



# STAPLETON MCA

## MOSQUITO CONTROL PROGRAM

MONTHLY REPORT: AUGUST 2018

VECTOR DISEASE CONTROL INTL.

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## AUGUST

August witnessed below average rainfall and near normal temperatures. The month's average temperature was 72.4 degrees, 0.1 degrees below the normal of 72.5 degrees, with eleven days reaching or exceeding 90 degrees. 95 degrees was recorded on the 4<sup>th</sup>, the warmest day of the month.

Precipitation for August was 0.93, 0.76 inches below the monthly average of 1.69 inches. 0.38 inches of rain fell on the 14<sup>th</sup>, the most for any single day of the month.

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## West Nile Virus

Eight confirmed cases of human West Nile Virus (WNV) were reported in August in Colorado comprising of Clear Creek, Delta, Larimer, Mesa, Washington and Weld counties. No fatalities were reported. As of this writing South Dakota led the nation with confirmed human WNV cases followed by Louisiana and Mississippi.

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## Larval Control

There was a total of 69 site inspections in August for a total of 11.0 acres treated.

### **Wear Your Repellent!**

- Studies have shown that most human cases of WNV were preventable. Most people infected did not take precautions such as wearing long sleeves and using repellents.
- The most effective repellents contain 10%-35% DEET (N,N-diethyl-meta-toluamide).
  - DEET in high concentrations, above 50%, provides no additional protection.

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## Adult Control Operations/Surveillance

A total of 4.2 miles of adulticide applications took place in August in the form of harborage-focused daytime backpack barriers.

Surveillance traps collected a total 5,960 mosquitoes in August with 79% of the *Aedes* species and 21% of the *Culex* species.

by REPORT DATE: 8/1/2018 to 8/31/2018

by ACCOUNT: SA

	Total Site Inspections	No. Wet Sites	Percentage Wet Sites	No Sites Treated	Percentage Breeding*	Total Acres Treated
Stapleton MCA	69	61	88 %	22	36 %	11.0

\* (Sites Treated/Wet Sites)

by REPORT DATE: 8/1/2018 to 8/31/2018

by ACCOUNT: SA

Site ID	Visits w/ Larvae Present	Acres	Vectobac	Vectolex	Altosid	Oil	Jursidiction
SA 0009	08/06/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0009</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0009	08/13/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0009</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0010	08/06/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0010</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0010	08/13/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0010</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0013	08/07/2018 Y	0.1000	0.5000	0.0000	0.0000	0.0000	0.0000
<b>SA 0013</b>	<b>1 1 100.0 %</b>	<b>0.1</b>	<b>0.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0013	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0013</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0014	08/07/2018 Y	0.1000	0.2500	0.0000	0.0000	0.1000	0.1000
<b>SA 0014</b>	<b>1 1 100.0 %</b>	<b>0.1</b>	<b>0.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.1</b>	<b>0.1</b>
SA 0014	08/14/2018 Y	0.4000	0.0000	0.0000	0.0000	0.4000	0.4000
<b>SA 0014</b>	<b>1 1 100.0 %</b>	<b>0.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.4</b>	<b>0.4</b>
SA 0016	08/06/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0016</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0016	08/13/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0016</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0017	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0017</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0017	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0017</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0018	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0018</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

by REPORT DATE: 8/1/2018 to 8/31/2018

by ACCOUNT: SA

Site ID	Visits w/ Larvae Present	Acres	Vectobac	Vectolex	Altosid	Oil	Jursidiction
SA 0018	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0018</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0019	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0019</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0019	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0019</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0020	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0020</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0020	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0020</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0021	08/07/2018 Y	0.1000	0.5000	0.0000	0.0000	0.0000	
<b>SA 0021</b>	<b>1 1 100.0 %</b>	<b>0.1</b>	<b>0.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0021	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0021</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0022	08/07/2018 Y	0.2000	0.0000	0.0000	0.0000	0.2000	
<b>SA 0022</b>	<b>1 1 100.0 %</b>	<b>0.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.2</b>	<b>0.2</b>
SA 0022	08/14/2018 Y	2.0000	5.0000	0.0000	0.0000	0.0000	
<b>SA 0022</b>	<b>1 1 100.0 %</b>	<b>2.0</b>	<b>5.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0023	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0023</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0023	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0023</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0024	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0024</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0024	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0024</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

