

2016 CO2 TRAP COLLECTIONS

ROUTE: #2
TRAP: #3 SAMS

TRAP COLLECTIONS																				
	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40
	05/17/16	05/24/16	05/31/16	06/07/16	06/14/16	06/21/16	06/28/16	07/06/16	07/12/16	07/19/16	07/26/16	08/02/16	08/09/16	08/16/16	08/23/16	08/30/16	09/06/16	09/13/16	09/20/16	09/27/16
<i>Cx tarsalis</i>	138	35	146	95	151	103	1,334	200	355	330	1,158	1,216	9	500	201	964	228	236	103	3
<i>Cx pipiens</i>	30	19	34	50	32	13	800	130	555	878	537	1,376	9	862	228	1,604	256	132	117	6
<i>Cx erythrothorax</i>			4	10	217	59		22	168	278	21	1,972	45	268	18	116	460	28	66	218
<i>Ae dorsalis</i>	2,174	352	2,533	2,072	2,774	3,277	3,618	7,264	1,015	2,010	2,910	2,144	1,647	784	6,438	652	7,104	5,184	3,329	614
<i>Ae nigromaculis</i>																				
<i>Ae vexans</i>				3	10		2		2							36				1
<i>Cs inornata</i>						5		24					2		8			20		
<i>An freeborni</i>	2	1	4	3		9	42		29	12	18	102		4	3	8	4			
<i>Co perturbans</i>								22												
TOTAL	2,344	407	2,721	2,233	3,184	3,466	5,796	7,662	2,124	3,508	4,644	6,810	1,712	2,418	6,896	3,380	8,052	5,600	3,616	841

DISEASE SURVEILLANCE																				
Sampled <i>tarsalis</i>					151	100	667	100	355	330	1158	600		200	200	200	57	59	100	
# Lab tubes					2	1	7	1	4	4	12	6		2	2	2	1	1	1	
Sampled <i>pipiens</i>					32		400	68	555	878	537	688		300	228	300	64	33	117	
# Lab tubes					1		4	1	6	9	6	7		3	3	3	1	1	2	
Sampled <i>erythro</i>																				
# Lab tubes																				
Total tubes	0	0	0	0	3	1	11	2	10	13	18	13	0	5	5	5	2	2	3	0
+ <i>tarsalis</i>																				
+ <i>pipiens</i>																				
+ <i>erythrothorax</i>																				

WEATHER DATA																				
Max Temp (F°)	66	66	75	87	82	93	100	88	86	97	99	98	93	89	87	93	75	79	86	73
Mean Temp (F°)	59	57	60	75	68	78	84	75	69	84	85	83	81	75	73	78	60	64	72	62
Min Temp (F°)	52	50	48	64	54	66	68	63	52	73	72	69	69	64	62	64	46	50	59	51
Precip (in)	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00

<i>All Species</i>	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35	Week 36	Week 37	Week 38	Week 39	Week 40
2016	2,344	407	2,721	2,233	3,184	3,466	5,796	7,662	2,124	3,508	4,644	6,810	1,712	2,418	6,896	3,380	8,052	5,600	3,616	841
2015		548	2,137	2,919	1,088	886	2,989	3,736	3,460	3,820	3,380	5,328	3,892	6,140	5,700	2,666	1,502	954	1,225	
2014	2,346	2,092	1,720	1,191	11	3,169		4,552	6,656	4,164	9,636	8,772	12,336	2,092	2,067	893	3,642	5,243	787	167
2013			2,299	1,248	345	3,178	924	466	7,417	559	628		3,380	869	1,177	821	5,182	2,704	465	

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