

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 15-11-2023

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	1762	1753	1799	37	47
2	00:15 - 00:30	1732	1716	1784	52	68
3	00:30 - 00:45	1703	1693	1756	53	63
4	00:45 - 01:00	1687	1670	1732	45	62
5	01:00 - 01:15	1667	1704	1710	43	6
6	01:15 - 01:30	1652	1697	1693	41	4
7	01:30 - 01:45	1635	1681	1674	38	7
8	01:45 - 02:00	1617	1670	1661	43	9
9	02:00 - 02:15	1596	1652	1661	65	9
10	02:15 - 02:30	1585	1645	1647	62	2
11	02:30 - 02:45	1580	1625	1673	94	48
12	02:45 - 03:00	1568	1613	1648	80	35
13	03:00 - 03:15	1560	1606	1620	60	14
14	03:15 - 03:30	1555	1602	1614	59	13
15	03:30 - 03:45	1551	1598	1609	59	11
16	03:45 - 04:00	1554	1604	1612	58	8
17	04:00 - 04:15	1550	1609	1615	65	6
18	04:15 - 04:30	1558	1611	1618	59	7
19	04:30 - 04:45	1577	1623	1657	80	34
20	04:45 - 05:00	1596	1660	1675	79	15
21	05:00 - 05:15	1621	1708	1703	82	5
22	05:15 - 05:30	1662	1767	1763	102	4
23	05:30 - 06:45	1732	1829	1839	108	10
24	05:45 - 06:00	1805	1916	1916	110	0
25	06:00 - 06:15	1871	2006	2005	134	1
26	06:15 - 06:30	1961	2108	2089	128	19
27	06:30 - 06:45	2023	2180	2161	137	20
28	06:45 - 07:00	2061	2211	2212	151	1
29	07:00 - 07:15	2084	2235	2225	141	10
30	07:15 - 07:30	2097	2248	2218	120	30
31	07:30 - 07:45	2079	2221	2213	134	7
32	07:45 - 08:00	2067	2201	2170	102	32
33	08:00 - 08:15	2054	2182	2146	92	36
34	08:15 - 08:30	2012	2121	2120	108	2
35	08:30 - 08:45	1987	2102	2102	116	0
36	08:45 - 09:00	1963	2075	2108	145	33
37	09:00 - 09:15	1940	2061	2077	137	16
38	09:15 - 09:30	1943	2065	2072	130	7
39	09:30 - 09:45	1928	2045	2014	86	30
40	09:45 - 10:00	1917	2042	2008	91	34
41	10:00 - 10:15	1916	2015	2057	141	42
42	10:15 - 10:30	1899	2014	2055	155	41
43	10:30 - 10:45	1892	2021	2053	161	32
44	10:45 - 11:00	1892	2006	2066	174	61
45	11:00 - 11:15	1889	2000	2059	170	59
46	11:15 - 11:30	1895	2013	2082	187	69
47	11:30 - 11:45	1889	2022	2067	178	45
48	11:45 - 12:00	1896	2021	2083	187	62
49	12:00 - 12:15	1903	2012	2065	162	52
50	12:15 - 12:30	1911	2022	2067	156	45
51	12:30 - 12:45	1921	2036	2085	164	48
52	12:45 - 13:00	1928	2038	2073	145	35
53	13:00 - 13:15	1929	2051	2059	129	7
54	13:15 - 13:30	1929	2073	2062	133	11
55	13:30 - 13:45	1929	2047	2080	151	33
56	13:45 - 14:00	1916	2054	2083	167	28
57	14:00 - 14:15	1916	2071	2126	210	56
58	14:15 - 14:30	1913	2099	2136	222	37
59	14:30 - 14:45	1917	2101	2152	235	50
60	14:45 - 15:00	1943	2124	2173	230	49
61	15:00 - 15:15	1953	2136	2194	241	58
62	15:15 - 15:30	1982	2160	2205	223	45
63	15:30 - 15:45	2019	2204	2201	183	2
