

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	2547	2905	2940	393	35
2	00:15 - 00:30	2524	2851	2917	393	66
3	00:30 - 00:45	2505	2812	2891	386	79
4	00:45 - 01:00	2490	2796	2852	362	56
5	01:00 - 01:15	2456	2768	2893	437	125
6	01:15 - 01:30	2418	2750	2924	505	174
7	01:30 - 01:45	2422	2710	2919	497	209
8	01:45 - 02:00	2400	2715	2902	502	186
9	02:00 - 02:15	2370	2824	2882	512	59
10	02:15 - 02:30	2350	2807	2852	502	45
11	02:30 - 02:45	2331	2783	2841	511	58
12	02:45 - 03:00	2312	2773	2814	502	41
13	03:00 - 03:15	2286	2845	2803	518	41
14	03:15 - 03:30	2254	2814	2775	521	38
15	03:30 - 03:45	2248	2777	2756	508	21
16	03:45 - 04:00	2227	2734	2733	506	1
17	04:00 - 04:15	2212	2692	2698	487	6
18	04:15 - 04:30	2179	2657	2663	484	6
19	04:30 - 04:45	2150	2606	2613	463	7
20	04:45 - 05:00	2144	2545	2569	426	24
21	05:00 - 05:15	2118	2551	2560	442	9
22	05:15 - 05:30	2137	2552	2553	416	1
23	05:30 - 05:45	2174	2571	2555	382	16
24	05:45 - 06:00	2221	2593	2532	310	62
25	06:00 - 06:15	2254	2636	2562	308	74
26	06:15 - 06:30	2319	2661	2624	305	37
27	06:30 - 06:45	2355	2690	2632	277	58
28	06:45 - 07:00	2389	2717	2656	267	61
29	07:00 - 07:15	2413	2725	2683	270	42
30	07:15 - 07:30	2440	2753	2699	259	54
31	07:30 - 07:45	2440	2746	2710	270	36
32	07:45 - 08:00	2436	2733	2709	273	24
33	08:00 - 08:15	2423	2740	2711	288	29
34	08:15 - 08:30	2434	2756	2703	269	53
35	08:30 - 08:45	2441	2753	2694	253	59
36	08:45 - 09:00	2446	2769	2748	302	21
37	09:00 - 09:15	2460	2777	2772	313	4
38	09:15 - 09:30	2479	2816	2827	349	11
39	09:30 - 09:45	2503	2779	2850	347	71
40	09:45 - 10:00	2534	2874	2859	325	15
41	10:00 - 10:15	2541	2955	2886	345	69
42	10:15 - 10:30	2555	2997	2886	331	111
43	10:30 - 10:45	2577	3045	2906	330	139
44	10:45 - 11:00	2564	3074	2899	335	174
45	11:00 - 11:15	2583	2990	2900	317	90
46	11:15 - 11:30	2572	3000	2954	383	46
47	11:30 - 11:45	2562	3043	2922	360	121
48	11:45 - 12:00	2587	3024	2941	354	83
49	12:00 - 12:15	2593	2934	2927	334	7
50	12:15 - 12:30	2600	2958	2924	324	34
51	12:30 - 12:45	2634	2980	2964	330	16
52	12:45 - 13:00	2648	2984	2992	344	8
53	13:00 - 13:15	2621	2982	2985	364	3
54	13:15 - 13:30	2605	2991	2977	372	14
55	13:30 - 13:45	2640	3013	3008	368	5
56	13:45 - 14:00	2677	3015	3032	355	17
57	14:00 - 14:15	2692	3053	3021	328	32
58	14:15 - 14:30	2706	3075	3055	349	20
59	14:30 - 14:45	2736	3070	3020	284	50
60	14:45 - 15:00	2777	2960	3067	290	107
61	15:00 - 15:15	2809	2880	2991	181	111
62	15:15 - 15:30	2809	2931	3046	236	115
63	15:30 - 15:45	2832	2941	3034	202	93
64	15:45 - 16:00	2830	2995	3019	189	24
65	16:00 - 16:15	2845	3032	3005	160	27
66	16:15 - 16:30	2823	3050	2987	164	63
67	16:30 - 16:45	2820	3041	2995	174	47
68	16:45 - 17:00	2813	3060	2990	177	70
69	17:00 - 17:15	2752	3050	2985	233	65
70	17:15 - 17:30	2752	3041	3015	263	26
71	17:30 - 17:45	2839	3070	3025	186	45
72	17:45 - 18:00	2934	3165	3058	124	107
73	18:00 - 18:15	3088	3304	3188	99	116
74	18:15 - 18:30	3262	3546	3388	126	158
75	18:30 - 18:45	3403	3686	3503	100	183
76	18:45 - 19:00	3457	3726	3560	103	166
77	19:00 - 19:15	3424	3658	3563	138	95
78	19:15 - 19:30	3426	3691	3535	109	156
79	19:30 - 19:45	3434	3664	3533	100	131
80	19:45 - 20:00	3420	3665	3523	103	141
81	20:00 - 20:15	3400	3612	3507	106	105
82	20:15 - 20:30	3382	3578	3484	101	94
83	20:30 - 20:45	3356	3518	3438	81	80
84	20:45 - 21:00	3333	3459	3388	55	70
85	21:00 - 21:15	3310	3448	3320	10	128
