
**Meeting of the
California Department of Food and Agriculture
California Citrus Pest and Disease Prevention Committee**

MEETING NOTICE

The Citrus Pest and Disease Prevention Committee will hold a meeting on:

Tuesday, March 10, 2026 at 9:00 AM

This meeting will be held via Webinar and In-Person at:

Lindcove Research and Extension Center
23198 Carson Ave
Exeter, CA 93221

PUBLIC PARTICIPATION

Members of the public are encouraged to provide comments to the Committee and may suggest items to be placed on the agenda for discussion at the next Committee meeting. While the Committee values the participation of the public, the Committee Chair reserves the right to limit the time for public comment depending on the length of agenda and the number of commenters. Public comment must be related to the Committee's authority and jurisdiction and its placement on the agenda is within the discretion of the Committee Chair.

All matters noticed on this agenda may be considered for action. Items listed on the agenda may be considered in any order at the discretion of the Committee Chair. Any item not so noticed will not be considered or discussed. Each of the agenda items may include discussion and possible action by the Committee. Time of three minutes will be allowed for members of the public to make comments on each agenda item. All meeting agendas and notices are available on the California Department of Food and Agriculture website at: <https://www.cdfa.ca.gov/citruscommittee/>.

For further information, please contact Keith Okasaki, Citrus Pest and Disease Prevention Division, 1220 N Street, Sacramento, 95814, (916) 274-6300.

AMERICAN WITH DISABILITIES ACT

All Committee meetings must be accessible to the physically disabled. Any person needing a disability-related accommodation or modification in order to attend or participate in any Committee or Committee meeting, or other Committee activity may request assistance by contacting Keith Okasaki at (916) 274-6300. Providing your request at least five (5) business days before the meeting will help ensure availability of the requested accommodation.

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- This Meeting is Open to the General Public and Available via Webinar and In-Person –

Reserve your Webinar seat at:

<https://attendee.gotowebinar.com/register/6339505223335090774>

To log in anonymously enter “guest” for name and a blind email account
or call-in anonymously at:

877-568-4108

Participant Code: 957-579-835 (attendee will be in listen only mode)

AGENDA

1. Call to Order, Welcome and Opening Remarks
Keith Watkins, Chairman
2. Roll Call
Keith Okasaki, CDFA
3. Public Comment
Keith Watkins, Chairman
4. Approval of Consent Agenda Items
Keith Watkins, Chairman
 - a. Minutes from November 19, 2025 Committee Meeting
5. Executive Committee Report
Keith Watkins, Chairman
 - a. Action Items
 - i. Service Certificate for Franco Bernardi
 - ii. Committee Vacancy – Public Member
 - iii. Funding for Central Valley Grower Liaison
 - b. Pest Control Districts and Central Valley Response Activities

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- c. Update on Motions from November 19, 2025 Committee Meeting

- 6. Finance Subcommittee Report
 - Kurt Metheny**, Chair, Finance Subcommittee
 - a. Review 2025/2026 Budget Expenditures and Revenue Claudia Vazquez
 - b. Action Item
 - i. Amend Ag Fund Budget Authority Claudia Vazquez
 - c. Update on Financial Coding System Claudia Vazquez

- 7. Operations Subcommittee Report
 - Kevin Ball**, Chair, Operations Subcommittee
 - a. Strategic Priority 1 – Find and Eradicate HLB
 - i. Laboratory Update Lucita Kumagai
 - ii. Multi-Pest Survey Dr. Ravneet Behla
 - iii. CDFA Operational Update Keith Okasaki
 - b. Strategic Priority 2 – Control ACP Movement and Enforce Regulations
 - i. CDFA Regulatory and County Update Keith Okasaki
 - c. Strategic Priority 3 – ACP Control/Suppression
 - i. Biocontrol Update Grace Radabaugh
 - d. Strategic Priority 4 – Outreach and Collaboration
 - i. Outreach Report Aaron Dillon
Dahmoon Maesomy

- 8. Science Subcommittee Report
 - Dr. Etienne Rabe**, Chair, Science Subcommittee
 - a. Ethyl Formate Registration Update Dr. Etienne Rabe
 - b. Science Subcommittee Report

- 9. Officer Elections Keith Okasaki

- 10. USDA Report
 - Helene Wright**, USDA State Plant Health Director

- 11. CCM Report
 - Jacob Villagomez**, CCM Director of Governmental Affairs

- 12. CRB Report
 - Marcy Martin**, CRB President

- 13. Pest Control District (PCD) Updates

- 14. Closing Comments and Adjournment
 - Keith Watkins**, Chairman

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CALIFORNIA CITRUS PEST AND DISEASE PREVENTION COMMITTEE MEETING

Meeting Minutes
Wednesday, November 19, 2025
Exeter, California

Committee Members Present:

Kevin Ball	Jim Gorden	Jason Reynolds*
Franco Bernardi	Jose Lima	Roger Smith*
Aaron Dillion*	Kurt Metheny	Jeff Steen
Jay Gillette	Dr. Etienne Rabe	Dr. Ram Uckoo
John C. Gless	Rod Radtke	Keith Watkins

Committee Members Absent:

Brad Carmen	Mark McBroom
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California Department of Food and Agriculture (CDFA) Staff:

Steven Donaldson*	Alex Muniz*	Michael Soltero*
David Gutierrez*	Lauren Murphy*	Claudia Vazquez
Anmol Joshi	Raymond Niem*	Nilan Watmore
Lucita Kumagai*	Keith Okasaki	Jennifer Willems*
Dr. Cheol Min Lee*	Grace Radabaugh*	Jason Wu*
Dahmoon Maesomy*	Alisha Rios*	

Guests:

Price Adams*	Julia Inestroza*	Mia Neunzig*
Odalis Avalos*	Hailey Jones*	Dr. Sandra Olkowski*
Justin Brown	Dr. Melinda Klein	Margaret O'Neill*
Melissa Cregan*	Jessica Leslie*	Curtis Pate*
Casey Creamer	Kanya Long*	Nelson Perez*
Diego Cruz	Jasmine Lopez*	Tom Tucker II*
Natalie DeAngelo*	Meagan Lott*	David Wirta*
Lisa Finke*	Marcy Martin	Helene Wright*
Manuel Gaitan*	Marshal McBroom*	Dr. Qijun Xiang*
Dr. Dhiraj Gautam*	Dr. Neil McRoberts*	Judy Zaninovich*
Christopher Greer	Dr. Ivan Milosavljevic*	Sandra Zwaal*
Dr. Subhas Hajeri		

**Attended the meeting virtually.*

1. CALL TO ORDER, WELCOME AND OPENING REMARKS

Keith Watkins called the Citrus Pest and Disease Prevention Committee (CPDPC) meeting to order at 8:59 a.m. Keith welcomed the Committee, staff, and members of the public participating in person and online.

