:15 - 20:30	338	374	356	19	17
83	20:30 - 20:45	338	372	355	16	17
84	20:45 - 21:00	337	372	355	19	17
85	21:00 - 21:15	329	370	352	23	18
86	21:15 - 21:30	325	376	359	34	17
87	21:30 - 21:45	327	382	362	35	20
88	21:45 - 22:00	327	387	366	39	20
89	22:00 - 22:15	327	378	359	31	20
90	22:15 - 22:30	327	378	359	32	19
91	22:30 - 22:45	327	384	362	35	21
92	22:45 - 23:00	331	378	363	32	15
93	23:00 - 23:15	329	367	365	36	2
94	23:15 - 23:30	333	362	365	32	3
95	23:30 - 23:45	335	364	365	30	1
96	23:45 - 24:00	332	362	361	29	1