

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 09-08-2024

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	2929	2990	2875	54	116
2	00:15 - 00:30	2894	2962	2813	82	150
3	00:30 - 00:45	2847	2896	2800	47	96
4	00:45 - 01:00	2824	2879	2784	41	96
5	01:00 - 01:15	2813	2747	2732	82	15
6	01:15 - 01:30	2795	2711	2706	89	5
7	01:30 - 01:45	2768	2692	2693	75	1
8	01:45 - 02:00	2755	2688	2648	108	40
9	02:00 - 02:15	2717	2670	2661	56	9
10	02:15 - 02:30	2698	2657	2634	65	23
11	02:30 - 02:45	2675	2636	2615	60	22
12	02:45 - 03:00	2648	2617	2596	52	21
13	03:00 - 03:15	2603	2575	2566	37	9
14	03:15 - 03:30	2580	2556	2539	41	18
15	03:30 - 03:45	2554	2538	2516	38	22
16	03:45 - 04:00	2527	2509	2495	32	14
17	04:00 - 04:15	2487	2479	2490	2	11
18	04:15 - 04:30	2456	2451	2468	11	17
19	04:30 - 04:45	2413	2409	2446	33	38
20	04:45 - 05:00	2395	2392	2425	31	33
21	05:00 - 05:15	2376	2366	2407	30	40
22	05:15 - 05:30	2366	2347	2401	34	53
23	05:30 - 05:45	2363	2339	2424	62	85
24	05:45 - 06:00	2343	2322	2435	92	113
25	06:00 - 06:15	2369	2373	2466	97	92
26	06:15 - 06:30	2424	2426	2508	84	81
27	06:30 - 06:45	2470	2480	2536	66	56
28	06:45 - 07:00	2484	2497	2556	72	59
29	07:00 - 07:15	2476	2584	2548	72	35
30	07:15 - 07:30	2480	2588	2582	102	7
31	07:30 - 07:45	2479	2579	2588	109	9
32	07:45 - 08:00	2460	2540	2564	105	24
33	08:00 - 08:15	2460	2557	2565	105	8
34	08:15 - 08:30	2462	2576	2551	89	25
35	08:30 - 08:45	2430	2513	2545	116	33
36	08:45 - 09:00	2446	2518	2581	134	62
37	09:00 - 09:15	2483	2556	2605	123	49
38	09:15 - 09:30	2513	2618	2650	137	32
39	09:30 - 09:45	2550	2698	2635	85	64
40	09:45 - 10:00	2563	2708	2626	63	82
41	10:00 - 10:15	2569	2699	2634	65	65
42	10:15 - 10:30	2575	2681	2631	56	50
43	10:30 - 10:45	2605	2668	2630	25	37
44	10:45 - 11:00	2628	2684	2645	17	39
45	11:00 - 11:15	2649	2750	2653	4	98
46	11:15 - 11:30	2660	2759	2627	34	132
47	11:30 - 11:45	2699	2777	2641	58	136
48	11:45 - 12:00	2694	2772	2635	59	137
49	12:00 - 12:15	2671	2654	2640	31	15
50	12:15 - 12:30	2704	2697	2653	51	44
51	12:30 - 12:45	2774	2753	2667	107	86
52	12:45 - 13:00	2798	2766	2684	114	82
53	13:00 - 13:15	2797	2703	2691	105	12
54	13:15 - 13:30	2794	2692	2694	100	2
55	13:30 - 13:45	2820	2712	2699	121	13
56	13:45 - 14:00	2833	2702	2693	139	9
57	14:00 - 14:15	2879	2781	2707	173	74
58	14:15 - 14:30	2872	2754	2764	108	10
59	14:30 - 14:45	2878	2750	2789	89	39
60	14:45 - 15:00	2869	2723	2783	87	59
61	15:00 - 15:15	2896	2720	2857	39	138
62	15:15 - 15:30	2923	2765	2867	56	102
63	15:30 - 15:45	2954	2785	2882	72	97
64	15:45 - 16:00	2961	2781	2876	85	95
65	16:00 - 16:15	2931	2833	2880	50	47
66	16:15 - 16:30	2918	2811	2858	60	47
