

MINUTES OF PREVIOUS MEETING

May 12, 2021

The regular monthly meeting of the Board of Trustees of the Lake County Vector Control District was called to order at 1:30 P.M. by President Giambruno.

Board Present: Rob Bostock, Curt Giambruno, Chuck Leonard, and George Spurr.

Absent: Ron Nagy (excused).

District Personnel: Jamesina Scott, Ph.D., Manager and Research Director and Ms. Jacinda Franusich, Office Manager.

Guests: None.

Citizen's Input: None.

Agenda additions/Deletions: None.

Approve Minutes of April 14, 2021 Regular Meeting

Mr. Bostock moved to approve the minutes of the April 14, 2021 Regular Meeting. Mr. Spurr seconded the motion. Motion carried unanimously.

Research Report for April 2021

Dr. Scott reported on vectorborne virus activity. No West Nile virus (WNV) activity has been reported in Lake County in 2021.

No arbovirus activity has been reported in California or the rest of the United States in 2021.

Dr. Scott reported on adult biting fly activity. Carbon dioxide-baited traps were set in Cobb, Kelseyville, Lakeport, Lower Lake, and Upper Lake. Among the mosquito species collected were *Aedes sierrensis*, *Culiseta incidens*, and *Culiseta inornata*.

New Jersey light traps were set near Borax Lake and in the Reclamation in April. Among the mosquito species collected were *Aedes sierrensis* and

Culex stigmatosoma. In addition, biting black gnats were collected from the Borax Lake trap.

Dr. Scott reported on tick testing. Twenty-one *Ixodes pacificus* ticks that Lake County residents removed from themselves have been submitted to the Sonoma County Public Health Laboratory for testing for *Borrelia burgdorferi*. All the samples were negative.

Dr. Scott reported on Clear Lake Gnat, Chironominae, and Tanypodinae Surveillance in Clear Lake. In the Upper Arm, Clear Lake gnat numbers decreased from 11.0 larvae per dredge in March to 8.82 larvae per dredge in April. Chironominae numbers decreased from 10.86 larvae per dredge in March to 6.25 larvae per dredge in April. Tanypodinae numbers increased from 6.04 larvae per dredge in March to 7.21 larvae per dredge in April.

Operation Reports for April 2021

The rain gauge at the LCVCD office in Lakeport received 0.15 inches of rain in April. Total rainfall for the season is 11.21 inches.

On April 1, the level of Clear Lake was 1.18 feet on the Rumsey Gauge. The lake level was 0.89 feet by the end of April.

The District began ultra-low volume (ULV) adulticiding for to reduce the numbers of biting mosquitoes in late April. Treehole mosquito numbers are lower this year than last year due to the low rainfall.

In April the adult mosquito activity was less than average due to the low rainfall and low temperatures.

Forty-nine septic tanks that were left damaged and exposed due to the Valley Fire in 2015 were treated to prevent mosquitoes. The District has updated the Lake County Division of Environmental Health on the septic tank treatments and requested their help in contacting property owners to repair or retire the septic systems so that they are no longer a health hazard.

In April 144 service requests were completed. Forty-four service requests were received online.

Consideration of Resolution No. 21-01 A Resolution Establishing the 2021-2022 Proposition 4 Appropriations Limit

After some discussion, Mr. Leonard moved to approve Resolution 21-01 A Resolution Establishing the 2021-2022 Proposition 4 Appropriations Limit. Mr. Spurr seconded the motion. Motion carried by roll call vote as follows: 4 in favor (Mr. Bostock, Mr. Giamb Bruno, Mr. Leonard, and Mr. Spurr), and one absent (Mr. Nagy).

Adopt a Proposed Lake County Vector Control District Budget for FY 2021-2022

After some discussion, Mr. Spurr moved to approve the Proposed Lake County Vector Control District Budget for FY 2021-2022. Mr. Bostock seconded to motion. Motion carried unanimously.

Approve Budget Transfers

No budget transfers were required.

Declaration of Surplus Property: So-Low 12 Cubic Foot Ice Chamber Model Number PR120-12, Serial Number 9900967

After some discussion, Mr. Bostock moved to declare the So-Low 12 Cubic Foot Ice Chamber as surplus property. Mr. Leonard seconded the motion. Motion carried unanimously.

Approval of Checks for the Months of May 2021

Mr. Spurr moved to approve Check Nos. 20052-20072 for the month of May 2021 in the amount of \$30,327.21. Mr. Bostock seconded the motion. Motion carried unanimously.

Other Business

No other business was discussed.

Announcement of Next Regular Board Meeting

The next regular meeting of the Board of Trustees of the Lake County Vector Control District will be at 1:30 P.M. on June 9, 2021 in the LCVCD Board Room, 410 Esplanade, Lakeport, CA 95453.

Mr. Spurr moved to adjourn the meeting. Mr. Bostock seconded the motion. Motion carried unanimously. There being no other business the meeting was adjourned by President Giamb Bruno at 2:03 P.M.

Respectfully submitted,

Ronald Nagy
Secretary