

## **Mosquito Surveillance Report- May 2024 Board Meeting**

### **1. Seasonal employees-**

-1 seasonal re-hire in March- Baylie Sant

### **2. Trapping-**

-29 regular traps total

-16 set out every Monday in Spring

-6 outlying area traps- 2 in New Harmony; 2 in Enterprise; 1 in Hildale and 1 in Apple Valley. All set out every other week starting by the middle of May.

### **3. Collections (adults)-**

-Total mosquitoes collected year-to-date- 3453 mosquitoes (as of 4/16/24)

-Comparison to last year- 380 mosquitoes

### **4. Testing-**

-Total vials tested year-to-date- 0 (to be tested - 44)

-Comparison from last year- 11

-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: 231

-Comparison from last year: 176

-Total site inspections to-date: 1069

-Comparison from last year: 917

### **6. Fogging-**

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

### **7. Service Calls-**

-Total service calls to date: 8

-Comparison to last year: 8

### **8. Education/Training/Research**

-UMAA Spring Workshop May 10, 2024 SLCMAD