67	16:30 - 16:45	2907	2774	2869	38	95
68	16:45 - 17:00	2912	2785	2843	69	58
69	17:00 - 17:15	2886	2758	2847	39	88
70	17:15 - 17:30	2892	2776	2864	28	88
71	17:30 - 17:45	2938	2833	2919	19	86
72	17:45 - 18:00	3003	2892	3013	10	121
73	18:00 - 18:15	3161	3064	3156	5	92
74	18:15 - 18:30	3374	3283	3375	1	92
75	18:30 - 18:45	3491	3413	3501	10	89
76	18:45 - 19:00	3568	3468	3541	27	73
77	19:00 - 19:15	3570	3473	3502	69	29
78	19:15 - 19:30	3567	3451	3472	94	21
79	19:30 - 19:45	3567	3456	3464	103	8
80	19:45 - 20:00	3560	3453	3466	95	13
81	20:00 - 20:15	3532	3434	3430	102	4
82	20:15 - 20:30	3504	3407	3386	118	22
83	20:30 - 20:45	3498	3391	3368	130	23
84	20:45 - 21:00	3489	3387	3343	146	43
85	21:00 - 21:15	3445	3339	3336	109	3
86	21:15 - 21:30	3405	3289	3329	76	41
87	21:30 - 21:45	3387	3281	3291	96	10
88	21:45 - 22:00	3358	3248	3249	109	1
89	22:00 - 22:15	3315	3204	3223	92	19
90	22:15 - 22:30	3292	3160	3210	82	51
91	22:30 - 22:45	3238	3101	3188	49	88
92	22:45 - 23:00	3180	3030	3159	21	129
93	23:00 - 23:15	3148	2989	3132	16	143
94	23:15 - 23:30	3156	3031	3112	44	80
95	23:30 - 23:45	3104	2980	3057	47	77
96	23:45 - 24:00	3057	2942	3013	44	71

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 09-08-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 09-08-2024

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	2016	2051	1974	42	77
2	00:15 - 00:30	1994	2039	1933	61	106
3	00:30 - 00:45	1958	2000	1924	35	76
4	00:45 - 01:00	1943	1988	1901	42	87
5	01:00 - 01:15	1938	1886	1862	76	24
6	01:15 - 01:30	1930	1859	1857	73	2
7	01:30 - 01:45	1910	1844	1846	64	2
8	01:45 - 02:00	1902	1843	1808	94	34
9	02:00 - 02:15	1872	1836	1815	56	21
10	02:15 - 02:30	1863	1841	1792	71	49
11	02:30 - 02:45	1847	1828	1778	69	50
12	02:45 - 03:00	1823	1815	1766	57	49
13	03:00 - 03:15	1793	1788	1749	44	39
14	03:15 - 03:30	1771	1773	1724	47	49
15	03:30 - 03:45	1754	1763	1706	48	56
16	03:45 - 04:00	1725	1733	1690	35	43
17	04:00 - 04:15	1691	1708	1676	15	32
18	04:15 - 04:30	1658	1676	1652	6	24
19	04:30 - 04:45	1615	1637	1616	1	21
20	04:45 - 05:00	1586	1611	1586	1	25
21	05:00 - 05:15	1549	1573	1548	1	25
22	05:15 - 05:30	1508	1527	1505	4	22
23	05:30 - 05:45	1479	1496	1523	44	27
24	05:45 - 06:00	1436	1450	1504	68	54
25	06:00 - 06:15	1426	1458	1503	77	46
26	06:15 - 06:30	1448	1484	1508	60	24
27	06:30 - 06:45	1462	1500	1509	46	9
28	06:45 - 07:00	1464	1507	1514	50	7
29	07:00 - 07:15	1454	1504	1514	61	11
30	07:15 - 07:30	1462	1517	1543	81	26
31	07:30 - 07:45	1470	1525	1556	86	31
32	07:45 - 08:00	1465	1518	1555	90	37
33	08:00 - 08:15	1466	1517	1564	98	47
34	08:15 - 08:30	1456	1498	1578	122	80
35	08:30 - 08:45	1446	1465	1581	134	116
