

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 20-06-2024

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	2142	2035	2094	48	59
2	00:15 - 00:30	2088	1953	2059	30	105
3	00:30 - 00:45	2064	1916	2034	30	118
4	00:45 - 01:00	2022	1876	1988	34	112
5	01:00 - 01:15	1981	1940	1946	36	5
6	01:15 - 01:30	1961	1899	1917	44	18
7	01:30 - 01:45	1938	1875	1894	43	19
8	01:45 - 02:00	1912	1842	1863	48	21
9	02:00 - 02:15	1898	1849	1861	37	12
10	02:15 - 02:30	1881	1832	1840	41	8
11	02:30 - 02:45	1873	1809	1823	50	14
12	02:45 - 03:00	1853	1793	1814	39	21
13	03:00 - 03:15	1844	1771	1801	43	30
14	03:15 - 03:30	1805	1747	1772	32	25
15	03:30 - 03:45	1794	1732	1757	37	25
16	03:45 - 04:00	1774	1717	1752	22	34
17	04:00 - 04:15	1747	1710	1734	12	24
18	04:15 - 04:30	1725	1681	1708	18	27
19	04:30 - 04:45	1729	1688	1707	22	19
20	04:45 - 05:00	1738	1706	1721	17	15
21	05:00 - 05:15	1748	1741	1744	5	3
22	05:15 - 05:30	1764	1765	1766	2	1
23	05:30 - 05:45	1786	1797	1802	16	5
24	05:45 - 06:00	1819	1840	1807	12	33
25	06:00 - 06:15	1856	1847	1864	8	17
26	06:15 - 06:30	1928	1880	1931	3	51
27	06:30 - 06:45	1985	1925	1979	7	54
28	06:45 - 07:00	2004	1971	2001	2	30
29	07:00 - 07:15	2069	2023	2036	33	14
30	07:15 - 07:30	2066	2054	2047	19	7
31	07:30 - 07:45	2090	2105	2067	24	39
32	07:45 - 08:00	2108	2145	2095	13	50
33	08:00 - 08:15	2131	2139	2096	35	43
34	08:15 - 08:30	2146	2143	2113	33	31
35	08:30 - 08:45	2140	2149	2102	38	47
36	08:45 - 09:00	2161	2162	2094	67	69
37	09:00 - 09:15	2166	2158	2095	70	62
38	09:15 - 09:30	2180	2169	2114	66	55
39	09:30 - 09:45	2168	2178	2114	54	64
40	09:45 - 10:00	2210	2227	2163	47	64
41	10:00 - 10:15	2219	2245	2147	72	98
42	10:15 - 10:30	2187	2276	2130	58	146
43	10:30 - 10:45	2182	2269	2128	54	142
44	10:45 - 11:00	2210	2298	2172	38	126
45	11:00 - 11:15	2238	2206	2202	35	4
46	11:15 - 11:30	2234	2192	2198	36	6
47	11:30 - 11:45	2209	2168	2172	37	4
48	11:45 - 12:00	2231	2202	2175	56	27
49	12:00 - 12:15	2258	2271	2224	34	48
50	12:15 - 12:30	2263	2298	2253	10	45
51	12:30 - 12:45	2269	2302	2267	2	35
52	12:45 - 13:00	2292	2319	2289	3	30
53	13:00 - 13:15	2280	2293	2281	2	11
54	13:15 - 13:30	2295	2295	2308	13	14
55	13:30 - 13:45	2297	2262	2292	4	30
56	13:45 - 14:00	2287	2287	2288	1	1
57	14:00 - 14:15	2330	2296	2309	21	13
58	14:15 - 14:30	2354	2319	2325	28	6
59	14:30 - 14:45	2360	2331	2323	37	8
60	14:45 - 15:00	2372	2341	2316	56	26
61	15:00 - 15:15	2387	2363	2317	70	46
62	15:15 - 15:30	2439	2388	2351	88	37
63	15:30 - 15:45	2459	2388	2376	84	13
64	15:45 - 16:00	2459	2405	2387	72	18
65	16:00 - 16:15	2459	2415	2382	78	34