by REPORT DATE: 8/1/2018 to 8/31/2018

by ACCOUNT: SA

Site ID	Visits w/ Larvae Present	Acres	Vectobac	Vectolex	Altosid	Oil	Jursidiction
SA 0025	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0025</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0025	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0025</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0026	08/07/2018 Y	0.1500	2.5000	0.0000	0.0000	0.0000	
<b>SA 0026</b>	<b>1 1 100.0 %</b>	<b>0.2</b>	<b>2.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0027	08/03/2018 Y	0.2000	0.0000	1.0000	0.0000	0.0000	
SA 0027	08/07/2018 Y	0.5000	5.0000	0.0000	0.0000	0.0000	
<b>SA 0027</b>	<b>2 2 100.0 %</b>	<b>0.7</b>	<b>5.0</b>	<b>1.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0027	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0027</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0028	08/03/2018 Y	0.2500	0.0000	1.2500	0.0000	0.0000	
SA 0028	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0028</b>	<b>2 1 50.0 %</b>	<b>0.3</b>	<b>0.0</b>	<b>1.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0028	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0028</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0029	08/03/2018 Y	0.2500	0.0000	1.5000	0.0000	0.0000	
SA 0029	08/07/2018 Y	0.8000	5.0000	0.0000	0.0000	0.0000	
<b>SA 0029</b>	<b>2 2 100.0 %</b>	<b>1.1</b>	<b>5.0</b>	<b>1.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0029	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0029</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0030	08/03/2018 Y	0.2000	0.0000	1.0000	0.0000	0.0000	
SA 0030	08/07/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0030</b>	<b>2 1 50.0 %</b>	<b>0.2</b>	<b>0.0</b>	<b>1.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0030	08/14/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0030</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0031	08/03/2018 Y	0.5000	0.0000	2.5000	0.0000	0.0000	

by REPORT DATE: 8/1/2018 to 8/31/2018

by ACCOUNT: SA

Site ID	Visits w/ Larvae Present			Acres	Vectobac	Vectolex	Altosid	Oil	Jursidiction
SA 0031	08/07/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0031</b>	<b>2</b>	<b>1</b>	<b>50.0 %</b>	<b>0.5</b>	<b>0.0</b>	<b>2.5</b>	<b>0.0</b>	<b>0.0</b>	
SA 0031	08/14/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0031</b>	<b>1</b>	<b>0</b>	<b>0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0033	08/03/2018	Y		1.0000	0.0000	5.0000	0.0000	0.0000	
SA 0033	08/07/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0033</b>	<b>2</b>	<b>1</b>	<b>50.0 %</b>	<b>1.0</b>	<b>0.0</b>	<b>5.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0033	08/14/2018	Y		1.5000	7.0000	0.0000	0.0000	0.0000	
<b>SA 0033</b>	<b>1</b>	<b>1</b>	<b>100.0 %</b>	<b>1.5</b>	<b>7.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0035	08/05/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0035</b>	<b>1</b>	<b>0</b>	<b>0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0035	08/13/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0035</b>	<b>1</b>	<b>0</b>	<b>0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0037	08/03/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
SA 0037	08/05/2018	Y		0.7500	2.5000	0.0000	0.0000	0.0000	
<b>SA 0037</b>	<b>2</b>	<b>1</b>	<b>50.0 %</b>	<b>0.8</b>	<b>2.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0037	08/13/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0037</b>	<b>1</b>	<b>0</b>	<b>0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0038	08/03/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
SA 0038	08/05/2018	Y		0.5000	2.5000	0.0000	0.0000	0.0000	
<b>SA 0038</b>	<b>2</b>	<b>1</b>	<b>50.0 %</b>	<b>0.5</b>	<b>2.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0038	08/13/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0038</b>	<b>1</b>	<b>0</b>	<b>0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
SA 0039	08/03/2018	Y		0.0500	0.0000	0.5000	0.0000	0.0000	
SA 0039	08/05/2018	N		0.0000	0.0000	0.0000	0.0000	0.0000	
<b>SA 0039</b>	<b>2</b>	<b>1</b>	<b>50.0 %</b>	<b>0.1</b>	<b>0.0</b>	<b>0.5</b>	<b>0.0</b>	<b>0.0</b>	

