

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 14-11-2023

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	1823	1693	1753	71	60
2	00:15 - 00:30	1784	1668	1716	68	48
3	00:30 - 00:45	1758	1634	1693	65	59
4	00:45 - 01:00	1740	1618	1670	69	52
5	01:00 - 01:15	1726	1649	1648	78	1
6	01:15 - 01:30	1708	1636	1641	67	5
7	01:30 - 01:45	1693	1617	1626	67	9
8	01:45 - 02:00	1681	1603	1615	66	12
9	02:00 - 02:15	1666	1580	1598	68	18
10	02:15 - 02:30	1655	1574	1592	64	17
11	02:30 - 02:45	1657	1565	1572	85	7
12	02:45 - 03:00	1641	1555	1560	81	5
13	03:00 - 03:15	1637	1547	1554	84	7
14	03:15 - 03:30	1629	1546	1549	80	3
15	03:30 - 03:45	1629	1544	1546	83	2
16	03:45 - 04:00	1633	1542	1551	82	9
17	04:00 - 04:15	1630	1537	1557	73	20
18	04:15 - 04:30	1640	1545	1558	81	13
19	04:30 - 04:45	1659	1560	1570	89	10
20	04:45 - 05:00	1682	1586	1606	76	19
21	05:00 - 05:15	1709	1614	1653	56	39
22	05:15 - 05:30	1749	1670	1709	39	39
23	05:30 - 05:45	1816	1748	1769	47	22
24	05:45 - 06:00	1896	1815	1853	43	38
25	06:00 - 06:15	1971	1897	1941	31	43
26	06:15 - 06:30	2055	1993	2039	16	46
27	06:30 - 06:45	2128	2054	2109	19	55
28	06:45 - 07:00	2159	2100	2138	21	39
29	07:00 - 07:15	2182	2116	2162	20	46
30	07:15 - 07:30	2200	2130	2174	26	45
31	07:30 - 07:45	2200	2102	2148	52	46
32	07:45 - 08:00	2190	2079	2130	61	50
33	08:00 - 08:15	2174	2048	2110	64	63
34	08:15 - 08:30	2146	1998	2052	94	54
35	08:30 - 08:45	2119	1976	2034	86	58
36	08:45 - 09:00	2096	1965	2007	88	42
37	09:00 - 09:15	2074	1933	1994	80	61
38	09:15 - 09:30	2065	1934	1998	67	63
39	09:30 - 09:45	2046	1932	1978	69	46
40	09:45 - 10:00	2031	1928	1975	56	47
41	10:00 - 10:15	2022	1930	1949	72	19
42	10:15 - 10:30	2016	1911	1948	69	37
43	10:30 - 10:45	2007	1915	1955	52	40
44	10:45 - 11:00	2006	1916	1940	66	24
45	11:00 - 11:15	2015	1913	1934	81	22
46	11:15 - 11:30	2009	1927	1947	62	21
47	11:30 - 11:45	2015	1921	1956	59	35
48	11:45 - 12:00	2024	1928	1955	68	27
49	12:00 - 12:15	2029	1929	1947	83	18
50	12:15 - 12:30	2044	1932	1956	88	23
51	12:30 - 12:45	2061	1948	1970	91	22
52	12:45 - 13:00	2064	1960	1971	92	11
53	13:00 - 13:15	2045	1968	1984	61	16
54	13:15 - 13:30	2038	1980	2006	32	26
55	13:30 - 13:45	2039	1988	1980	59	8
56	13:45 - 14:00	2018	1983	1987	31	5
57	14:00 - 14:15	2029	1984	2003	26	19
58	14:15 - 14:30	2036	1987	2030	6	44
59	14:30 - 14:45	2051	1988	2033	18	45
60	14:45 - 15:00	2078	2006	2054	24	48
61	15:00 - 15:15	2083	2033	2066	17	33
62	15:15 - 15:30	2101	2065	2089	11	24
63	15:30 - 15:45	2121	2101	2132	11	31
64	15:45 - 16:00	2159	2138	2167	7	29
65	16:00 - 16:15	2222	2227	2219	4	8
66	16:15 - 16:30	2313	2312	2315	3	3
67	16:30 - 16:45	2473	2492	2435	38	57
68	16:45 - 17:00	2716	2780	2712	3	68
69	17:00 - 17:15	2885	2912	2829	56	84
70	17:15 - 17:30	2916	2955	2914	2	41
71	17:30 - 17:45	2889	2953	2931	42	22
72	17:45 - 18:00	2839	2932	2904	65	28
73	18:00 - 18:15	2803	2853	2865	62	12
74	18:15 - 18:30	2770	2834	2830	60	4
75	18:30 - 18:45	2739	2800	2803	64	3
76	18:45 - 19:00	2700	2769	2776	76	8