2. ROLL CALL

With 15 out of 17 committee members present, there was a quorum for the meeting. Roger Smith was not present during roll call and briefly joined virtually for the Pest Control Districts (PCDs) and Central Valley Response Activities discussion.

3. PUBLIC COMMENTS

Curtis Pate, Manager of the Imperial County Citrus PCD, shared in July 2025 the Imperial County PCD purchased two dogs trained for Asian citrus psyllid (ACP) detection. The dogs have effectively detected small ACP populations at residential properties. A recent ACP detection, collected during residential survey, was confirmed to be positive for *Candidatus Liberibacter asiaticus* (CLAs). The CLAs+ ACP was found in a rural residential site in the southern Imperial County more than 10-miles away from the US-Mexico border and the nearest commercial grove. Subsequent ACP detections between the border and the site with the CLAs+ ACP have led Curtis to believe the ACP migrated from Mexico. Curtis asks the Committee to re-evaluate the value of border monitoring, and advocates for the use of ACP detector dogs. CDFA will investigate the possibility of shifting resources into these areas.

Dr. Subhas Hajeri, Managing Director of the Alliance of Pest Control Districts (APCD), began by thanking the Committee for creating the Ad Hoc Committee to examine APCD and CDFA activities. Dr. Hajeri continued by asking the Committee to restore a recurring agenda item for a PCD report, which would allow PCDs to share their efforts and activities. Keith Watkins agreed and stated that a PCD agenda item will be for future meetings. Subhas presented the recent activities of the APCD, which included notifying growers of recent ACP detections in Kern County. Lastly, Subhas stated he could not share slides during recent meetings due to the Bagley-Keene Act and asked CDFA to review.

4. APPROVAL OF CONSENT AGENDA ITEMS

The consent agenda contained the following items:

a. **Minutes from September 17, 2025 Committee Meeting**

Motion: To approve the minutes on the Consent Agenda with minor edits.

First: Kevin Ball

Second: Jay Gillette

Motion Carries: The motion passed with 12 yays (Kevin Ball, Franco Bernardi, Aaron Dillon, Jay Gillete, John C. Gless, Jim Gorden, Kurt Metheny, Etienne Rabe, Rod Radtke, Jason Reynolds, Ram Uckoo, and Keith Watkins) and one abstention (Jeff Steen).

5. EXECUTIVE SUBCOMMITTEE REPORT

a. Microsoft Teams Update

Keith Okasaki shared that CDFA is exploring moving the online meeting platform for CPDPC meetings from GoToWebinar to Microsoft Teams starting in 2026. CDFA initially tested the move for the Executive Subcommittee Meeting on November 5, 2025, and will continue to do so for upcoming subcommittee meetings.

b. Action Items

i. Adopt Updated Bylaws

The CPDPC bylaws were updated to reflect a previous recommendation that the Term of Office shall end following the first meeting of the next calendar year following term expiration.

Motion: To approve updated bylaws.

First: Etienne Rabe

Second: John C. Gless

Motion Carries: The motion passed unanimously.

ii. PCDs and Central Valley Response Activities

Roger Smith, chair of the Ad Hoc Committee, presented slides for the PCD and Central Valley Response Activities discussion. At the September 17, 2025 CPDPC meeting, the committee put forth a motion “To establish an Ad Hoc Committee to work between the APCD and CDFA to facilitate augmentation of citrus program activities in commercial areas in the Central Valley, particularly in response to pest detections.” The intent of the Ad Hoc Committee is to optimize funds of the citrus grower community by investigating if there is overlap in activities provided by CDFA and PCDs. Roger Smith acknowledged that transitioning to using the PCDs may not be the cheapest solution for every activity but may be the local control solution that serves the grower community best.

The Ad Hoc Committee created a working document of items split into three columns labelled “Completed”, “Work in Progress”, and “Can’t Do”. Roger felt the Work in Progress items should be the focus of the Ad Hoc Committee. “Work In Progress” items include allocating CPDPC funds to the PCDs for grower liaisons; evaluating grove trapping information to optimize trapping activities between CDFA and PCDs; investigating if samples collected from PCD traps can be considered an official sample; and evaluating costs of County Agricultural Commissioner (CAC) trapping program vs PCDs for performing the same activities. Of the CDFA Central District budget, 39.6-percent is allocated to CAC and CDFA residential trapping, which Roger stated could possibly partially redirected to fund the PCDs.

With the existing motion, the Ad Hoc Committee was only able to discuss commercial agriculture related activities which make up a small portion of the CDFA Central Valley budget. Since much of the Central Valley budget items are not related to commercial agriculture, Roger requested a better crafted motion would be necessary to further expand the scope of the Ad Hoc Committee.

Motion: To modify the existing Ad Hoc Committee motion to focus on Work in Progress items listed on the working document.

First: Etienne Rabe

Second: Kevin Ball

Motion Carries: The motion passed with 13 yays (Kevin Ball, Franco Bernardi, Aaron Dillon, Jay Gillete, Jim Gorden, Jose Lima, Kurt Metheny, Etienne Rabe, Rod Radtke, Jason Reynolds, Jeff Steen, Ram Uckoo, and Keith Watkins) and one nay (John C. Gless).

6. FINANCE SUBCOMMITTEE REPORT

a. Review 2024/2025 Budget and Expenditures and Revenue

Claudia Vazquez presented the CPDPC revenue updates using figures presented from the previous Finance Subcommittee meeting on November 6, 2025. The revenue increased by \$82,571, bringing the fiscal year (FY) 2024-25 revenue received to date to \$17,127,466, which equates to 190,305,177 cartons.

b. Review 2025/2026 Budget and Expenditures and Revenue

Claudia presented the CPDPC FY 2025-26 expenditures to date. After receiving feedback from prior Finance Subcommittee meetings, the expenditure tables have been updated to provide a more comprehensive breakdown of distribution of funds. Tables will now show district/activity with following slides showing the cost of specific tasks in each district. In August 2025, \$1,776,192 was expended, leaving \$28,980,457 of the total budget remaining. Following slides showed a breakdown of August expenditures by activity type and funding source. The federal agreement is not yet executed so all charges have been paid for by the General Fund and Agricultural Fund. Once the federal agreement is executed, the Agricultural Fund will be reimbursed where possible.

