

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 18-11-2023

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	1799	1311	1291	509	21
2	00:15 - 00:30	1784	1295	1288	496	7
3	00:30 - 00:45	1756	1269	1262	494	7
4	00:45 - 01:00	1732	1264	1248	483	16
5	01:00 - 01:15	1710	1243	1241	469	2
6	01:15 - 01:30	1693	1225	1221	472	4
7	01:30 - 01:45	1674	1231	1215	458	15
8	01:45 - 02:00	1661	1220	1192	468	27
9	02:00 - 02:15	1661	1194	1186	475	9
10	02:15 - 02:30	1647	1184	1178	469	6
11	02:30 - 02:45	1673	1168	1162	511	6
12	02:45 - 03:00	1648	1154	1153	495	1
13	03:00 - 03:15	1620	1137	1140	480	3
14	03:15 - 03:30	1614	1134	1133	481	1
15	03:30 - 03:45	1609	1122	1125	484	4
16	03:45 - 04:00	1612	1118	1119	493	1
17	04:00 - 04:15	1615	1125	1129	486	4
18	04:15 - 04:30	1618	1133	1131	487	2
19	04:30 - 04:45	1657	1155	1150	507	5
20	04:45 - 05:00	1675	1172	1166	508	5
21	05:00 - 05:15	1703	1205	1195	508	9
22	05:15 - 05:30	1763	1242	1245	519	3
23	05:30 - 05:45	1839	1297	1292	547	4
24	05:45 - 06:00	1916	1368	1372	544	4
25	06:00 - 06:15	2005	1450	1454	551	4
26	06:15 - 06:30	2089	1541	1546	543	4
27	06:30 - 06:45	2161	1615	1609	551	6
28	06:45 - 07:00	2212	1666	1683	528	17
29	07:00 - 07:15	2225	1703	1720	505	17
30	07:15 - 07:30	2218	1740	1772	446	31
31	07:30 - 07:45	2213	1766	1789	424	24
32	07:45 - 08:00	2170	1787	1815	355	27
33	08:00 - 08:15	2146	1796	1789	357	7
34	08:15 - 08:30	2120	1795	1779	340	16
35	08:30 - 08:45	2102	1817	1793	309	24
36	08:45 - 09:00	2108	1823	1813	295	10
37	09:00 - 09:15	2077	1782	1791	287	8
38	09:15 - 09:30	2072	1777	1769	303	8
39	09:30 - 09:45	2014	1792	1775	239	17
40	09:45 - 10:00	2008	1797	1792	216	5
41	10:00 - 10:15	2057	1819	1822	235	3
42	10:15 - 10:30	2055	1806	1803	251	3
43	10:30 - 10:45	2053	1808	1825	228	17
44	10:45 - 11:00	2066	1828	1861	206	33
45	11:00 - 11:15	2059	1764	1871	188	107
46	11:15 - 11:30	2082	1766	1882	200	117
47	11:30 - 11:45	2067	1860	1900	168	40
