

**2015 CO2 TRAP COLLECTIONS**

**ROUTE: #1**

**TRAP: #1 FOWERS**

<b>TRAP COLLECTIONS</b>																				
	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
	05/18/15	05/26/15	06/01/15	06/08/15	06/15/15	06/22/15	06/29/15	07/06/15	07/13/15	07/20/15	07/27/15	08/03/15	08/10/15	08/17/15	08/24/15	08/31/15	09/07/15	09/14/15	09/21/15	9/28/15
<i>Cx tarsalis</i>		1	17	41	168	126	158	257	232	220	317	31	364	372	60	132	34	6	4	
<i>Cx pipiens</i>		6	64	142	179	204	427	1,070	358	584	689	278	928	428	154	317	122	130	27	
<i>Cx erythrorax</i>			2		55	11	66		377	104	273	49	100	386	4	51	104	206	44	
<i>Ae dorsalis</i>		5	1,037	179	127	10	9	183	146	115	123		122	956	22	32	4	254	4	
<i>Ae nigromaculis</i>																5				
<i>Ae vexans</i>			1	120	21		2	27		29	6	3	44	22	1	5		2	4	
<i>Cs inornata</i>												1	2				1	2		
<i>An freeborni</i>				6		23	13	14	1	7		4	6	24	3	12				
<i>Co perturbans</i>							92	126	17	5	1									
<b>TOTAL</b>	<b>0</b>	<b>12</b>	<b>1,121</b>	<b>488</b>	<b>550</b>	<b>374</b>	<b>767</b>	<b>1,677</b>	<b>1,131</b>	<b>1,064</b>	<b>1,409</b>	<b>366</b>	<b>1,566</b>	<b>2,188</b>	<b>244</b>	<b>554</b>	<b>265</b>	<b>600</b>	<b>83</b>	<b>0</b>
<i>not set</i>																				

<b>DISEASE SURVEILLANCE</b>																				
Sampled <i>tarsalis</i>					168	100	158	250	200	200	300		364	186	60	100	100			
# Lab tubes					2	1	2	3	2	2	3		2	2	1	1	1			
Sampled <i>pipiens</i>					179	200	400	1,070	358	584	689	278	928	200	154	300	34	65	27	
# Lab tubes					2	2	4	11	4	6	7	3	5	2	2	3	1	1	1	
Sampled <i>erythro</i>																				
# Lab tubes																				
<b>Total tubes</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>0</b>	<b>14</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>3</b>	<b>7</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>0</b>
+ <i>tarsalis</i>																				
+ <i>pipiens</i>																				
+ <i>erythro</i>																				

<b>WEATHER DATA</b>																				
Max Temp (F°)	71	63	88	84	91	90	102	88	86	81	82	75	91	88	96	84	77	80	84	
Mean Temp (F°)	59	57	74	70	76	76	88	75	74	69	72	68	76	74	80	72	62	71	66	
Min Temp (F°)	47	51	59	56	63	61	75	64	63	57	63	60	63	59	64	60	50	62	51	
Precip (in)	0.33	0.43	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.09	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.05	0.00	

All Species	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
2015		12	1,121	488	550	374	767	1,677	1,131	1,064	1,409	366	1,566	2,188	244	554	265	600	83	
2014	393	676	210	69	194	204	290	809	38	2,073	3,016	1,733	3,404	2,754	662	<b>725</b>	69	99	214	168
2013			150	1,177	21	1,024		219	81	427	287	71	901	1,393	660	757	1,829	797	160	331

CO2 Trap Collections - Route 1 - Trap 1 Fowers