Motion: To require the Citrus Pest and Disease Prevention Division (CPDPD) obtain approval from the Executive Subcommittee to backfill any staff vacancy.

First: Etienne Rabe

Second: John C. Gless

Motion Carries: The motion passed with 12 yays (Kevin Ball, Franco Bernardi, Aaron Dillon, Jay Gillete, John C. Gless, Jim Gorden, Etienne Rabe, Rod Radtke, Jason Reynolds, Jeff Steen, Ram Uckoo, and Keith Watkins) and one nay (Kurt Metheny).

7. OPERATIONS SUBCOMMITTEE REPORT

a. Strategic Priority 1 – Find and Eradicate HLB

i. Laboratory Update

Lucita Kumagai presented the CDFA Plant Pest Diagnostics Center Huanglongbing (HLB) Testing Program data. In October 2025, 3,466 plant and 236 ACP samples were submitted. In 2025 to date, only 49,936 samples have been submitted for HLB testing, which represents a 50-percent reduction compared to previous years. From 2012 to 2025, a total of 6,481 sites, 10,286 trees, and 922 ACP samples have tested positive for HLB. To date in 2025, 534 sites, 950 trees, and 54 ACP samples have tested positive for HLB. The final slide compares positive samples from 2024 and 2025. In 2024, 0.21-percent of risk-based survey samples were positive compared to 0.55-percent in 2025. This increase in positivity rate can be attributed to grid selection improvements made in 2025.

ii. Multi-Pest Survey (MPS)

Keith Okasaki presented the 2025 MPS cycle 1, which began in May 2025, and reported that the cycle is currently 97-percent complete. Survey is completed in 25 of 31 allocated counties. To date, approximately 20,000 properties have been surveyed in this cycle, with approximately 3,300 ACP and 5,100 plant samples collected. In the Southern District, 98-percent of the 258 assigned grids are complete, in the Central District, 98-percent of the 420 assigned grids are complete, and in the Northern District, 99-percent of the 93 assigned grids are complete. 2025 MPS cycle 2, which began only a couple weeks ago includes 860 total grids in 33 counties. The Southern District has 282 assigned grids, the Central District has 435 assigned grids, and the Northern District has 143 assigned grids. Counties with grids from cycle 1 will be completed before moving to cycle 2.

iii. CDFA Operational Update

Keith Okasaki presented the CPDPD Operational Updates. In the Southern District, a residential tree in Murrieta, Riverside County tested positive for HLB. The site previously had a CLas+ ACP detection in July 2025. This HLB detection expanded the quarantine by 129 sq. miles and included roughly 170 acres of citrus, however there were no commercial groves within three miles of the detection site. Biocontrol was subsequently released in the area in August and September. A CLas+ ACP was found in a rural residential area in the southern Imperial County. The tree where it was found has been sampled, treated, and removed by the PCD. Warrants were executed in Los Angeles, Orange, and Riverside counties to remove HLB+ trees, and public meetings were conducted

on October 28 to treat delimitation areas in Los Angeles, Orange, Riverside, and San Bernardino counties. In the Southern District between September and October, 77 trees tested positive for HLB, 191 HLB+ trees have been removed, and 198 HLB+ trees are pending removal.

In the Central District, there have been multiple ACP detections. In Fresno County, ACP was found on two sites, one of which with several live nymphs. In Kern County, ACP was detected on residential properties in McKittrick, Mettler, and several sites in Bakersfield. In Madera County, ACP was detected on one residential property. Following these detections, public meetings were held or are scheduled to be held with treatment soon following. Fresno delimitation trapping will be serviced by CDFA staff until December 2025 when county staff will take over responsibilities. Residential MPS, ACP detection, and grove trapping are still ongoing. Commercial grove commodity survey began in October will continue as weather permits. Biocontrol agents will continue to be released around recent ACP detections, as well as in Ventura County. In Santa Paula, Ventura County, there is a total of 125 HLB+ trees with 121 already removed and one pending removal.

In the Northern District, ACP detections continue in Santa Clara County with eight new detections since September 17, 2025. Biocontrol agents will continue to be released in Santa Clara County to supplement the modified delimitation trapping array. Winter trapping began in October 2025 and residential MPS activities are ongoing.

b. Strategic Priority 2 – Control ACP Movement and Enforce Regulations

i. CDFA Regulatory and County Update

No regulatory update.

c. Strategic Priority 3 – ACP Control/Suppression

i. Biocontrol Update

Grace Radabaugh provided the Biocontrol Update. In September 2025, 157,300 *Tamarixia radiata* were released, bringing the year-to-date total to approximately 1.7 million. Releases continue in the HLB quarantine, along the US-Mexico border and trade routes, and around new find sites, which includes properties in Fresno, Kern, and Madera counties.

d. Strategic Priority 4 – Outreach and Collaboration

i. Outreach Report

At the November 5, 2025 Executive Subcommittee meeting, Aaron Dillon discussed what information from the outreach group should be shared during meetings and how outreach should be structured going forward. The Subcommittee felt comfortable with how things are structured as is and wanted a few key points and budgetary updates during reports.

Dahmoon Maesomy provided the Outreach Report. The grower liaison contract is currently being worked on internally and will be \$80,000 per year for two years total but will require Committee approval for the second year. \$101,713 of the \$500,000 Nuffer, Smith, Tucker contract and approximately \$66,000 of the \$567,000 Office of Environmental Health Hazard Assessment has been expended to date. Outreach activities include updating the California Citrus Threat website, targeted Facebook ads in Fresno, and coordinated interviews.

8. SCIENCE SUBCOMMITTEE REPORT

a. Ethyl Formate Registration Update

Dr. Etienne Rabe gave the ethyl formate update. Currently, California Department of Pesticide Regulation (DPR) is currently conducting a risk assessment of ethyl formate. Jim Cranney and the University of California will provide an ethyl formate demonstration for DPR in January 2026.

9. UNITED STATES DEPARTMENT OF AGRICULTURE (USDA) REPORT

Helene Wright was unable to provide an update. Casey Creamer informed the Committee that USDA was fully funded for a year, meaning they would not be affected if the government were to shut down again.