36	08:45 - 09:00	1465	1476	1613	148	137
37	09:00 - 09:15	1503	1589	1642	140	53
38	09:15 - 09:30	1539	1643	1682	143	39
39	09:30 - 09:45	1567	1701	1697	130	4
40	09:45 - 10:00	1587	1723	1718	131	5
41	10:00 - 10:15	1599	1652	1729	130	77
42	10:15 - 10:30	1606	1636	1721	115	85
43	10:30 - 10:45	1633	1619	1714	81	95
44	10:45 - 11:00	1660	1647	1729	68	81
45	11:00 - 11:15	1704	1795	1749	44	47
46	11:15 - 11:30	1710	1818	1747	38	70
47	11:30 - 11:45	1749	1845	1767	17	78
48	11:45 - 12:00	1759	1844	1758	2	86
49	12:00 - 12:15	1744	1752	1748	4	4
50	12:15 - 12:30	1774	1796	1755	19	40
51	12:30 - 12:45	1830	1852	1764	65	88
52	12:45 - 13:00	1846	1866	1783	63	84
53	13:00 - 13:15	1842	1816	1793	49	23
54	13:15 - 13:30	1835	1800	1797	38	3
55	13:30 - 13:45	1859	1817	1795	64	22
56	13:45 - 14:00	1858	1797	1776	82	21
57	14:00 - 14:15	1892	1861	1791	101	70
58	14:15 - 14:30	1876	1828	1828	48	0
59	14:30 - 14:45	1880	1828	1844	36	16
60	14:45 - 15:00	1865	1791	1834	31	43
61	15:00 - 15:15	1875	1784	1898	23	114
62	15:15 - 15:30	1886	1808	1896	10	88
63	15:30 - 15:45	1905	1821	1894	11	73
64	15:45 - 16:00	1908	1814	1865	43	50
65	16:00 - 16:15	1866	1830	1852	14	22
66	16:15 - 16:30	1840	1796	1838	2	41
67	16:30 - 16:45	1833	1771	1841	8	70
68	16:45 - 17:00	1818	1744	1802	16	58
69	17:00 - 17:15	1794	1720	1788	6	68
70	17:15 - 17:30	1786	1719	1786	1	67
71	17:30 - 17:45	1805	1733	1831	26	98
72	17:45 - 18:00	1836	1767	1898	62	131
73	18:00 - 18:15	1934	1888	1975	41	87
74	18:15 - 18:30	2081	2043	2114	33	71
75	18:30 - 18:45	2163	2145	2225	61	80
76	18:45 - 19:00	2228	2193	2273	44	80
77	19:00 - 19:15	2249	2245	2259	10	14
78	19:15 - 19:30	2263	2257	2232	32	26
79	19:30 - 19:45	2272	2274	2234	38	40
80	19:45 - 20:00	2285	2285	2253	32	32
81	20:00 - 20:15	2279	2276	2251	28	25
82	20:15 - 20:30	2275	2273	2222	53	51
83	20:30 - 20:45	2290	2278	2201	89	77
84	20:45 - 21:00	2288	2283	2194	94	88
85	21:00 - 21:15	2266	2252	2217	49	35
86	21:15 - 21:30	2255	2230	2229	27	1
87	21:30 - 21:45	2259	2245	2207	52	37
88	21:45 - 22:00	2250	2235	2189	61	46
89	22:00 - 22:15	2229	2210	2186	43	24
90	22:15 - 22:30	2226	2185	2194	31	9
91	22:30 - 22:45	2191	2143	2197	5	54
92	22:45 - 23:00	2159	2101	2199	40	98
93	23:00 - 23:15	2138	2073	2187	50	114
94	23:15 - 23:30	2150	2120	2186	36	66
95	23:30 - 23:45	2125	2093	2165	40	72
96	23:45 - 24:00	2099	2076	2137	37	60

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 09-08-2024

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	79	87	78	1	9
2	00:15 - 00:30	78	86	65	13	21
3	00:30 - 00:45	76	83	64	13	20
4	00:45 - 01:00	76	83	76	0	7
5	01:00 - 01:15	75	76	74	1	2
6	01:15 - 01:30	75	76	73	2	3