48	11:45 - 12:00	2083	1871	1891	192	21
49	12:00 - 12:15	2065	1868	1858	207	10
50	12:15 - 12:30	2067	1877	1899	168	22
51	12:30 - 12:45	2085	1913	1939	146	26
52	12:45 - 13:00	2073	1910	1944	129	34
53	13:00 - 13:15	2059	1886	1966	93	80
54	13:15 - 13:30	2062	1937	2000	62	63
55	13:30 - 13:45	2080	1956	2020	61	64
56	13:45 - 14:00	2083	1833	2025	57	192
57	14:00 - 14:15	2126	1840	2024	102	184
58	14:15 - 14:30	2136	1842	2042	94	200
59	14:30 - 14:45	2152	1837	2035	116	198
60	14:45 - 15:00	2173	1843	2063	110	220
61	15:00 - 15:15	2194	1905	2089	105	184
62	15:15 - 15:30	2205	1925	2107	98	182
63	15:30 - 15:45	2201	1927	2116	85	189
64	15:45 - 16:00	2230	1968	2124	106	157
65	16:00 - 16:15	2294	2231	2209	85	23
66	16:15 - 16:30	2386	2314	2290	96	24
67	16:30 - 16:45	2561	2443	2457	104	13
68	16:45 - 17:00	2775	2605	2669	106	64
69	17:00 - 17:15	2912	2676	2785	128	108
70	17:15 - 17:30	2911	2701	2805	107	104
71	17:30 - 17:45	2859	2648	2754	106	106
72	17:45 - 18:00	2837	2644	2708	130	63
73	18:00 - 18:15	2861	2626	2678	182	52
74	18:15 - 18:30	2813	2536	2634	179	98
75	18:30 - 18:45	2781	2557	2634	147	76
76	18:45 - 19:00	2772	2552	2612	160	60
77	19:00 - 19:15	2745	2577	2623	123	46
78	19:15 - 19:30	2720	2545	2602	117	58
79	19:30 - 19:45	2679	2520	2579	100	60
80	19:45 - 20:00	2674	2478	2549	125	71
81	20:00 - 20:15	2636	2446	2514	122	67
82	20:15 - 20:30	2582	2396	2478	103	82
83	20:30 - 20:45	2540	2370	2445	96	75
84	20:45 - 21:00	2489	2315	2405	85	89
85	21:00 - 21:15	2440	2276	2338	102	62
86	21:15 - 21:30	2385	2226	2285	101	58
87	21:30 - 21:45	2319	2150	2221	98	70
88	21:45 - 22:00	2261	2100	2166	95	67
89	22:00 - 22:15	2201	2078	2116	84	38
90	22:15 - 22:30	2167	2041	2079	88	38
91	22:30 - 22:45	2096	1978	2018	79	40
92	22:45 - 23:00	2036	1939	1962	74	23
93	23:00 - 23:15	1991	1894	1911	80	17
94	23:15 - 23:30	1952	1848	1868	84	20
95	23:30 - 23:45	1897	1811	1824	73	14
96	23:45 - 24:00	1853	1784	1793	60	9