10. CALIFORNIA CITRUS MUTUAL (CCM) REPORT

Casey Creamer discussed the idea of creating a citrus commission, which has the advantage of providing growers with the authority to do what is best for pest/disease prevention management, greater control of finances, and the ability to make changes more nimbly. Keith Watkins argued the biggest advantage of a commission would be greater financial transparency compared to a state agency. The Committee welcomed the idea overall but establishing a commission will take some time.

11. CALIFORNIA RESEARCH BOARD (CRB) REPORT

Marcy Martin reported that CRB has expanded several of their breeding and evaluation programs. CRB has received some funding to re-establish their Citrus

Research and Field Trials program, which will allow them to conduct monitoring in some PCDs.

Dr. Melinda Klein discussed current ACP and HLB research activities which include breeding HLB-resistant varieties, introducing traits through various vectors, studies on bio-pesticides, field studies testing phytohormones in plants under HLB stress, testing gene modification in grapefruit, and studying effects of injecting antimicrobial compounds. Many of these studies are in Florida and focus on HLB-infected trees or minimizing infection in young trees. CRB has also been working alongside EcoData in developing a new risk-based model that identifies best areas to survey.

12. OTHER ITEMS, CLOSING COMMENTS, AND ADJOURNMENT

The meeting was adjourned at 12:00 p.m. The next meeting will be in March 2026 in Tulare County.

**CPDPC Ad Hoc Committee
Central Valley Activities**

#	Completed	Work in Progress	Can't Do
1	Lab Permit to facilitate non-regulatory, grower-submitted samples.	Allocate CPCPC funds to APCD for grower liaisons. Update: On March CPDPC agenda per K Watkins.	Cannot cut CDFA full-time positions to allocate funding for agreements.
2	Provide GL access to historical detection information.	Share grove trapping information to optimize trapping. CDFA could reduce grove traps and service APCD traps in the off season. Update: CDFA app in final stages of development and information to be shared.	Cannot replace CDFA legal authority.
3	APCD to treat, or require treatment, of properties with 25+ citrus trees following a detection.	Proposal: establish subcommittee to continuously review overall activities to help ensure cohesion. CRAFT - Marcy? CRB risk-based model?	Cannot consider APCD trap as an "official" trap. Secretary delegates authority. Per CDFA Legal review as an MOU may displace civil servants. Multiple divisions and pest programs involved (e.g. invasive fruit flies)
4	Establish clear communication plan for pest detections. CDFA to focus on urban areas while APCD works with growers.	How does CDFA attrition affect the program? (e.g. David Phong)	Cannot provide official identification of a target pest or trigger state response activities (delimitation or treatment). Secretary delegates authority to CDFA staff. Per CDFA Legal review - 3 CCR 3162 - FAC 5322 and 5761

**CPDPC Ad Hoc Committee
Central Valley Activities**

#	Completed	Work in Progress	Can't Do
5	<p>Evaluate costs of CAC contracts vs APCD doing the same work. Explore utilizing APCD in response to detections rather than CAC.</p> <p>Update: Discussed and not willing divert work from CACs in response to pest detection. Would not change CAC's response in residential areas and APCD trap is not considered official.</p>		
6	<p>CAC contract for urban is 39.6% of the Central Valley budget. Should this be explored as a possible function for APCD?</p> <p>Update: Discussed and not willing to reduce CAC work, especially in the residential setting and APCD trap not being considered official.</p>		

CPDPC December 2025 Results

CPDPC Finance Subcommittee

February 17, 2026



2024-25 Crop Year Revenue



Crop Year 2024-25 Revenue Summary



Revenue Received	
Last Meeting (November 6, 2025) Revenue Received to Date	\$17,127,466
Revenue Received	\$326,851
Revenue Received To Date (October 2025)	\$17,454,317

Crop Year 2024-25 Carton Comparison



24/25 Projected Cartons (CPDPC)	24/25 Projected Cartons (NASS)	23/24 Projected Cartons (CPDPC)
180,000,000 Cartons	180,400,000 Cartons	180,000,000 Cartons
\$0.09/per carton \$16,200,000	\$0.09/per carton \$16,236,000	\$0.09/per carton \$16,200,000

Revenue Received	Revenue Amount	Cartons
FY24-25 YTD (\$0.09/per carton)	\$17,454,317	193,936,855
Prior Year FY23-24 YTD (\$0.09/per carton)	\$17,999,949	199,999,433

Converted assessment amounts to cartons for comparison

2025-26

Crop Year Revenue



Crop Year Revenue Comparison

October – December



Crop Year	Rate	Revenue Received	Cartons	Carton Projection
2023-24*	\$0.09	\$ 3,656,564	40,628,491	180,000,000
2024-25*	\$0.09	\$ 3,880,897	43,121,082	180,000,000
2025-26	\$0.095	\$ 3,822,962	40,241,705	191,299,444

*Numbers are for historical comparison from prior crop years

FY 2025-26 Expenditures



FY 2025-26 Expenditures by District/Activity

July 2025 – December 2025 Close



District/Activity	Budget	December 2025 Expenditures	YTD Expenditures	Remaining Balance	% Expended
Northern	\$ 4,681,920	\$ 236,097	\$ 1,423,390	\$ 3,258,530	30%
Central	\$ 7,187,971	\$ 600,281	\$ 2,796,797	\$ 4,391,174	39%
Southern	\$ 7,452,143	\$ 601,476	\$ 2,998,721	\$ 4,453,422	40%
Administration	\$ 1,865,500	\$ 200,128	\$ 1,161,402	\$ 704,098	62%
Biocontrol	\$ 1,780,584	\$ 163,825	\$ 679,691	\$ 1,100,893	38%
Diagnostics	\$ 2,294,129	\$ 73,907	\$ 724,971	\$ 1,569,158	32%
Regulatory	\$ 3,792,335	\$ 328,017	\$ 1,452,885	\$ 2,339,450	38%
Indirect	\$3,372,534	\$ 60,128	\$ 1,732,712	\$ 1,639,822	51%
Fund Costs	\$ 656,639	\$ -	\$ 605,287	\$ 51,352	92%
Total	\$ 33,083,755	\$ 2,263,859	\$ 13,575,857	\$ 19,507,898	41%