86	21:15 - 21:30	3263	3378	3233	30	145
87	21:30 - 21:45	3224	3335	3173	51	161
88	21:45 - 22:00	3202	3317	3106	96	211
89	22:00 - 22:15	3160	3287	3129	31	157
90	22:15 - 22:30	3104	3158	3092	13	66
91	22:30 - 22:45	3048	3023	2972	76	51
92	22:45 - 23:00	2994	3003	2895	99	108
93	23:00 - 23:15	2963	2874	2860	104	15
94	23:15 - 23:30	2922	2872	2828	94	44
95	23:30 - 23:45	2893	2837	2833	60	4
96	23:45 - 24:00	2844	2802	2806	37	5

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	106	100	107	1	7
2	00:15 - 00:30	104	99	105	1	6
3	00:30 - 00:45	103	96	104	1	8
4	00:45 - 01:00	101	98	102	0	3
5	01:00 - 01:15	196	96	102	94	6
6	01:15 - 01:30	96	97	99	3	3
7	01:30 - 01:45	96	93	98	2	5
8	01:45 - 02:00	96	97	98	2	1
9	02:00 - 02:15	94	94	97	2	3
10	02:15 - 02:30	94	97	98	4	1
11	02:30 - 02:45	96	93	98	2	5
12	02:45 - 03:00	94	95	98	3	3
13	03:00 - 03:15	96	96	97	1	1
14	03:15 - 03:30	91	93	98	7	5
15	03:30 - 03:45	93	91	94	1	3
16	03:45 - 04:00	91	91	95	4	4
17	04:00 - 04:15	88	87	95	8	9
18	04:15 - 04:30	94	88	100	6	13
19	04:30 - 04:45	95	91	101	6	11
20	04:45 - 05:00	96	94	102	6	8
21	05:00 - 05:15	100	99	103	3	4
22	05:15 - 05:30	100	100	101	1	1
23	05:30 - 05:45	97	104	100	3	3
24	05:45 - 06:00	106	107	107	1	1
25	06:00 - 06:15	115	115	103	12	12
26	06:15 - 06:30	115	117	103	12	14
27	06:30 - 06:45	116	117	107	9	10
28	06:45 - 07:00	116	120	106	9	14
29	07:00 - 07:15	118	115	104	14	11
30	07:15 - 07:30	119	116	103	16	13
31	07:30 - 07:45	117	113	107	11	7
32	07:45 - 08:00	118	115	110	7	5
33	08:00 - 08:15	114	114	112	2	2
34	08:15 - 08:30	116	114	109	7	5
35	08:30 - 08:45	121	115	112	9	3
36	08:45 - 09:00	113	117	113	1	4
37	09:00 - 09:15	116	116	113	4	4
38	09:15 - 09:30	117	113	111	6	3
39	09:30 - 09:45	118	112	109	9	3
40	09:45 - 10:00	121	112	113	8	1
41	10:00 - 10:15	121	109	113	8	3
42	10:15 - 10:30	123	113	116	6	3
43	10:30 - 10:45	124	119	116	8	3
44	10:45 - 11:00	119	122	116	3	6
45	11:00 - 11:15	121	119	118	2	1
46	11:15 - 11:30	121	115	120	1	5
47	11:30 - 11:45	119	120	118	2	3
48	11:45 - 12:00	121	127	118	3	9
49	12:00 - 12:15	120	124	115	6	9
50	12:15 - 12:30	122	129	115	7	14
51	12:30 - 12:45	123	119	110	13	9
52	12:45 - 13:00	122	112	115	7	2
53	13:00 - 13:15	119	116	116	4	0
54	13:15 - 13:30	119	118	114	5	4
55	13:30 - 13:45	122	118	111	11	7
56	13:45 - 14:00	123	117	116	7	1
57	14:00 - 14:15	125	120	118	8	3
58	14:15 - 14:30	125	126	115	10	11
59	14:30 - 14:45	123	124	118	5	7
60	14:45 - 15:00	121	125	115	6	10
61	15:00 - 15:15	119	122	108	12	14
62	15:15 - 15:30	115	120	110	6	10
63	15:30 - 15:45	112	123	110	2	12
64	15:45 - 16:00	111	126	116	5	10
65	16:00 - 16:15	109	117	119	10	2
66	16:15 - 16:30	107	118	124	18	7
67	16:30 - 16:45	105	120	121	17	1
68	16:45 - 17:00	117	122	121	4	1
69	17:00 - 17:15	115	110	130	15	19
70	17:15 - 17:30	116	114	131	15	18
71	17:30 - 17:45	119	117	136	17	19
72	17:45 - 18:00	124	120	135	11	15
73	18:00 - 18:15	135	126	143	8	17
74	18:15 - 18:30	135	131	146	11	15
75	18:30 - 18:45	142	133	152	10	19
76	18:45 - 19:00	147	143	149	2	6
77	19:00 - 19:15	150	146	154	4	8
78	19:15 - 19:30	150	151	152	2	1
79	19:30 - 19:45	150	153	143	7	10
80	19:45 - 20:00	154	153	144	10	10
81	20:00 - 20:15	148	151	150	2	1
82	20:15 - 20:30	144	148	146	2	2
83	20:30 - 20:45	144	141	143	0	2
84	20:45 - 21:00	142	137	143	2	6
85	21:00 - 21:15	140	137	134	7	4
86	21:15 - 21:30	135	130	128	8	2
87	21:30 - 21:45	133	135	126	7	9
88	21:45 - 22:00	135	136	127	8	9
89	22:00 - 22:15	132	132	124	8	8