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 18-11-2023

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	88	96	97	8	1
2	00:15 - 00:30	88	93	95	6	2
3	00:30 - 00:45	93	91	94	1	3
4	00:45 - 01:00	90	93	91	1	2
5	01:00 - 01:15	88	92	93	4	0
6	01:15 - 01:30	88	92	88	0	4
7	01:30 - 01:45	93	91	90	3	1
8	01:45 - 02:00	90	91	87	3	4
9	02:00 - 02:15	90	96	89	1	7
10	02:15 - 02:30	90	91	90	1	1
11	02:30 - 02:45	90	91	85	6	6
12	02:45 - 03:00	88	91	87	1	4
13	03:00 - 03:15	85	90	87	2	3
14	03:15 - 03:30	85	90	84	1	6
15	03:30 - 03:45	85	87	86	0	2
16	03:45 - 04:00	83	90	85	2	5
17	04:00 - 04:15	80	89	89	9	1
18	04:15 - 04:30	80	87	87	7	0
19	04:30 - 04:45	95	92	92	3	0
20	04:45 - 05:00	93	93	94	1	1
21	05:00 - 05:15	92	97	94	2	3
22	05:15 - 05:30	92	96	98	7	2
23	05:30 - 05:45	100	99	100	0	1
24	05:45 - 06:00	104	104	112	7	7
25	06:00 - 06:15	113	111	114	1	3
26	06:15 - 06:30	121	116	123	2	7
27	06:30 - 06:45	125	119	122	3	4
28	06:45 - 07:00	130	125	126	4	1
29	07:00 - 07:15	129	130	128	1	2
30	07:15 - 07:30	133	131	127	6	4
31	07:30 - 07:45	130	129	128	2	1
32	07:45 - 08:00	129	127	129	0	3
33	08:00 - 08:15	124	126	126	2	0
34	08:15 - 08:30	121	127	127	6	0
35	08:30 - 08:45	117	132	125	9	6
36	08:45 - 09:00	113	129	123	9	6
37	09:00 - 09:15	109	129	114	5	15
38	09:15 - 09:30	109	122	109	0	14
39	09:30 - 09:45	108	125	110	2	15
40	09:45 - 10:00	103	123	103	0	20
41	10:00 - 10:15	106	115	102	3	12
42	10:15 - 10:30	106	115	105	1	10
43	10:30 - 10:45	103	110	102	1	8
44	10:45 - 11:00	105	109	100	5	9
45	11:00 - 11:15	106	102	103	3	2
46	11:15 - 11:30	106	101	101	6	1
47	11:30 - 11:45	102	98	100	3	1
48	11:45 - 12:00	106	104	99	7	5
49	12:00 - 12:15	107	104	95	12	9
50	12:15 - 12:30	95	106	96	1	10
51	12:30 - 12:45	108	109	100	8	9
52	12:45 - 13:00	113	110	106	7	5
53	13:00 - 13:15	108	102	103	5	1
54	13:15 - 13:30	108	106	105	3	1
55	13:30 - 13:45	112	108	105	8	3
56	13:45 - 14:00	113	110	109	4	2
57	14:00 - 14:15	104	111	110	6	1
58	14:15 - 14:30	104	110	116	13	6
59	14:30 - 14:45	114	108	108	6	0
60	14:45 - 15:00	107	110	116	8	6
61	15:00 - 15:15	108	112	114	6	1
62	15:15 - 15:30	106	109	115	10	7
63	15:30 - 15:45	83	109	116	33	7
64	15:45 - 16:00	85	109	117	33	9
65	16:00 - 16:15	90	111	127	37	16
66	16:15 - 16:30	94	115	130	36	15
67	16:30 - 16:45	101	115	137	35	21
68	16:45 - 17:00	85	128	145	60	17
69	17:00 - 17:15	92	133	150	59	17
70	17:15 - 17:30	92	139	147	54	8
71	17:30 - 17:45	94	140	145	51	5
72	17:45 - 18:00	94	139	146	51	6
73	18:00 - 18:15	144	140	150	6	10
74	18:15 - 18:30	146	141	142	4	1
75	18:30 - 18:45	146	143	139	7	4
76	18:45 - 19:00	138	145	140	2	6
77	19:00 - 19:15	138	142	136	1	6
78	19:15 - 19:30	138	142	136	2	6
79	19:30 - 19:45	137	140	134	3	7
80	19:45 - 20:00	143	141	128	14	13
81	20:00 - 20:15	141	134	133	9	1
82	20:15 - 20:30	141	133	132	9	1
83	20:30 - 20:45	139	132	129	11	3
84	20:45 - 21:00	138	127	131	7	4
85	21:00 - 21:15	126	125	126	0	1
86	21:15 - 21:30	126	120	120	6	0
87	21:30 - 21:45	116	114	124	8	10
88	21:45 - 22:00	116	108	119	3	11
89	22:00 - 22:15	117	111	114	2	3
90	22:15 - 22:30	117	110	114	2	5
91	22:30 - 22:45	96	101	108	12	7
92	22:45 - 23:00	95	95	108	13	12
93	23:00 - 23:15	104	95	104	0	8
94	23:15 - 23:30	104	94	102	2	8
95	23:30 - 23:45	93	98	101	9	3
96	23:45 - 24:00	99	97	99	0	1

