

2016 CO2 TRAP COLLECTIONS

ROUTE: #1

TRAP: #2 DWR

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
	05/16/16	05/23/16	05/30/16	06/06/16	06/13/16	06/20/16	06/27/16	07/05/16	07/11/16	07/18/16	07/25/16	08/01/16	08/08/16	08/15/16	08/22/16	08/29/16	09/05/16	09/12/16	09/19/16	09/26/16
<i>Cx tarsalis</i>	9	69	54	3	41	19	142	266	7	258	131	2	323	1,944	251	94	43	70	18	4
<i>Cx pipiens</i>	6	101	231	10	174	56	323	452	45	253	493	24	625	1,276	1,014	272	112	202	89	7
<i>Cx erythrothorax</i>			2		32	6	24	311	26	344	193	2	235	1,808	302	78	65	198	135	
<i>Ae dorsalis</i>	104	54	167		27	11	153	302		321	49		53	284	178	34	27	169	1,740	310
<i>Ae nigromaculis</i>																				
<i>Ae vexans</i>			127		24	4	1	18	4	166	41		146		26	12	42	85	37	
<i>Cs inornata</i>	5	1	7		2		2	49		17	6		6							
<i>An freeborni</i>	2		4		1	13	38	35		34	19	1	29	44	12		4	6		
<i>Co perturbans</i>								25	3	3										
<i>Cs incidens</i>																				
TOTAL	126	225	592	13	301	109	683	1,458	85	1,396	932	29	1,417	5,356	1,783	490	293	730	2,019	321

DISEASE SURVEILLANCE																				
Sampled <i>tarsalis</i>					41		142	266		258	131		323	200	200	94	43	70	18	
# Lab tubes					1		2	3		3	2		4	2	2	1	1	1	1	
Sampled <i>pipiens</i>					174	56	323	452	45	253	493	24	625	300	300	272	100	200	89	
# Lab tubes					2	1	4	5	1	3	5	1	7	3	3	3	1	2	1	
Sampled <i>erythro</i>																				
# Lab tubes																				
Total tubes	0	0	0	0	3	1	6	8	1	6	7	1	11	5	5	4	2	3	2	0
+ <i>tarsalis</i>																				
+ <i>pipiens</i>																				
+ <i>erythro</i>																				

WEATHER DATA																				
Max Temp (F°)	66	66	75	95	75	96	97	90	72	96	97	95	91	95	90	91	71	79	88	72
Mean Temp (F°)	57	54	64	80	64	78	79	78	61	82	81	81	77	82	76	76	59	64	72	60
Min Temp (F°)	48	42	53	68	55	62	61	66	51	69	66	69	63	70	62	61	48	50	57	48
Precip (in)	0.00	0.00	0.04	0.00	0.05	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	126	225	592	13	301	109	683	1,458	85	1,396	932	29	1,417	5,356	1,783	490	293	730	2,019	321
2015		23	2,262	421	1,218	295	424	969	901	557	1,859	372	1,360	2,362	1,880	1,556	402	987	92	
2014	35	326	65	93	117	59	113	846		1,357	2,456	2,144	3,057	2,818	1,441	1,099	392	372	303	
2013			64	1,875	76	1,335	335	452	143	557	554	244	391	919	1,931	295	1,281	1,586	68	179

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
2016	126	225	592	13	301	109	683	1,458	85	1,396	932	29	1,417	5,356	1,783	490	293	730	2,019	321
2015		23	2,262	421	1,218	295	424	969	901	557	1,859	372	1,360	2,362	1,880	1,556	402	987	92	
2014	35	326	65	93	117	59	113	846		1,357	2,456	2,144	3,057	2,818	1,441	1,099	392	372	303	
2013			64	1,875	76	1,335	335	452	143	557	554	244	391	919	1,931	295	1,281	1,586	68	179

