

Mosquito Surveillance Report- May 2025 Board Meeting

1. Seasonal employees-

-Baylie Sant – Lab Tech

2. Trapping-

-29 regular traps total

-25 set out every Monday in Spring

3. Collections (adults)-

-Total mosquitoes collected year-to-date- 799 mosquitoes (as of 4/25/25)

-Comparison to last year- 4602 mosquitoes

4. Testing-

-Total vials tested year-to-date- 26

-Comparison from last year- 71

-Positive WNV pools to date- 0

-Comparison from last year- 0

-Positive SLE pools year-to-date- 0

-Comparison from last year- 0

5. Treatments (larval)-

-Total larval treatments-to-date: 193

-Comparison from last year: 231

-Total site inspections to-date: 952

-Comparison from last year: 1069

6. Fogging-

-None. Truck mounted foggers will be calibrated, and droplet tested this month.

7. Service Calls-

-Total service calls to date: 2

-Comparison to last year: 9

8. Education/Training/Research

-UMAA Spring Workshop May 9th, 2025, SLCMAD

-Integrated Pest Management training with Clarke