7	01:30 - 01:45	74	76	72	3	4
8	01:45 - 02:00	74	75	71	2	3
9	02:00 - 02:15	73	72	70	3	2
10	02:15 - 02:30	68	69	70	2	1
11	02:30 - 02:45	69	69	71	3	2
12	02:45 - 03:00	68	70	71	3	1
13	03:00 - 03:15	68	68	69	1	1
14	03:15 - 03:30	68	69	69	1	0
15	03:30 - 03:45	69	68	70	2	2
16	03:45 - 04:00	69	69	71	2	2
17	04:00 - 04:15	72	69	73	1	4
18	04:15 - 04:30	77	71	77	1	6
19	04:30 - 04:45	78	75	82	4	8
20	04:45 - 05:00	85	79	87	1	7
21	05:00 - 05:15	87	89	97	10	8
22	05:15 - 05:30	99	97	110	11	13
23	05:30 - 05:45	107	105	121	14	16
24	05:45 - 06:00	113	112	128	14	16
25	06:00 - 06:15	120	118	136	16	18
26	06:15 - 06:30	126	124	144	18	20
27	06:30 - 06:45	129	127	148	19	21
28	06:45 - 07:00	133	130	153	20	23
29	07:00 - 07:15	136	136	151	15	14
30	07:15 - 07:30	134	136	149	15	13
31	07:30 - 07:45	132	133	147	15	14
32	07:45 - 08:00	130	129	145	15	16
33	08:00 - 08:15	127	131	140	14	10
34	08:15 - 08:30	125	132	136	11	5
35	08:30 - 08:45	120	126	131	11	5
36	08:45 - 09:00	122	126	128	6	2
37	09:00 - 09:15	122	130	127	5	3
38	09:15 - 09:30	121	129	127	6	1
39	09:30 - 09:45	124	127	125	1	1
40	09:45 - 10:00	118	126	123	4	3
41	10:00 - 10:15	116	125	120	4	5
42	10:15 - 10:30	113	120	115	2	5
43	10:30 - 10:45	113	120	113	0	7
44	10:45 - 11:00	111	117	106	6	12
45	11:00 - 11:15	108	111	109	1	2
46	11:15 - 11:30	107	108	110	3	2
47	11:30 - 11:45	106	106	109	3	3
48	11:45 - 12:00	106	106	106	0	0
49	12:00 - 12:15	104	107	106	2	1
50	12:15 - 12:30	112	106	105	6	0
51	12:30 - 12:45	106	104	105	1	1
52	12:45 - 13:00	105	103	105	0	2
53	13:00 - 13:15	111	106	106	6	0
54	13:15 - 13:30	111	109	101	10	9
55	13:30 - 13:45	110	112	107	3	5
56	13:45 - 14:00	116	115	108	8	7
57	14:00 - 14:15	110	112	109	1	3
58	14:15 - 14:30	112	111	112	0	2
59	14:30 - 14:45	116	113	114	2	1
60	14:45 - 15:00	110	110	114	4	4
61	15:00 - 15:15	116	116	116	0	1
62	15:15 - 15:30	120	119	119	1	0
63	15:30 - 15:45	123	123	125	2	2
64	15:45 - 16:00	125	128	129	4	1
65	16:00 - 16:15	127	130	135	7	5
66	16:15 - 16:30	133	132	134	2	2
67	16:30 - 16:45	136	135	139	3	4
68	16:45 - 17:00	138	139	142	4	2
69	17:00 - 17:15	145	145	148	4	3
70	17:15 - 17:30	152	153	153	1	0
71	17:30 - 17:45	161	163	158	2	5
72	17:45 - 18:00	168	169	180	11	11
73	18:00 - 18:15	185	181	193	7	12
74	18:15 - 18:30	192	190	207	14	17
75	18:30 - 18:45	192	196	205	13	9
76	18:45 - 19:00	191	195	194	3	1
77	19:00 - 19:15	186	191	181	5	10
78	19:15 - 19:30	176	178	180	4	2
79	19:30 - 19:45	168	169	173	5	4
80	19:45 - 20:00	163	162	162	1	1
81	20:00 - 20:15	155	154	156	1	2
82	20:15 - 20:30	144	145	146	2	1
83	20:30 - 20:45	143	136	142	1	6
84	20:45 - 21:00	136	132	136	1	5
85	21:00 - 21:15	128	129	132	4	3
86	21:15 - 21:30	122	123	127	5	4