77	19:00 - 19:15	2683	2743	2732	50	10
78	19:15 - 19:30	2662	2723	2693	31	30
79	19:30 - 19:45	2631	2704	2661	30	43
80	19:45 - 20:00	2594	2655	2622	28	33
81	20:00 - 20:15	2554	2608	2579	26	29
82	20:15 - 20:30	2516	2572	2549	33	23
83	20:30 - 20:45	2466	2529	2491	25	38
84	20:45 - 21:00	2427	2482	2446	20	35
85	21:00 - 21:15	2375	2424	2395	20	29
86	21:15 - 21:30	2319	2373	2334	16	39
87	21:30 - 21:45	2264	2321	2258	6	63
88	21:45 - 22:00	2200	2239	2196	4	43
89	22:00 - 22:15	2151	2180	2137	14	43
90	22:15 - 22:30	2092	2162	2075	17	87
91	22:30 - 22:45	2033	2069	2034	1	35
92	22:45 - 23:00	1970	1996	1995	25	1
93	23:00 - 23:15	1912	1952	1950	38	2
94	23:15 - 23:30	1875	1920	1909	35	11
95	23:30 - 23:45	1837	1883	1870	33	13
96	23:45 - 24:00	1806	1853	1838	32	15

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 14-11-2023

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	89	94	92	3	3
2	00:15 - 00:30	89	91	90	1	2
3	00:30 - 00:45	93	90	87	6	3
4	00:45 - 01:00	90	90	89	1	1
5	01:00 - 01:15	89	87	87	1	0
6	01:15 - 01:30	89	89	87	1	1
7	01:30 - 01:45	93	89	91	2	2
8	01:45 - 02:00	90	88	91	1	3
9	02:00 - 02:15	90	90	90	1	0
10	02:15 - 02:30	90	90	88	1	2
11	02:30 - 02:45	90	90	87	3	2
12	02:45 - 03:00	88	90	89	1	1
13	03:00 - 03:15	85	91	89	4	2
14	03:15 - 03:30	85	92	88	3	4
15	03:30 - 03:45	85	90	90	4	0
16	03:45 - 04:00	83	90	92	9	2
17	04:00 - 04:15	93	92	89	5	3
18	04:15 - 04:30	95	94	89	6	5
19	04:30 - 04:45	96	93	90	6	3
20	04:45 - 05:00	99	93	94	5	1
21	05:00 - 05:15	91	95	99	8	4
22	05:15 - 05:30	91	98	104	12	6
23	05:30 - 05:45	103	104	105	2	1
24	05:45 - 06:00	108	109	112	4	2
25	06:00 - 06:15	115	110	117	2	7
26	06:15 - 06:30	119	119	122	4	4
27	06:30 - 06:45	124	125	126	2	1
28	06:45 - 07:00	124	127	126	2	0
29	07:00 - 07:15	123	128	127	3	1
30	07:15 - 07:30	125	129	131	6	1
31	07:30 - 07:45	127	125	128	1	3
32	07:45 - 08:00	129	126	125	3	1
33	08:00 - 08:15	128	123	124	5	1
34	08:15 - 08:30	125	116	119	6	2
35	08:30 - 08:45	124	115	116	7	1
36	08:45 - 09:00	113	115	115	2	0
37	09:00 - 09:15	107	111	111	4	0
38	09:15 - 09:30	107	110	111	3	0
39	09:30 - 09:45	102	111	108	6	3
40	09:45 - 10:00	104	112	103	1	9
41	10:00 - 10:15	106	113	106	0	7
42	10:15 - 10:30	106	108	101	5	6
43	10:30 - 10:45	103	112	102	1	10
44	10:45 - 11:00	106	110	97	8	13
45	11:00 - 11:15	104	107	99	4	7
46	11:15 - 11:30	104	107	101	3	7
47	11:30 - 11:45	102	109	104	2	5
48	11:45 - 12:00	106	111	103	3	9
49	12:00 - 12:15	107	104	104	3	0
50	12:15 - 12:30	107	104	104	3	0
51	12:30 - 12:45	108	105	108	0	3
52	12:45 - 13:00	112	103	104	8	2
53	13:00 - 13:15	108	103	107	1	3
54	13:15 - 13:30	108	110	109	1	1
55	13:30 - 13:45	112	109	102	10	7
56	13:45 - 14:00	113	108	105	7	3
57	14:00 - 14:15	104	106	105	1	1
58	14:15 - 14:30	104	105	105	1	1
59	14:30 - 14:45	114	104	111	2	7
60	14:45 - 15:00	107	107	111	5	4
61	15:00 - 15:15	113	107	109	4	2
62	15:15 - 15:30	112	107	110	2	4
63	15:30 - 15:45	119	105	107	12	2
64	15:45 - 16:00	126	102	109	17	7
65	16:00 - 16:15	126	110	115	11	5