66	16:15 - 16:30	2488	2405	2387	101	17
67	16:30 - 16:45	2504	2424	2399	105	25
68	16:45 - 17:00	2556	2432	2428	127	3
69	17:00 - 17:15	2606	2457	2468	137	12
70	17:15 - 17:30	2627	2481	2454	174	27
71	17:30 - 17:45	2653	2557	2487	166	70
72	17:45 - 18:00	2720	2664	2564	156	101
73	18:00 - 18:15	2790	2730	2678	111	52
74	18:15 - 18:30	2978	2852	2862	115	11
75	18:30 - 18:45	3137	2979	2999	138	20
76	18:45 - 19:00	3166	3049	3065	101	16
77	19:00 - 19:15	3161	3021	3075	86	54
78	19:15 - 19:30	3150	3032	3050	99	19
79	19:30 - 19:45	3149	3029	3066	83	37
80	19:45 - 20:00	3137	3017	3067	70	50
81	20:00 - 20:15	3130	2988	3055	75	67
82	20:15 - 20:30	3102	2973	3031	71	58
83	20:30 - 20:45	3118	2956	3013	104	58
84	20:45 - 21:00	3056	2927	2978	78	51
85	21:00 - 21:15	3011	2870	2918	92	48
86	21:15 - 21:30	2975	2841	2883	92	42
87	21:30 - 21:45	2967	2794	2879	88	86
88	21:45 - 22:00	2946	2757	2858	88	102
89	22:00 - 22:15	2909	2746	2812	97	65
90	22:15 - 22:30	2855	2767	2765	90	2
91	22:30 - 22:45	2799	2720	2715	85	6
92	22:45 - 23:00	2759	2665	2675	84	9
93	23:00 - 23:15	2718	2660	2637	81	23
94	23:15 - 23:30	2669	2608	2591	78	17
95	23:30 - 23:45	2628	2542	2543	85	1
96	23:45 - 24:00	2574	2482	2496	79	14

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 20-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 20-06-2024

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	1412	1276	1345	67	69
2	00:15 - 00:30	1380	1213	1314	66	101
3	00:30 - 00:45	1362	1188	1298	65	109
4	00:45 - 01:00	1322	1150	1259	63	109
5	01:00 - 01:15	1295	1219	1233	62	14
6	01:15 - 01:30	1271	1192	1211	61	19
7	01:30 - 01:45	1255	1175	1196	60	21
8	01:45 - 02:00	1236	1151	1177	59	27
9	02:00 - 02:15	1229	1154	1170	59	17
10	02:15 - 02:30	1210	1136	1152	58	16
11	02:30 - 02:45	1191	1109	1134	57	25
12	02:45 - 03:00	1180	1088	1124	56	36
13	03:00 - 03:15	1172	1078	1116	56	38
14	03:15 - 03:30	1142	1057	1088	54	31
15	03:30 - 03:45	1132	1043	1078	54	35
16	03:45 - 04:00	1120	1027	1066	53	39
17	04:00 - 04:15	1096	1027	1044	52	18
18	04:15 - 04:30	1068	998	1017	51	19
19	04:30 - 04:45	1057	987	1007	50	19
20	04:45 - 05:00	1051	1001	1001	50	0
21	05:00 - 05:15	1044	1010	994	50	16
22	05:15 - 05:30	1047	1012	997	50	15
23	05:30 - 05:45	1051	1013	1001	50	12
24	05:45 - 06:00	1046	1016	997	50	20
25	06:00 - 06:15	1065	997	1014	51	17
26	06:15 - 06:30	1110	1008	1057	53	49
27	06:30 - 06:45	1136	1034	1081	54	48
28	06:45 - 07:00	1131	1054	1077	54	23
29	07:00 - 07:15	1169	1074	1093	77	19
30	07:15 - 07:30	1174	1113	1097	77	15
31	07:30 - 07:45	1189	1140	1111	78	28
