

# Mosquito Distribution Chart- 2023

## Mosquito Species

Trapping Locations	Mosquito Species																	Totals	Positive WNV pools	Positive WEE pools	Positive SLE pools		
	Ae. aegypti	Ae. vexans	An. franciscanus	An. freeborni	Cu. incidens	Cu. inornata	Cx. apicalis	Cx. erythrothorax	Cx. pipiens/quin.	Cx. tarsalis	Cx. thriambus	Oc. dorsalis	Oc. epactius	Oc. increpitus	Oc. nigromaculis	Oc. pullatus	Oc. varipalpus					Or. signifera	Ps. signipennis
<b>St. George</b>																							15651
Dr. Free Clinic SGE002	5	4	1	2	20		11	4	116	12				1						176			
Springs Park SGE003	41	3	13		55		1169	7	1610	3										2901	6		
Halfway Wash SGE007			2	1	9	2	1264	1	34											1313			
Ft. Pierce N. SGE008-2		1		1					29											31			
Radio Towers SGE009	5				14		6	27	110	3	2								167				
Radio Towers 2 SGE009-2	16	3			22		3	3	108		15								170				
Christensen Park SGE010									2											2			
North Dixie Dr. SGE013	2	2	1		20		3380	19	67	1										3492	1		
Nature Park SGE014	250	4	36	2	53		62	11	355	57										830	1		
Little Valley SGE015			1		5		6	29	289	1										331	1		
Rio Virgin Estates SGE016	31	2	124		26		196	16	212	10										617			
**Middleton SGE017	5	10			40		4674	59	305	8										5101	1		
Sunriver SGE018	38	89	10	1	30		28		319	4	1								520	1			
<b>Washington</b>																							7506
Animal Shelter WAS001	1043	3	11		28		119	6	316	7										1533			
PV Estates WAS002	2939	1			57		166	3	119	2										3287			
Green Springs WAS005					2		52	3	30	1										88			
East Boiler WAS006	1	1			1		4	6	8											21			
Landfill Rd. WAS008	9	52	43	1	36		1025	1	196	7										1370	2		
Diversion Dam WAS009	56	20	160	36	143	3	215	1	534	39										1207	2	3	
<b>Hurricane</b>																							1089
End Of Road HUR007					5				6											11			
Tractor Supply HUR008	342			4	41		1	7	32	3			2						432				
Prob. Area 3000 S. HUR009	7	7	1		198				96				90				247		646				
<b>Santa Clara</b>																							2746
Arboretum SCL001	1	11	487		14		9	3	372	1										898			
Lava Flow Wash SCL004	1	1	71	1	12		1493	1	186											1766			
Santa Clara River SCL005	1	1	2		1		3	3	41	1										53			
(New) Secret Hole SCL006					4		5		20											29			
<b>Ivins</b>																							926
Graff's Pond IVI001	14	177	327		88		51	9	222	28			3	2		5				926			
<b>Leeds</b>																							372
Jackson Rd. LEE003	2	1	3	1	27		26		150	4			1						215				
Harrisburg HAR001	25	3		19	68		3		37	1						1				157			
*Extra & Service Requests																				0			
<b>LaVerkin</b>																							400
Confluence Park LAV001	99	89	1	4	50		3	2	92	1			53			4	1	1		400			
<b>Toquerville</b>																							9
Cholla Creek HWY. TOQ001				1					7							1				9			
<b>Virgin</b>																							2791
Virgin VIR004 - VIR006					3		2		1											6			
(New) Sierra Bella VIR008	10		3	1	79	1	2442		247	2										2785			
<b>Outlying areas</b>																							
*Apple Valley APV001		23	1		1				3											28			28
*Enterprise ENT003 - ENT004		28	1	1	11				6											47			47
*Hildale HIL002		5	1		2		4		68									1		81			81
*New Harmony NHA001 - NHA003	8	2	104	20	75		795		250	1			4			4				1263			1263
Rockville ROC004	4	1		3	10				5											23			23
Springdale SPR002	2		29	71	67	176	18	1	248	6			3			3				624			624
<b>Totals</b>	5	4962	534	1433	170	1317	182	17235	222	6848	203	18	0	11	148	0	18	1	249	33556	15	0	3

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 47 unique locations in St. George, Santa Clara, & Washington

### Color Key for amounts of mosquitoes

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