FY 2025-26 Expenditures by Type

July 2025 – December 2025 Close



Type	Budget	December 2025 Expenditures	YTD Expenditures	Remaining Balance	% Expended
Personnel Services	\$15,329,698	\$ 1,182,460	\$ 7,166,056	\$ 8,163,642	47%
OE&E	\$ 13,724,884	\$ 1,021,271	\$ 4,071,802	\$ 9,653,082	30%
Indirect	\$ 3,372,534	\$ 60,128	\$ 1,732,712	\$ 1,639,822	51%
Fund Costs	\$ 656,639	\$ -	\$ 605,287	\$ 51,352	92%
Total	\$ 33,083,755	\$ 2,263,859	\$ 13,575,857	\$ 19,507,898	41%

FY 2025-26 Expenditures by Funding Source

July 2025 – December 2025 Close



Funding Source	Budget	December 2025 Expenditures	YTD Expenditures	Remaining Balance	% Expended
General	\$ 4,523,820	\$ 450,646	\$ 2,416,298	\$ 2,107,522	53%
Federal (FFY25 CHRP)	\$ 2,468,375	\$ 724,244	\$ 2,103,306	\$ 365,069	85%
Federal (FFY26 CHRP)*	\$ 9,194,137	\$ 320,787	\$ 331,303	\$ 8,862,834	3%
Federal (PPA7721 Outreach)	\$ 230,000	\$ 598	\$ 60,848	\$ 169,152	26%
Agriculture	\$ 16,667,423	\$ 767,584	\$ 8,664,102	\$ 8,003,321	52%
Total	\$ 33,083,755	\$ 2,263,859	\$ 13,575,857	\$ 19,507,898	41%

***Federal FY 25-26 CHRP Agreement was not yet executed as of the December 2025 reporting period (Executed as of February 2, 2026, for \$4.9M)**

FY 2025-26 Northern District Details

July 2025 – December 2025 Close



Activity	Budget	December 2025 Expenditures	YTD Expenditures	Remaining Balance	% Expended
ACP Survey	\$ 1,396,253	\$ 73,780	\$ 343,476	\$ 1,052,777	25%
ACP Treatment	\$ 31,223	\$ 0	\$ 1,415	\$ 29,808	5%
State-Wide Survey	\$ 755,097	\$ 95,113	\$ 437,016	\$ 318,081	58%
Data Analysis	\$ 1,080,408	\$ 38,671	\$ 425,727	\$ 654,681	39%
Outreach	\$ 1,418,939	\$ 21,448	\$ 182,889	\$ 1,236,050	13%
Other	N/A	\$ 6,821	\$ 32,866		
Total	\$ 4,681,920	\$ 236,097	\$ 1,423,390	\$ 3,258,530	30%

FY 2025-26 Central District Details

July 2025 – December 2025 Close



Activity	Budget	December 2025 Expenditures	YTD Expenditures	Remaining Balance	% Expended
ACP Survey	\$ 3,300,972	\$ 153,254	\$ 816,994	\$ 2,483,978	25%
HLB Survey	\$ 419,389	\$ 20,765	\$ 68,867	\$ 350,522	16%
ACP Treatment	\$ 326,950	\$ 32,340	\$ 102,907	\$ 224,043	31%
State-wide Survey	\$ 1,837,897	\$ 306,145	\$ 1,435,540	\$ 402,357	78%
HLB Treatment	\$ 354,563	\$ 7,047	\$ 61,388	\$ 293,175	17%
Trap Screening	\$ 948,200	\$ 87,278	\$ 274,707	\$ 673,493	29%
Other	N/A	\$ (6,548)	\$ 36,394		
Total	\$ 7,187,971	\$ 600,281	\$ 2,796,797	\$ 4,391,174	39%

FY 2025-26 Southern District Details

July 2025 – December 2025 Close



Activity	Budget	December 2025 Expenditures	YTD Expenditures	Remaining Balance	% Expended
HLB Survey	\$ 1,841,780	\$ 100,722	\$ 444,850	\$ 1,396,930	24%
HLB Treatment	\$ 3,595,533	\$ 211,181	\$ 1,050,192	\$ 2,545,341	29%
State-wide Survey	\$ 2,014,830	\$ 261,994	\$ 1,312,528	\$ 702,302	65%
Other	N/A	\$ 27,580	\$ 191,152		
Total	\$ 7,452,143	\$ 601,476	\$ 2,998,721	\$ 4,453,422	40%

FY 2025-26 E-Fund

E-Fund term ends 6/30/26



Program	Budget	YTD Expenditures	Remaining Balance
HLB E-Fund- Ventura	\$1,436,200	\$567,635	\$868,565

FY 2025-26 Current Encumbrances by District/Activity

December 2025 Close

District/Activity	Budget	Total Encumbrance	Encumbrance Expenditures (July 2025 – December 2025)	Remaining Encumbrance	% Expended
Northern	\$ 4,681,920	\$ 2,294,935	\$ 254,463	\$ 2,040,472	11%
Central	\$ 7,187,971	\$ 2,808,481	\$ 487,465	\$ 2,321,016	17%
Southern	\$ 7,452,143	\$ 1,058,558	\$ 329,180	\$ 729,378	31%
Administration	\$ 1,865,500	\$ 26,830	\$ 382	\$ 26,448	1%
Biocontrol	\$ 1,780,584	\$ 1,298,473	\$ 351,349	\$ 947,124	27%
Diagnostics	\$ 2,294,129	\$ 1,280,059	\$ 139,933	\$ 1,140,127	11%
Regulatory	\$ 3,792,335	\$ 1,338,189	\$ 130,955	\$ 1,207,234	10%
Total	\$ 33,083,755	\$ 10,105,526	\$ 1,693,727	\$ 8,411,799	17%

(Encumbrances include POs, agreements, contracts)



QUESTIONS?





California Department of Food & Agriculture Plant Pest Diagnostics Center HLB Testing Program 2026

Total number of plant and ACP samples per month – Fig. 1a, Fig1b
Number of samples tested for HLB per year from 2008 –2025 – Fig. 2
Tally of positive detections by county and city – Tables 1a-1d.
Number of detections yearly from 2012-2025– Table 2
Tally of positive samples from risk-based and HLB response surveys – Table 3
If you have any questions, please call or email me at 916-738-6710 lucita.kumagai@cdfa.ca.gov.

Fig 1a. 2026 -
Total number of plant and ACP samples submitted per month.