32	07:45 - 08:00	1210	1169	1131	79	39
33	08:00 - 08:15	1226	1168	1146	80	22
34	08:15 - 08:30	1252	1175	1170	82	5
35	08:30 - 08:45	1261	1195	1178	82	17
36	08:45 - 09:00	1276	1218	1193	83	25
37	09:00 - 09:15	1273	1223	1190	83	33
38	09:15 - 09:30	1300	1247	1215	85	32
39	09:30 - 09:45	1308	1274	1223	86	51
40	09:45 - 10:00	1348	1318	1260	88	58
41	10:00 - 10:15	1343	1337	1255	88	82
42	10:15 - 10:30	1335	1372	1248	87	124
43	10:30 - 10:45	1336	1364	1248	87	116
44	10:45 - 11:00	1379	1393	1289	90	104
45	11:00 - 11:15	1411	1294	1319	92	25
46	11:15 - 11:30	1411	1282	1319	92	37
47	11:30 - 11:45	1398	1284	1307	91	23
48	11:45 - 12:00	1412	1304	1319	92	15
49	12:00 - 12:15	1441	1357	1346	94	11
50	12:15 - 12:30	1456	1372	1361	95	12
51	12:30 - 12:45	1468	1382	1372	96	11
52	12:45 - 13:00	1485	1394	1388	97	6
53	13:00 - 13:15	1476	1373	1380	97	7
54	13:15 - 13:30	1500	1382	1402	98	20
55	13:30 - 13:45	1493	1352	1395	98	43
56	13:45 - 14:00	1480	1368	1383	97	15
57	14:00 - 14:15	1511	1377	1412	99	35
58	14:15 - 14:30	1526	1405	1426	100	21
59	14:30 - 14:45	1521	1414	1421	100	7
60	14:45 - 15:00	1505	1415	1407	98	8
61	15:00 - 15:15	1521	1427	1422	100	5
62	15:15 - 15:30	1525	1431	1426	100	6
63	15:30 - 15:45	1542	1421	1441	101	20
64	15:45 - 16:00	1539	1434	1438	101	5
65	16:00 - 16:15	1524	1423	1424	100	1
66	16:15 - 16:30	1530	1413	1430	100	16
67	16:30 - 16:45	1529	1428	1429	100	1
68	16:45 - 17:00	1546	1436	1445	101	9
69	17:00 - 17:15	1581	1454	1477	103	23
70	17:15 - 17:30	1578	1480	1474	103	6
71	17:30 - 17:45	1583	1520	1480	104	41
72	17:45 - 18:00	1628	1597	1522	107	76
73	18:00 - 18:15	1695	1635	1584	111	51
74	18:15 - 18:30	1824	1686	1705	119	19
75	18:30 - 18:45	1927	1770	1801	126	31
76	18:45 - 19:00	1974	1830	1845	129	14
77	19:00 - 19:15	2020	1832	1888	132	56
78	19:15 - 19:30	2012	1840	1880	132	40
79	19:30 - 19:45	2027	1844	1894	133	51
80	19:45 - 20:00	2033	1852	1900	133	48
81	20:00 - 20:15	2040	1849	1907	133	58
82	20:15 - 20:30	2036	1855	1902	133	47
83	20:30 - 20:45	2037	1851	1904	133	53
84	20:45 - 21:00	2023	1832	1891	132	59
85	21:00 - 21:15	1987	1805	1857	130	52
86	21:15 - 21:30	1982	1802	1852	130	50
87	21:30 - 21:45	2006	1770	1875	131	104
88	21:45 - 22:00	2003	1752	1872	131	120
89	22:00 - 22:15	1981	1766	1852	130	85
90	22:15 - 22:30	1958	1813	1830	128	17
91	22:30 - 22:45	1929	1789	1803	126	15
92	22:45 - 23:00	1910	1759	1785	125	26
93	23:00 - 23:15	1881	1767	1758	123	9
94	23:15 - 23:30	1849	1732	1728	121	3
95	23:30 - 23:45	1815	1686	1697	119	11
96	23:45 - 24:00	1777	1640	1661	116	20

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 20-06-2024