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 18-11-2023

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	997	776	776	221	0
2	00:15 - 00:30	987	772	772	216	0
3	00:30 - 00:45	968	757	757	211	0
4	00:45 - 01:00	952	749	749	203	0
5	01:00 - 01:15	942	746	746	196	0
6	01:15 - 01:30	931	737	737	194	0
7	01:30 - 01:45	915	736	736	179	0
8	01:45 - 02:00	912	724	724	187	0
9	02:00 - 02:15	909	718	718	191	0
10	02:15 - 02:30	900	709	709	190	0
11	02:30 - 02:45	925	695	695	230	0
12	02:45 - 03:00	895	685	685	211	0
13	03:00 - 03:15	878	676	676	202	0
14	03:15 - 03:30	877	674	674	203	0
15	03:30 - 03:45	871	666	666	205	0
16	03:45 - 04:00	873	662	662	211	0
17	04:00 - 04:15	877	665	665	212	0
18	04:15 - 04:30	874	668	668	207	0
19	04:30 - 04:45	883	676	676	207	0
20	04:45 - 05:00	892	682	682	209	0
21	05:00 - 05:15	893	700	700	193	0
22	05:15 - 05:30	911	715	715	196	0
23	05:30 - 05:45	931	732	732	199	0
24	05:45 - 06:00	967	761	761	206	0
25	06:00 - 06:15	976	807	807	168	0
26	06:15 - 06:30	976	858	858	117	0
27	06:30 - 06:45	984	895	895	89	0
28	06:45 - 07:00	1108	924	924	184	0
29	07:00 - 07:15	1025	945	945	80	0
30	07:15 - 07:30	1025	976	976	49	0
31	07:30 - 07:45	1024	990	990	34	0
32	07:45 - 08:00	1050	1006	1006	45	0
33	08:00 - 08:15	1044	1015	1015	29	0
34	08:15 - 08:30	1044	1009	1009	35	0
35	08:30 - 08:45	1043	1034	1034	9	0
36	08:45 - 09:00	1074	1050	1050	24	0
37	09:00 - 09:15	1073	1032	1032	41	0
38	09:15 - 09:30	1084	1034	1034	50	0
39	09:30 - 09:45	1038	1035	1035	3	0
40	09:45 - 10:00	1047	1047	1047	0	0
41	10:00 - 10:15	1102	1075	1075	27	0
42	10:15 - 10:30	1112	1068	1068	45	0
43	10:30 - 10:45	1103	1073	1073	30	0
44	10:45 - 11:00	1112	1097	1097	16	0
45	11:00 - 11:15	1125	1104	1104	20	0
46	11:15 - 11:30	1147	1107	1107	39	0
47	11:30 - 11:45	1140	1115	1115	26	0