by REPORT DATE: 8/1/2018 to 8/31/2018

by ACCOUNT: SA

Site ID	Visits w/ Larvae Present	Acres	Vectobac	Vectolex	Altosid	Oil	Jursidiction
SA 0039	08/13/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0039</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0040	08/03/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SA 0040	08/05/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SA 0040	08/13/2018 Y	0.0090	0.1500	0.0000	0.0000	0.0000	0.0000
<b>SA 0040</b>	<b>3 1 33.3 %</b>	<b>0.0</b>	<b>0.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0041	08/03/2018 Y	0.5000	0.0000	2.5000	0.0000	0.0000	0.0000
SA 0041	08/06/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0041</b>	<b>2 1 50.0 %</b>	<b>0.5</b>	<b>0.0</b>	<b>2.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0041	08/13/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0041</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0042	08/06/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0042</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0042	08/13/2018 Y	0.9000	2.5000	0.0000	0.0000	0.0000	0.0000
<b>SA 0042</b>	<b>1 1 100.0 %</b>	<b>0.9</b>	<b>2.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0043	08/03/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
SA 0043	08/06/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0043</b>	<b>2 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
SA 0043	08/13/2018 N	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>SA 0043</b>	<b>1 0 0.0 %</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>
<b>69</b>	<b>22 31.9 %</b>	<b>11.0</b>	<b>33.4</b>	<b>15.3</b>	<b>0.0</b>	<b>0.7</b>	



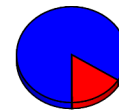
Customer	Subdiv/Area	Material	Start Time	End Time	Miles	
<b>Stapleton MCA</b>						
<b>Backpack</b>						
08/09/2018	WESTERLY CREEK	Talstar	10:45:00	11:05:00	0.5	
08/09/2018	GREENWAY	Talstar	11:20:00	11:45:00	0.5	
08/09/2018	F18	Talstar	12:00:00	12:15:00	0.5	
08/17/2018	WESTERLY CREEK	Talstar	23:25:00	23:40:00	0.4	
08/17/2018	NORTHFIELD	Talstar	12:00:00	12:25:00	0.4	
08/17/2018	GREENWAY	Talstar	10:50:00	11:18:00	0.4	
08/24/2018	WESTERLY CREEK	Talstar	10:50:00	11:15:00	0.5	
08/24/2018	NORTHFIELD	Talstar	11:55:00	12:15:00	0.5	
08/24/2018	GREENWAY	Talstar	11:20:00	11:40:00	0.5	
<b>Backpack</b>					<b>Sum</b>	<b>4.2</b>
					<b>Avg</b>	<b>0.5</b>
					<b>Min</b>	<b>0.4</b>
					<b>Max</b>	<b>0.5</b>
<b>Grand Total</b>					<b>4.2</b>	