66	16:15 - 16:30	126	113	117	9	4
67	16:30 - 16:45	124	123	122	2	1
68	16:45 - 17:00	132	128	133	1	6
69	17:00 - 17:15	139	134	141	2	7
70	17:15 - 17:30	141	139	145	4	6
71	17:30 - 17:45	144	136	147	3	11
72	17:45 - 18:00	144	138	146	2	8
73	18:00 - 18:15	144	144	147	3	3
74	18:15 - 18:30	145	140	149	4	9
75	18:30 - 18:45	146	136	149	3	13
76	18:45 - 19:00	137	132	147	10	14
77	19:00 - 19:15	138	132	143	6	11
78	19:15 - 19:30	138	135	145	8	10
79	19:30 - 19:45	137	134	143	6	8
80	19:45 - 20:00	144	135	144	1	9
81	20:00 - 20:15	142	138	139	3	1
82	20:15 - 20:30	142	135	135	7	0
83	20:30 - 20:45	128	134	133	5	1
84	20:45 - 21:00	139	131	130	8	1
85	21:00 - 21:15	126	130	127	1	3
86	21:15 - 21:30	126	124	120	5	3
87	21:30 - 21:45	127	121	118	9	3
88	21:45 - 22:00	115	114	114	0	0
89	22:00 - 22:15	111	111	110	1	1
90	22:15 - 22:30	108	105	105	3	1
91	22:30 - 22:45	105	103	100	5	4
92	22:45 - 23:00	103	99	100	4	0
93	23:00 - 23:15	104	95	102	2	7
94	23:15 - 23:30	104	94	101	4	7
95	23:30 - 23:45	104	93	99	5	7
96	23:45 - 24:00	99	89	96	3	7

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 14-11-2023

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	1049	954	969	80	15
2	00:15 - 00:30	1021	937	951	70	14
3	00:30 - 00:45	1005	916	932	72	17
4	00:45 - 01:00	994	925	916	77	8
5	01:00 - 01:15	988	893	900	88	7
6	01:15 - 01:30	976	884	895	81	11
7	01:30 - 01:45	969	876	885	84	8
8	01:45 - 02:00	959	867	878	81	11
9	02:00 - 02:15	945	850	865	79	15
10	02:15 - 02:30	937	842	866	72	23
11	02:30 - 02:45	937	835	853	84	17
12	02:45 - 03:00	924	828	838	86	11
13	03:00 - 03:15	919	821	836	83	15
14	03:15 - 03:30	912	816	834	78	19
15	03:30 - 03:45	908	816	830	78	15
16	03:45 - 04:00	913	811	828	85	17
17	04:00 - 04:15	906	803	832	74	29
18	04:15 - 04:30	908	801	826	83	25
19	04:30 - 04:45	916	802	830	86	28
20	04:45 - 05:00	926	814	839	86	25
21	05:00 - 05:15	932	815	854	77	39
22	05:15 - 05:30	941	831	873	68	42
23	05:30 - 05:45	962	846	902	60	56
24	05:45 - 06:00	991	869	929	62	59
25	06:00 - 06:15	983	911	979	4	68
26	06:15 - 06:30	983	958	1027	43	69
27	06:30 - 06:45	1100	984	1058	42	75
28	06:45 - 07:00	1116	1004	1073	44	68
29	07:00 - 07:15	1050	1076	1090	40	14
30	07:15 - 07:30	1050	1083	1083	33	1
31	07:30 - 07:45	1132	1062	1077	55	15
32	07:45 - 08:00	1060	1051	1054	5	4
33	08:00 - 08:15	1052	1034	1052	0	17
34	08:15 - 08:30	1052	1021	1028	24	7
35	08:30 - 08:45	1047	1022	1015	31	7
36	08:45 - 09:00	1076	1024	1003	73	20
37	09:00 - 09:15	1074	1005	1002	72	3
38	09:15 - 09:30	1080	1013	1015	66	2
39	09:30 - 09:45	1075	1026	1015	60	11
40	09:45 - 10:00	1075	1031	1021	54	10
41	10:00 - 10:15	1075	1028	1022	54	7
42	10:15 - 10:30	1077	1020	1032	45	12
43	10:30 - 10:45	1076	1031	1029	47	2
44	10:45 - 11:00	1083	1041	1027	57	14
45	11:00 - 11:15	1093	1046	1024	70	22
46	11:15 - 11:30	1092	1056	1038	54	18
47	11:30 - 11:45	1098	1059	1055	43	4
48	11:45 - 12:00	1100	1064	1059	41	4
49	12:00 - 12:15	1102	1067	1056	46	12
50	12:15 - 12:30	1111	1071	1065	47	6
