

Traffic Data Sets Found During Import

	Start	Length	Location	
 A	05/05/2019 14:31:38	6 days, 22 hours and 56 minutes	52.3832158, 0.0120974	

Drag the above data fragments into the projects on the left to import them.



SOMERSHAM - THE BANK-CHATTERIS RD
MGL DATA LOGGER RESULTS
5-12 MAY 19
LOGGER LOCATED AT 'A'

Inbound vehicles detected opposite 'A'

Outbound at 'B'

CRW TRAFFIC ANALYSIS REPORT - DATA FROM MGL ARMADILLO DATA LOGGER©

For Project: LogSOM-ChatterisRd-29
 Location/Name: Incoming to Village
 Traffic Report From 5/5/2019 2:32 PM through 12/5/2019 1:28 PM 7 Days



85th Percentile Vehicles 6,970 counts
 Max Speed 63.0 mph on 11/5/2019 7:29:53 PM
 Total Vehicles 8,200 count
 AADT: 1,179

Volumes	Time	5 Day	7 Day
Average Daily		1,326	1,124
AM peak	8:00 to 9:00	154	122
PM peak	5:00 to 6:00	73	65

Speeds

Speed limit: 30 mph ACPO = 34 mph (Normal lower Police enforcement threshold)
 85th Percentile Speed: 36 mph
 Average Speed: 29.7 mph

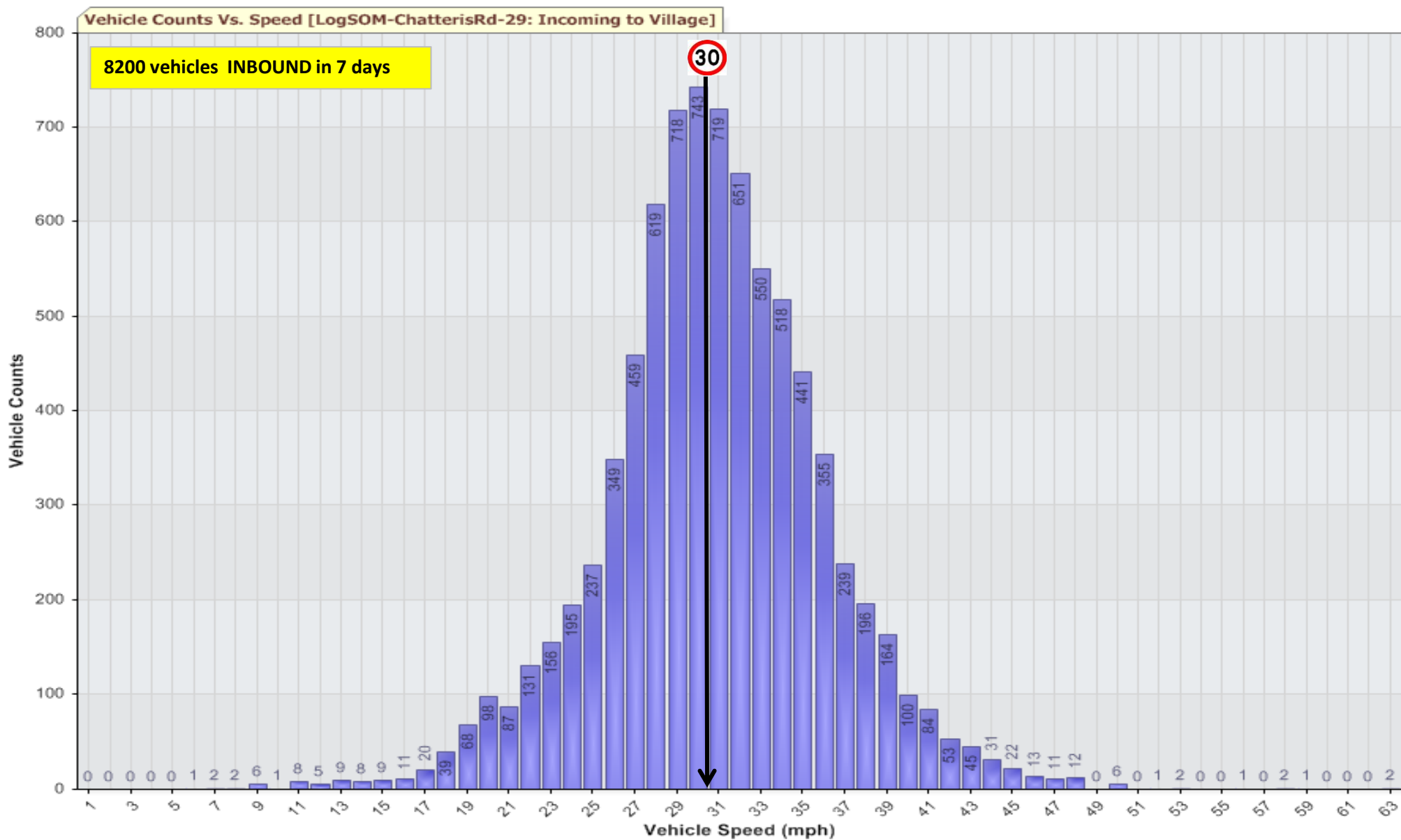
Analysis	5 Sun 12	Mon 6	Tue 7	Wed 8	Thu 9	Frid 10	Sat 11	Totals
Count over ACPO limit	163	151	306	282	321	342	216	1,781 vehicles
% over ACPO limit	24.8	21.1	20.1	20.2	21.1	23.2	23.7	22.0 %
Avg speed over ACPO	38.1	38.0	37.8	37.4	37.7	37.7	38.4	37.9 mph
% over 30 limit	53.4	53.2	49.9	52.9	50.2	52.3	49.9	51.7 %

