



CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

OFFICIAL NOTICE FOR THE COMMUNITIES OF ARDEN-ARCADE AND RANCHO CORDOVA PLEASE READ IMMEDIATELY

NOTICE OF TREATMENT FOR THE JAPANESE BEETLE

Between June 4 and July 20, 2020, a total of 92 Japanese beetles, *Popillia japonica* Newman, were trapped in the communities of Arden-Arcade and Rancho Cordova, Sacramento County. Based on the survey data, pest biology, information from the California Department of Food and Agriculture (CDFA) Japanese Beetle Science Advisory Panel (JBSAP), recommendations provided by the CDFA Primary State Entomologist, and the CDFA "Action Plan for Japanese Beetle *Popillia japonica* (Newman)", the CDFA concludes that an infestation of Japanese beetle exists in the area.

A Program Environmental Impact Report (PEIR) has been certified which analyzes the JB treatment program in accordance with Public Resources Code, Sections 21000 et seq. The PEIR is available at <http://www.cdfa.ca.gov/plant/peir/>. The treatment activities described below will be consistent with the PEIR.

In accordance with integrated pest management principles, the CDFA has evaluated possible treatment methods and determined that there are no physical, cultural, or biological control methods available to eradicate the JB from this area. Notice of Treatment is valid until July 20, 2023, which is the amount of time necessary to carry out the treatment plan across three life cycles of JB as required by the treatment protocol for JB.

The treatment plan for the JB infestation will be implemented within a 200 - meter radius of each detection site, as follows:

- The soil surface of grass turf areas and other ground cover plantings will be treated in order to target the larvae. Acelepryn® (chlorantraniliprole), is applied to the ground using hydraulic spray equipment.

Public Notification:

Residents are notified in writing at least 48 hours in advance of any treatment in accordance with the Food and Agricultural Code, Section 5779. Following the treatment, completion notices are left with residents listing recommended precautions to take when re-entering the treated portion of the property.

Treatment and other information are posted at <http://cdfa.ca.gov/plant/JB/index.html>. Press releases, if issued, are prepared by the CDFA information officer and the county agricultural commissioner, in close coordination with the program leader responsible for treatment. Either the county agricultural commissioner or the public information officer serves as the primary contact to the media.

For any questions related to this program, please contact the CDFA toll-free telephone number at 800-491-1899 for assistance. This telephone number is also listed on all treatment notices.

Enclosed are the findings regarding the treatment plan, a map of the treatment area, the work plan, an integrated pest management (IPM) alternatives analysis, and a pest profile.

Enclosures