87	21:30 - 21:45	122	118	122	0	4
88	21:45 - 22:00	111	112	117	6	5
89	22:00 - 22:15	107	106	113	5	6
90	22:15 - 22:30	105	104	109	4	4
91	22:30 - 22:45	102	99	103	2	4
92	22:45 - 23:00	97	93	97	1	4
93	23:00 - 23:15	94	92	94	0	2
94	23:15 - 23:30	91	89	91	0	3
95	23:30 - 23:45	88	86	89	1	3
96	23:45 - 24:00	86	84	87	1	3

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 09-08-2024

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	198	202	218	19	15
2	00:15 - 00:30	195	195	213	17	18
3	00:30 - 00:45	193	190	211	18	21
4	00:45 - 01:00	190	187	208	18	21
5	01:00 - 01:15	190	192	205	15	12
6	01:15 - 01:30	187	191	198	11	7
7	01:30 - 01:45	185	189	199	14	11
8	01:45 - 02:00	184	188	200	16	12
9	02:00 - 02:15	181	185	199	18	15
10	02:15 - 02:30	179	177	198	19	21
11	02:30 - 02:45	179	176	195	16	19
12	02:45 - 03:00	177	173	196	20	24
13	03:00 - 03:15	172	172	195	23	23
14	03:15 - 03:30	174	174	195	21	21
15	03:30 - 03:45	173	172	192	19	21
16	03:45 - 04:00	173	168	194	22	26
17	04:00 - 04:15	173	173	196	23	23
18	04:15 - 04:30	172	172	199	27	27
19	04:30 - 04:45	172	174	200	28	26
20	04:45 - 05:00	176	177	206	30	29
21	05:00 - 05:15	181	185	212	32	27
22	05:15 - 05:30	190	196	221	31	24
23	05:30 - 05:45	198	204	230	32	26
24	05:45 - 06:00	206	215	239	34	24
25	06:00 - 06:15	217	230	255	38	25
26	06:15 - 06:30	228	242	263	35	21
27	06:30 - 06:45	241	263	274	32	11
28	06:45 - 07:00	245	270	278	32	8
29	07:00 - 07:15	242	274	274	32	0
30	07:15 - 07:30	244	267	280	37	13
31	07:30 - 07:45	242	263	279	37	16
32	07:45 - 08:00	238	253	260	22	7
33	08:00 - 08:15	233	258	256	24	2
34	08:15 - 08:30	250	300	248	2	52
35	08:30 - 08:45	244	294	244	0	50
36	08:45 - 09:00	243	290	240	3	50
37	09:00 - 09:15	238	274	235	3	39
38	09:15 - 09:30	237	271	234	3	37
39	09:30 - 09:45	250	273	233	17	40
40	09:45 - 10:00	246	275	227	20	48
41	10:00 - 10:15	243	260	224	18	36
42	10:15 - 10:30	243	258	219	23	38
43	10:30 - 10:45	246	258	216	29	41
44	10:45 - 11:00	242	252	217	25	35
45	11:00 - 11:15	242	238	218	24	21
46	11:15 - 11:30	242	233	209	33	24
47	11:30 - 11:45	242	226	211	31	16
48	11:45 - 12:00	220	225	212	8	13
49	12:00 - 12:15	215	214	210	4	4
50	12:15 - 12:30	210	213	213	3	1
51	12:30 - 12:45	217	213	216	1	3
52	12:45 - 13:00	215	206	214	1	8
53	13:00 - 13:15	234	205	211	23	5
54	13:15 - 13:30	213	203	212	2	8
55	13:30 - 13:45	210	202	208	2	6
56	13:45 - 14:00	210	203	212	2	9
57	14:00 - 14:15	231	206	214	18	8
58	14:15 - 14:30	231	207	223	9	16
59	14:30 - 14:45	214	205	229	14	23
60	14:45 - 15:00	221	219	230	10	11
61	15:00 - 15:15	225	225	234	10	10
62	15:15 - 15:30	230	228	235	4	7
63	15:30 - 15:45	234	229	239	5	10
64	15:45 - 16:00	238	237	246	8	8
