

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

**November – December 2017**

**TRAFFIC ANALYSIS REPORT**

For Project: Hazelwood from Flordon  
 Location/Name: From Flordon  
 Report Generated: 17/12/2017 12:17:21  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 07/11/2017 09:50:00 through 17/12/2017 11:45:00

85th Percentile Speed = 33.5 mph  
 85th Percentile Vehicles = 19,394 counts  
 Max Speed = 55.0 mph on 16/11/2017 19:20:00  
 Total Vehicles = 22,816 counts  
 AADT: 569.3

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		622	558
AM peak	8:00 to 9:00	47	40
PM peak	4:00 to 5:00	76	66

Speed  
 Speed limit: 30 mph  
 85th Percentile Speed: 33.5 mph  
 Average Speed: 26.3 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	956	1013	1128	1118	1262	1069	750
% over limit	29.5	30.7	28.6	28.2	35.2	40.8	34.8
Avg speeder	33.8	33.9	34.0	33.9	33.9	34.0	34.0