64	15:45 - 16:00	2056	2240	2230	175	10
65	16:00 - 16:15	2130	2294	2294	163	0
66	16:15 - 16:30	2216	2394	2386	170	8
67	16:30 - 16:45	2389	2517	2561	172	44
68	16:45 - 17:00	2654	2804	2775	120	29
69	17:00 - 17:15	2809	2924	2912	103	12
70	17:15 - 17:30	2844	3012	2911	68	101
71	17:30 - 17:45	2823	3030	2859	36	171
72	17:45 - 18:00	2783	3002	2837	54	165
73	18:00 - 18:15	2720	2934	2861	140	74
74	18:15 - 18:30	2700	2899	2813	114	85
75	18:30 - 18:45	2670	2871	2781	111	90
76	18:45 - 19:00	2636	2843	2772	136	72
77	19:00 - 19:15	2610	2766	2745	136	21
78	19:15 - 19:30	2598	2726	2720	121	7
79	19:30 - 19:45	2567	2694	2679	111	15
80	19:45 - 20:00	2525	2655	2674	150	20
81	20:00 - 20:15	2489	2611	2636	147	24
82	20:15 - 20:30	2456	2580	2582	125	1
83	20:30 - 20:45	2407	2522	2540	133	18
84	20:45 - 21:00	2362	2477	2489	127	13
85	21:00 - 21:15	2313	2425	2440	127	15
86	21:15 - 21:30	2260	2363	2385	126	22
87	21:30 - 21:45	2208	2286	2319	111	32
88	21:45 - 22:00	2138	2223	2261	123	38
89	22:00 - 22:15	2087	2164	2201	114	37
90	22:15 - 22:30	2051	2100	2167	116	67
91	22:30 - 22:45	1980	2059	2096	117	37
92	22:45 - 23:00	1916	2020	2036	120	16
93	23:00 - 23:15	1862	1974	1991	129	17
94	23:15 - 23:30	1833	1933	1952	119	19
95	23:30 - 23:45	1797	1893	1897	101	4
96	23:45 - 24:00	1770	1860	1853	83	7

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 15-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 15-11-2023

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	991	969	997	6	29
2	00:15 - 00:30	968	951	987	19	36
3	00:30 - 00:45	951	932	968	17	36
4	00:45 - 01:00	951	916	952	1	36
5	01:00 - 01:15	932	932	942	10	10
6	01:15 - 01:30	923	927	931	8	4
7	01:30 - 01:45	915	916	915	0	1
8	01:45 - 02:00	902	909	912	10	3
9	02:00 - 02:15	888	896	909	20	13
10	02:15 - 02:30	877	896	900	22	3
11	02:30 - 02:45	877	883	925	48	42
12	02:45 - 03:00	867	868	895	29	28
13	03:00 - 03:15	861	865	878	17	13
14	03:15 - 03:30	853	864	877	24	13
15	03:30 - 03:45	849	860	871	21	11
16	03:45 - 04:00	849	857	873	25	16
17	04:00 - 04:15	841	861	877	35	15
18	04:15 - 04:30	840	855	874	35	20
19	04:30 - 04:45	846	859	883	37	24
20	04:45 - 05:00	853	869	892	39	23
21	05:00 - 05:15	855	884	893	39	9
22	05:15 - 05:30	866	904	911	45	7
23	05:30 - 05:45	881	933	931	50	3
24	05:45 - 06:00	904	961	967	63	6
25	06:00 - 06:15	972	1013	995	22	19
26	06:15 - 06:30	972	1063	1037	65	25
27	06:30 - 06:45	980	1095	1080	99	15
28	06:45 - 07:00	1005	1110	1108	103	2
29	07:00 - 07:15	1040	1129	1109	69	20
30	07:15 - 07:30	1040	1121	1101	61	20