48	11:45 - 12:00	1158	1125	1125	33	0
49	12:00 - 12:15	1154	1122	1122	32	0
50	12:15 - 12:30	1157	1127	1127	29	0
51	12:30 - 12:45	1159	1154	1154	5	0
52	12:45 - 13:00	1144	1147	1147	3	0
53	13:00 - 13:15	1142	1144	1144	3	0
54	13:15 - 13:30	1146	1167	1167	21	0
55	13:30 - 13:45	1142	1180	1180	38	0
56	13:45 - 14:00	1143	1167	1167	23	0
57	14:00 - 14:15	1157	1154	1154	3	0
58	14:15 - 14:30	1160	1153	1153	7	0
59	14:30 - 14:45	1162	1154	1154	8	0
60	14:45 - 15:00	1172	1152	1152	20	0
61	15:00 - 15:15	1166	1159	1159	7	0
62	15:15 - 15:30	1174	1167	1167	7	0
63	15:30 - 15:45	1178	1171	1171	7	0
64	15:45 - 16:00	1180	1162	1162	18	0
65	16:00 - 16:15	1220	1212	1212	8	0
66	16:15 - 16:30	1271	1265	1265	6	0
67	16:30 - 16:45	1424	1372	1372	51	0
68	16:45 - 17:00	1440	1525	1525	85	0
69	17:00 - 17:15	1663	1601	1601	62	0
70	17:15 - 17:30	1663	1604	1604	59	0
71	17:30 - 17:45	1670	1575	1575	95	0
72	17:45 - 18:00	1573	1557	1557	16	0
73	18:00 - 18:15	1589	1541	1541	47	0
74	18:15 - 18:30	1573	1515	1515	58	0
75	18:30 - 18:45	1553	1519	1519	34	0
76	18:45 - 19:00	1560	1509	1509	51	0
77	19:00 - 19:15	1548	1518	1518	30	0
78	19:15 - 19:30	1538	1505	1505	33	0
79	19:30 - 19:45	1517	1490	1490	26	0
80	19:45 - 20:00	1506	1477	1477	29	0
81	20:00 - 20:15	1479	1455	1455	24	0
82	20:15 - 20:30	1453	1433	1433	20	0
83	20:30 - 20:45	1429	1411	1411	17	0
84	20:45 - 21:00	1398	1383	1383	15	0
85	21:00 - 21:15	1381	1333	1333	48	0
86	21:15 - 21:30	1355	1307	1307	47	0
87	21:30 - 21:45	1318	1263	1263	54	0
88	21:45 - 22:00	1284	1237	1237	48	0
89	22:00 - 22:15	1256	1216	1216	40	0
90	22:15 - 22:30	1238	1198	1198	40	0
91	22:30 - 22:45	1204	1167	1167	37	0
92	22:45 - 23:00	1165	1137	1137	28	0
93	23:00 - 23:15	1129	1099	1099	30	0
94	23:15 - 23:30	1095	1075	1075	21	0
95	23:30 - 23:45	1056	1049	1049	7	0
96	23:45 - 24:00	1029	1034	1034	5	0

