

Douglas County Mosquito Abatement District

Mosquito Testing Breakdown FY25/26

Culex tarsalis	2,853
Cx. Pipiens	25
Cx. Erythrothrax	52
Cx. Stigmatosoma	<u>2</u>

2,932 Tested all NEGATIVE for WNV, WEE, St. Louis

Aedes melanimon	532
Ad. Vexans	114
Ad. Solicitans	57
Ad. Sierrensis	1
Ad. Fitchii	118
Ad. Increpitus	23
Ad. Spp	1,186
Culiseta inornata	215
Cl. Incidens	32
Anopheles freeborni	147
Unknown species	<u>87</u>
	3,078

Total Mosquitoes 6,010

Total Traps 447

Season Trapping FY24/25

Total Traps Set	332	
Total Mosquitoes Trapped	6,211	
Total Pools Submitted	53	(Pools = 50 ea)
Total Mosquitoes Tested	1,175	
Positive Pools for WNV	3	

Douglas County Mosquito Abatement District
Season - 3/15 - 10/31 2025

Product	Quan.		Total	Acres
Briquettes	1,409	ea \$	4,568.50	3.24
Oil	0	gal \$	-	0
Ground Larv.	3,800	lbs \$	80,203.66	702.15
Drone Larv.	13,660	lbs \$	183,948.96	2,731
Ground Adult	116	gal \$	12,659.71	9,446.35
Air Adult.	0	gal \$	-	0
Flight	0	\$	-	0
TOTAL		\$	281,380.83	12,882.90

	FY24/25	FY25/26		FY24/25	FY25/26	FY24/25	FY25/26
	3/15-6/30	7/1-10/30		3/15-6/30	7/1-10/30	3/15-6/30	7/1-10/30
Briquettes	1,323	86	ea \$	4,227.72	\$ 340.78	3.04	0.20
Ground Larv.	2,630.50	1,170	lbs \$	54,664.70	\$ 25,879.74	475.06	227.09
Drone Larv.	6,562	7,098	lbs \$	86,618.40	\$ 97,330.56	1,312.40	1,418.76
Ground Adult	43.88	72.56	gal \$	4,170.55	\$ 8,489.16	3,549.06	5,897.29
			\$	149,681.37	\$ 132,040.24	5339.56	7,543.34

First half Season - 3/15 - 6/30

FY24/25

Product	Quan.	Total		Acres
Briquettes	1,323	ea	\$ 4,227.72	3.04
Oil	0	gal	\$ -	0
Ground Larv.	2,630.50	lbs	\$ 54,664.70	475.06
Drone Larv.	6,562.00	lbs	\$ 86,618.40	1,312.40
Ground Adult.	43.88	gal	\$ 4,170.55	3,549.06
Air Larv.	0	lbs	\$ -	0
			\$ 149,681.37	5,339.56
Flight			\$ -	

Second half Season - 7/1 - 10/31

FY25/26

Product	Quan.	Total		Acres
Briquettes	86	ea	\$ 340.78	0.2
Oil	0	gal	\$ -	0
Ground Larv.	1,169.50	lbs	\$ 25,879.74	227.09
Drone Larv.	7,098.00	lbs	\$ 97,330.56	1,418.76
Ground Adult.	72.56	gal	\$ 8,489.16	5,897.29
Air Larv.	0	lbs	\$ -	0
Air Adult.	0	gal	\$ -	0
			\$ 132,040.24	7,543.34
Flight			\$ -	