Class counts

	Number	%
VEH_SM	16	0.2
VEH_MED	7,734	94.3
VEH_LG	450	5.5

[VEH_SM = motorcycle, VEH_MED = sedan, VEH_LG = truck]

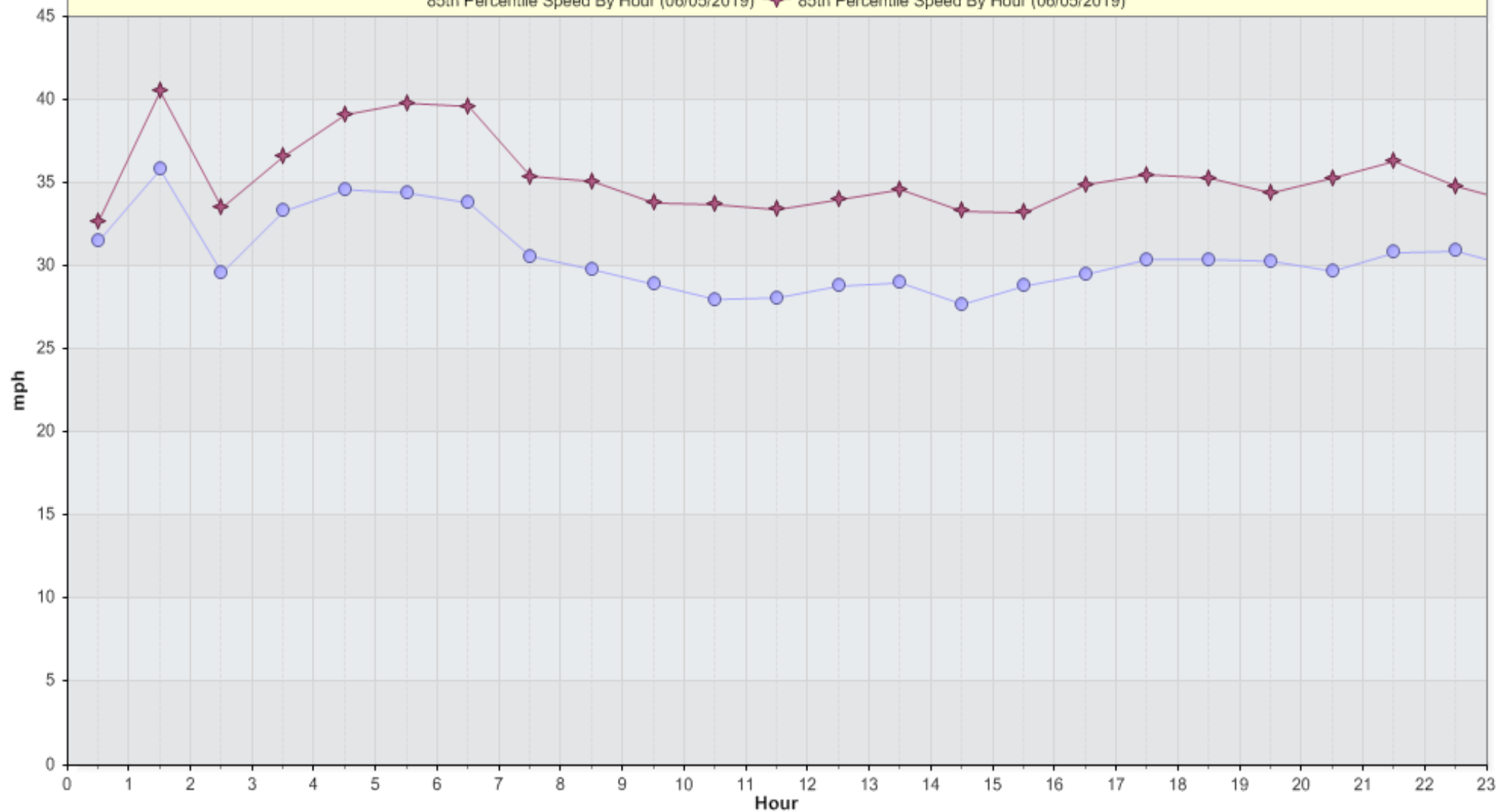
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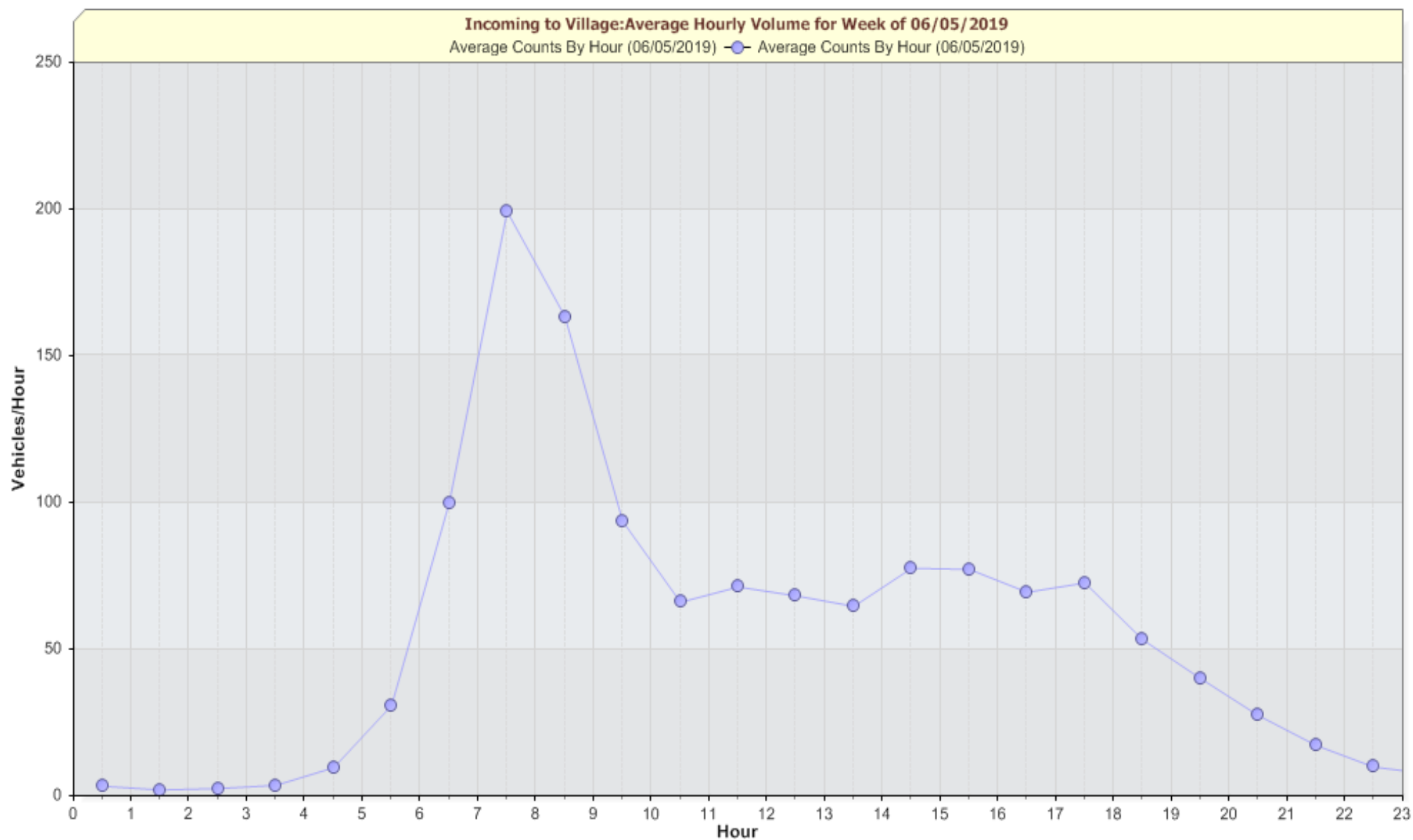


