

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

**April 2016**

**TRAFFIC ANALYSIS REPORT**

For Project: Poplars from Flordon  
 Location/Name: From Flordon  
 Report Generated: 13/12/2017 19:48:49  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 03/04/2016 13:00:00 through 27/04/2016 20:45:00

85th Percentile Speed = 33.2 mph  
 85th Percentile Vehicles = 20,260 counts  
 Max Speed = 60.0 mph on 09/04/2016 03:15:00  
 Total Vehicles = 23,835 counts  
 AADT: 979.9

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,034	958
AM peak	8:00 to 9:00	108	89
PM peak	4:00 to 5:00	90	79

Speed

Speed limit: 30 mph  
 85th Percentile Speed: 33.2 mph  
 Average Speed: 26.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1118	1167	1195	864	852	812	739
% over limit	28.6	28.3	28.8	26.7	27.1	30.4	28.4
Avg speeder	34.1	34.1	34.1	34.1	34.4	34.4	34.1

