

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

**August - September 2016**

**TRAFFIC ANALYSIS REPORT**

For Project: Poplars from A140  
 Location/Name: From A140  
 Report Generated: 13/12/2017 18:29:09  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 29/08/2016 20:20:00 through 26/09/2016 19:05:00

85th Percentile Speed = 31.7 mph  
 85th Percentile Vehicles = 25,418 counts  
 Max Speed = 60.0 mph on 31/08/2016 18:05:00  
 Total Vehicles = 29,903 counts  
 AADT: 1070.0

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,091	1,037
AM peak	8:00 to 9:00	63	54
PM peak	5:00 to 6:00	131	114

Speed

Speed limit: 30 mph  
 85th Percentile Speed: 31.7 mph  
 Average Speed: 24.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	882	847	820	928	995	819	882
% over limit	20.8	18.7	17.9	19.8	21.5	21.2	26.3
Avg speeder	33.7	33.6	33.8	33.8	33.9	34.0	34.0