90	22:15 - 22:30	127	132	122	5	9
91	22:30 - 22:45	125	126	118	7	8
92	22:45 - 23:00	122	122	115	7	7
93	23:00 - 23:15	118	115	109	9	6
94	23:15 - 23:30	115	112	102	13	10
95	23:30 - 23:45	113	107	105	8	2
96	23:45 - 24:00	109	105	105	4	0

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	1703	1986	2010	307	24
2	00:15 - 00:30	1681	1968	1990	309	22
3	00:30 - 00:45	1660	1957	1972	312	15
4	00:45 - 01:00	1653	1944	1944	291	0
5	01:00 - 01:15	1624	1917	1986	363	69
6	01:15 - 01:30	1597	1910	2019	422	109
7	01:30 - 01:45	1594	1882	2007	413	125
8	01:45 - 02:00	1590	1870	1987	397	117
9	02:00 - 02:15	1567	1918	1972	405	54
10	02:15 - 02:30	1553	1908	1948	395	40
11	02:30 - 02:45	1532	1896	1940	408	44
12	02:45 - 03:00	1511	1882	1923	413	41
13	03:00 - 03:15	1489	1930	1903	414	27
14	03:15 - 03:30	1469	1908	1881	412	27
15	03:30 - 03:45	1465	1875	1862	396	14
16	03:45 - 04:00	1448	1842	1837	389	5
17	04:00 - 04:15	1430	1805	1801	372	4
18	04:15 - 04:30	1390	1752	1760	370	8
19	04:30 - 04:45	1349	1684	1705	356	20
20	04:45 - 05:00	1328	1609	1651	323	42
21	05:00 - 05:15	1282	1586	1603	321	17
22	05:15 - 05:30	1270	1578	1589	319	11
23	05:30 - 05:45	1279	1563	1581	302	18
24	05:45 - 06:00	1291	1555	1529	237	26
25	06:00 - 06:15	1301	1574	1543	242	31
26	06:15 - 06:30	1332	1588	1572	240	16
27	06:30 - 06:45	1342	1601	1567	225	34
28	06:45 - 07:00	1357	1614	1576	219	39
29	07:00 - 07:15	1371	1619	1584	213	35
30	07:15 - 07:30	1388	1644	1594	207	49
31	07:30 - 07:45	1394	1647	1609	215	39
32	07:45 - 08:00	1401	1644	1610	209	34
33	08:00 - 08:15	1400	1658	1613	213	45
34	08:15 - 08:30	1423	1665	1640	217	25
35	08:30 - 08:45	1436	1672	1643	206	30
36	08:45 - 09:00	1436	1685	1676	240	9
37	09:00 - 09:15	1458	1709	1704	246	5
38	09:15 - 09:30	1481	1749	1755	274	6
39	09:30 - 09:45	1504	1709	1789	285	80
40	09:45 - 10:00	1529	1796	1796	266	0
41	10:00 - 10:15	1535	1879	1837	302	42
42	10:15 - 10:30	1553	1916	1839	286	77
43	10:30 - 10:45	1575	1961	1854	280	107
44	10:45 - 11:00	1575	1976	1865	289	111
45	11:00 - 11:15	1588	1922	1864	276	58
46	11:15 - 11:30	1586	1935	1894	308	41
47	11:30 - 11:45	1586	1967	1887	302	80
48	11:45 - 12:00	1605	1947	1891	286	56
49	12:00 - 12:15	1610	1883	1896	286	13
50	12:15 - 12:30	1606	1895	1902	296	7
51	12:30 - 12:45	1622	1918	1943	320	25
52	12:45 - 13:00	1653	1929	1963	310	34
53	13:00 - 13:15	1639	1915	1949	310	33
54	13:15 - 13:30	1631	1933	1950	319	17
55	13:30 - 13:45	1671	1946	1970	300	24
56	13:45 - 14:00	1698	1951	1983	285	32
57	14:00 - 14:15	1694	1981	1988	294	8
58	14:15 - 14:30	1693	2004	2014	321	10
59	14:30 - 14:45	1724	2017	1982	259	34
60	14:45 - 15:00	1750	1909	2042	292	132
61	15:00 - 15:15	1774	1844	1964	189	120
62	15:15 - 15:30	1766	1863	1994	228	131
63	15:30 - 15:45	1781	1874	1965	184	91
64	15:45 - 16:00	1779	1907	1950	171	43
65	16:00 - 16:15	1786	2029	1942	156	86
66	16:15 - 16:30	1769	2011	1912	143	99
67	16:30 - 16:45	1760	1993	1900	141	93
68	16:45 - 17:00	1741	2010	1890	150	120
69	17:00 - 17:15	1707	1954	1862	155	92
70	17:15 - 17:30	1697	1955	1853	156	102
71	17:30 - 17:45	1726	1972	1844	118	129
72	17:45 - 18:00	1771	2015	1868	97	147
73	18:00 - 18:15	1867	2072	1931	65	141
74	18:15 - 18:30	1978	2233	2059	81	173
75	18:30 - 18:45	2087	2321	2156	69	166
76	18:45 - 19:00	2136	2364	2203	67	161
77	19:00 - 19:15	2135	2344	2247	112	96
78	19:15 - 19:30	2154	2347	2255	101	92
79	19:30 - 19:45	2177	2350	2272	95	79