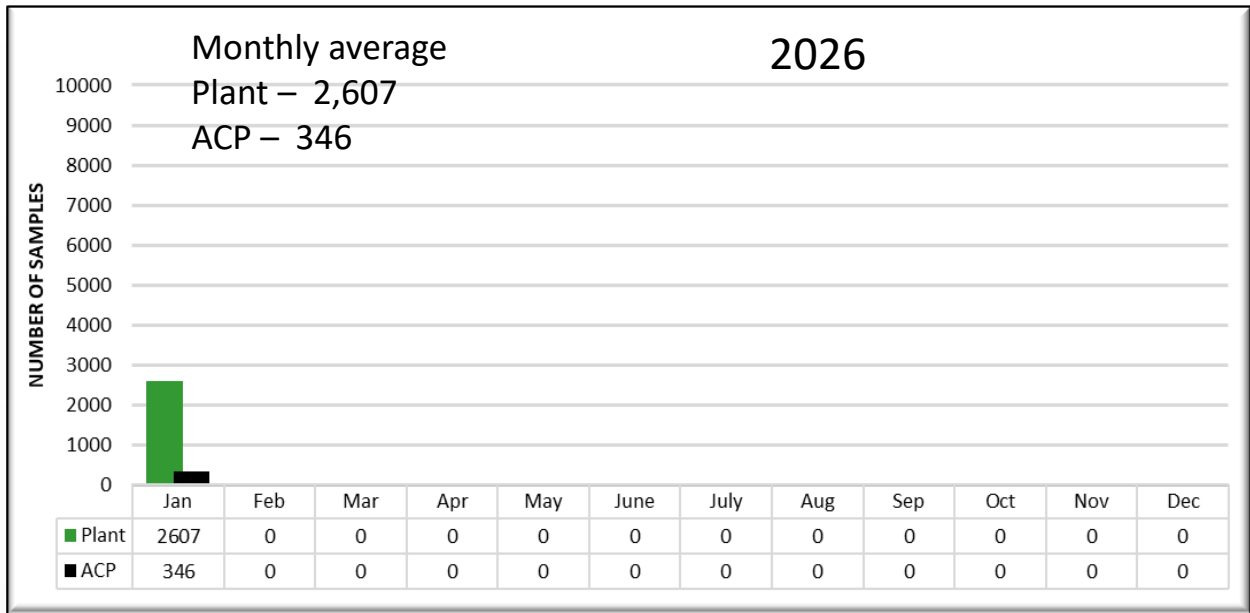


Fig 1b. 2025 -
Total number of plant and ACP samples submitted per month.

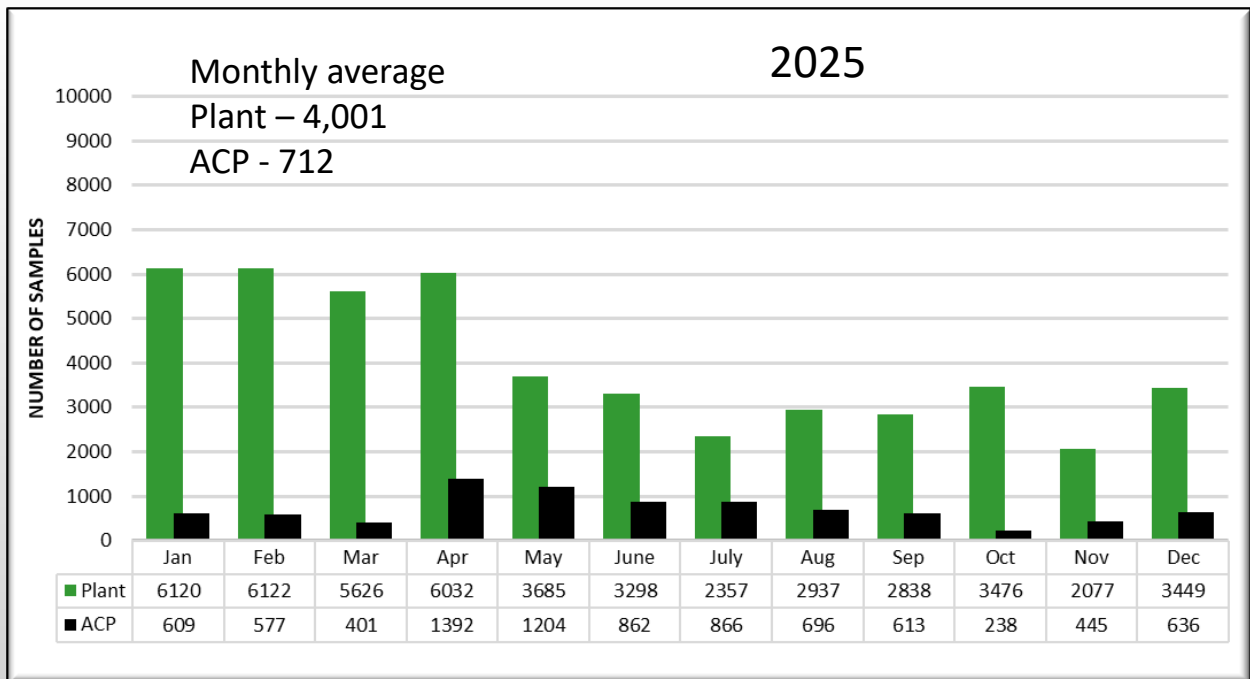
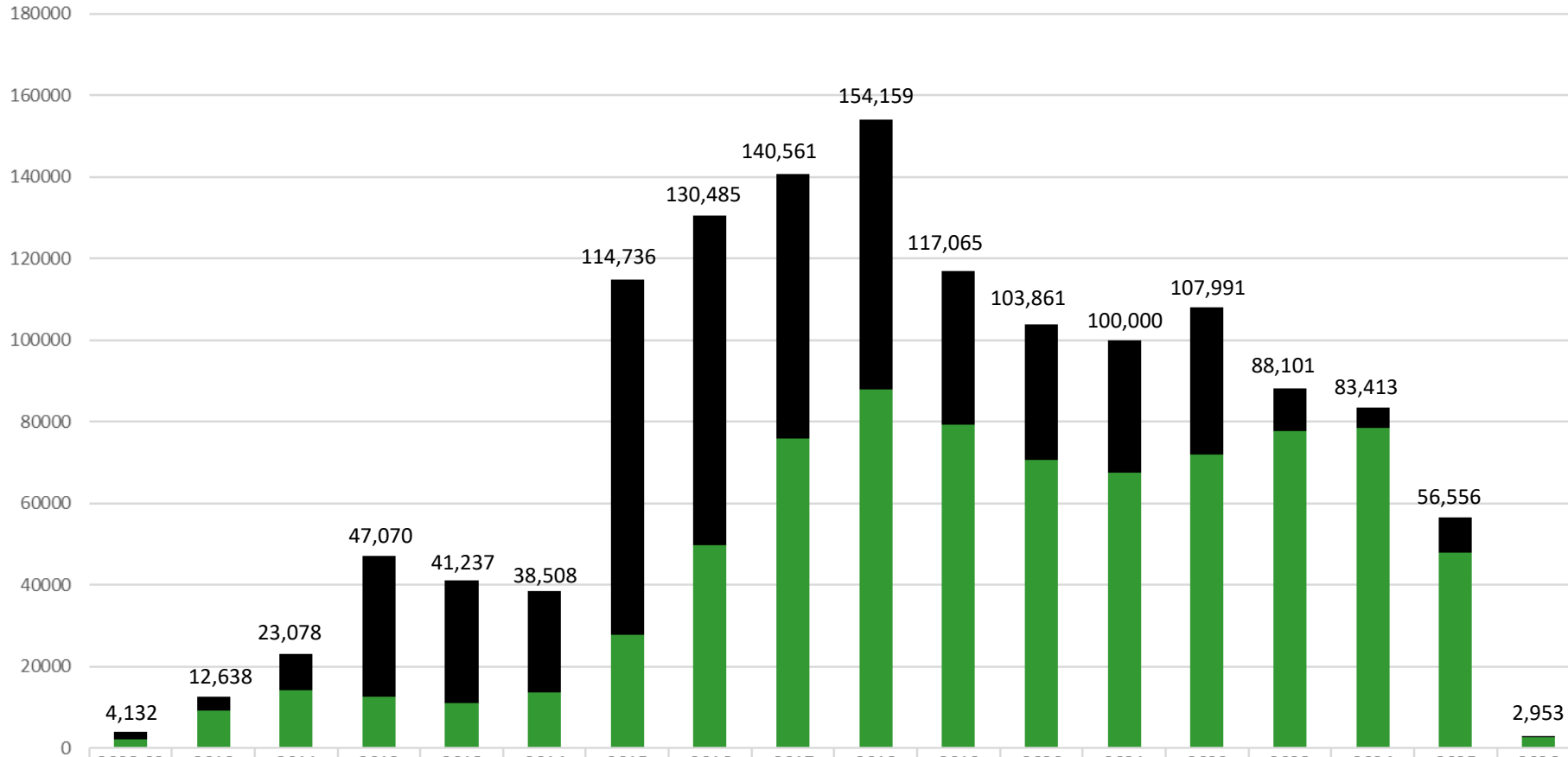


