

Mosquito Distribution Chart- 2024

Trapping Locations	Mosquito Species																Positive WNV/WEE/SLE				
	<i>Ae. aegypti</i>	<i>Ae. vexans</i>	<i>An. franciscanus</i>	<i>An. freeborni</i>	<i>Cu. incidens</i>	<i>Cu. inornata</i>	<i>Cx. apicalis</i>	<i>Cx. erythrothorax</i>	<i>Cx. Quinquefasciatus</i>	<i>Cx. tarsalis</i>	<i>Cx. thriambus</i>	<i>Oc. dorsalis</i>	<i>Oc. epactius</i>	<i>Oc. increpitus</i>	<i>Oc. nigromaculis</i>	<i>Oc. pullatus</i>		<i>Oc. varipalpus</i>	<i>Or. signifera</i>	<i>Ps. signipennis</i>	Totals
St. George																					17699
Dr. Free Clinic SGE002	4		3	1	51		1413	28	143	2										1645	
Springs Park SGE003	20	6	20		32		109	19	825	2										1033	
Halfway Wash SGE007					7		563	14	8											592	
Ft. Pierce N. SGE008-2	3				3		9	7	78											100	
Radio Towers SGE009									1	4										5	
Radio Towers 2 SGE009-2	39				21		2	21	103		42									228	
North Dixie Dr. SGE013	3				13		585	19	65											685	
Nature Park SGE014	35	4	17	1	53		61	22	174	1										368	
Little Valley SGE015	1				1		3	78	35									1		119	
Rio Virgin Estates SGE016	9	18		95		22	52	25	28						2					251	
**Middleton SGE017	4				25		7623	73	101	1										7827	
Sunriver SGE018		220	6	1	20		5	634		2										888	
Shadow Mountain	569	1	27	8				1946	27											2578	
Extras & Service Requests	106				2		1159	108	5											1380	
Washington																					10072
Animal Shelter WAS001	1996	3	4		47		1856	13	30											3949	
PV Estates WAS002	3633	1	11		27		37	21	84											3814	
Green Springs WAS005	2				1		77	10	8											98	
East Boiler WAS006					1		3	26	28											58	
Landfill Rd. WAS008	57	341	25		20		217	2	68											730	
Diversion Dam WAS009	33	6	49		27		7		106	4										232	
Rock Spring WAS011	20	2	6		8		987	1	167											1191	
Hurricane																					2208
End Of Road HUR007	4						1		47				164					16		232	
Tractor Supply HUR008	1458	3	1		68		1	4	50											1585	
Prob. Area 3000 S. HUR009	1	5			1				28	1			240				77			353	
Extras & Service Requests									17				17				4			38	
Santa Clara																					1607
Arboretum SCL001	4	2	9		35		3	8	221											282	
Lava Flow Wash SCL004	2	2	101		9		867	9	167	7										1164	
Santa Clara River SCL005	3	10	8		3				8	122	1									155	
Extras & Service Requests									6											6	
Ivins																					2436
(New) Fire Lake IVI003		75	8		9	5	2100	1	216	22										2436	
Leeds																					104
Jackson Rd. LEE003		4			4		50		46											104	
Harrisburg HAR001																				0	
LaVerkin																					2003
Confluence Park LAV001	1374	52	6		1		20	1	510	3			35				1			2003	
Toquerville																					4
Toquerville Park TOQ002									4											4	
Virgin																					413
Sierra Bella VIR008	1	126	8	3	1	91	5	11	4	160	1	1			1					413	
Outlying areas																					984
*Apple Valley APV001			6																	6	
*Enterprise ENT003 - ENT004		2	17				1		40											60	
*Hildale HIL002		6	3	3	12				113	1						1				139	
*New Harmony NHA001 - NHA003	16	17	148	2	44		50		113			5	5		1					401	
Rockville ROC004					2				2											4	
Springdale SPR002	24	3	44	13	70	17	10	1	80	9					2					273	
Extras & Service Requests		2	6		39				53	1										101	
Totals	685	9101	593	593	21	769	27	17882	3110	4076	57	44	0	5	461	0	7	0	99	37530	0

Notes: All amounts include males and females collected from all trap types in each location for the entire year.

*Traps were set on alternating weeks or temporary sites

**Aedes aegypti larvae & adults also found at 59 unique properties in St. George, Santa Clara, Washington & Springdale

Color Key for amounts of mosquitoes

1-9	100-199
10-24	200-499
25-49	500-999
50-99	1000+