80	19:45 - 20:00	2177	2351	2267	90	84
81	20:00 - 20:15	2175	2306	2257	82	49
82	20:15 - 20:30	2181	2284	2253	72	31
83	20:30 - 20:45	2177	2260	2232	54	28
84	20:45 - 21:00	2165	2217	2214	49	3
85	21:00 - 21:15	2167	2224	2171	3	53
86	21:15 - 21:30	2153	2192	2126	27	66
87	21:30 - 21:45	2143	2166	2083	60	83
88	21:45 - 22:00	2139	2162	2038	101	124
89	22:00 - 22:15	2126	2190	2082	44	109
90	22:15 - 22:30	2098	2188	2051	47	137
91	22:30 - 22:45	2066	2069	1964	102	105
92	22:45 - 23:00	2035	2075	1915	119	159
93	23:00 - 23:15	2015	1959	1919	96	40
94	23:15 - 23:30	1979	1962	1913	66	49
95	23:30 - 23:45	1960	1953	1930	30	23
96	23:45 - 24:00	1935	1931	1911	24	19

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	89	90	98	9	8
2	00:15 - 00:30	88	89	96	9	8
3	00:30 - 00:45	86	87	96	9	9
4	00:45 - 01:00	86	87	95	9	8
5	01:00 - 01:15	85	88	92	8	5
6	01:15 - 01:30	84	86	92	9	7
7	01:30 - 01:45	83	85	92	9	6
8	01:45 - 02:00	83	85	92	9	7
9	02:00 - 02:15	82	86	92	10	6
10	02:15 - 02:30	81	84	91	10	7
11	02:30 - 02:45	80	84	91	11	7
12	02:45 - 03:00	80	84	90	10	6
13	03:00 - 03:15	80	86	91	12	5
14	03:15 - 03:30	80	88	91	11	3
15	03:30 - 03:45	82	87	92	11	5
16	03:45 - 04:00	82	88	93	11	5
17	04:00 - 04:15	84	93	95	11	2
18	04:15 - 04:30	88	98	100	11	2
19	04:30 - 04:45	95	106	107	12	1
20	04:45 - 05:00	101	114	113	11	2
21	05:00 - 05:15	107	122	121	15	1
22	05:15 - 05:30	112	130	125	13	5
23	05:30 - 05:45	117	136	130	14	6
24	05:45 - 06:00	121	141	135	14	7
25	06:00 - 06:15	125	147	139	15	8
26	06:15 - 06:30	131	154	138	7	16
27	06:30 - 06:45	137	158	139	2	19
28	06:45 - 07:00	142	159	147	5	12
29	07:00 - 07:15	146	155	154	8	1
30	07:15 - 07:30	144	158	156	12	2
31	07:30 - 07:45	143	154	156	13	2
32	07:45 - 08:00	139	154	156	17	2
33	08:00 - 08:15	139	153	153	14	0
34	08:15 - 08:30	136	151	142	7	9
35	08:30 - 08:45	133	148	138	5	10
36	08:45 - 09:00	134	150	146	12	4
37	09:00 - 09:15	135	147	148	14	2
38	09:15 - 09:30	133	145	142	10	2
39	09:30 - 09:45	127	143	138	11	5
40	09:45 - 10:00	124	143	138	14	5
41	10:00 - 10:15	124	141	135	11	6
42	10:15 - 10:30	123	139	133	10	6
43	10:30 - 10:45	118	138	130	12	8
44	10:45 - 11:00	110	137	126	16	11
45	11:00 - 11:15	116	130	122	6	8
46	11:15 - 11:30	116	132	122	6	10
47	11:30 - 11:45	116	132	118	2	14
48	11:45 - 12:00	116	130	121	5	9
49	12:00 - 12:15	112	127	118	6	9
50	12:15 - 12:30	112	128	115	3	13
51	12:30 - 12:45	113	127	115	2	12
52	12:45 - 13:00	113	125	114	1	11
53	13:00 - 13:15	112	122	114	3	8
54	13:15 - 13:30	112	122	118	7	4
55	13:30 - 13:45	115	124	118	3	6
56	13:45 - 14:00	116	127	122	6	5
57	14:00 - 14:15	117	122	122	5	0
58	14:15 - 14:30	119	121	117	3	4
59	14:30 - 14:45	121	109	105	16	5
60	14:45 - 15:00	121	92	104	17	12
61	15:00 - 15:15	125	79	113	13	34
62	15:15 - 15:30	127	90	117	10	28
63	15:30 - 15:45	124	93	121	2	29
64	15:45 - 16:00	124	96	125	1	30
65	16:00 - 16:15	130	109	131	1	23
66	16:15 - 16:30	131	128	135	4	7
67	16:30 - 16:45	134	134	138	4	3
68	16:45 - 17:00	135	143	140	5	3
69	17:00 - 17:15	138	143	143	4	1
70	17:15 - 17:30	143	150	152	9	2
71	17:30 - 17:45	155	150	158	3	8
72	17:45 - 18:00	166	161	170	3	8
73	18:00 - 18:15	172	175	189	17	14
74	18:15 - 18:30	184	189	194	10	5
75	18:30 - 18:45	189	195	199	10	3
76	18:45 - 19:00	182	198	201	19	4
77	19:00 - 19:15	176	187	189	14	2
78	19:15 - 19:30	170	185	177	7	8
79	19:30 - 19:45	162	179	171	9	8
80	19:45 - 20:00	156	175	171	15	3
81	20:00 - 20:15	155	169	167	12	3