51	12:30 - 12:45	1124	1082	1066	58	16
52	12:45 - 13:00	1125	1100	1067	58	33
53	13:00 - 13:15	1108	1098	1075	33	23
54	13:15 - 13:30	1104	1093	1076	28	17
55	13:30 - 13:45	1103	1094	1061	42	33
56	13:45 - 14:00	1092	1079	1061	31	18
57	14:00 - 14:15	1087	1080	1070	17	9
58	14:15 - 14:30	1081	1083	1083	1	0
59	14:30 - 14:45	1082	1080	1072	9	8
60	14:45 - 15:00	1096	1084	1080	16	5
61	15:00 - 15:15	1086	1094	1078	7	16
62	15:15 - 15:30	1091	1112	1079	12	33
63	15:30 - 15:45	1102	1129	1105	3	24
64	15:45 - 16:00	1118	1152	1119	1	33
65	16:00 - 16:15	1155	1200	1136	18	64
66	16:15 - 16:30	1212	1258	1197	15	60
67	16:30 - 16:45	1326	1376	1263	63	113
68	16:45 - 17:00	1478	1585	1441	37	144
69	17:00 - 17:15	1581	1650	1514	68	137
70	17:15 - 17:30	1581	1669	1576	5	93
71	17:30 - 17:45	1581	1667	1599	18	68
72	17:45 - 18:00	1568	1656	1582	14	73
73	18:00 - 18:15	1555	1607	1567	12	40
74	18:15 - 18:30	1540	1592	1561	20	31
75	18:30 - 18:45	1529	1573	1546	17	27
76	18:45 - 19:00	1520	1563	1533	13	29
77	19:00 - 19:15	1509	1548	1520	11	29
78	19:15 - 19:30	1496	1535	1502	6	32
79	19:30 - 19:45	1482	1524	1488	6	36
80	19:45 - 20:00	1465	1506	1468	4	38
81	20:00 - 20:15	1445	1481	1449	4	31
82	20:15 - 20:30	1428	1468	1422	6	46
83	20:30 - 20:45	1397	1444	1381	15	63
84	20:45 - 21:00	1375	1415	1359	16	56
85	21:00 - 21:15	1350	1363	1333	17	30
86	21:15 - 21:30	1320	1343	1302	19	41
87	21:30 - 21:45	1286	1311	1266	20	46
88	21:45 - 22:00	1246	1264	1229	17	35
89	22:00 - 22:15	1225	1224	1208	18	16
90	22:15 - 22:30	1195	1207	1179	16	28
91	22:30 - 22:45	1163	1136	1153	10	17
92	22:45 - 23:00	1129	1101	1129	0	27
93	23:00 - 23:15	1089	1075	1097	8	21
94	23:15 - 23:30	1065	1053	1063	2	9
95	23:30 - 23:45	1039	1030	1041	2	11
96	23:45 - 24:00	1017	1011	1022	5	11

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 14-11-2023

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	71	67	67	4	1
2	00:15 - 00:30	71	67	66	5	0
3	00:30 - 00:45	72	65	66	6	1
4	00:45 - 01:00	70	66	66	4	0
5	01:00 - 01:15	71	64	65	6	1
6	01:15 - 01:30	71	64	65	6	1
7	01:30 - 01:45	72	63	65	8	1
8	01:45 - 02:00	70	63	65	6	1
9	02:00 - 02:15	69	62	64	6	2
10	02:15 - 02:30	69	62	64	5	2
11	02:30 - 02:45	68	62	64	4	2
12	02:45 - 03:00	68	62	63	5	1
13	03:00 - 03:15	68	63	63	5	0
14	03:15 - 03:30	68	64	65	3	1
15	03:30 - 03:45	67	65	66	1	0
16	03:45 - 04:00	68	67	68	1	0
17	04:00 - 04:15	71	69	71	0	2
18	04:15 - 04:30	71	73	74	3	1
19	04:30 - 04:45	72	78	79	7	1
20	04:45 - 05:00	78	84	86	8	1
21	05:00 - 05:15	92	93	95	3	2
22	05:15 - 05:30	103	104	107	4	3
23	05:30 - 05:45	117	121	109	8	12
24	05:45 - 06:00	134	139	123	12	16
25	06:00 - 06:15	146	152	135	11	17
26	06:15 - 06:30	157	162	143	14	19
27	06:30 - 06:45	163	167	148	14	18
28	06:45 - 07:00	165	170	148	17	21
29	07:00 - 07:15	165	164	147	18	17
30	07:15 - 07:30	166	164	147	19	17
31	07:30 - 07:45	163	161	143	20	18
32	07:45 - 08:00	159	153	140	19	13
33	08:00 - 08:15	157	141	137	20	4
34	08:15 - 08:30	153	137	125	28	12
35	08:30 - 08:45	149	131	127	22	4