Incoming to Village: Average Hourly WEEKDAY Speeds for Week of 06/05/2019

Average Hourly WEEKDAY Speeds By Hour (06/05/2019) — Average Hourly WEEKDAY Speeds By Hour (06/05/2019)

85th Percentile Speed By Hour (06/05/2019) — 85th Percentile Speed By Hour (06/05/2019)



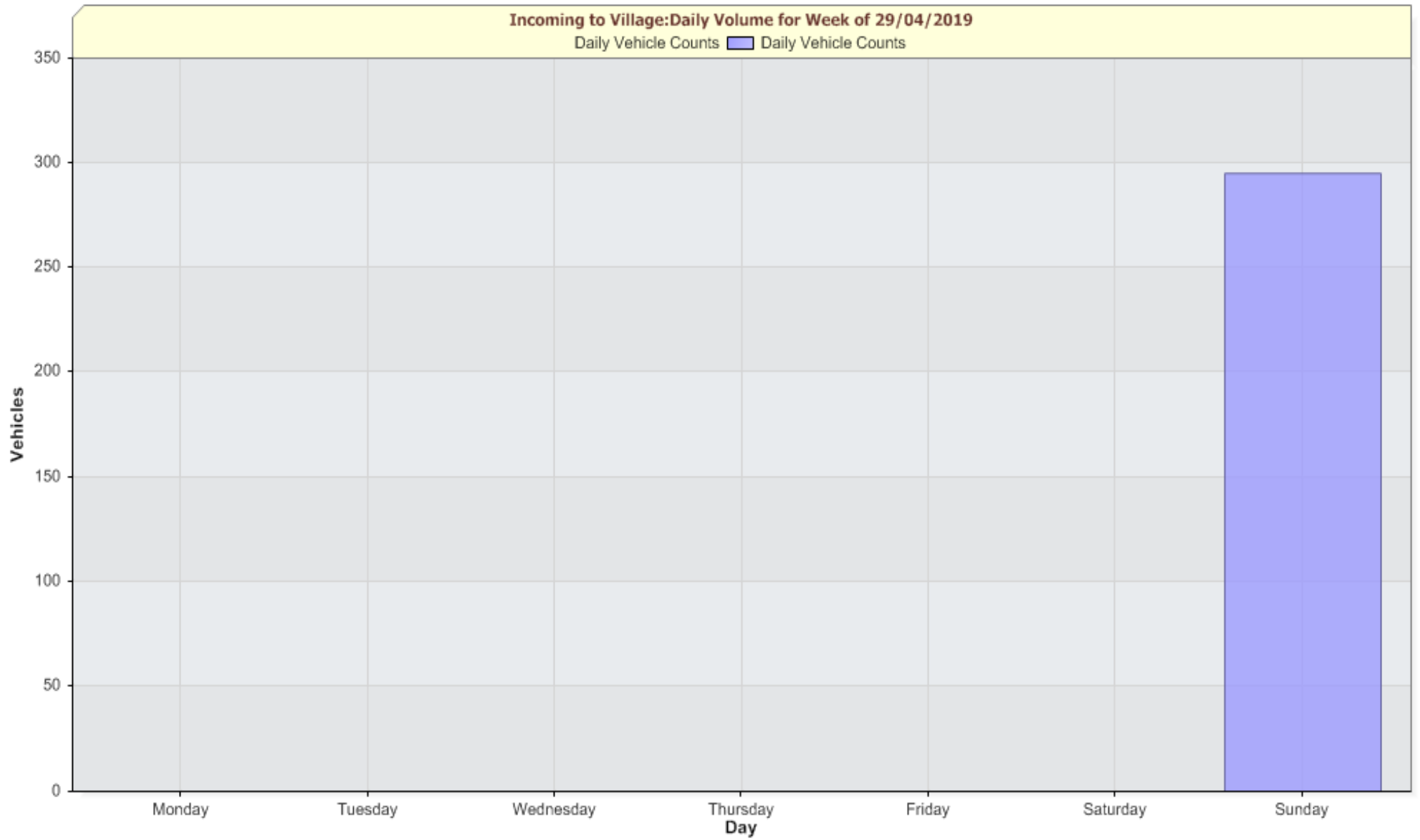


Incoming to Village:Daily Volume for Week of 29/04/2019

Daily Vehicle Counts

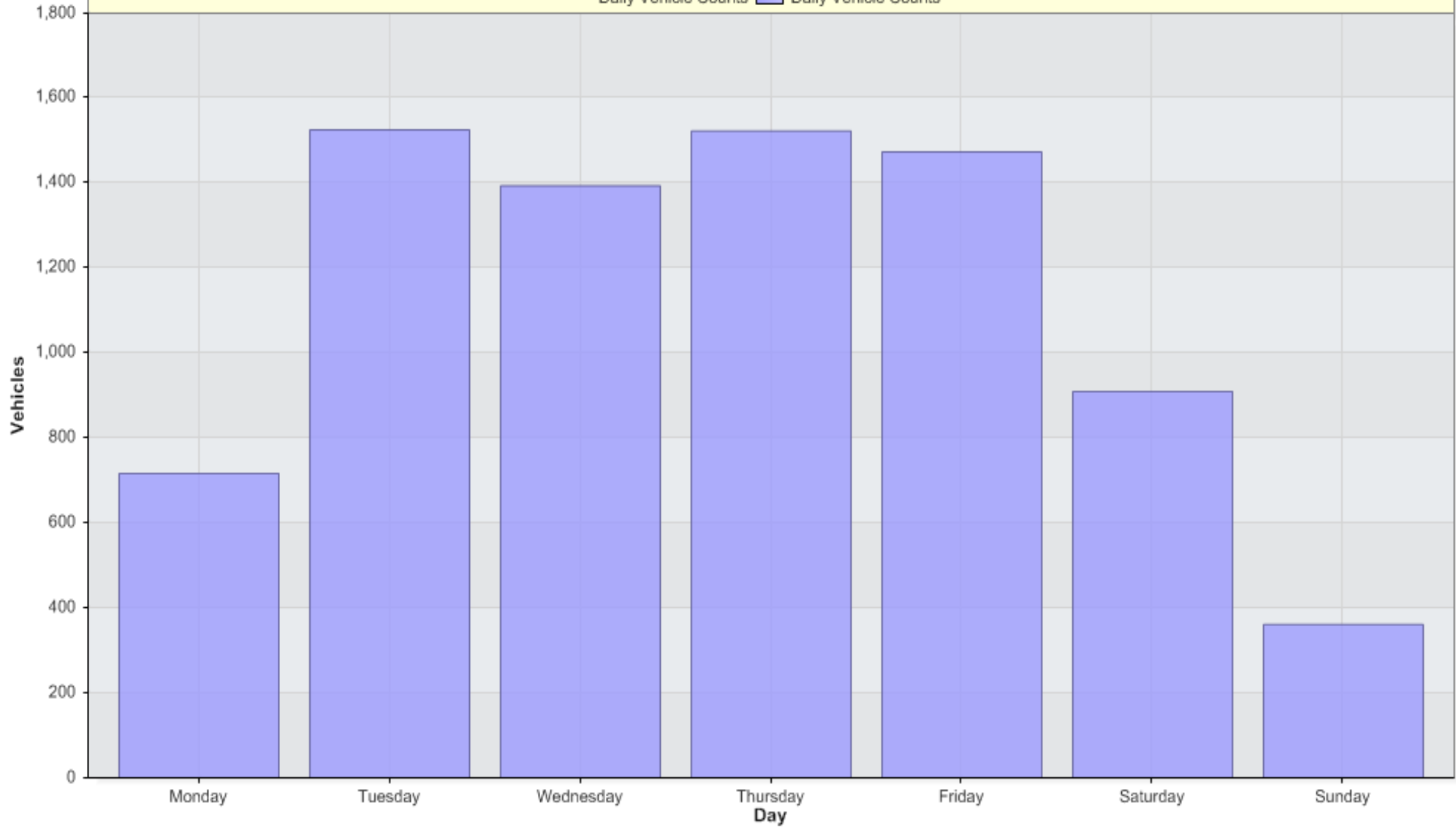


Daily Vehicle Counts



Incoming to Village: Daily Volume for Week of 06/05/2019

Daily Vehicle Counts



CRW TRAFFIC ANALYSIS REPORT - DATA FROM MGL ARMADILLO DATA LOGGER©

For Project: LogSOM-ChatterisRd-29
 Location/Name: Outgoing to Chatteris with SID in place
 Traffic Report From 5/5/2019 2:33 PM through 5/12/2019 1:27 PM 7 Days

85th Percentile 7,304 vehicles
 Max Speed 61.0 mph on Wed 8/5/2019 8:41 AM
 Total Vehicles 8,593 count
 AADT: 1,236

Volumes	Time	5 Day	7 Day
Average Daily		1,389	1,176
AM peak	8:00 to 9:00	79	65
PM peak	5:00 to 6:00	178	147

Speed

Speed limit: 30 mph ACPO=34mph (Above this is normal lower Police enforcement)
 85th Percentile Speed: 35 mph
 Average Speed: 29.6 mph

Analysis

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Totals
Count over limit	141	166	265	233	258	289	157	1,509 vehicles
% over limit	19.7	20.8	16.6	16.6	16.0	18.9	16.9	17.9 %
Avg speeder	37.8	38.2	37.7	37.9	37.5	37.9	38.1	37.9 mph
% over 30 limit	52.8	51.3	47.4	48.3	48.5	49.5	48.1	49.4 %