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 18-11-2023

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	57	55	16	2
2	00:15 - 00:30	71	56	53	19	3
3	00:30 - 00:45	72	56	51	21	5
4	00:45 - 01:00	70	55	48	22	7
5	01:00 - 01:15	71	51	47	24	4
6	01:15 - 01:30	71	52	47	24	5
7	01:30 - 01:45	72	49	47	26	2
8	01:45 - 02:00	70	50	46	24	3
9	02:00 - 02:15	69	47	45	24	2
10	02:15 - 02:30	69	48	44	25	4
11	02:30 - 02:45	68	46	43	25	3
12	02:45 - 03:00	68	41	43	25	2
13	03:00 - 03:15	68	42	44	25	1
14	03:15 - 03:30	68	42	44	24	2
15	03:30 - 03:45	67	42	44	22	2
16	03:45 - 04:00	68	42	46	23	3
17	04:00 - 04:15	71	45	46	24	1
18	04:15 - 04:30	71	46	48	23	2
19	04:30 - 04:45	72	49	50	21	1
20	04:45 - 05:00	78	53	54	25	1
21	05:00 - 05:15	93	57	60	32	3
22	05:15 - 05:30	93	71	72	21	1
23	05:30 - 05:45	118	82	85	33	4
24	05:45 - 06:00	129	95	99	31	4
25	06:00 - 06:15	146	107	110	35	3
26	06:15 - 06:30	155	117	119	37	2
27	06:30 - 06:45	163	124	125	38	1
28	06:45 - 07:00	163	129	131	32	2
29	07:00 - 07:15	167	126	129	38	3
30	07:15 - 07:30	166	119	137	29	18
31	07:30 - 07:45	162	125	132	30	7
32	07:45 - 08:00	161	129	126	35	3
33	08:00 - 08:15	155	126	120	35	6
34	08:15 - 08:30	150	124	118	31	6
35	08:30 - 08:45	146	122	118	27	4
36	08:45 - 09:00	147	119	120	27	1
37	09:00 - 09:15	132	116	114	17	1
38	09:15 - 09:30	132	116	107	25	9
39	09:30 - 09:45	125	116	106	19	10
40	09:45 - 10:00	125	114	117	8	3
41	10:00 - 10:15	120	111	118	3	7
42	10:15 - 10:30	120	107	110	10	4
43	10:30 - 10:45	123	101	114	9	13
44	10:45 - 11:00	114	98	114	0	16
45	11:00 - 11:15	113	95	112	1	17
46	11:15 - 11:30	97	93	107	10	15
47	11:30 - 11:45	93	93	106	13	13
48	11:45 - 12:00	92	91	105	14	15
49	12:00 - 12:15	91	92	94	3	2
50	12:15 - 12:30	92	91	100	8	9
51	12:30 - 12:45	90	92	99	9	7
52	12:45 - 13:00	88	91	102	13	11
53	13:00 - 13:15	81	88	104	23	16
54	13:15 - 13:30	74	93	106	32	13
55	13:30 - 13:45	81	93	107	26	14
56	13:45 - 14:00	89	98	110	21	12
57	14:00 - 14:15	96	102	113	16	11
58	14:15 - 14:30	96	106	114	17	8
59	14:30 - 14:45	100	109	118	18	8
60	14:45 - 15:00	107	112	123	16	11
61	15:00 - 15:15	113	117	129	16	12
62	15:15 - 15:30	116	127	133	17	6
63	15:30 - 15:45	126	134	138	12	4
64	15:45 - 16:00	127	142	136	9	6
65	16:00 - 16:15	137	148	143	6	5
66	16:15 - 16:30	151	156	154	4	1
67	16:30 - 16:45	168	166	170	2	4
68	16:45 - 17:00	187	167	185	1	19
69	17:00 - 17:15	199	174	192	7	18
70	17:15 - 17:30	198	185	192	6	7
71	17:30 - 17:45	186	167	183	3	16
72	17:45 - 18:00	171	168	175	4	7
73	18:00 - 18:15	172	163	170	2	6
74	18:15 - 18:30	163	148	163	0	15
75	18:30 - 18:45	149	148	157	9	9
76	18:45 - 19:00	146	141	152	6	11
77	19:00 - 19:15	141	139	148	7	9
78	19:15 - 19:30	137	133	142	5	9
79	19:30 - 19:45	133	120	138	5	19
80	19:45 - 20:00	128	115	133	5	18
81	20:00 - 20:15	122	118	128	5	10
82	20:15 - 20:30	119	114	123	4	9
83	20:30 - 20:45	112	104	119	6	14
84	20:45 - 21:00	109	99	114	5	15
85	21:00 - 21:15	104	98	110	5	12
86	21:15 - 21:30	99	91	104	5	13
87	21:30 - 21:45	95	87	98	3	11
88	21:45 - 22:00	90	83	94	4	11
89	22:00 - 22:15	85	81	88	3	8
90	22:15 - 22:30	82	76	85	3	8
91	22:30 - 22:45	79	73	80	1	7
92	22:45 - 23:00	80	71	76	4	5
93	23:00 - 23:15	76	72	74	2	2
94	23:15 - 23:30	76	71	71	5	1
95	23:30 - 23:45	79	70	69	9	1
96	23:45 - 24:00	74	68	67	7	1