31	07:30 - 07:45	1024	1115	1100	77	14
32	07:45 - 08:00	1052	1091	1077	25	14
33	08:00 - 08:15	1043	1089	1077	34	12
34	08:15 - 08:30	1043	1064	1081	38	17
35	08:30 - 08:45	1040	1051	1073	33	22
36	08:45 - 09:00	962	1038	1078	116	40
37	09:00 - 09:15	947	1037	1073	126	36
38	09:15 - 09:30	957	1050	1084	127	34
39	09:30 - 09:45	961	1051	1038	77	13
40	09:45 - 10:00	959	1057	1047	88	10
41	10:00 - 10:15	961	1057	1102	141	45
42	10:15 - 10:30	953	1068	1112	159	45
43	10:30 - 10:45	955	1065	1103	148	38
44	10:45 - 11:00	965	1063	1112	147	50
45	11:00 - 11:15	971	1092	1125	154	33
46	11:15 - 11:30	975	1107	1147	171	39
47	11:30 - 11:45	979	1125	1140	161	15
48	11:45 - 12:00	982	1129	1158	176	29
49	12:00 - 12:15	992	1160	1154	162	6
50	12:15 - 12:30	998	1170	1157	159	13
51	12:30 - 12:45	1005	1171	1159	154	13
52	12:45 - 13:00	1012	1172	1144	132	28
53	13:00 - 13:15	1009	1181	1142	132	39
54	13:15 - 13:30	1005	1182	1146	141	36
55	13:30 - 13:45	1003	1166	1142	139	24
56	13:45 - 14:00	987	1165	1143	157	22
57	14:00 - 14:15	986	1176	1157	172	19
58	14:15 - 14:30	980	1190	1160	180	29
59	14:30 - 14:45	977	1178	1162	185	16
60	14:45 - 15:00	986	1186	1172	186	14
61	15:00 - 15:15	981	1185	1166	185	19
62	15:15 - 15:30	995	1186	1174	179	11
63	15:30 - 15:45	1017	1214	1178	162	36
64	15:45 - 16:00	1038	1229	1180	142	49
65	16:00 - 16:15	1077	1249	1220	143	28
66	16:15 - 16:30	1129	1315	1271	141	45
67	16:30 - 16:45	1243	1387	1377	134	10
68	16:45 - 17:00	1416	1583	1527	110	56
69	17:00 - 17:15	1609	1663	1601	8	62
70	17:15 - 17:30	1609	1731	1605	-4	126
71	17:30 - 17:45	1613	1756	1580	33	176
72	17:45 - 18:00	1508	1738	1573	65	166
73	18:00 - 18:15	1491	1689	1589	97	101
74	18:15 - 18:30	1479	1682	1573	94	109
75	18:30 - 18:45	1465	1666	1553	89	113
76	18:45 - 19:00	1457	1653	1560	103	93
77	19:00 - 19:15	1445	1598	1548	104	50
78	19:15 - 19:30	1435	1580	1538	104	42
79	19:30 - 19:45	1419	1565	1517	97	49
80	19:45 - 20:00	1403	1544	1506	103	39
81	20:00 - 20:15	1383	1505	1479	95	27
82	20:15 - 20:30	1373	1477	1453	79	24
83	20:30 - 20:45	1342	1435	1429	87	6
84	20:45 - 21:00	1316	1411	1398	82	13
85	21:00 - 21:15	1291	1385	1381	90	4
86	21:15 - 21:30	1267	1352	1355	87	2
87	21:30 - 21:45	1235	1315	1318	83	3
88	21:45 - 22:00	1194	1277	1284	90	8
89	22:00 - 22:15	1170	1254	1256	86	2
90	22:15 - 22:30	1162	1225	1238	76	13
91	22:30 - 22:45	1112	1198	1204	92	6
92	22:45 - 23:00	1079	1172	1165	86	8
93	23:00 - 23:15	1044	1139	1129	85	11
94	23:15 - 23:30	1023	1104	1095	72	8
95	23:30 - 23:45	999	1081	1056	57	25
96	23:45 - 24:00	981	1062	1029	48	33