Trap #	Date	Species	Count	Percent
<b>SA-06</b>	<b>LIGHT</b>	<b>Denver</b>	<b>Stapleton Northfield Ponds</b>	
	08/02/2018	Aedes vexans	309	70 %
	08/02/2018	Culex pipiens	63	14 %
	08/02/2018	Culex tarsalis	69	16 %
	08/09/2018	Aedes (Oc.) dorsalis	4	0 %
	08/09/2018	Aedes (Oc.) trivittatus	8	1 %
	08/09/2018	Aedes vexans	1,103	92 %
	08/09/2018	Anopheles punctipennis	1	0 %
	08/09/2018	Culex pipiens	20	2 %
	08/09/2018	Culex salinarius	64	5 %
	08/16/2018	Aedes (Oc.) dorsalis	1	0 %
	08/16/2018	Aedes (Oc.) trivittatus	1	0 %
	08/16/2018	Aedes vexans	307	58 %
	08/16/2018	Culex pipiens	79	15 %
	08/16/2018	Culex salinarius	63	12 %
	08/16/2018	Culex tarsalis	74	14 %
	08/23/2018	Aedes vexans	19	19 %
	08/23/2018	Culex pipiens	63	62 %
	08/23/2018	Culex salinarius	3	3 %
	08/23/2018	Culex tarsalis	17	17 %
	08/30/2018	Aedes vexans	66	73 %
	08/30/2018	Culex pipiens	14	16 %
	08/30/2018	Culex tarsalis	9	10 %
	08/30/2018	Culiseta inornata	1	1 %
		<b>Trap Total</b>	<b>2,358</b>	



<b>SA-07</b>	<b>LIGHT</b>	<b>Denver</b>	<b>Stapleton F-18 Park</b>	
	08/02/2018	Aedes (Oc.) melanimon	10	2 %
	08/02/2018	Aedes vexans	521	93 %
	08/02/2018	Culex pipiens	9	2 %
	08/02/2018	Culex tarsalis	19	3 %
	08/09/2018	Aedes (Oc.) dorsalis	2	0 %
	08/09/2018	Aedes (Oc.) melanimon	21	5 %
	08/09/2018	Aedes vexans	329	75 %
	08/09/2018	Culex pipiens	50	11 %
	08/09/2018	Culex salinarius	4	1 %
	08/09/2018	Culex tarsalis	32	7 %
	08/09/2018	Culiseta inornata	1	0 %
	08/16/2018	Aedes (Oc.) melanimon	1	4 %

Trap #	Date	Species	Count	Percent
	08/16/2018	Aedes vexans	2	9 %
	08/16/2018	Culex pipiens	16	70 %
	08/16/2018	Culex tarsalis	3	13 %
	08/16/2018	Culiseta inornata	1	4 %
	08/23/2018	Culex pipiens	10	71 %
	08/23/2018	Culex tarsalis	4	29 %
	08/30/2018	Aedes vexans	15	39 %
	08/30/2018	Culex pipiens	7	18 %
	08/30/2018	Culex tarsalis	16	42 %
<b>Trap Total</b>			<b>1,073</b>	

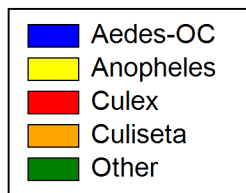
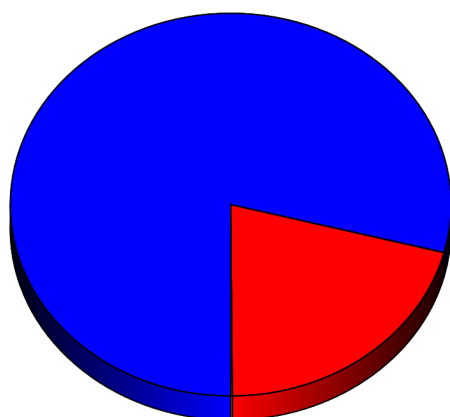


SA-08	LIGHT	Denver	Stapleton	Westerly Creek		
		08/02/2018	Aedes (Oc.) melanimon	3	0 %	sampled 300 from an estimated 1000 total
		08/02/2018	Aedes vexans	880	88 %	sampled 300 from an estimated 1000 total
		08/02/2018	Culex erythrothorax	47	5 %	sampled 300 from an estimated 1000 total
		08/02/2018	Culex pipiens	17	2 %	sampled 300 from an estimated 1000 total
		08/02/2018	Culex salinarius	13	1 %	sampled 300 from an estimated 1000 total
		08/02/2018	Culex tarsalis	37	4 %	sampled 300 from an estimated 1000 total
		08/02/2018	Culiseta inornata	3	0 %	sampled 300 from an estimated 1000 total
		08/09/2018	Aedes (Oc.) melanimon	56	4 %	Sampled 300 from an estimated 1400 total
		08/09/2018	Aedes vexans	1,035	74 %	Sampled 300 from an estimated 1400 total
		08/09/2018	Culex pipiens	19	1 %	Sampled 300 from an estimated 1400 total
		08/09/2018	Culex salinarius	215	15 %	Sampled 300 from an estimated 1400 total
		08/09/2018	Culex tarsalis	75	5 %	Sampled 300 from an estimated 1400 total
		08/16/2018	Aedes vexans	11	14 %	
		08/16/2018	Culex pipiens	16	20 %	
		08/16/2018	Culex salinarius	52	65 %	
		08/16/2018	Culex tarsalis	1	1 %	
		08/23/2018	Culex pipiens	22	92 %	
		08/23/2018	Culex salinarius	1	4 %	
		08/23/2018	Culex tarsalis	1	4 %	