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 18-11-2023

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	228	210	211	17	1
2	00:15 - 00:30	226	204	221	5	17
3	00:30 - 00:45	225	199	216	9	18
4	00:45 - 01:00	221	197	213	8	17
5	01:00 - 01:15	216	194	214	2	20
6	01:15 - 01:30	215	184	208	8	23
7	01:30 - 01:45	215	197	202	13	5
8	01:45 - 02:00	215	196	196	19	0
9	02:00 - 02:15	215	185	196	19	11
10	02:15 - 02:30	215	186	196	20	9
11	02:30 - 02:45	213	188	201	12	13
12	02:45 - 03:00	214	189	200	14	10
13	03:00 - 03:15	211	187	197	14	10
14	03:15 - 03:30	209	188	193	16	5
15	03:30 - 03:45	209	188	192	16	5
16	03:45 - 04:00	210	184	189	20	5
17	04:00 - 04:15	213	187	189	25	2
18	04:15 - 04:30	212	190	186	26	4
19	04:30 - 04:45	216	193	187	30	7
20	04:45 - 05:00	217	197	190	27	7
21	05:00 - 05:15	229	203	191	38	12
22	05:15 - 05:30	241	205	200	40	5
23	05:30 - 05:45	255	218	207	48	11
24	05:45 - 06:00	272	230	217	55	13
25	06:00 - 06:15	294	245	222	72	23
26	06:15 - 06:30	308	264	232	75	32
27	06:30 - 06:45	316	280	243	73	37
28	06:45 - 07:00	319	287	266	52	21
29	07:00 - 07:15	316	284	269	47	15
30	07:15 - 07:30	313	295	270	43	25
31	07:30 - 07:45	306	293	273	33	20
32	07:45 - 08:00	299	284	277	22	7
33	08:00 - 08:15	293	276	249	43	26
34	08:15 - 08:30	266	274	249	17	26
35	08:30 - 08:45	264	270	247	17	23
36	08:45 - 09:00	263	265	242	21	23
37	09:00 - 09:15	270	240	245	25	5
38	09:15 - 09:30	245	246	241	4	5
39	09:30 - 09:45	255	253	235	20	18
40	09:45 - 10:00	257	248	234	22	14
41	10:00 - 10:15	235	243	231	4	12
42	10:15 - 10:30	235	244	226	9	17
43	10:30 - 10:45	235	240	230	5	10
44	10:45 - 11:00	235	237	235	0	2
45	11:00 - 11:15	245	166	231	14	65
46	11:15 - 11:30	245	157	235	10	78
47	11:30 - 11:45	241	236	240	1	4
48	11:45 - 12:00	222	234	239	17	5
49	12:00 - 12:15	224	239	239	15	0
50	12:15 - 12:30	224	237	243	19	6
51	12:30 - 12:45	218	239	245	27	6
52	12:45 - 13:00	226	243	248	22	5
53	13:00 - 13:15	226	234	253	27	19
54	13:15 - 13:30	226	245	251	25	7
55	13:30 - 13:45	229	236	251	22	15
56	13:45 - 14:00	228	118	256	28	138
57	14:00 - 14:15	240	126	257	18	131
58	14:15 - 14:30	246	122	265	19	143
59	14:30 - 14:45	233	115	259	25	144
60	14:45 - 15:00	235	112	262	27	150
61	15:00 - 15:15	259	137	265	5	127
62	15:15 - 15:30	263	139	266	3	127
63	15:30 - 15:45	268	135	269	1	134
64	15:45 - 16:00	272	162	275	3	113
65	16:00 - 16:15	276	350	283	7	68
66	16:15 - 16:30	285	353	275	10	79
67	16:30 - 16:45	297	366	286	10	79
68	16:45 - 17:00	318	346	303	16	43
69	17:00 - 17:15	326	312	305	22	7
70	17:15 - 17:30	318	316	317	1	1
71	17:30 - 17:45	317	320	307	10	14
72	17:45 - 18:00	325	322	302	23	20
73	18:00 - 18:15	325	288	293	32	5
74	18:15 - 18:30	314	269	302	13	33
75	18:30 - 18:45	323	289	303	20	14
76	18:45 - 19:00	323	311	304	19	8
77	19:00 - 19:15	319	299	304	15	5
78	19:15 - 19:30	317	297	310	6	13
79	19:30 - 19:45	310	295	310	0	15
80	19:45 - 20:00	312	284	311	2	27
81	20:00 - 20:15	303	284	308	6	24
82	20:15 - 20:30	295	271	307	12	36
83	20:30 - 20:45	294	273	307	12	34
84	20:45 - 21:00	290	265	305	15	40
85	21:00 - 21:15	282	268	304	21	36
86	21:15 - 21:30	276	271	297	21	26
87	21:30 - 21:45	268	260	289	20	28
88	21:45 - 22:00	261	268	281	20	14
89	22:00 - 22:15	253	291	274	21	17
90	22:15 - 22:30	246	290	268	22	22
91	22:30 - 22:45	223	281	258	34	24
92	22:45 - 23:00	237	278	253	17	25
93	23:00 - 23:15	238	264	253	16	11
94	23:15 - 23:30	237	257	251	14	6
95	23:30 - 23:45	233	250	243	10	6
96	23:45 - 24:00	227	247	236	10	11

