

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

February 2016 – March 2016

Note: monitor year shows as 2010 due to software fault

## TRAFFIC ANALYSIS REPORT

For Project: Hazelwood from A140  
 Location/Name: Incoming Direction  
 Report Generated: 14/12/2017 09:24:12  
 Speed Intervals = 5 mph  
 Time Intervals = 5 minutes

Traffic Report From 07/02/2010 14:45:00 through 05/03/2010 11:15:00

85th Percentile Speed = 33.6 mph  
 85th Percentile Vehicles = 12,915 counts  
 Max Speed = 65.0 mph on 02/03/2010 15:00:00  
 Total Vehicles = 15,194 counts  
 AADT: 587.7

Volumes - weekly vehicle counts

Average Daily	Time	5 Day	7 Day
		616	559
AM peak	8:00 to 9:00	59	47
PM peak	5:00 to 6:00	53	45

Speed  
 Speed limit: 30 mph  
 85th Percentile Speed: 33.6 mph  
 Average Speed: 27.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	816	783	742	795	757	580	538
% over limit	33.0	31.5	30.0	30.6	32.6	39.9	38.4
Avg speeder	34.0	33.8	33.6	33.8	33.9	34.1	34.3

