

## MetroCount Traffic Executive Adjusted Flow

### AADT-99 -- English (ENU)

#### Datasets:

**Site:** [Golden Eagle & James St North] North side of intersection  
**Attribute:**  
**Direction:** 7 - North bound A>B, South bound B>A. **Lane:** 0  
**Survey Duration:** 12:59 Monday, November 16, 2020 => 17:14 Tuesday, November 24, 2020,  
**Zone:**  
**File:** Golden Eagle \_ James St North 0 2020-11-24 1715.EC0 (Plus )  
**Identifier:** RH35GBCP MC5900-X13 (c)MetroCount 09Nov16  
**Algorithm:** Factory default axle (v5.05)  
**Data type:** Axle sensors - Paired (Class/Speed/Count)

#### Profile:

**Filter time:** 13:00 Monday, November 16, 2020 => 17:14 Tuesday, November 24, 2020  
(8.17666)  
**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13  
**Speed range:** 6 - 99 mph.  
**Direction:** North, East, South, West (bound), P = North, Lane = 0-16  
**Separation:** Headway > 0 sec, Span 0 - 328.084 ft  
**Name:** Default Profile  
**Scheme:** Vehicle classification (Scheme F3)  
**Units:** Non metric (ft, mi, ft/s, mph, lb, ton)  
**In profile:** Vehicles = 834 / 1012 (82.41%)

| Day | Hits | RawVol  | DayFac | MonFac | AdjVol  | Date                         |
|-----|------|---------|--------|--------|---------|------------------------------|
| 0   |      |         |        |        |         | Monday, November 16, 2020    |
| 1   | 1    | 155.000 | 1.000  | 1.000  | 155.000 | Tuesday, November 17, 2020   |
| 2   | 1    | 109.000 | 1.000  | 1.000  | 109.000 | Wednesday, November 18, 2020 |
| 3   | 1    | 137.000 | 1.000  | 1.000  | 137.000 | Thursday, November 19, 2020  |
| 4   | 1    | 94.000  | 1.000  | 1.000  | 94.000  | Friday, November 20, 2020    |
| 5   | 1    | 110.000 | 1.000  | 1.000  | 110.000 | Saturday, November 21, 2020  |
| 6   | 1    | 38.000  | 1.000  | 1.000  | 38.000  | Sunday, November 22, 2020    |
| 7   | 1    | 97.000  | 1.000  | 1.000  | 97.000  | Monday, November 23, 2020    |
| 8   |      |         |        |        |         | Tuesday, November 24, 2020   |

**Total days = 7, Coverage = 1.92%**

ADT = 105.714, SD = 37.048

AAADT = 105.714, SD = 37.048

**Weekdays = 5, Coverage = 1.37%**

AWDT = 118.400, SD = 26.586

AAWDT = 118.400, SD = 26.586

**Weekend days = 2, Coverage = 0.55%**

AWET = 74.000, SD = 50.912

AAWET = 74.000, SD = 50.912

**ADT and adjustment factor by month**

Jan

Feb

Mar

Apr

May

Jun

Jul

Aug

Sep

Oct

Nov - Vol = 740.000, Days = 7, ADT = 105.714, Adjust = 1.00000, 1/Adjust = 1.00000

Dec

**ADT and adjustment factor by day of week**

Mon - Vol = 97.000, Days = 1, ADT = 97.000, Adjust = 1.08984, 1/Adjust = 0.91757

Tue - Vol = 155.000, Days = 1, ADT = 155.000, Adjust = 0.68203, 1/Adjust = 1.46622

Wed - Vol = 109.000, Days = 1, ADT = 109.000, Adjust = 0.96986, 1/Adjust = 1.03108

Thu - Vol = 137.000, Days = 1, ADT = 137.000, Adjust = 0.77164, 1/Adjust = 1.29595

Fri - Vol = 94.000, Days = 1, ADT = 94.000, Adjust = 1.12462, 1/Adjust = 0.88919

Sat - Vol = 110.000, Days = 1, ADT = 110.000, Adjust = 0.96104, 1/Adjust = 1.04054

Sun - Vol = 38.000, Days = 1, ADT = 38.000, Adjust = 2.78195, 1/Adjust = 0.35946