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 15-11-2023

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	70	2	3
2	00:15 - 00:30	71	66	69	2	3
3	00:30 - 00:45	72	66	68	4	2
4	00:45 - 01:00	73	66	67	5	1
5	01:00 - 01:15	71	65	65	7	0
6	01:15 - 01:30	71	65	66	5	1
7	01:30 - 01:45	72	65	65	7	1
8	01:45 - 02:00	73	65	66	6	2
9	02:00 - 02:15	69	64	66	3	2
10	02:15 - 02:30	69	64	65	4	1
11	02:30 - 02:45	67	64	66	2	2
12	02:45 - 03:00	68	63	66	2	3
13	03:00 - 03:15	68	63	66	2	3
14	03:15 - 03:30	68	65	67	1	2
15	03:30 - 03:45	67	66	68	1	2
16	03:45 - 04:00	68	68	66	2	2
17	04:00 - 04:15	71	71	71	0	0
18	04:15 - 04:30	71	74	75	5	1
19	04:30 - 04:45	72	79	79	8	1
20	04:45 - 05:00	77	86	84	7	1
21	05:00 - 05:15	96	95	92	4	4
22	05:15 - 05:30	96	107	102	6	5
23	05:30 - 05:45	117	109	118	1	9
24	05:45 - 06:00	134	123	129	5	7
25	06:00 - 06:15	146	135	146	1	11
26	06:15 - 06:30	158	143	155	3	12
27	06:30 - 06:45	163	148	163	0	14
28	06:45 - 07:00	165	148	163	2	15
29	07:00 - 07:15	167	150	167	0	16
30	07:15 - 07:30	168	150	166	2	15
31	07:30 - 07:45	165	147	162	2	16
32	07:45 - 08:00	160	143	161	1	17
33	08:00 - 08:15	155	144	155	0	11
34	08:15 - 08:30	150	131	150	1	18
35	08:30 - 08:45	146	134	146	0	12
36	08:45 - 09:00	141	135	147	6	12
37	09:00 - 09:15	131	137	138	6	1
38	09:15 - 09:30	131	134	134	3	0
39	09:30 - 09:45	129	124	128	1	4
40	09:45 - 10:00	124	123	125	1	2
41	10:00 - 10:15	121	119	121	0	1
42	10:15 - 10:30	121	116	117	4	1
43	10:30 - 10:45	110	110	115	5	5
44	10:45 - 11:00	103	104	108	6	5
45	11:00 - 11:15	99	101	103	3	2
46	11:15 - 11:30	98	99	97	1	2
47	11:30 - 11:45	97	98	93	4	5
48	11:45 - 12:00	94	95	92	3	4
49	12:00 - 12:15	94	93	91	3	2
50	12:15 - 12:30	94	92	92	2	0
51	12:30 - 12:45	93	91	90	4	1
52	12:45 - 13:00	94	89	88	6	0
53	13:00 - 13:15	95	90	81	14	9
54	13:15 - 13:30	97	90	74	24	16
55	13:30 - 13:45	98	93	81	17	11
56	13:45 - 14:00	98	93	89	10	4
57	14:00 - 14:15	97	95	92	5	3
58	14:15 - 14:30	97	98	95	2	3
59	14:30 - 14:45	105	101	100	5	1
60	14:45 - 15:00	107	105	107	0	1
61	15:00 - 15:15	114	113	113	0	1
62	15:15 - 15:30	127	124	116	11	8
63	15:30 - 15:45	126	129	123	3	7
64	15:45 - 16:00	138	134	131	7	3
65	16:00 - 16:15	137	139	137	0	2
66	16:15 - 16:30	150	156	151	1	5
67	16:30 - 16:45	163	169	168	5	1
68	16:45 - 17:00	181	193	187	6	6
69	17:00 - 17:15	189	209	199	9	10
70	17:15 - 17:30	192	216	198	6	18
71	17:30 - 17:45	194	208	186	7	22
72	17:45 - 18:00	183	202	179	4	23
73	18:00 - 18:15	154	187	172	18	15
74	18:15 - 18:30	161	178	163	3	15
75	18:30 - 18:45	156	171	156	0	15
76	18:45 - 19:00	150	164	146	5	18