Trap #	Date	Species	Count	Percent
	08/30/2018	Aedes vexans	6	24 %
	08/30/2018	Culex pipiens	12	48 %
	08/30/2018	Culex tarsalis	6	24 %
	08/30/2018	Culiseta inornata	1	4 %
<b>Trap Total</b>			<b>2,529</b>	



**Grand Total** 5,960

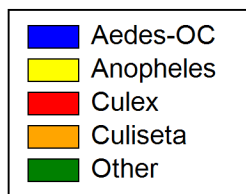
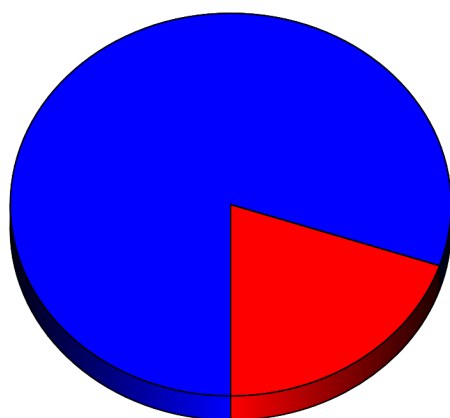


TOTAL	%
4,710	79 %
1	0 %
1,242	21 %
7	0 %
0	0 %

Trap #	Date	Species	Count	Percent
DE-03	LIGHT	Denver	Denver Stapleton Greenway Park	
	08/02/2018	Aedes (Oc.) melanimon	9	1 % SDEN1-sampled 300 from an estimated 900
	08/02/2018	Aedes cinereus	3	0 % SDEN1-sampled 300 from an estimated 900
	08/02/2018	Aedes vexans	807	90 % SDEN1-sampled 300 from an estimated 900
	08/02/2018	Culex pipiens	32	4 % SDEN1-sampled 300 from an estimated 900
	08/02/2018	Culex salinarius	21	2 % SDEN1-sampled 300 from an estimated 900
	08/02/2018	Culex tarsalis	28	3 % SDEN1-sampled 300 from an estimated 900
	08/09/2018	Aedes (Oc.) dorsalis	1	0 % SDEN1
	08/09/2018	Aedes (Oc.) melanimon	12	2 % SDEN1
	08/09/2018	Aedes cinereus	2	0 % SDEN1
	08/09/2018	Aedes vexans	355	67 % SDEN1
	08/09/2018	Culex pipiens	79	15 % SDEN1
	08/09/2018	Culex salinarius	32	6 % SDEN1
	08/09/2018	Culex tarsalis	49	9 % SDEN1
	08/16/2018	Aedes vexans	4	19 % SDEN1
	08/16/2018	Culex pipiens	16	76 % SDEN1
	08/16/2018	Culex tarsalis	1	5 % SDEN1
	08/23/2018	Culex pipiens	11	79 % SDEN1
	08/23/2018	Culex tarsalis	3	21 % SDEN1
	08/30/2018	Culex pipiens	19	83 % SDEN1
	08/30/2018	Culex tarsalis	4	17 % SDEN1
<b>Trap Total</b>			<b>1,488</b>	



**Grand Total** 1,488



TOTAL	%
1,193	80 %
0	0 %
295	20 %
0	0 %
0	0 %