

# CRW TRAFFIC ANALYSIS REPORT FROM MICK GEORGE ARMADILLO DATA LOGGER

For Project: LogSOM20-HiSt-Feoffes-PostSID  
 Location/Name: Out to Colne  
 Traffic Report From 23/9/2023 10:48 AM through 30/9/2023 12:37 PM 7 days

Provided by



85th Percentile Speed 27 mph  
 85th Percentile Vehicles 10,163 counts  
 Max Speed 75.0 mph on 24/9/2023 12:18 AM  
 Total Vehicles 11,956 count  
 AADT: 1,690 vehicles per day outbound on average

| Volumes       | Time         | 5 Day | 7 Day |
|---------------|--------------|-------|-------|
| Average Daily |              | 1,799 | 1,579 |
| AM peak       | 8:00 to 9:00 | 121   | 103   |
| PM peak       | 5:00 to 6:00 | 176   | 154   |

Speed  
 Speed limit: 20 mph  
 85th Percentile Speed: 27 mph  
 Average Speed: 21.9 mph



| Analysis         | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday | Totals   |
|------------------|--------|---------|-----------|----------|--------|----------|--------|----------|
| Count over limit | 982    | 849     | 985       | 1,578    | 1,793  | 1,463    | 978    | 8,628    |
| % over limit     | 60.5   | 56.2    | 58.8      | 81.2     | 79.9   | 81.1     | 84.7   | 71.8 %   |
| Avg speeder      | 24.0   | 23.8    | 24.3      | 25.1     | 25.0   | 25.1     | 25.6   | 24.7 mph |

| Class counts | Number | %    |
|--------------|--------|------|
| VEH_SM       | 48     | 0.4  |
| VEH_MED      | 11,078 | 92.7 |
| VEH_LG       | 830    | 6.9  |

[ VEH\_SM = motorcycle or small car, VEH\_MED = sedan or van, VEH\_LG = truck or large van]

Vehicle Counts Vs. Speed [LogSOM20-HiSt-Feoffes-PostSID: Out to Colne]



11,956 Counts

Vehicle Counts