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	104	97	99	5	3
2	00:15 - 00:30	103	95	100	3	5
3	00:30 - 00:45	102	94	99	3	5
4	00:45 - 01:00	101	93	98	4	5
5	01:00 - 01:15	100	92	96	5	4
6	01:15 - 01:30	99	91	95	4	4
7	01:30 - 01:45	98	91	94	4	3
8	01:45 - 02:00	98	90	94	4	4
9	02:00 - 02:15	97	90	94	3	4
10	02:15 - 02:30	96	90	93	3	3
11	02:30 - 02:45	96	89	92	4	3
12	02:45 - 03:00	96	89	93	3	4
13	03:00 - 03:15	96	83	92	4	9
14	03:15 - 03:30	96	86	93	3	7
15	03:30 - 03:45	97	88	93	3	6
16	03:45 - 04:00	98	89	95	3	6
17	04:00 - 04:15	100	92	97	2	5
18	04:15 - 04:30	105	97	103	2	6
19	04:30 - 04:45	111	103	109	2	6
20	04:45 - 05:00	118	111	117	1	6
21	05:00 - 05:15	125	121	124	1	3
22	05:15 - 05:30	130	128	130	0	1
23	05:30 - 05:45	132	136	141	8	5
24	05:45 - 06:00	138	143	149	11	6
25	06:00 - 06:15	142	145	155	13	10
26	06:15 - 06:30	149	149	162	13	13
27	06:30 - 06:45	159	157	167	8	10
28	06:45 - 07:00	159	161	170	12	10
29	07:00 - 07:15	167	166	168	2	2
30	07:15 - 07:30	167	150	164	3	14
31	07:30 - 07:45	170	158	156	13	1
32	07:45 - 08:00	161	154	156	5	3
33	08:00 - 08:15	160	151	158	3	6
34	08:15 - 08:30	160	147	157	3	10
35	08:30 - 08:45	158	146	157	1	11
36	08:45 - 09:00	155	148	147	8	1
37	09:00 - 09:15	152	138	142	10	5
38	09:15 - 09:30	152	135	140	11	5
39	09:30 - 09:45	150	133	140	10	7
40	09:45 - 10:00	147	134	142	5	8
41	10:00 - 10:15	145	133	145	0	12
42	10:15 - 10:30	137	134	147	11	13
43	10:30 - 10:45	135	139	144	9	5
44	10:45 - 11:00	131	137	142	12	5
45	11:00 - 11:15	125	139	142	17	3
46	11:15 - 11:30	125	138	138	12	0
47	11:30 - 11:45	126	138	135	9	3
48	11:45 - 12:00	123	141	133	9	9
49	12:00 - 12:15	120	140	131	11	8
50	12:15 - 12:30	118	139	130	12	9
51	12:30 - 12:45	113	139	129	16	10
52	12:45 - 13:00	113	135	130	17	5
53	13:00 - 13:15	111	132	131	20	0
54	13:15 - 13:30	111	133	135	24	2
55	13:30 - 13:45	110	132	136	26	4
56	13:45 - 14:00	108	135	134	25	2
57	14:00 - 14:15	111	138	135	24	3
58	14:15 - 14:30	114	137	136	22	1
59	14:30 - 14:45	115	141	138	22	4
60	14:45 - 15:00	122	140	141	19	1
61	15:00 - 15:15	123	144	130	7	14
62	15:15 - 15:30	126	149	145	19	4
63	15:30 - 15:45	124	150	149	25	1
64	15:45 - 16:00	128	150	152	25	2
65	16:00 - 16:15	128	156	152	24	5
66	16:15 - 16:30	127	157	154	27	3
67	16:30 - 16:45	132	162	156	24	6
68	16:45 - 17:00	141	152	161	19	9
69	17:00 - 17:15	148	152	162	14	11
70	17:15 - 17:30	154	155	162	7	7
71	17:30 - 17:45	159	168	169	10	0
72	17:45 - 18:00	164	177	179	15	2
73	18:00 - 18:15	174	186	195	21	9
74	18:15 - 18:30	185	200	209	25	9
75	18:30 - 18:45	192	207	217	25	10
