

## 2016 CO2 TRAP COLLECTIONS

ROUTE: #2  
TRAP: #1 HILLS

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>	1,140	2	85	170	70	194	131	68	82	108	278		290	25	105	588	918	183	81	2
<i>Cx pipiens</i>	120	2	39	192	90	203	149	98	546	1,015	433		136	236	264	813	656	141	124	7
<i>Cx erythrothorax</i>										7			4	3			28		9	
<i>Ae dorsalis</i>	312	2	41	1,366	26	51	15	89	32	21	183		50	8	7	54	440	52	139	36
<i>Ae nigromaculis</i>																				
<i>Ae vexans</i>	32			8	11	14	4	21	2		14					2	8	5	2	
<i>Cs inornata</i>																			1	
<i>An freeborni</i>					2	9	3	7	5	2	11		13		2	6	54	2		
<i>Co perturbans</i>																				
<b>TOTAL</b>	<b>1,604</b>	<b>6</b>	<b>165</b>	<b>1,736</b>	<b>199</b>	<b>471</b>	<b>302</b>	<b>283</b>	<b>667</b>	<b>1,153</b>	<b>919</b>	<b>0</b>	<b>493</b>	<b>272</b>	<b>378</b>	<b>1,463</b>	<b>2,104</b>	<b>384</b>	<b>355</b>	<b>45</b>

DISEASE SURVEILLANCE																				
Sampled <i>tarsalis</i>					70	194	131	68	82	100	278		290		100	200	459	183	81	
# Lab tubes					1	2	2	1	1	1	3		3		1	2	5	2	1	
Sampled <i>pipiens</i>					90	200	149	98	546	1,015	433		136	236	264	500	328	141	124	
# Lab tubes					1	2	2	1	6	11	5		2	3	3	5	4	2	2	
Sampled <i>erythro</i>																				
# Lab tubes																				
<b>Total tubes</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>7</b>	<b>12</b>	<b>8</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>7</b>	<b>9</b>	<b>4</b>	<b>3</b>	<b>0</b>
+ <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		93	89	87	93	75	79	86	73
Mean Temp (F°)	59	57	60	75	68	78	84	75	69	84	85		81	75	73	78	60	64	72	62
Min Temp (F°)	52	50	48	64	54	66	68	63	52	73	72		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	0.30	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
<b>2016</b>	1,604	6	165	1,736	199	471	302	283	667	1,153	919		493	272	378	1,463	2,104	384	355	45
<b>2015</b>		207	555	470	167	89	1,851	962	1,820	1,034	644	2,608	5,412	1,870	874	1,174	793	512	81	
<b>2014</b>	2,536		222	247	7	132	1,754	1,506	3,100	681	3,212	4,792	1,888	1,714	1,888	124	590	167	297	15
<b>2013</b>			419	324	216	531	518	590	2,378	465	616		2,514	234	630	887	1,237	1,209	146	691

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