77	19:00 - 19:15	144	151	141	4	10
78	19:15 - 19:30	142	147	137	5	10
79	19:30 - 19:45	138	141	133	4	7
80	19:45 - 20:00	133	135	128	5	7
81	20:00 - 20:15	129	125	122	6	3
82	20:15 - 20:30	124	123	119	6	5
83	20:30 - 20:45	119	120	112	7	7
84	20:45 - 21:00	114	114	109	5	5
85	21:00 - 21:15	109	108	104	4	4
86	21:15 - 21:30	103	101	99	3	1
87	21:30 - 21:45	98	97	95	3	1
88	21:45 - 22:00	93	92	90	3	2
89	22:00 - 22:15	94	87	85	9	2
90	22:15 - 22:30	84	83	82	2	1
91	22:30 - 22:45	80	77	79	1	1
92	22:45 - 23:00	79	74	75	5	1
93	23:00 - 23:15	76	72	74	2	2
94	23:15 - 23:30	76	71	71	5	0
95	23:30 - 23:45	79	70	70	8	0
96	23:45 - 24:00	75	68	68	7	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 15-11-2023

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	214	226	228	14	2
2	00:15 - 00:30	211	218	226	15	8
3	00:30 - 00:45	207	218	225	18	7
4	00:45 - 01:00	205	215	221	16	6
5	01:00 - 01:15	204	217	216	12	1
6	01:15 - 01:30	201	218	215	14	2
7	01:30 - 01:45	199	215	215	16	0
8	01:45 - 02:00	198	216	215	17	1
9	02:00 - 02:15	196	210	215	19	5
10	02:15 - 02:30	196	206	215	20	10
11	02:30 - 02:45	197	205	213	16	8
12	02:45 - 03:00	195	207	214	18	7
13	03:00 - 03:15	194	206	211	16	4
14	03:15 - 03:30	196	203	209	13	6
15	03:30 - 03:45	196	205	209	13	4
16	03:45 - 04:00	177	207	210	33	3
17	04:00 - 04:15	186	208	213	27	6
18	04:15 - 04:30	186	210	212	26	2
19	04:30 - 04:45	187	209	216	29	8
20	04:45 - 05:00	186	217	217	31	0
21	05:00 - 05:15	207	222	229	22	7
22	05:15 - 05:30	214	235	241	26	5
23	05:30 - 05:45	227	248	255	28	7
24	05:45 - 06:00	240	264	272	32	8
25	06:00 - 06:15	250	268	294	44	26
26	06:15 - 06:30	268	294	308	40	13
27	06:30 - 06:45	278	310	316	38	6
28	06:45 - 07:00	284	307	319	35	12
29	07:00 - 07:15	285	310	316	31	6
30	07:15 - 07:30	286	308	313	27	4
31	07:30 - 07:45	283	305	306	24	2
32	07:45 - 08:00	278	299	299	21	0
33	08:00 - 08:15	267	299	293	26	6
34	08:15 - 08:30	267	292	281	15	11
35	08:30 - 08:45	264	283	278	14	5
36	08:45 - 09:00	259	282	273	14	9
37	09:00 - 09:15	268	272	270	3	1
38	09:15 - 09:30	268	272	262	6	10
39	09:30 - 09:45	261	268	255	6	13
40	09:45 - 10:00	239	259	257	18	2
41	10:00 - 10:15	256	247	250	6	3
42	10:15 - 10:30	236	249	249	13	0
43	10:30 - 10:45	243	252	253	10	1
44	10:45 - 11:00	245	253	247	2	6
45	11:00 - 11:15	245	251	241	5	11
46	11:15 - 11:30	245	249	243	2	6
47	11:30 - 11:45	240	243	241	1	1
48	11:45 - 12:00	240	236	236	4	0
49	12:00 - 12:15	225	239	230	6	8
50	12:15 - 12:30	225	236	232	7	4
51	12:30 - 12:45	238	237	236	1	1
52	12:45 - 13:00	219	233	237	17	3