Class counts

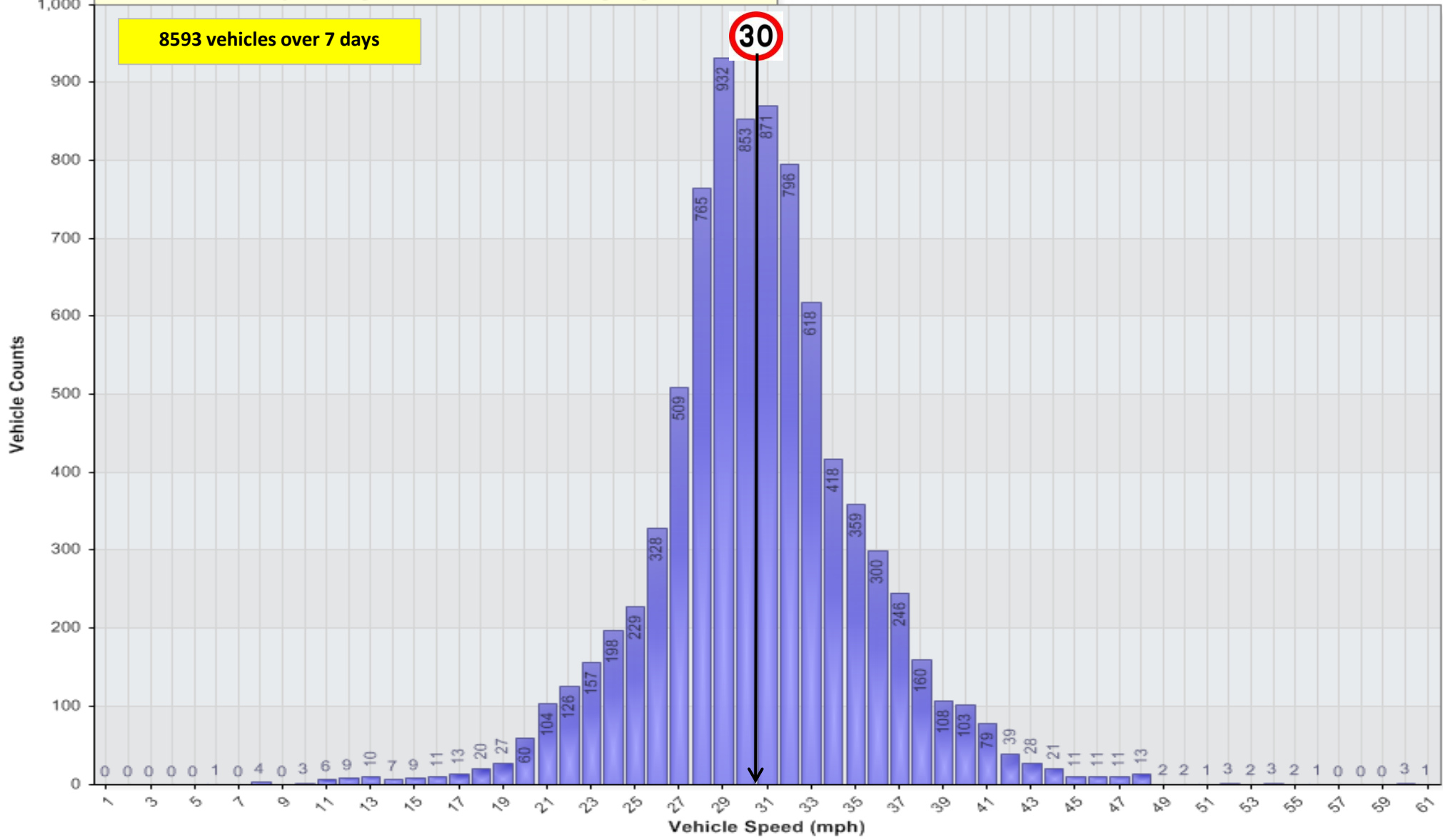
	Number	%
VEH_SM	439	5.1
VEH_MED	7,659	89.1
VEH_LG	495	5.8

[VEH_SM = motorcycle, VEH_MED = sedan, VEH_LG = truck]



Vehicle Counts Vs. Speed [LogSOM-ChatterisRd-29: Outgoing to Chatteris]