36	08:45 - 09:00	143	125	128	15	3
37	09:00 - 09:15	131	124	127	4	2
38	09:15 - 09:30	131	124	124	6	0
39	09:30 - 09:45	129	121	115	14	6
40	09:45 - 10:00	120	117	114	7	4
41	10:00 - 10:15	121	113	110	10	3
42	10:15 - 10:30	121	111	107	14	4
43	10:30 - 10:45	122	105	102	20	3
44	10:45 - 11:00	113	95	96	17	1
45	11:00 - 11:15	109	93	93	16	1
46	11:15 - 11:30	109	93	91	18	1
47	11:30 - 11:45	97	92	90	7	1
48	11:45 - 12:00	98	87	88	10	1
49	12:00 - 12:15	97	88	86	11	2
50	12:15 - 12:30	94	90	85	10	5
51	12:30 - 12:45	94	90	84	10	6
52	12:45 - 13:00	95	88	82	13	6
53	13:00 - 13:15	95	89	83	12	7
54	13:15 - 13:30	95	95	83	12	12
55	13:30 - 13:45	95	96	86	10	10
56	13:45 - 14:00	95	98	86	9	12
57	14:00 - 14:15	98	93	90	8	3
58	14:15 - 14:30	98	94	93	5	1
59	14:30 - 14:45	118	94	96	22	2
60	14:45 - 15:00	119	93	100	19	7
61	15:00 - 15:15	127	104	107	20	3
62	15:15 - 15:30	127	113	118	9	5
63	15:30 - 15:45	126	125	123	3	3
64	15:45 - 16:00	126	133	127	1	5
65	16:00 - 16:15	137	139	132	5	7
66	16:15 - 16:30	151	142	148	3	6
67	16:30 - 16:45	165	154	161	5	7
68	16:45 - 17:00	184	170	183	1	13
69	17:00 - 17:15	197	172	198	2	27
70	17:15 - 17:30	199	176	205	6	29
71	17:30 - 17:45	193	183	197	5	15
72	17:45 - 18:00	182	174	192	10	17
73	18:00 - 18:15	173	131	181	8	50
74	18:15 - 18:30	166	151	173	7	22
75	18:30 - 18:45	148	150	166	17	16
76	18:45 - 19:00	145	148	159	14	10
77	19:00 - 19:15	140	150	151	12	1
78	19:15 - 19:30	141	145	147	6	2
79	19:30 - 19:45	137	141	141	4	0
80	19:45 - 20:00	132	135	136	4	0
81	20:00 - 20:15	128	131	128	1	3
82	20:15 - 20:30	125	125	126	2	1
83	20:30 - 20:45	119	120	123	3	3
84	20:45 - 21:00	114	116	117	3	1
85	21:00 - 21:15	108	110	111	3	1
86	21:15 - 21:30	103	103	103	0	0
87	21:30 - 21:45	98	99	99	1	0
88	21:45 - 22:00	94	94	95	1	1
89	22:00 - 22:15	98	89	89	9	0
90	22:15 - 22:30	84	84	85	1	1
91	22:30 - 22:45	81	80	79	2	1
92	22:45 - 23:00	79	76	76	3	0
93	23:00 - 23:15	76	74	74	2	0
94	23:15 - 23:30	76	71	73	3	2
95	23:30 - 23:45	78	69	72	6	3
96	23:45 - 24:00	74	69	70	4	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 14-11-2023

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	221	214	226	5	12
2	00:15 - 00:30	218	211	218	0	6
3	00:30 - 00:45	214	207	218	4	11
4	00:45 - 01:00	212	205	215	3	10
5	01:00 - 01:15	210	205	217	8	12
6	01:15 - 01:30	206	204	218	11	14
7	01:30 - 01:45	204	199	215	12	17
8	01:45 - 02:00	205	199	216	11	17
9	02:00 - 02:15	209	202	210	1	9
10	02:15 - 02:30	210	200	206	4	6
11	02:30 - 02:45	215	200	205	10	5
12	02:45 - 03:00	214	198	207	7	8
13	03:00 - 03:15	216	197	206	9	9
14	03:15 - 03:30	218	198	203	15	4
15	03:30 - 03:45	218	197	205	14	8
16	03:45 - 04:00	218	198	207	11	9
17	04:00 - 04:15	215	199	208	7	8
18	04:15 - 04:30	215	201	210	5	9
19	04:30 - 04:45	218	204	209	10	5
20	04:45 - 05:00	220	207	217	3	10
21	05:00 - 05:15	225	213	222	3	9
22	05:15 - 05:30	229	225	235	6	11
23	05:30 - 05:45	239	240	248	9	7
24	05:45 - 06:00	251	255	264	13	9
25	06:00 - 06:15	264	273	268	4	4
26	06:15 - 06:30	277	289	294	18	5