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 18-11-2023

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

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 18-11-2023

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

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 18-11-2023

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	292	83	83	209	0
2	00:15 - 00:30	292	82	82	209	0
3	00:30 - 00:45	290	80	80	210	0
4	00:45 - 01:00	284	84	84	201	0
5	01:00 - 01:15	283	84	84	200	0
6	01:15 - 01:30	278	83	83	195	0
7	01:30 - 01:45	275	84	84	191	0
8	01:45 - 02:00	270	83	83	187	0
9	02:00 - 02:15	272	82	82	190	0
10	02:15 - 02:30	267	83	83	185	0
11	02:30 - 02:45	269	83	83	186	0
12	02:45 - 03:00	272	82	82	189	0
13	03:00 - 03:15	267	81	81	186	0
14	03:15 - 03:30	264	83	83	181	0
15	03:30 - 03:45	262	83	83	179	0
16	03:45 - 04:00	264	82	82	182	0
17	04:00 - 04:15	265	82	82	182	0
18	04:15 - 04:30	259	83	83	175	0
19	04:30 - 04:45	263	84	84	179	0
20	04:45 - 05:00	262	84	84	178	0
21	05:00 - 05:15	258	82	82	176	0
22	05:15 - 05:30	260	84	84	175	0
23	05:30 - 05:45	260	85	85	175	0
24	05:45 - 06:00	263	87	87	176	0
25	06:00 - 06:15	268	88	88	180	0
26	06:15 - 06:30	272	90	90	183	0
27	06:30 - 06:45	278	96	96	182	0
28	06:45 - 07:00	283	100	100	183	0
29	07:00 - 07:15	295	105	105	189	0
30	07:15 - 07:30	298	111	111	188	0
31	07:30 - 07:45	304	116	116	188	0
32	07:45 - 08:00	301	128	128	173	0
33	08:00 - 08:15	304	131	131	173	0
34	08:15 - 08:30	296	133	133	163	0
35	08:30 - 08:45	299	136	136	164	0
36	08:45 - 09:00	309	140	140	169	0
37	09:00 - 09:15	309	142	142	167	0
38	09:15 - 09:30	311	141	141	170	0
39	09:30 - 09:45	314	147	147	167	0
40	09:45 - 10:00	314	149	149	165	0
41	10:00 - 10:15	315	154	154	161	0
42	10:15 - 10:30	313	157	157	156	0
43	10:30 - 10:45	313	163	163	150	0
44	10:45 - 11:00	322	173	173	149	0
45	11:00 - 11:15	318	176	176	143	0
46	11:15 - 11:30	325	181	181	144	0
47	11:30 - 11:45	327	187	187	139	0
48	11:45 - 12:00	332	193	193	139	0
49	12:00 - 12:15	323	192	192	131	0
50	12:15 - 12:30	325	195	195	130	0
51	12:30 - 12:45	326	197	197	129	0
52	12:45 - 13:00	325	198	198	126	0
53	13:00 - 13:15	326	197	197	129	0
54	13:15 - 13:30	332	200	200	132	0
55	13:30 - 13:45	334	206	206	128	0
56	13:45 - 14:00	334	209	209	124	0
57	14:00 - 14:15	335	204	204	131	0
58	14:15 - 14:30	335	206	206	130	0
59	14:30 - 14:45	333	206	206	127	0
60	14:45 - 15:00	332	209	209	122	0
61	15:00 - 15:15	329	216	216	113	0
62	15:15 - 15:30	328	217	217	111	0
63	15:30 - 15:45	328	212	212	116	0
64	15:45 - 16:00	337	221	221	116	0
65	16:00 - 16:15	346	220	220	125	0
66	16:15 - 16:30	350	234	234	116	0
67	16:30 - 16:45	365	244	244	121	0
68	16:45 - 17:00	398	263	263	135	0
69	17:00 - 17:15	415	280	280	135	0
70	17:15 - 17:30	415	288	288	128	0
71	17:30 - 17:45	421	286	286	136	0
72	17:45 - 18:00	418	281	281	137	0
73	18:00 - 18:15	405	284	284	122	0
74	18:15 - 18:30	398	274	274	124	0
75	18:30 - 18:45	391	274	274	117	0
76	18:45 - 19:00	393	273	273	120	0
77	19:00 - 19:15	391	282	282	109	0
78	19:15 - 19:30	388	281	281	106	0
79	19:30 - 19:45	386	287	287	99	0
80	19:45 - 20:00	383	284	284	99	0
81	20:00 - 20:15	380	280	280	100	0
82	20:15 - 20:30	377	284	284	93	0
83	20:30 - 20:45	373	281	281	92	0
84	20:45 - 21:00	370	279	279	92	0
85	21:00 - 21:15	363	281	281	82	0
86	21:15 - 21:30	357	274	274	83	0
87	21:30 - 21:45	353	275	275	77	0
88	21:45 - 22:00	349	273	273	76	0
89	22:00 - 22:15	342	265	265	77	0
90	22:15 - 22:30	337	259	259	78	0
91	22:30 - 22:45	331	256	256	75	0
92	22:45 - 23:00	327	248	248	79	0
93	23:00 - 23:15	323	246	246	78	0
94	23:15 - 23:30	320	241	241	79	0
95	23:30 - 23:45	315	239	239	76	0
96	23:45 - 24:00	311	236	236	75	0