82	20:15 - 20:30	144	161	161	17	1
83	20:30 - 20:45	143	156	153	10	2
84	20:45 - 21:00	136	152	150	14	2
85	21:00 - 21:15	132	150	140	8	10
86	21:15 - 21:30	122	145	135	14	10
87	21:30 - 21:45	119	140	132	13	8
88	21:45 - 22:00	117	132	129	12	3
89	22:00 - 22:15	111	126	128	16	2
90	22:15 - 22:30	104	119	123	19	4
91	22:30 - 22:45	100	117	120	20	2
92	22:45 - 23:00	97	113	115	19	2
93	23:00 - 23:15	94	110	108	15	1
94	23:15 - 23:30	90	108	105	16	2
95	23:30 - 23:45	88	104	104	15	1
96	23:45 - 24:00	86	102	101	15	1

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	156	175	169	12	6
2	00:15 - 00:30	162	169	178	16	9
3	00:30 - 00:45	171	170	181	10	12
4	00:45 - 01:00	171	173	181	10	8
5	01:00 - 01:15	177	174	185	8	11
6	01:15 - 01:30	174	174	185	11	10
7	01:30 - 01:45	179	173	191	13	18
8	01:45 - 02:00	169	189	197	27	8
9	02:00 - 02:15	174	201	200	26	1
10	02:15 - 02:30	180	200	201	22	1
11	02:30 - 02:45	180	203	201	21	2
12	02:45 - 03:00	181	208	198	18	10
13	03:00 - 03:15	181	211	203	22	8
14	03:15 - 03:30	176	213	202	26	11
15	03:30 - 03:45	177	213	205	28	9
16	03:45 - 04:00	176	214	204	28	9
17	04:00 - 04:15	176	214	209	33	5
18	04:15 - 04:30	176	219	209	33	10
19	04:30 - 04:45	182	223	210	28	13
20	04:45 - 05:00	189	226	223	33	3
21	05:00 - 05:15	204	242	242	37	0
22	05:15 - 05:30	232	252	249	17	3
23	05:30 - 05:45	231	262	256	24	6
24	05:45 - 06:00	237	272	264	27	8
25	06:00 - 06:15	264	279	272	8	7
26	06:15 - 06:30	264	288	273	8	16
27	06:30 - 06:45	257	295	273	16	22
28	06:45 - 07:00	265	298	286	21	12
29	07:00 - 07:15	270	295	289	19	5
30	07:15 - 07:30	276	295	287	11	8
31	07:30 - 07:45	269	291	278	9	14
32	07:45 - 08:00	261	286	275	14	11
33	08:00 - 08:15	254	281	267	13	13
34	08:15 - 08:30	249	270	255	6	15
35	08:30 - 08:45	244	259	245	2	14
36	08:45 - 09:00	243	258	257	14	1
37	09:00 - 09:15	238	249	256	18	7
38	09:15 - 09:30	236	250	263	27	13
39	09:30 - 09:45	237	251	259	21	7
40	09:45 - 10:00	236	250	256	20	6
41	10:00 - 10:15	233	239	258	25	19
42	10:15 - 10:30	227	243	256	29	13
43	10:30 - 10:45	233	238	253	20	15
44	10:45 - 11:00	230	225	250	19	25
45	11:00 - 11:15	226	225	251	25	25
46	11:15 - 11:30	224	224	250	26	26
47	11:30 - 11:45	218	217	233	15	16
48	11:45 - 12:00	219	221	239	20	18
49	12:00 - 12:15	220	228	235	14	6
50	12:15 - 12:30	221	228	231	10	3
51	12:30 - 12:45	226	231	225	1	6
52	12:45 - 13:00	216	227	220	4	6
53	13:00 - 13:15	208	233	224	16	9
54	13:15 - 13:30	199	216	219	20	3
55	13:30 - 13:45	191	223	220	29	3
56	13:45 - 14:00	196	217	216	20	1
57	14:00 - 14:15	216	219	199	17	20
58	14:15 - 14:30	222	213	204	18	9
59	14:30 - 14:45	226	202	202	24	0
60	14:45 - 15:00	231	207	188	43	19
61	15:00 - 15:15	239	204	180	58	24
62	15:15 - 15:30	245	226	194	51	32
63	15:30 - 15:45	244	216	203	41	13
64	15:45 - 16:00	242	237	193	48	44
65	16:00 - 16:15	251	237	186	65	51
66	16:15 - 16:30	244	245	191	53	54
67	16:30 - 16:45	250	240	213	37	27
68	16:45 - 17:00	252	241	222	30	19
69	17:00 - 17:15	255	242	234	21	7
70	17:15 - 17:30	259	233	252	7	19
71	17:30 - 17:45	264	245	263	1	18
72	17:45 - 18:00	273	254	260	13	6
73	18:00 - 18:15	279	268	264	15	4
74	18:15 - 18:30	288	273	277	11	4
75	18:30 - 18:45	308	291	291	17	0
76	18:45 - 19:00	306	300	295	11	5
77	19:00 - 19:15	286	292	274	11	18
78	19:15 - 19:30	278	274	271	7	3
79	19:30 - 19:45	274	265	265	9	0
80	19:45 - 20:00	267	262	260	7	2
81	20:00 - 20:15	265	249	249	16	0
82	20:15 - 20:30	260	244	243	17	2
83	20:30 - 20:45	256	240	231	25	8