27	06:30 - 06:45	288	300	310	22	10
28	06:45 - 07:00	294	307	307	13	0
29	07:00 - 07:15	295	306	310	15	4
30	07:15 - 07:30	298	302	308	11	6
31	07:30 - 07:45	298	296	305	7	8
32	07:45 - 08:00	297	286	299	2	14
33	08:00 - 08:15	296	280	299	3	19
34	08:15 - 08:30	291	274	292	1	18
35	08:30 - 08:45	292	269	283	10	14
36	08:45 - 09:00	293	264	282	11	19
37	09:00 - 09:15	283	267	272	11	5
38	09:15 - 09:30	279	265	272	7	7
39	09:30 - 09:45	275	260	268	7	8
40	09:45 - 10:00	273	258	259	14	1
41	10:00 - 10:15	269	257	247	22	10
42	10:15 - 10:30	265	253	249	16	4
43	10:30 - 10:45	265	255	252	13	3
44	10:45 - 11:00	243	254	253	10	1
45	11:00 - 11:15	259	251	251	7	0
46	11:15 - 11:30	261	249	249	12	0
47	11:30 - 11:45	238	244	243	5	1
48	11:45 - 12:00	252	243	236	16	8
49	12:00 - 12:15	251	244	239	12	5
50	12:15 - 12:30	249	244	236	13	8
51	12:30 - 12:45	250	244	237	13	7
52	12:45 - 13:00	247	236	233	13	3
53	13:00 - 13:15	226	241	233	7	8
54	13:15 - 13:30	226	240	236	10	4
55	13:30 - 13:45	229	239	234	5	5
56	13:45 - 14:00	227	241	235	9	5
57	14:00 - 14:15	237	243	231	5	12
58	14:15 - 14:30	238	245	239	1	6
59	14:30 - 14:45	234	248	241	7	7
60	14:45 - 15:00	235	249	239	4	9
61	15:00 - 15:15	251	253	243	8	10
62	15:15 - 15:30	257	259	250	7	9
63	15:30 - 15:45	257	260	259	1	1
64	15:45 - 16:00	260	264	265	5	1
65	16:00 - 16:15	268	274	271	3	4
66	16:15 - 16:30	276	285	280	3	5
67	16:30 - 16:45	282	298	291	9	7
68	16:45 - 17:00	294	320	308	14	12
69	17:00 - 17:15	308	323	313	5	10
70	17:15 - 17:30	316	336	321	5	15
71	17:30 - 17:45	323	340	328	5	11
72	17:45 - 18:00	318	343	333	16	10
73	18:00 - 18:15	316	340	330	14	10
74	18:15 - 18:30	313	333	325	12	8
75	18:30 - 18:45	310	332	325	16	7
76	18:45 - 19:00	307	328	325	18	3
77	19:00 - 19:15	312	329	324	12	6
78	19:15 - 19:30	307	326	315	8	10
79	19:30 - 19:45	306	337	318	13	18
80	19:45 - 20:00	301	320	315	14	6
81	20:00 - 20:15	292	315	313	21	1
82	20:15 - 20:30	269	310	310	41	0
83	20:30 - 20:45	273	303	305	32	2
84	20:45 - 21:00	284	301	301	16	0
85	21:00 - 21:15	279	301	291	11	10
86	21:15 - 21:30	275	298	283	8	15
87	21:30 - 21:45	269	292	264	5	28
88	21:45 - 22:00	263	283	259	4	23
89	22:00 - 22:15	254	274	246	7	27
90	22:15 - 22:30	246	266	238	8	28
91	22:30 - 22:45	224	260	245	21	15
92	22:45 - 23:00	216	245	242	26	3
93	23:00 - 23:15	226	235	239	14	4
94	23:15 - 23:30	224	237	237	13	1
95	23:30 - 23:45	201	234	234	32	1
96	23:45 - 24:00	218	235	229	11	6

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 14-11-2023

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	56	49	53	3	5
2	00:15 - 00:30	53	49	52	2	3
3	00:30 - 00:45	53	47	51	2	3
4	00:45 - 01:00	51	48	49	2	1
5	01:00 - 01:15	50	45	48	2	3
6	01:15 - 01:30	49	45	48	2	3
7	01:30 - 01:45	44	44	48	3	3
8	01:45 - 02:00	43	44	47	4	4
9	02:00 - 02:15	48	44	47	1	3
10	02:15 - 02:30	48	44	46	2	2
11	02:30 - 02:45	47	44	46	1	2
12	02:45 - 03:00	47	44	46	1	2
13	03:00 - 03:15	47	45	46	1	1
14	03:15 - 03:30	46	44	46	1	2
15	03:30 - 03:45	46	44	46	0	2
16	03:45 - 04:00	46	44	46	0	2