76	18:45 - 19:00	195	207	215	20	8
77	19:00 - 19:15	184	201	201	16	1
78	19:15 - 19:30	173	194	190	16	4
79	19:30 - 19:45	163	186	187	24	1
80	19:45 - 20:00	156	178	186	29	8
81	20:00 - 20:15	159	170	184	25	13
82	20:15 - 20:30	154	165	176	22	11
83	20:30 - 20:45	150	159	169	19	10
84	20:45 - 21:00	146	155	162	16	7
85	21:00 - 21:15	141	150	155	15	5
86	21:15 - 21:30	137	145	151	14	6
87	21:30 - 21:45	128	139	145	18	6
88	21:45 - 22:00	125	133	140	15	8
89	22:00 - 22:15	120	128	134	14	6
90	22:15 - 22:30	115	123	130	15	6
91	22:30 - 22:45	111	118	125	14	7
92	22:45 - 23:00	109	114	122	14	8
93	23:00 - 23:15	106	114	118	12	4
94	23:15 - 23:30	102	109	115	13	6
95	23:30 - 23:45	100	107	113	13	6
96	23:45 - 24:00	99	106	110	11	4

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 20-06-2024

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	159	175	188	30	14
2	00:15 - 00:30	147	169	191	44	23
3	00:30 - 00:45	146	160	192	46	32
4	00:45 - 01:00	144	163	187	43	24
5	01:00 - 01:15	145	172	181	36	9
6	01:15 - 01:30	155	162	179	24	17
7	01:30 - 01:45	154	161	179	25	19
8	01:45 - 02:00	154	160	174	20	14
9	02:00 - 02:15	157	166	178	21	12
10	02:15 - 02:30	162	169	177	15	9
11	02:30 - 02:45	175	178	183	8	5
12	02:45 - 03:00	165	182	183	17	0
13	03:00 - 03:15	166	180	181	15	1
14	03:15 - 03:30	165	177	181	17	4
15	03:30 - 03:45	164	177	178	14	1
16	03:45 - 04:00	162	175	180	18	6
17	04:00 - 04:15	166	174	178	12	4
18	04:15 - 04:30	161	174	180	19	6
19	04:30 - 04:45	163	180	180	17	0
20	04:45 - 05:00	171	176	188	18	12
21	05:00 - 05:15	170	179	194	24	15
22	05:15 - 05:30	167	186	198	31	12
23	05:30 - 05:45	169	194	211	43	17
24	05:45 - 06:00	175	202	207	31	5
25	06:00 - 06:15	183	214	217	35	3
26	06:15 - 06:30	194	226	221	27	5
27	06:30 - 06:45	205	226	228	23	2
28	06:45 - 07:00	213	232	234	22	2
29	07:00 - 07:15	224	236	240	16	4
30	07:15 - 07:30	215	244	254	39	10
31	07:30 - 07:45	220	244	254	34	10
32	07:45 - 08:00	225	250	257	32	7
33	08:00 - 08:15	236	252	254	18	2
34	08:15 - 08:30	242	257	252	10	5
35	08:30 - 08:45	246	252	242	5	10
36	08:45 - 09:00	249	250	242	7	9
37	09:00 - 09:15	260	251	242	18	9
38	09:15 - 09:30	260	250	239	21	11
39	09:30 - 09:45	250	251	242	8	9
40	09:45 - 10:00	251	250	246	5	4
41	10:00 - 10:15	243	249	243	1	6
42	10:15 - 10:30	243	257	244	1	13
43	10:30 - 10:45	246	258	246	0	12
44	10:45 - 11:00	243	259	249	6	10
45	11:00 - 11:15	242	258	242	0	15
46	11:15 - 11:30	242	257	238	4	19
47	11:30 - 11:45	243	243	230	12	12
48	11:45 - 12:00	243	238	226	17	12
49	12:00 - 12:15	238	237	230	8	7
50	12:15 - 12:30	238	235	236	2	0
51	12:30 - 12:45	239	232	237	3	5