84	20:45 - 21:00	244	235	225	18	10
85	21:00 - 21:15	235	223	226	10	3
86	21:15 - 21:30	227	214	218	8	4
87	21:30 - 21:45	220	207	208	12	1
88	21:45 - 22:00	210	202	198	12	3
89	22:00 - 22:15	201	192	188	13	4
90	22:15 - 22:30	190	184	183	7	1
91	22:30 - 22:45	184	179	178	6	1
92	22:45 - 23:00	181	168	176	5	8
93	23:00 - 23:15	179	168	173	7	4
94	23:15 - 23:30	182	166	170	12	4
95	23:30 - 23:45	182	162	164	18	3
96	23:45 - 24:00	178	162	169	10	6

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	62	61	64	2	3
2	00:15 - 00:30	61	60	62	1	2
3	00:30 - 00:45	159	59	61	99	1
4	00:45 - 01:00	58	58	61	3	2
5	01:00 - 01:15	57	58	59	2	1
6	01:15 - 01:30	56	57	58	1	0
7	01:30 - 01:45	55	57	57	1	1
8	01:45 - 02:00	55	56	56	1	0
9	02:00 - 02:15	54	56	56	1	0
10	02:15 - 02:30	54	55	55	1	0
11	02:30 - 02:45	53	54	54	1	0
12	02:45 - 03:00	53	54	53	0	0
13	03:00 - 03:15	53	53	53	0	0
14	03:15 - 03:30	53	53	53	0	0
15	03:30 - 03:45	53	53	53	0	0
16	03:45 - 04:00	53	53	53	0	0
17	04:00 - 04:15	53	53	53	1	0
18	04:15 - 04:30	54	53	53	1	0
19	04:30 - 04:45	56	55	55	2	0
20	04:45 - 05:00	59	56	58	1	2
21	05:00 - 05:15	63	62	63	0	1
22	05:15 - 05:30	67	65	66	1	1
23	05:30 - 05:45	71	70	69	2	1
24	05:45 - 06:00	75	74	74	1	0
25	06:00 - 06:15	79	79	77	2	2
26	06:15 - 06:30	83	81	81	2	0
27	06:30 - 06:45	89	84	84	5	0
28	06:45 - 07:00	90	86	88	2	2
29	07:00 - 07:15	92	85	93	0	8
30	07:15 - 07:30	92	84	97	5	12
31	07:30 - 07:45	93	87	98	5	11
32	07:45 - 08:00	97	85	98	1	13
33	08:00 - 08:15	88	84	94	6	10
34	08:15 - 08:30	87	81	95	9	15
35	08:30 - 08:45	84	78	94	9	16
36	08:45 - 09:00	83	73	92	9	19
37	09:00 - 09:15	82	78	92	11	14
38	09:15 - 09:30	78	76	91	13	15
39	09:30 - 09:45	77	75	91	14	16
40	09:45 - 10:00	81	77	90	10	13
41	10:00 - 10:15	79	79	84	4	4
42	10:15 - 10:30	78	79	83	5	5
43	10:30 - 10:45	78	74	81	4	7
44	10:45 - 11:00	78	95	82	4	13
45	11:00 - 11:15	78	94	85	7	9
46	11:15 - 11:30	79	94	94	15	1
47	11:30 - 11:45	77	94	91	14	3
48	11:45 - 12:00	80	96	85	5	12
49	12:00 - 12:15	81	96	83	2	14
50	12:15 - 12:30	83	96	84	1	13
51	12:30 - 12:45	85	97	88	3	9
52	12:45 - 13:00	82	98	88	7	9
53	13:00 - 13:15	82	93	89	7	4
54	13:15 - 13:30	83	92	87	4	5
55	13:30 - 13:45	84	92	87	3	5
56	13:45 - 14:00	85	90	88	2	2
57	14:00 - 14:15	85	90	86	1	3
58	14:15 - 14:30	91	92	88	3	3
59	14:30 - 14:45	94	93	94	0	1
60	14:45 - 15:00	96	97	94	2	3
61	15:00 - 15:15	92	101	97	5	3
62	15:15 - 15:30	100	105	99	1	6
63	15:30 - 15:45	102	109	100	2	9
64	15:45 - 16:00	106	109	102	5	8
65	16:00 - 16:15	102	108	102	0	7
66	16:15 - 16:30	106	109	103	4	6
67	16:30 - 16:45	109	114	106	3	8
68	16:45 - 17:00	109	116	104	5	12
69	17:00 - 17:15	114	112	102	12	9
70	17:15 - 17:30	117	112	103	14	9
71	17:30 - 17:45	119	111	104	15	7
72	17:45 - 18:00	119	113	104	15	9
73	18:00 - 18:15	116	102	104	12	2
74	18:15 - 18:30	116	116	108	9	8
75	18:30 - 18:45	124	116	108	16	8
76	18:45 - 19:00	122	114	104	19	11
77	19:00 - 19:15	118	114	97	20	16
78	19:15 - 19:30	118	111	95	22	16
79	19:30 - 19:45	117	107	98	19	9
80	19:45 - 20:00	112	105	99	13	5
81	20:00 - 20:15	108	101	102	6	2
82	20:15 - 20:30	108	99	102	6	3
83	20:30 - 20:45	109	91	101	8	10
84	20:45 - 21:00	106	87	99	7	13
85	21:00 - 21:15	102	87	98	5	11
86	21:15 - 21:30	102	86	94	8	9
87	21:30 - 21:45	94	83	91	3	7
88	21:45 - 22:00	90	82	88	2	7
89	22:00 - 22:15	88	85	85	3	1
90	22:15 - 22:30	82	81	82	1	0
91	22:30 - 22:45	82	78	78	4	0
92	22:45 - 23:00	75	74	74	1	0
93	23:00 - 23:15	73	72	70	3	1