65	16:00 - 16:15	239	235	246	7	11
66	16:15 - 16:30	236	235	243	7	9
67	16:30 - 16:45	244	243	247	3	4
68	16:45 - 17:00	247	245	252	5	7
69	17:00 - 17:15	249	244	250	1	6
70	17:15 - 17:30	253	248	259	6	11
71	17:30 - 17:45	258	260	264	6	4
72	17:45 - 18:00	265	268	271	6	3
73	18:00 - 18:15	278	284	285	7	1
74	18:15 - 18:30	293	299	300	6	1
75	18:30 - 18:45	307	312	307	0	5
76	18:45 - 19:00	335	319	308	27	11
77	19:00 - 19:15	338	318	309	28	9
78	19:15 - 19:30	315	311	309	6	3
79	19:30 - 19:45	309	309	308	1	1
80	19:45 - 20:00	303	303	305	2	2
81	20:00 - 20:15	301	303	297	5	7
82	20:15 - 20:30	292	290	289	3	1
83	20:30 - 20:45	289	288	286	4	3
84	20:45 - 21:00	284	287	278	6	9
85	21:00 - 21:15	279	281	273	6	8
86	21:15 - 21:30	270	270	267	3	3
87	21:30 - 21:45	262	265	262	1	3
88	21:45 - 22:00	256	256	254	2	3
89	22:00 - 22:15	247	248	247	0	1
90	22:15 - 22:30	241	242	241	1	1
91	22:30 - 22:45	236	237	236	0	1
92	22:45 - 23:00	228	226	229	1	3
93	23:00 - 23:15	226	222	227	1	5
94	23:15 - 23:30	226	221	226	0	5
95	23:30 - 23:45	220	217	220	1	3
96	23:45 - 24:00	217	216	213	4	4

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 09-08-2024

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

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 09-08-2024

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	106	103	5	4
2	00:15 - 00:30	96	105	102	6	2
3	00:30 - 00:45	96	102	102	6	0
4	00:45 - 01:00	95	100	107	13	8
5	01:00 - 01:15	94	99	102	8	3
6	01:15 - 01:30	92	97	99	7	2
7	01:30 - 01:45	92	97	96	5	1
8	01:45 - 02:00	91	96	93	2	3
9	02:00 - 02:15	89	95	101	12	7
10	02:15 - 02:30	90	94	101	11	7
11	02:30 - 02:45	89	93	99	11	7
12	02:45 - 03:00	87	91	95	8	4
13	03:00 - 03:15	85	88	97	12	8
14	03:15 - 03:30	85	88	93	8	5
15	03:30 - 03:45	85	88	92	7	4
16	03:45 - 04:00	85	88	94	10	7
17	04:00 - 04:15	85	89	97	12	8
18	04:15 - 04:30	87	90	98	11	8
19	04:30 - 04:45	91	96	103	11	6
20	04:45 - 05:00	99	104	104	5	0
21	05:00 - 05:15	105	105	105	0	1
22	05:15 - 05:30	113	111	124	11	13
23	05:30 - 05:45	120	120	113	7	7
24	05:45 - 06:00	123	126	122	2	4
25	06:00 - 06:15	131	142	120	11	22
26	06:15 - 06:30	139	147	133	6	14
27	06:30 - 06:45	142	150	144	2	6
28	06:45 - 07:00	146	152	146	0	6
29	07:00 - 07:15	145	148	140	5	7
30	07:15 - 07:30	136	135	138	2	3
31	07:30 - 07:45	130	129	138	8	9
32	07:45 - 08:00	129	124	137	7	13
33	08:00 - 08:15	135	137	132	3	5
34	08:15 - 08:30	134	139	127	8	12
35	08:30 - 08:45	128	127	126	1	1
36	08:45 - 09:00	125	126	128	2	2
37	09:00 - 09:15	125	128	125	1	3
38	09:15 - 09:30	125	125	126	1	0
39	09:30 - 09:45	126	136	126	1	10
40	09:45 - 10:00	121	129	112	10	17
41	10:00 - 10:15	120	125	107	12	18