17	04:00 - 04:15	47	45	46	0	2
18	04:15 - 04:30	47	45	47	0	2
19	04:30 - 04:45	48	46	46	1	1
20	04:45 - 05:00	49	48	47	2	1
21	05:00 - 05:15	51	50	49	2	1
22	05:15 - 05:30	55	55	54	1	1
23	05:30 - 05:45	60	63	62	1	1
24	05:45 - 06:00	67	72	70	4	1
25	06:00 - 06:15	73	82	78	5	3
26	06:15 - 06:30	81	89	86	5	3
27	06:30 - 06:45	86	95	94	9	1
28	06:45 - 07:00	89	98	99	10	1
29	07:00 - 07:15	89	101	101	12	0
30	07:15 - 07:30	95	104	101	6	3
31	07:30 - 07:45	96	102	101	6	0
32	07:45 - 08:00	95	97	97	3	0
33	08:00 - 08:15	93	94	93	1	1
34	08:15 - 08:30	90	90	89	1	1
35	08:30 - 08:45	81	83	88	6	4
36	08:45 - 09:00	82	81	86	3	5
37	09:00 - 09:15	80	80	86	6	7
38	09:15 - 09:30	71	83	84	14	1
39	09:30 - 09:45	73	80	82	9	2
40	09:45 - 10:00	70	79	80	11	1
41	10:00 - 10:15	67	77	73	5	4
42	10:15 - 10:30	66	77	72	6	6
43	10:30 - 10:45	67	77	74	6	3
44	10:45 - 11:00	72	76	74	2	2
45	11:00 - 11:15	72	74	71	1	3
46	11:15 - 11:30	72	73	73	1	0
47	11:30 - 11:45	71	75	73	2	2
48	11:45 - 12:00	69	76	72	3	4
49	12:00 - 12:15	75	77	72	3	5
50	12:15 - 12:30	76	77	70	7	8
51	12:30 - 12:45	78	75	70	8	5
52	12:45 - 13:00	77	76	72	5	4
53	13:00 - 13:15	78	75	74	4	1
54	13:15 - 13:30	78	80	77	1	3
55	13:30 - 13:45	79	82	78	1	4
56	13:45 - 14:00	76	83	80	4	3
57	14:00 - 14:15	80	85	83	3	2
58	14:15 - 14:30	83	89	83	0	6
59	14:30 - 14:45	88	93	87	1	6
60	14:45 - 15:00	93	98	93	0	5
61	15:00 - 15:15	99	99	97	2	2
62	15:15 - 15:30	102	105	100	2	5
63	15:30 - 15:45	105	105	111	6	6
64	15:45 - 16:00	107	112	117	9	5
65	16:00 - 16:15	104	111	120	16	9
66	16:15 - 16:30	111	116	126	14	10
67	16:30 - 16:45	116	122	132	16	11
68	16:45 - 17:00	119	128	136	16	8
69	17:00 - 17:15	121	134	134	13	0
70	17:15 - 17:30	118	130	130	11	1
71	17:30 - 17:45	116	125	126	9	0
72	17:45 - 18:00	112	122	124	11	2
73	18:00 - 18:15	111	120	117	6	3
74	18:15 - 18:30	105	118	115	10	3
75	18:30 - 18:45	107	115	114	7	1
76	18:45 - 19:00	105	112	112	7	0
77	19:00 - 19:15	103	110	108	4	2
78	19:15 - 19:30	97	108	106	9	2
79	19:30 - 19:45	99	106	104	5	2
80	19:45 - 20:00	97	104	100	3	4
81	20:00 - 20:15	93	101	98	5	3
82	20:15 - 20:30	93	99	97	4	2
83	20:30 - 20:45	94	97	96	2	1
84	20:45 - 21:00	90	94	93	3	1
85	21:00 - 21:15	84	91	91	6	1
86	21:15 - 21:30	84	88	88	3	0
87	21:30 - 21:45	86	84	84	2	0
88	21:45 - 22:00	77	80	80	4	0
89	22:00 - 22:15	72	76	76	5	0
90	22:15 - 22:30	72	72	72	1	0
91	22:30 - 22:45	71	68	67	4	1
92	22:45 - 23:00	63	65	64	1	1
93	23:00 - 23:15	60	61	61	1	0
94	23:15 - 23:30	55	59	59	4	0
95	23:30 - 23:45	55	57	56	1	1
96	23:45 - 24:00	54	55	55	1	0

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 14-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 14-11-2023

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	267	283	280	13	3
2	00:15 - 00:30	262	281	275	13	7
3	00:30 - 00:45	260	277	274	14	3
4	00:45 - 01:00	256	277	270	15	7
5	01:00 - 01:15	253	271	266	13	5
6	01:15 - 01:30	251	268	264	13	4
7	01:30 - 01:45	247	263	261	14	2
8	01:45 - 02:00	246	261	256	10	4
9	02:00 - 02:15	244	255	258	13	3
10	02:15 - 02:30	240	259	259	19	0