Fig 2. Number of samples tested for HLB per year from 2008 – 2026.



	2008-09	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
■ ACP CPDP									94	4020	0	0	0	0	0	0	0	0
■ ACP CRB			7740	19380	23222	22568	0	0	5085	45550	33247	32920	32507	35948	10215	4794	8459	344
■ ACP AZ Univ								7881	11896	10079	4310	205	0	0	0	0	0	0
■ ACP CDFA	1923	3527	1105	15032	6872	2300	87052	72832	47619	6698	133	130	29	163	39	31	80	2
■ Plant CRB													641	3172	5065	5007	4667	108
■ Plant CDFA	2209	9111	14233	12658	11143	13640	27684	49772	75867	87812	79375	70606	66823	68708	72782	73581	43350	2499

Combined total of plant and ACP samples tested from 2008 – 2026 is 1,366,544

Tables 1a-1d. Tally of positive sites, positive trees, and CLas+ ACP samples by city and county as of 2/6/2026.

2012-2026	# Sites	# Trees	# ACP samples
Grand Total	6563	10429	935

Orange			
City	# Sites	# Trees	# ACP samples
Garden Grove	767	1362	127
Santa Ana	780	1298	100
Anaheim	1084	1915	176
Westminster	370	636	23
Orange	354	530	46
Tustin	58	80	10
Fountain Valley	15	22	3
Huntington Beach	27	30	2
Placentia	93	128	15
La Habra	13	20	1
Fullerton	20	24	10
Yorba Linda	83	214	17
Irvine	172	223	5
Costa Mesa	113	159	4
Brea	35	57	1
Buena Park	9	16	2
Cypress	6	2	5
Stanton	5	6	1
Midway City	12	26	0
Los Alamitos	1	0	1
Villa Park	3	7	0
Newport Beach	4	4	0
Mission Viejo	40	49	6
Lake Forest	2	2	0
Coto De Caza	5	6	1
Rancho Santa Margarita	1	4	0
San Clemente	1	1	0
Dana Point	1	1	0
San Juan Capistrano	3	13	2
Laguna Niguel	4	4	0
Total	4081	6839	558

Los Angeles			
City	# Sites	# Trees	# ACP samples
Whittier	238	290	52
Pico Rivera	368	564	74
Montebello	82	113	2
San Gabriel	93	125	9
Rosemead	50	69	7
Paramount	28	35	5
La Mirada	53	72	6
La Puente	58	70	9
Norwalk	16	13	5
Cerritos	7	9	5
Hacienda Heights	5	5	1
Lakewood	5	6	0
Duarte	177	271	6
El Monte	73	106	8
South El Monte	22	43	4
Alhambra	6	7	0
Temple City	12	11	2
Compton	1	1	0
Glendora	1	0	1
South Gate	10	10	6
Long Beach	14	23	3
Los Angeles	8	6	2
Downey	28	35	5
Carson	4	3	1
Monrovia	45	65	1
Rowland Heights	2	0	2
Pomona	22	29	2
Artesia	7	8	0
Bellflower	6	7	0
Monterey Park	1	1	0
West Covina	2	1	1
City of Industry	1	2	0
Claremont	1	0	1
Santa Fe Springs	2	1	1
Azusa	8	16	2
Covina	2	1	1
Commerce	4	5	0
San Dimas	1	1	0
Irwindale	1	1	1
Total	1464	2025	225

