

**Newton Flotman SAM2 speed monitor (The Poplars, Flordon Road, from A140)**

**April - May 2017**

**TRAFFIC ANALYSIS REPORT**

For Project: Poplars from A140  
 Location/Name: From A140  
 Report Generated: 14/12/2017 10:24:52  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 23/04/2017 17:30:00 through 30/05/2017 09:45:00

85th Percentile Speed = 31.6 mph  
 85th Percentile Vehicles = 35,291 counts  
 Max Speed = 70.0 mph on 30/04/2017 22:30:00  
 Total Vehicles = 41,519 counts  
 AADT: 1132.0

Volumes - weekly vehicle counts

Average Daily	Time	5 Day	7 Day
AM peak	8:00 to 9:00	66	59
PM peak	5:00 to 6:00	120	105

Speed

Speed limit: 30 mph  
 85th Percentile Speed: 31.6 mph  
 Average Speed: 24.3 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1330	1154	1109	1328	1257	1068	1157
% over limit	19.0	19.0	18.3	20.1	20.3	20.2	26.6
Avg speeder	33.7	33.6	33.6	33.8	33.8	34.0	34.3