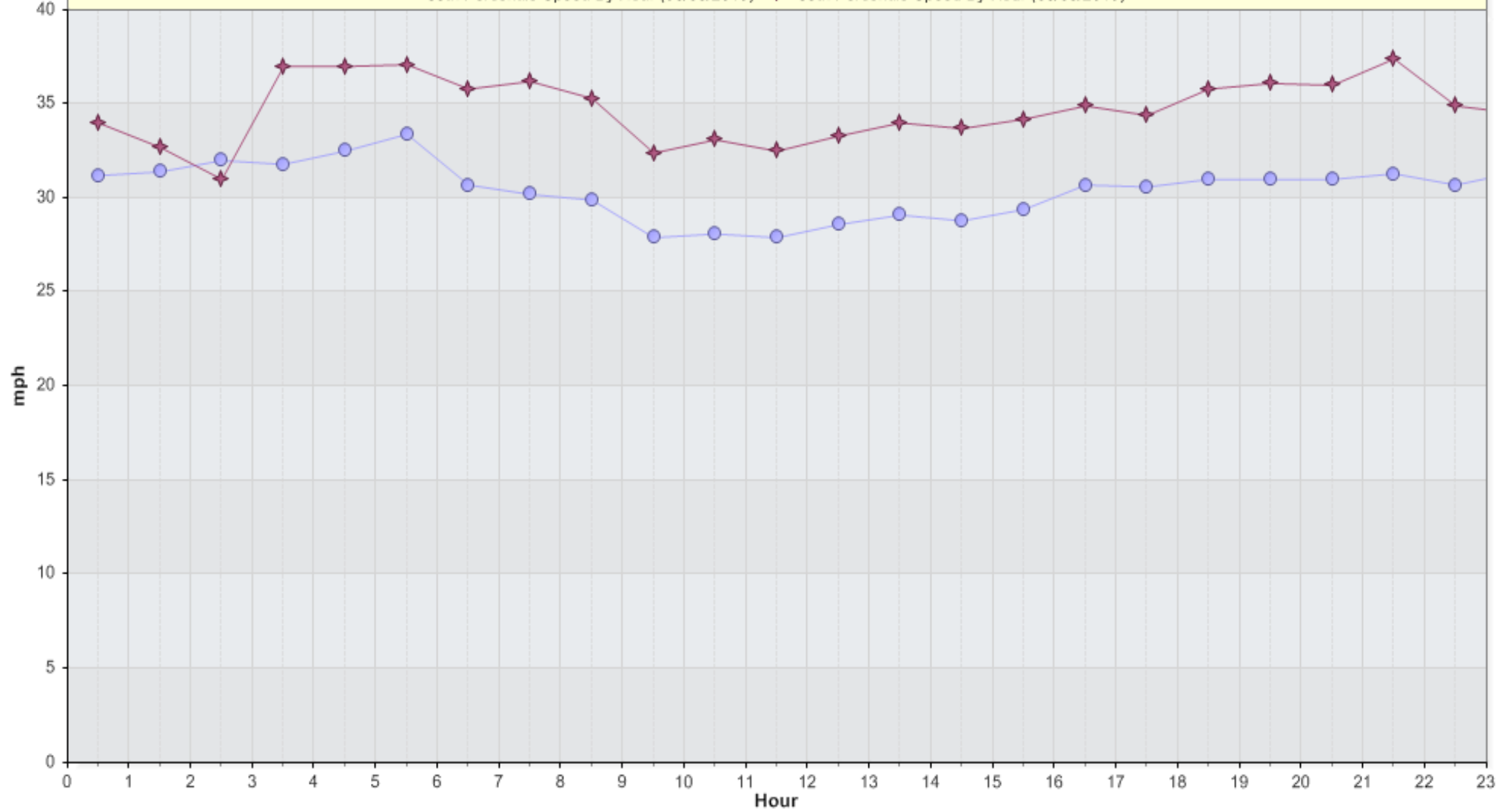
8593 vehicles over 7 days



Outgoing to Chatteris: Average Hourly WEEKDAY Speeds for Week of 06/05/2019