53	13:00 - 13:15	226	233	237	10	4
54	13:15 - 13:30	226	236	238	12	2
55	13:30 - 13:45	229	234	239	9	5
56	13:45 - 14:00	227	235	227	0	9
57	14:00 - 14:15	209	231	240	31	9
58	14:15 - 14:30	209	239	246	37	6
59	14:30 - 14:45	234	241	250	16	9
60	14:45 - 15:00	235	239	253	18	14
61	15:00 - 15:15	223	243	259	37	16
62	15:15 - 15:30	244	250	263	19	13
63	15:30 - 15:45	247	259	268	21	9
64	15:45 - 16:00	249	265	272	22	7
65	16:00 - 16:15	257	271	276	19	5
66	16:15 - 16:30	266	280	285	19	5
67	16:30 - 16:45	277	291	297	20	6
68	16:45 - 17:00	296	308	318	23	11
69	17:00 - 17:15	304	313	326	22	14
70	17:15 - 17:30	313	321	318	6	2
71	17:30 - 17:45	319	328	317	2	11
72	17:45 - 18:00	315	333	325	9	9
73	18:00 - 18:15	313	330	325	12	5
74	18:15 - 18:30	310	325	314	4	11
75	18:30 - 18:45	307	325	323	16	3
76	18:45 - 19:00	303	325	323	19	2
77	19:00 - 19:15	304	324	319	15	5
78	19:15 - 19:30	303	315	317	14	1
79	19:30 - 19:45	307	318	310	3	8
80	19:45 - 20:00	297	315	312	16	2
81	20:00 - 20:15	292	313	303	11	10
82	20:15 - 20:30	269	310	295	26	15
83	20:30 - 20:45	272	305	294	22	10
84	20:45 - 21:00	263	301	290	26	11
85	21:00 - 21:15	279	291	282	4	9
86	21:15 - 21:30	274	283	276	1	8
87	21:30 - 21:45	269	264	268	1	4
88	21:45 - 22:00	261	259	261	0	2
89	22:00 - 22:15	252	246	253	1	7
90	22:15 - 22:30	245	238	246	1	8
91	22:30 - 22:45	223	245	241	17	4
92	22:45 - 23:00	214	242	237	23	5
93	23:00 - 23:15	223	239	238	14	2
94	23:15 - 23:30	224	237	237	13	0
95	23:30 - 23:45	201	234	233	32	0
96	23:45 - 24:00	220	229	227	7	3

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 15-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 15-11-2023

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 15-11-2023

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	278	280	292	14	12
2	00:15 - 00:30	275	275	292	17	17
3	00:30 - 00:45	272	274	290	18	16
4	00:45 - 01:00	271	270	284	13	14
5	01:00 - 01:15	265	270	283	18	14
6	01:15 - 01:30	263	268	278	16	10
7	01:30 - 01:45	258	265	275	17	10
8	01:45 - 02:00	255	260	270	15	10
9	02:00 - 02:15	252	262	272	21	10
10	02:15 - 02:30	251	263	267	17	5
11	02:30 - 02:45	250	259	269	19	10
12	02:45 - 03:00	249	259	272	23	13
13	03:00 - 03:15	247	257	267	21	10
14	03:15 - 03:30	247	257	264	17	7
15	03:30 - 03:45	246	252	262	16	9
16	03:45 - 04:00	245	251	264	18	12
17	04:00 - 04:15	245	251	265	20	14
18	04:15 - 04:30	244	250	259	14	8
19	04:30 - 04:45	243	249	263	20	14
20	04:45 - 05:00	242	251	262	20	11
21	05:00 - 05:15	242	252	258	17	7
22	05:15 - 05:30	238	241	260	21	19
23	05:30 - 05:45	240	238	260	20	22