94	23:15 - 23:30	71	69	67	4	2
95	23:30 - 23:45	66	66	65	1	2
96	23:45 - 24:00	66	64	63	3	1

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	98	102	100	2	2
2	00:15 - 00:30	96	101	96	0	5
3	00:30 - 00:45	96	99	93	3	6
4	00:45 - 01:00	98	96	94	4	2
5	01:00 - 01:15	94	94	93	2	2
6	01:15 - 01:30	92	95	97	5	2
7	01:30 - 01:45	95	95	104	9	9
8	01:45 - 02:00	93	96	103	10	8
9	02:00 - 02:15	88	95	100	12	5
10	02:15 - 02:30	85	95	96	11	1
11	02:30 - 02:45	85	94	94	9	0
12	02:45 - 03:00	171	95	93	77	2
13	03:00 - 03:15	89	93	102	13	9
14	03:15 - 03:30	86	91	98	12	7
15	03:30 - 03:45	86	89	100	14	11
16	03:45 - 04:00	88	90	99	11	9
17	04:00 - 04:15	92	93	97	6	4
18	04:15 - 04:30	92	96	98	6	2
19	04:30 - 04:45	97	104	106	10	2
20	04:45 - 05:00	99	115	107	8	9
21	05:00 - 05:15	101	121	124	23	3
22	05:15 - 05:30	106	114	121	15	7
23	05:30 - 05:45	117	122	121	4	1
24	05:45 - 06:00	126	129	123	3	6
25	06:00 - 06:15	122	131	126	4	5
26	06:15 - 06:30	128	126	153	25	27
27	06:30 - 06:45	134	122	144	9	21
28	06:45 - 07:00	133	131	133	1	1
29	07:00 - 07:15	124	133	130	6	3
30	07:15 - 07:30	124	125	128	3	2
31	07:30 - 07:45	117	116	126	9	10
32	07:45 - 08:00	116	112	117	1	5
33	08:00 - 08:15	113	106	123	10	16
34	08:15 - 08:30	113	122	113	1	9
35	08:30 - 08:45	113	123	112	1	11
36	08:45 - 09:00	110	120	113	3	7
37	09:00 - 09:15	108	112	110	2	2
38	09:15 - 09:30	111	113	116	5	2
39	09:30 - 09:45	109	112	111	2	1
40	09:45 - 10:00	105	114	114	9	0
41	10:00 - 10:15	109	120	111	2	9
42	10:15 - 10:30	113	110	105	8	5
43	10:30 - 10:45	109	116	116	7	0
44	10:45 - 11:00	112	111	108	4	3
45	11:00 - 11:15	119	112	106	13	6
46	11:15 - 11:30	114	119	119	5	1
47	11:30 - 11:45	110	122	118	7	4
48	11:45 - 12:00	106	120	121	16	1
49	12:00 - 12:15	111	116	117	6	1
50	12:15 - 12:30	114	116	116	2	0
51	12:30 - 12:45	117	116	116	0	0
52	12:45 - 13:00	118	119	121	3	2
53	13:00 - 13:15	111	118	118	7	0
54	13:15 - 13:30	117	123	116	1	7
55	13:30 - 13:45	117	124	122	5	2
56	13:45 - 14:00	118	123	124	5	1
57	14:00 - 14:15	119	123	120	1	3
58	14:15 - 14:30	127	120	131	3	11
59	14:30 - 14:45	125	124	129	4	5
60	14:45 - 15:00	128	126	128	0	2
61	15:00 - 15:15	127	127	139	12	12
62	15:15 - 15:30	133	123	140	7	17
63	15:30 - 15:45	142	130	148	7	18
64	15:45 - 16:00	138	141	144	6	3
65	16:00 - 16:15	141	147	136	5	11
66	16:15 - 16:30	140	145	137	3	8
67	16:30 - 16:45	137	146	141	4	5
68	16:45 - 17:00	134	142	137	3	5
69	17:00 - 17:15	134	152	141	7	11
70	17:15 - 17:30	143	151	148	5	3
71	17:30 - 17:45	143	148	151	8	3
72	17:45 - 18:00	144	157	149	5	8
73	18:00 - 18:15	158	162	163	5	1
74	18:15 - 18:30	157	172	174	17	2
75	18:30 - 18:45	158	175	158	0	17
76	18:45 - 19:00	159	146	173	15	27
77	19:00 - 19:15	156	106	172	16	66
78	19:15 - 19:30	154	160	157	3	3
79	19:30 - 19:45	149	147	152	3	5
80	19:45 - 20:00	143	148	147	4	1
81	20:00 - 20:15	139	143	151	11	8
82	20:15 - 20:30	134	144	148	14	4
83	20:30 - 20:45	124	138	145	21	7
84	20:45 - 21:00	136	141	133	3	8
85	21:00 - 21:15	129	141	130	0	12
86	21:15 - 21:30	123	132	117	6	16
87	21:30 - 21:45	118	125	119	2	6
88	21:45 - 22:00	115	123	115	0	8
89	22:00 - 22:15	111	126	114	3	12
90	22:15 - 22:30	111	116	125	14	9
91	22:30 - 22:45	108	116	110	2	6
92	22:45 - 23:00	104	115	105	1	10
93	23:00 - 23:15	104	111	98	6	13
94	23:15 - 23:30	109	114	92	17	22
95	23:30 - 23:45	110	110	92	17	18
96	23:45 - 24:00	103	104	85	18	18

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

