

2015 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
	05/19/15	05/27/15	06/02/15	06/09/15	06/16/15	06/23/15	06/30/15	07/07/15	07/14/15	07/21/15	07/28/15	08/04/15	08/11/15	08/18/15	08/25/15	09/01/15	09/08/15	09/15/15	09/22/15	9/29/15
<i>Cx tarsalis</i>		10	30	255	177	403	343	412	616	428	389	612	482	1,076	672	414	345	57	32	
<i>Cx pipiens</i>		8	65	153	64	267	418	1,092	1,156	964	773	1,652	1,510	1,908	1,362	1,088	359	214	65	
<i>Cx erythrothorax</i>				2	12	13	293	236	716	228	222	1,164	168	128	924	572	579	443	657	
<i>Ae dorsalis</i>		527	2,032	2,455	832	160	1,892	1,952	972	2,176	1,982	1,852	1,692	2,940	2,692	584	214	236	470	
<i>Ae nigromaculis</i>			2	3						4										
<i>Ae vexans</i>			3	24	1			27		20	4	32	28	48	34		5	3	1	
<i>Cs inornata</i>				1		1	8	1			2	4	4	12	4			1		
<i>An freeborni</i>		3	5	26	2	42	35	16			8	12	8	28	12	8				
<i>Co perturbans</i>																				
TOTAL	0	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	0
	<i>not set</i>																			

DISEASE SURVEILLANCE																				
Sampled <i>tarsalis</i>					177	400	300	400	154	100	389	153	200	500	300	200	345	57	32	
# Lab tubes					2	4	3	4	2	1	4	2	2	5	3	2	4	1	1	
Sampled <i>pipiens</i>					64	267	400	1,092	389	241	773	400	755	954	681	500	359	214	65	
# Lab tubes					1	3	4	11	3	3	8	4	8	10	7	5	4	3	1	
Sampled <i>erythro</i>																				
# Lab tubes																				
Total tubes	0	0	0	0	3	7	7	15	5	4	12	6	10	15	10	7	8	4	2	0
+ <i>tarsalis</i>													1					1		
+ <i>pipiens</i>																				
+ <i>erythrothorax</i>																				

WEATHER DATA																				
Max Temp (F°)	62	68	79	87	88	93	99	84	90	86	77	89	93	81	97	91	80	70	86	
Mean Temp (F°)	56	58	68	74	76	77	86	73	75	72	63	72	79	69	82	77	65	64	70	
Min Temp (F°)	49	48	56	60	63	60	73	64	59	61	51	57	65	56	66	63	49	59	55	
Precip (in)	0.04	0.22	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.26	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		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	

CO2 Trap Collections - Route 2 - Trap 3 Sam's