24	05:45 - 06:00	242	248	263	20	14
25	06:00 - 06:15	243	254	268	25	14
26	06:15 - 06:30	249	263	272	24	9
27	06:30 - 06:45	255	269	278	23	9
28	06:45 - 07:00	264	280	283	19	3
29	07:00 - 07:15	272	285	295	22	9
30	07:15 - 07:30	282	292	298	16	6
31	07:30 - 07:45	288	300	304	16	4
32	07:45 - 08:00	293	305	301	8	3
33	08:00 - 08:15	294	305	304	10	1
34	08:15 - 08:30	292	302	296	4	6
35	08:30 - 08:45	292	301	299	8	2
36	08:45 - 09:00	293	300	309	17	9
37	09:00 - 09:15	294	305	309	15	4
38	09:15 - 09:30	293	305	311	18	6
39	09:30 - 09:45	293	302	314	21	11
40	09:45 - 10:00	298	309	314	16	5
41	10:00 - 10:15	297	306	315	18	9
42	10:15 - 10:30	294	303	313	19	11
43	10:30 - 10:45	295	313	313	18	1
44	10:45 - 11:00	297	312	322	24	10
45	11:00 - 11:15	298	314	318	20	4
46	11:15 - 11:30	302	316	325	23	8
47	11:30 - 11:45	302	316	327	24	10
48	11:45 - 12:00	307	319	332	25	13
49	12:00 - 12:15	306	313	323	17	9
50	12:15 - 12:30	306	318	325	19	7
51	12:30 - 12:45	310	320	326	17	6
52	12:45 - 13:00	313	327	325	12	3
53	13:00 - 13:15	317	326	326	9	0
54	13:15 - 13:30	317	334	332	15	2
55	13:30 - 13:45	313	328	334	21	6
56	13:45 - 14:00	314	332	334	19	2
57	14:00 - 14:15	312	327	335	24	9
58	14:15 - 14:30	306	325	335	30	10
59	14:30 - 14:45	301	321	333	32	12
60	14:45 - 15:00	302	323	332	30	9
61	15:00 - 15:15	296	325	329	33	4
62	15:15 - 15:30	301	324	328	28	4
63	15:30 - 15:45	298	319	328	29	9
64	15:45 - 16:00	300	317	337	37	19
65	16:00 - 16:15	305	327	346	41	19
66	16:15 - 16:30	313	332	350	37	19
67	16:30 - 16:45	330	345	365	34	20
68	16:45 - 17:00	364	379	398	35	19
69	17:00 - 17:15	393	406	424	31	18
70	17:15 - 17:30	414	410	430	16	20
71	17:30 - 17:45	397	404	423	25	19
72	17:45 - 18:00	391	396	414	23	17
73	18:00 - 18:15	382	391	405	24	15
74	18:15 - 18:30	378	387	398	20	11
75	18:30 - 18:45	378	384	391	13	7
76	18:45 - 19:00	370	382	393	23	11
77	19:00 - 19:15	365	372	391	26	19
78	19:15 - 19:30	368	370	388	19	18
79	19:30 - 19:45	360	364	386	26	21
80	19:45 - 20:00	355	361	383	28	22
81	20:00 - 20:15	351	358	380	29	22
82	20:15 - 20:30	345	361	377	32	16
83	20:30 - 20:45	340	353	373	33	21
84	20:45 - 21:00	337	356	370	33	14
85	21:00 - 21:15	331	356	363	32	6
86	21:15 - 21:30	325	354	357	32	3
87	21:30 - 21:45	322	347	353	31	6
88	21:45 - 22:00	318	340	349	31	8
89	22:00 - 22:15	314	333	342	28	9
90	22:15 - 22:30	310	325	337	27	12
91	22:30 - 22:45	307	323	331	23	8
92	22:45 - 23:00	300	321	327	26	6
93	23:00 - 23:15	297	314	323	26	9
94	23:15 - 23:30	293	315	320	27	5
95	23:30 - 23:45	290	308	315	25	8
96	23:45 - 24:00	288	305	311	24	6