

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

March 2016

Note: monitor year shows as 2010 due to software fault

## TRAFFIC ANALYSIS REPORT

For Project: Poplars from A140  
 Location/Name: From A140  
 Report Generated: 13/12/2017 19:55:00  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 04/03/2010 16:50:00 through 18/03/2010 13:35:00

85th Percentile Speed = 31.1 mph  
 85th Percentile Vehicles = 13,439 counts  
 Max Speed = 65.0 mph on 14/03/2010 21:05:00  
 Total Vehicles = 15,811 counts  
 AADT: 1140.4

### Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,112	1,077
AM peak	8:00 to 9:00	74	66
PM peak	5:00 to 6:00	123	115

### Speed

Speed limit: 30 mph  
 85th Percentile Speed: 31.1 mph  
 Average Speed: 23.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	392	442	462	401	365	387	401
% over limit	16.2	16.5	18.4	18.5	17.6	22.9	17.7
Avg speeder	33.8	33.8	33.9	33.9	34.2	34.1	33.7