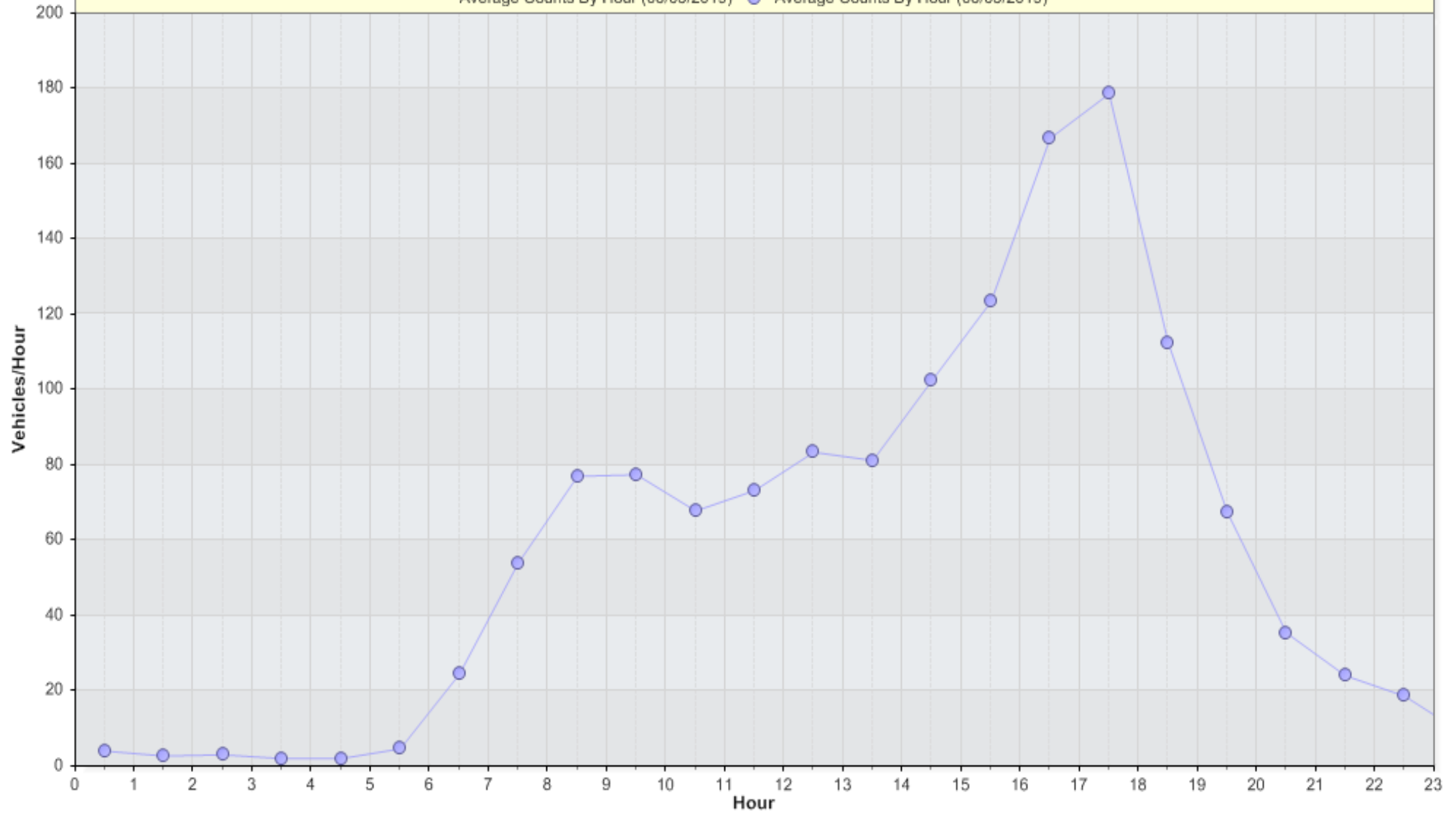
Average Hourly WEEKDAY Speeds By Hour (06/05/2019) — Average Hourly WEEKDAY Speeds By Hour (06/05/2019)