11	02:30 - 02:45	241	258	255	14	3
12	02:45 - 03:00	239	256	255	16	1
13	03:00 - 03:15	237	254	253	16	1
14	03:15 - 03:30	236	256	253	17	3
15	03:30 - 03:45	234	256	248	14	7
16	03:45 - 04:00	233	255	248	15	7
17	04:00 - 04:15	234	249	247	13	2
18	04:15 - 04:30	234	249	246	13	3
19	04:30 - 04:45	233	249	245	12	4
20	04:45 - 05:00	233	247	247	15	0
21	05:00 - 05:15	233	245	248	15	3
22	05:15 - 05:30	231	241	237	6	4
23	05:30 - 05:45	231	244	235	4	9
24	05:45 - 06:00	234	243	245	11	1
25	06:00 - 06:15	239	242	250	11	9
26	06:15 - 06:30	247	248	259	12	11
27	06:30 - 06:45	258	253	265	8	12
28	06:45 - 07:00	265	263	276	10	13
29	07:00 - 07:15	269	272	281	12	9
30	07:15 - 07:30	265	282	288	22	5
31	07:30 - 07:45	276	287	295	19	9
32	07:45 - 08:00	282	293	300	18	8
33	08:00 - 08:15	282	292	300	18	8
34	08:15 - 08:30	279	288	297	18	9
35	08:30 - 08:45	282	287	297	15	10
36	08:45 - 09:00	284	287	296	12	8
37	09:00 - 09:15	280	290	300	20	11
38	09:15 - 09:30	282	289	300	19	11
39	09:30 - 09:45	283	290	298	14	8
40	09:45 - 10:00	284	294	304	20	11
41	10:00 - 10:15	283	293	301	19	8
42	10:15 - 10:30	280	290	298	18	8
43	10:30 - 10:45	279	291	308	29	17
44	10:45 - 11:00	279	294	307	28	13
45	11:00 - 11:15	281	298	310	29	12
46	11:15 - 11:30	281	302	312	31	10
47	11:30 - 11:45	286	303	312	26	9
48	11:45 - 12:00	295	306	314	19	9
49	12:00 - 12:15	304	303	308	4	6
50	12:15 - 12:30	308	301	313	5	12
51	12:30 - 12:45	310	310	315	6	6
52	12:45 - 13:00	315	311	323	8	11
53	13:00 - 13:15	318	315	321	4	7
54	13:15 - 13:30	316	313	329	12	16
55	13:30 - 13:45	313	313	323	10	10
56	13:45 - 14:00	313	314	327	14	13
57	14:00 - 14:15	312	308	322	10	14
58	14:15 - 14:30	307	303	320	13	17
59	14:30 - 14:45	306	299	317	10	18
60	14:45 - 15:00	305	298	319	13	21
61	15:00 - 15:15	299	294	320	21	25
62	15:15 - 15:30	300	298	320	19	22
63	15:30 - 15:45	295	301	314	19	13
64	15:45 - 16:00	300	301	313	12	11
65	16:00 - 16:15	304	310	322	18	12
66	16:15 - 16:30	311	317	327	15	10
67	16:30 - 16:45	326	333	340	14	6
68	16:45 - 17:00	354	370	373	19	3
69	17:00 - 17:15	383	401	400	17	1
70	17:15 - 17:30	388	411	404	16	7
71	17:30 - 17:45	387	406	398	11	9
72	17:45 - 18:00	383	401	391	8	10
73	18:00 - 18:15	374	393	385	11	8
74	18:15 - 18:30	373	387	381	8	6
75	18:30 - 18:45	369	386	379	9	7
76	18:45 - 19:00	360	382	377	17	5
77	19:00 - 19:15	359	376	367	8	9
78	19:15 - 19:30	361	375	364	3	10
79	19:30 - 19:45	356	367	359	3	8
80	19:45 - 20:00	355	361	356	1	5
81	20:00 - 20:15	353	356	352	0	3
82	20:15 - 20:30	347	351	356	9	5
83	20:30 - 20:45	342	346	348	5	2
84	20:45 - 21:00	339	342	351	11	8
85	21:00 - 21:15	334	337	346	12	9
86	21:15 - 21:30	327	332	344	17	12
87	21:30 - 21:45	323	327	336	13	9
88	21:45 - 22:00	317	321	330	13	9
89	22:00 - 22:15	314	317	323	9	7
90	22:15 - 22:30	308	312	315	7	3
91	22:30 - 22:45	302	311	313	11	2
92	22:45 - 23:00	294	303	311	17	8
93	23:00 - 23:15	293	300	305	12	5
94	23:15 - 23:30	287	298	306	19	8
95	23:30 - 23:45	283	295	298	15	3
96	23:45 - 24:00	283	291	296	13	5