52	12:45 - 13:00	238	232	231	8	1
53	13:00 - 13:15	235	228	228	7	0
54	13:15 - 13:30	235	227	225	10	3
55	13:30 - 13:45	236	227	220	17	7
56	13:45 - 14:00	238	225	221	17	4
57	14:00 - 14:15	231	231	224	7	6
58	14:15 - 14:30	231	227	226	6	2
59	14:30 - 14:45	239	230	227	12	3
60	14:45 - 15:00	244	233	228	16	5
61	15:00 - 15:15	235	237	228	7	9
62	15:15 - 15:30	237	240	230	7	10
63	15:30 - 15:45	234	247	230	4	17
64	15:45 - 16:00	241	253	238	3	15
65	16:00 - 16:15	242	255	241	1	14
66	16:15 - 16:30	237	256	242	4	15
67	16:30 - 16:45	242	251	247	5	4
68	16:45 - 17:00	251	260	254	3	6
69	17:00 - 17:15	257	257	247	10	10
70	17:15 - 17:30	258	260	250	8	10
71	17:30 - 17:45	262	265	256	7	9
72	17:45 - 18:00	266	277	261	5	16
73	18:00 - 18:15	273	274	270	3	4
74	18:15 - 18:30	284	282	281	3	0
75	18:30 - 18:45	304	284	292	12	7
76	18:45 - 19:00	287	289	302	15	13
77	19:00 - 19:15	269	281	299	29	18
78	19:15 - 19:30	266	280	294	28	14
79	19:30 - 19:45	265	278	290	24	12
80	19:45 - 20:00	260	270	288	27	18
81	20:00 - 20:15	251	266	285	34	19
82	20:15 - 20:30	245	261	283	39	22
83	20:30 - 20:45	270	261	277	6	16
84	20:45 - 21:00	232	258	267	34	9
85	21:00 - 21:15	229	244	261	32	18
86	21:15 - 21:30	218	242	255	37	13
87	21:30 - 21:45	217	242	247	30	6
88	21:45 - 22:00	211	233	237	26	4
89	22:00 - 22:15	205	229	231	26	2
90	22:15 - 22:30	196	221	223	27	2
91	22:30 - 22:45	185	215	212	27	3
92	22:45 - 23:00	178	205	204	26	1
93	23:00 - 23:15	172	203	203	31	1
94	23:15 - 23:30	167	201	203	35	1
95	23:30 - 23:45	175	196	200	24	4
96	23:45 - 24:00	169	191	200	31	9

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 20-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 20-06-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 20-06-2024

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	253	275	262	9	13
2	00:15 - 00:30	249	274	261	11	13
3	00:30 - 00:45	244	268	255	11	13
4	00:45 - 01:00	245	268	256	10	13
5	01:00 - 01:15	248	261	248	0	12
6	01:15 - 01:30	244	258	246	2	12
7	01:30 - 01:45	241	257	245	4	12
8	01:45 - 02:00	237	252	240	2	12
9	02:00 - 02:15	236	251	239	3	12
10	02:15 - 02:30	237	252	240	3	12
11	02:30 - 02:45	236	247	235	1	12
12	02:45 - 03:00	237	247	235	2	12
13	03:00 - 03:15	234	245	233	1	12
14	03:15 - 03:30	230	246	234	4	12
15	03:30 - 03:45	228	246	234	6	12
16	03:45 - 04:00	228	245	234	5	12
17	04:00 - 04:15	225	242	231	5	12
18	04:15 - 04:30	224	232	221	2	11
19	04:30 - 04:45	220	229	218	1	11
20	04:45 - 05:00	213	225	214	1	11
21	05:00 - 05:15	213	225	215	1	11
22	05:15 - 05:30	214	216	206	8	10
23	05:30 - 05:45	211	217	207	4	10
