

2016 CO2 TRAP COLLECTIONS

ROUTE: #2

TRAP: #4 WAYMENTS

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>	57	15	44	39	64	653	374	271	324	78	244	573	708	55	646	258	213	13	36	5
<i>Cx pipiens</i>			98	74	71	83	672	229	1,033	547	718	2,473	1,141	241	772	768	572	14	41	18
<i>Cx erythrothorax</i>							11				5		9	3	48	48	31	4	26	
<i>Ae dorsalis</i>	65	11	1,140	411	116	354	292	127	56	85	87	108	78		818	1,038	87	36	165	11
<i>Ae nigromaculis</i>			8																	
<i>Ae vexans</i>				8	9	42		23	10			53	46	21	24	24	17		33	
<i>Cs inornata</i>							11	6	2	1			7				1		1	
<i>An freeborni</i>	2	1			3	16	10	2	2	2	1		4	2		10	1			
<i>Co perturbans</i>																				
TOTAL	124	27	1,290	532	263	1,148	1,370	658	1,427	713	1,055	3,207	1,993	322	2,308	2,146	922	67	302	34

DISEASE SURVEILLANCE																				
Sampled <i>tarsalis</i>					64	653	374	271	324	547	244	573	700	55	200	200	213	13	36	
# Lab tubes					1	7	4	3	4	6	3	6	7	1	2	2	3	1	1	
Sampled <i>pipiens</i>					71	83	672	229	1,033	78	718	2,473	1,143	241	300	300	572	14	41	
# Lab tubes					1	1	7	3	11	1	8	25	12	3	3	3	6	1	1	
Sampled <i>erythro</i>																				
# Lab tubes																				
Total tubes	0	0	0	0	2	8	11	6	15	7	11	31	19	4	5	5	9	2	2	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	124	27	1,290	532	263	1,148	1,370	658	1,427	713	1,055	3,207	1,993	322	2,308	2,146	922	67	302	34
2015		82	1,266	990	1,106	1,440	1,635	1,479	1,051	1,057	698	2,898	3,558	1,748	4,396	1,034	73	267	46	
2014	616	917	456	211	4	693	151	1,435	4,408	535	1,816	2,596	585	10,072	2,058	134	1,101	457	182	3
2013			1,420	549	16	381	416	97	22	127	102	726	2,234	335	1,008	85	2,398	2,017	340	198

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