85th Percentile Speed By Hour (06/05/2019) — 85th Percentile Speed By Hour (06/05/2019)



Outgoing to Chatteris: Average Hourly Volume for Week of 06/05/2019

Average Counts By Hour (06/05/2019) —●— Average Counts By Hour (06/05/2019)

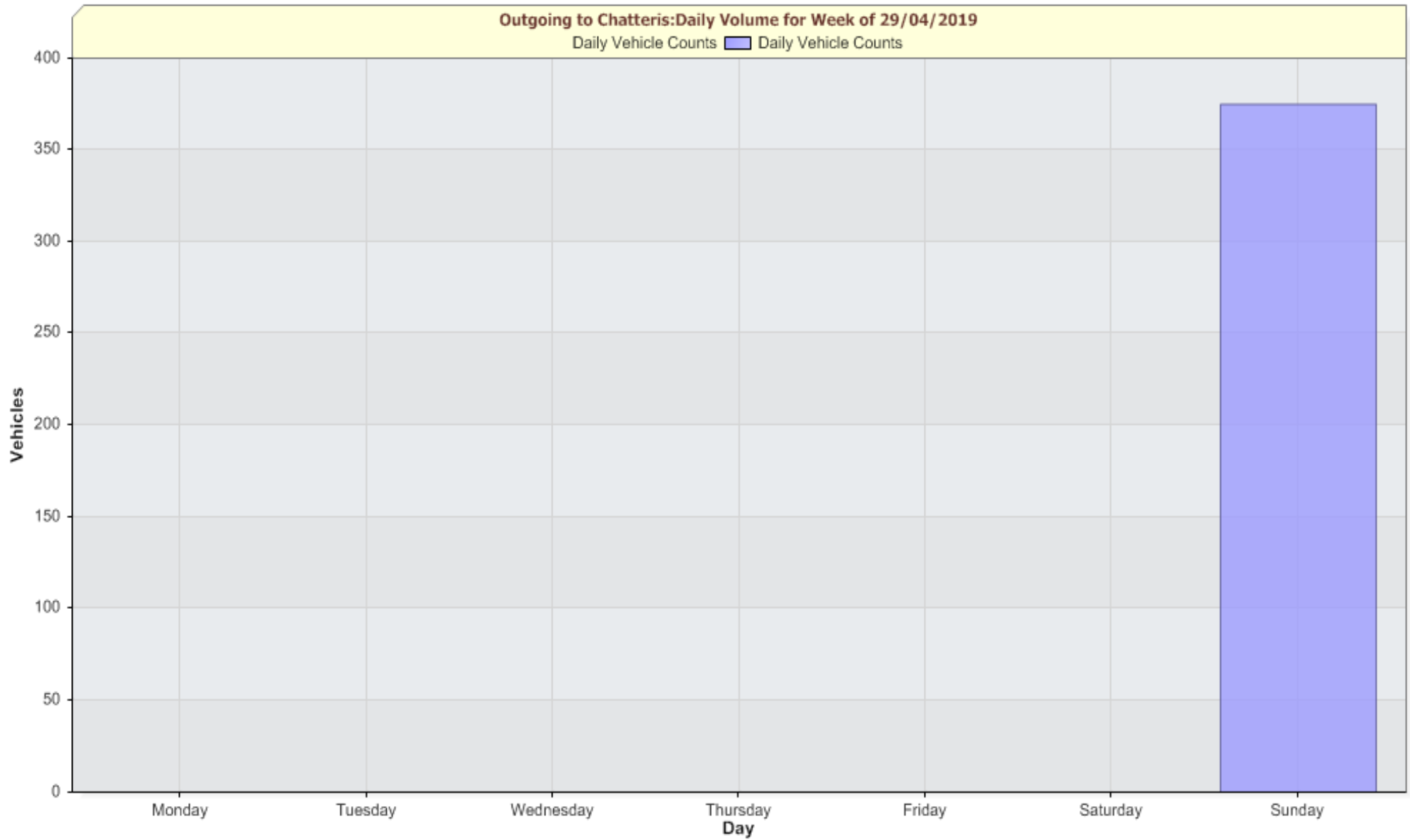


Outgoing to Chatteris: Daily Volume for Week of 29/04/2019

Daily Vehicle Counts



Daily Vehicle Counts



Outgoing to Chatteris: Daily Volume for Week of 06/05/2019

Daily Vehicle Counts