24	05:45 - 06:00	212	221	210	1	11
25	06:00 - 06:15	215	228	217	2	11
26	06:15 - 06:30	215	232	221	6	11
27	06:30 - 06:45	217	233	222	5	11
28	06:45 - 07:00	224	235	224	0	11
29	07:00 - 07:15	221	241	229	8	11
30	07:15 - 07:30	219	246	234	15	12
31	07:30 - 07:45	217	256	244	27	12
32	07:45 - 08:00	214	265	252	38	13
33	08:00 - 08:15	211	268	255	44	13
34	08:15 - 08:30	204	269	256	51	13
35	08:30 - 08:45	201	269	256	55	13
36	08:45 - 09:00	203	272	259	56	13
37	09:00 - 09:15	215	271	258	43	13
38	09:15 - 09:30	218	263	250	33	13
39	09:30 - 09:45	218	256	243	25	12
40	09:45 - 10:00	221	259	247	25	12
41	10:00 - 10:15	237	252	240	3	12
42	10:15 - 10:30	237	249	237	0	12
43	10:30 - 10:45	230	251	239	9	12
44	10:45 - 11:00	226	248	236	10	12
45	11:00 - 11:15	222	252	240	19	12
46	11:15 - 11:30	221	253	241	20	12
47	11:30 - 11:45	214	243	231	17	12
48	11:45 - 12:00	214	257	245	31	12
49	12:00 - 12:15	219	272	259	40	13
50	12:15 - 12:30	213	277	264	51	13
51	12:30 - 12:45	217	279	266	49	13
52	12:45 - 13:00	219	287	274	55	14
53	13:00 - 13:15	230	285	272	42	14
54	13:15 - 13:30	223	283	270	46	13
55	13:30 - 13:45	222	282	269	47	13
56	13:45 - 14:00	219	278	265	46	13
57	14:00 - 14:15	221	271	258	37	13
58	14:15 - 14:30	215	262	250	35	12
59	14:30 - 14:45	214	259	247	33	12
60	14:45 - 15:00	217	257	245	28	12
61	15:00 - 15:15	233	255	243	10	12
62	15:15 - 15:30	236	252	240	4	12
63	15:30 - 15:45	244	247	236	8	12
64	15:45 - 16:00	244	243	231	13	12
65	16:00 - 16:15	244	243	232	12	12
66	16:15 - 16:30	251	241	230	21	11
67	16:30 - 16:45	256	241	229	27	11
68	16:45 - 17:00	264	245	233	31	12
69	17:00 - 17:15	264	241	229	35	11
70	17:15 - 17:30	277	225	215	62	11
71	17:30 - 17:45	277	235	224	54	11
72	17:45 - 18:00	293	250	238	55	12
73	18:00 - 18:15	288	268	255	33	13
74	18:15 - 18:30	314	298	283	31	14
75	18:30 - 18:45	328	321	306	22	15
76	18:45 - 19:00	338	330	314	24	16
77	19:00 - 19:15	325	330	314	11	16
78	19:15 - 19:30	329	332	316	13	16
79	19:30 - 19:45	332	338	322	10	16
80	19:45 - 20:00	330	340	324	6	16
81	20:00 - 20:15	332	338	322	11	16
82	20:15 - 20:30	329	336	320	9	16
83	20:30 - 20:45	332	333	317	15	16
84	20:45 - 21:00	329	335	319	10	16
85	21:00 - 21:15	330	336	320	11	16
86	21:15 - 21:30	325	331	315	10	16
87	21:30 - 21:45	324	332	316	8	16
88	21:45 - 22:00	327	329	313	14	16
89	22:00 - 22:15	326	329	313	13	16
90	22:15 - 22:30	323	323	308	15	15
91	22:30 - 22:45	319	323	308	11	15
92	22:45 - 23:00	317	321	306	11	15
93	23:00 - 23:15	316	320	305	11	15
94	23:15 - 23:30	312	318	303	9	15
95	23:30 - 23:45	311	311	297	15	15
96	23:45 - 24:00	308	309	294	14	15