For Date: 23-05-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	333	333	388	55	1
2	00:15 - 00:30	332	386	385	53	1
3	00:30 - 00:45	330	382	381	51	1
4	00:45 - 01:00	325	371	373	48	2
5	01:00 - 01:15	321	372	373	51	1
6	01:15 - 01:30	318	369	369	51	0
7	01:30 - 01:45	318	367	367	49	0
8	01:45 - 02:00	312	364	364	53	0
9	02:00 - 02:15	308	361	362	54	0
10	02:15 - 02:30	303	359	359	56	0
11	02:30 - 02:45	353	358	359	6	1
12	02:45 - 03:00	302	354	354	53	0
13	03:00 - 03:15	298	306	351	53	44
14	03:15 - 03:30	295	300	348	53	48
15	03:30 - 03:45	293	301	347	53	46
16	03:45 - 04:00	292	290	348	56	59
17	04:00 - 04:15	289	296	344	55	48
18	04:15 - 04:30	284	299	338	54	39
19	04:30 - 04:45	277	289	325	48	36
20	04:45 - 05:00	270	275	312	41	37
21	05:00 - 05:15	265	271	301	35	29
22	05:15 - 05:30	264	261	298	33	37
23	05:30 - 05:45	266	261	294	28	33
24	05:45 - 06:00	265	260	296	31	36
25	06:00 - 06:15	272	252	298	26	46
26	06:15 - 06:30	277	247	301	23	54
27	06:30 - 06:45	280	252	315	34	62
28	06:45 - 07:00	285	247	316	31	70
29	07:00 - 07:15	291	272	325	34	53
30	07:15 - 07:30	295	279	329	34	51
31	07:30 - 07:45	302	288	333	30	45
32	07:45 - 08:00	311	290	339	28	48
33	08:00 - 08:15	313	315	345	32	30
34	08:15 - 08:30	313	327	346	33	19
35	08:30 - 08:45	318	333	347	29	14
36	08:45 - 09:00	323	343	347	24	3
37	09:00 - 09:15	323	353	344	22	8
38	09:15 - 09:30	324	358	346	22	12
39	09:30 - 09:45	333	368	349	16	19
40	09:45 - 10:00	336	373	348	12	25
41	10:00 - 10:15	340	385	345	5	40
42	10:15 - 10:30	338	396	348	10	47
43	10:30 - 10:45	340	398	352	11	46
44	10:45 - 11:00	339	412	349	10	63
45	11:00 - 11:15	335	403	350	15	53
46	11:15 - 11:30	333	398	352	19	46
47	11:30 - 11:45	336	406	354	18	52
48	11:45 - 12:00	342	396	361	19	35
49	12:00 - 12:15	338	394	360	22	34
50	12:15 - 12:30	341	401	357	16	44
51	12:30 - 12:45	347	408	362	15	46
52	12:45 - 13:00	344	413	366	22	46
53	13:00 - 13:15	351	403	371	20	32
54	13:15 - 13:30	343	406	368	25	38
55	13:30 - 13:45	343	405	376	33	29
56	13:45 - 14:00	341	410	380	39	30
57	14:00 - 14:15	335	402	383	48	19
58	14:15 - 14:30	328	402	382	55	20
59	14:30 - 14:45	324	405	387	63	18
60	14:45 - 15:00	329	410	392	64	18
61	15:00 - 15:15	333	401	386	53	15
62	15:15 - 15:30	328	402	388	60	14
63	15:30 - 15:45	328	392	382	54	10
64	15:45 - 16:00	329	371	385	56	13
65	16:00 - 16:15	325	364	385	60	22
66	16:15 - 16:30	326	373	382	55	8
67	16:30 - 16:45	327	372	373	46	1
68	16:45 - 17:00	325	363	371	46	8
69	17:00 - 17:15	324	362	369	45	7
70	17:15 - 17:30	324	350	372	48	21
71	17:30 - 17:45	320	350	366	46	16
72	17:45 - 18:00	337	369	369	31	0
73	18:00 - 18:15	361	395	390	29	5
74	18:15 - 18:30	395	429	426	30	4
75	18:30 - 18:45	405	452	437	32	15
76	18:45 - 19:00	405	457	431	26	26
77	19:00 - 19:15	403	459	424	21	35
78	19:15 - 19:30	402	455	425	23	31
79	19:30 - 19:45	402	455	428	26	27
80	19:45 - 20:00	407	465	431	24	34
81	20:00 - 20:15	407	479	427	19	52
82	20:15 - 20:30	407	485	427	20	58
83	20:30 - 20:45	407	481	428	21	53
84	20:45 - 21:00	406	481	420	13	61
85	21:00 - 21:15	403	462	419	16	43
86	21:15 - 21:30	400	456	411	11	46
87	21:30 - 21:45	395	457	410	15	46
88	21:45 - 22:00	397	460	407	10	53
89	22:00 - 22:15	392	438	405	12	34
90	22:15 - 22:30	390	435	402	11	33
91	22:30 - 22:45	385	431	399	15	31
92	22:45 - 23:00	379	429	391	12	38
93	23:00 - 23:15	380	414	378	1	36
94	23:15 - 23:30	376	416	375	2	41
95	23:30 - 23:45	371	407	369	3	38
96	23:45 - 24:00	366	406	369	2	37