42	10:15 - 10:30	117	126	104	13	21
43	10:30 - 10:45	119	126	114	5	12
44	10:45 - 11:00	123	128	120	4	8
45	11:00 - 11:15	127	132	125	1	6
46	11:15 - 11:30	127	128	119	8	9
47	11:30 - 11:45	119	124	115	4	10
48	11:45 - 12:00	114	127	117	3	10
49	12:00 - 12:15	119	127	124	5	3
50	12:15 - 12:30	119	128	125	5	3
51	12:30 - 12:45	122	122	120	2	2
52	12:45 - 13:00	131	130	116	15	14
53	13:00 - 13:15	131	129	123	8	6
54	13:15 - 13:30	133	132	123	11	9
55	13:30 - 13:45	135	131	118	17	13
56	13:45 - 14:00	140	133	123	17	10
57	14:00 - 14:15	142	132	118	24	14
58	14:15 - 14:30	143	134	127	17	7
59	14:30 - 14:45	142	133	132	10	2
60	14:45 - 15:00	146	137	131	15	5
61	15:00 - 15:15	142	124	126	16	2
62	15:15 - 15:30	141	128	127	14	1
63	15:30 - 15:45	140	128	135	5	8
64	15:45 - 16:00	134	116	140	6	24
65	16:00 - 16:15	141	130	144	4	14
66	16:15 - 16:30	149	138	139	11	1
67	16:30 - 16:45	142	126	136	6	11
68	16:45 - 17:00	145	135	135	10	0
69	17:00 - 17:15	143	127	146	3	19
70	17:15 - 17:30	152	131	149	3	18
71	17:30 - 17:45	158	137	152	6	15
72	17:45 - 18:00	158	142	151	7	9
73	18:00 - 18:15	162	150	145	17	5
74	18:15 - 18:30	159	148	153	6	5
75	18:30 - 18:45	159	143	147	13	4
76	18:45 - 19:00	160	146	153	8	7
77	19:00 - 19:15	155	139	153	2	14
78	19:15 - 19:30	147	128	151	4	23
79	19:30 - 19:45	150	125	149	1	25
80	19:45 - 20:00	146	123	143	3	20
81	20:00 - 20:15	144	127	133	11	6
82	20:15 - 20:30	144	132	139	5	7
83	20:30 - 20:45	140	129	148	8	19
84	20:45 - 21:00	140	123	149	8	25
85	21:00 - 21:15	137	127	139	3	12
86	21:15 - 21:30	128	122	138	9	16
87	21:30 - 21:45	128	117	145	17	27
88	21:45 - 22:00	126	115	141	15	26
89	22:00 - 22:15	126	118	135	9	18
90	22:15 - 22:30	119	113	129	10	16
91	22:30 - 22:45	118	115	128	10	13
92	22:45 - 23:00	116	113	127	11	14
93	23:00 - 23:15	111	112	119	9	7
94	23:15 - 23:30	112	114	115	3	1
95	23:30 - 23:45	107	108	103	4	5
96	23:45 - 24:00	107	108	96	11	12

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 09-08-2024

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	359	363	347	13	17
2	00:15 - 00:30	354	357	341	13	15
3	00:30 - 00:45	351	347	341	9	6
4	00:45 - 01:00	351	351	332	18	19
5	01:00 - 01:15	345	347	337	8	11
6	01:15 - 01:30	344	346	326	18	20
7	01:30 - 01:45	339	346	331	9	15
8	01:45 - 02:00	338	342	325	13	17
9	02:00 - 02:15	334	338	326	8	12
10	02:15 - 02:30	333	336	327	6	9
11	02:30 - 02:45	329	333	325	3	8
12	02:45 - 03:00	329	332	324	5	8
13	03:00 - 03:15	323	326	316	7	10
14	03:15 - 03:30	322	324	317	5	7
15	03:30 - 03:45	319	320	317	2	4
16	03:45 - 04:00	319	323	312	7	11
17	04:00 - 04:15	315	321	311	4	10
18	04:15 - 04:30	316	322	309	7	13
19	04:30 - 04:45	311	315	308	3	7
20	04:45 - 05:00	305	308	298	7	11
21	05:00 - 05:15	301	304	292	9	12
22	05:15 - 05:30	295	298	289	7	9
23	05:30 - 05:45	293	293	281	12	13
24	05:45 - 06:00	292	292	283	9	9
25	06:00 - 06:15	292	293	281	10	12
26	06:15 - 06:30	291	289	284	7	5
27	06:30 - 06:45	294	295	283	11	11
28	06:45 - 07:00	291	289	284	7	5
29	07:00 - 07:15	293	298	285	8	13
30	07:15 - 07:30	295	303	287	8	16
31	07:30 - 07:45	295	304	286	10	18
32	07:45 - 08:00	294	303	288	6	15
33	08:00 - 08:15	298	310	284	15	27
34	08:15 - 08:30	297	309	280	17	29
35	08:30 - 08:45	299	311	283	17	29
36	08:45 - 09:00	303	318	290	13	28
37	09:00 - 09:15	306	313	305	1	8
38	09:15 - 09:30	312	324	307	5	17
39	09:30 - 09:45	319	333	285	34	48
40	09:45 - 10:00	320	335	285	35	49
41	10:00 - 10:15	322	327	291	31	36
42	10:15 - 10:30	327	331	313	14	17
43	10:30 - 10:45	327	333	315	13	18
44	10:45 - 11:00	325	329	315	9	14
45	11:00 - 11:15	306	296	292	14	4
46	11:15 - 11:30	310	288	289	21	1
47	11:30 - 11:45	314	287	290	23	3
48	11:45 - 12:00	314	291	299	15	8
49	12:00 - 12:15	315	290	305	10	15
50	12:15 - 12:30	320	296	306	14	10
51	12:30 - 12:45	322	295	305	16	10
52	12:45 - 13:00	325	295	304	21	9
53	13:00 - 13:15	327	296	306	20	10
54	13:15 - 13:30	322	293	305	17	11
55	13:30 - 13:45	324	294	302	22	9
56	13:45 - 14:00	326	298	300	27	1
57	14:00 - 14:15	325	294	301	25	7
58	14:15 - 14:30	325	292	299	26	7
59	14:30 - 14:45	319	288	296	23	8
60	14:45 - 15:00	319	290	296	23	6
61	15:00 - 15:15	326	296	295	31	0
62	15:15 - 15:30	325	294	293	32	1
63	15:30 - 15:45	323	293	291	32	2
64	15:45 - 16:00	321	292	291	30	1
65	16:00 - 16:15	322	295	290	31	5
66	16:15 - 16:30	319	293	290	29	3
67	16:30 - 16:45	309	284	290	20	6
68	16:45 - 17:00	316	297	290	26	7
69	17:00 - 17:15	307	300	292	15	8
70	17:15 - 17:30	299	298	291	9	8
71	17:30 - 17:45	303	305	289	13	16
72	17:45 - 18:00	312	313	288	25	26
73	18:00 - 18:15	344	323	321	23	2
74	18:15 - 18:30	377	353	362	15	9
75	18:30 - 18:45	395	365	372	23	7
76	18:45 - 19:00	400	370	372	28	2
77	19:00 - 19:15	398	370	362	36	8
78	19:15 - 19:30	396	367	366	30	1
79	19:30 - 19:45	400	368	365	34	3
80	19:45 - 20:00	396	365	372	24	7
81	20:00 - 20:15	395	371	369	25	1
82	20:15 - 20:30	394	368	368	26	1
83	20:30 - 20:45	390	364	372	19	8
84	20:45 - 21:00	394	367	369	25	2
85	21:00 - 21:15	392	363	361	32	3
86	21:15 - 21:30	391	361	358	33	3
87	21:30 - 21:45	390	356	358	31	2
88	21:45 - 22:00	387	355	354	33	1
89	22:00 - 22:15	387	356	355	32	2
90	22:15 - 22:30	388	358	356	32	2
91	22:30 - 22:45	386	353	354	32	0
92	22:45 - 23:00	382	349	352	30	3
93	23:00 - 23:15	383	350	352	31	2
94	23:15 - 23:30	388	354	347	41	7
95	23:30 - 23:45	384	350	343	41	7
96	23:45 - 24:00	381	349	345	36	4