Riverside			
City	# Sites	# Trees	# ACP samples
Corona	281	429	41
Riverside	106	154	19
Eastvale	2	2	0
Jurupa Valley	40	68	4
Moreno Valley	1	1	0
Norco	6	11	0
Hemet	1	0	1
Perris	2	2	0
Murrieta	1	1	2
Total	440	668	67
San Bernardino			
Rancho Cucamonga	13	28	5
Montclair	23	23	9
Colton	6	11	3
San Bernardino	3	2	1
Ontario	334	517	23
Fontana	30	48	9
Chino	23	33	4
Loma Linda	1	0	1
Grand Terrace	1	0	1
Total	434	662	56
San Diego			
Fallbrook	2	1	1
Oceanside	4	9	4
Pauma Valley	1	0	1
Vista	1	0	1
San Diego	47	75	0
Valley Center	10	24	2
Ramona	1	0	1
Total	66	109	10
Ventura			
Santa Paula	77	126	18
Total	77	126	18
Imperial			
Imperial	1	0	1
Total	1	0	1

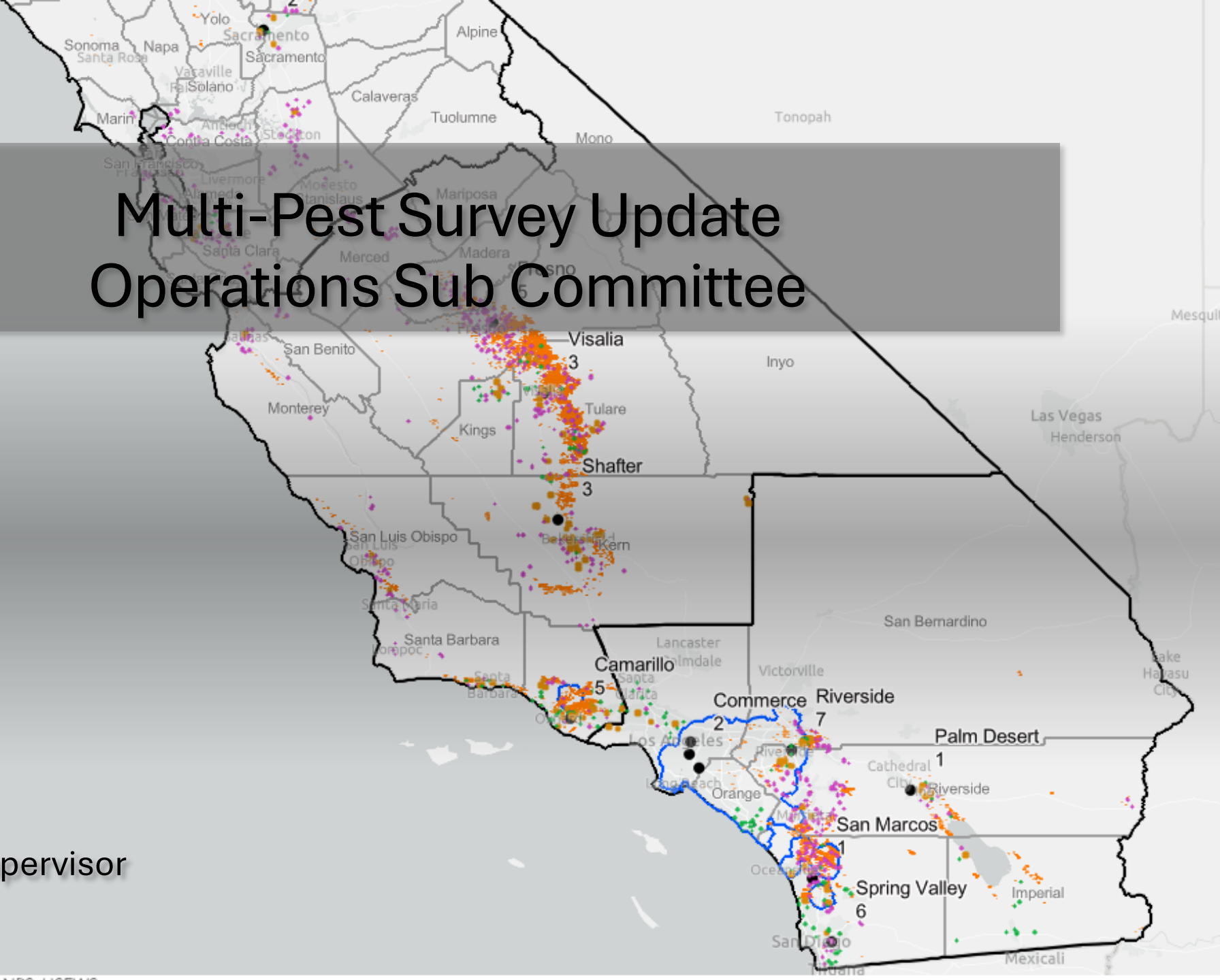
Table 2. Positive detections by year as of 2/6/2026

Positive C Las Detections by Year			
Year	# Sites	# Trees	# ACP samples
2012	1	1	1
2013	0	0	0
2014	0	0	0
2015	10	10	3
2016	13	19	3
2017	295	269	116
2018	422	699	82
2019	532	756	75
2020	362	488	44
2021	385	598	59
2022	884	1342	166
2023	1817	2965	229
2024	1226	2189	90
2025	578	1026	60
2026	38	67	7
Total	6563	10429	935

Table 3. Tally of positive samples from risk-based and HLB response surveys as of 2/6/2026.

Sample type	Positive Trees	Total Trees tested	% Positive	Clas+ ACP	Total ACP samples tested	% Positive
Risk-based Survey 2012-2023	473	579365	0.08%	488	538026	0.09%
HLB Response 2012-2023	6674		1.15%	290		0.05%
	Total = 7,147			Total = 778		
Risk-based Survey 2024	126	59268	0.21%	42	4825	0.87%
HLB Response 2024	2063		3.48%	48		0.99%
	Total = 2,189			Total = 90		
Risk-based Survey 2025	164	37647	0.44%	22	8539	0.26%
HLB Response 2025	860		2.28%	38		0.45%
	Total = 1,024			Total = 60		
Risk-based Survey 2026	20	2686	0.74%	3	346	0.87%
HLB Response 2026	49		1.82%	4		1.16%
	Total = 69			Total = 7		
Grand Total	10429			935		

Multi-Pest Survey Update Operations Sub Committee



February 25, 2026

Ravneet Behla, Program Supervisor
Northern Division, CPDPD

2025 Cycle 2

Survey Complete

2

of 33 allocated countie

Property Surveyed: 7.3k

Entomology PDR: 1.4k

Plant Sample PDR: 2.1k

Multi-Pest Status

- Completed
- In Progress
- Not Started

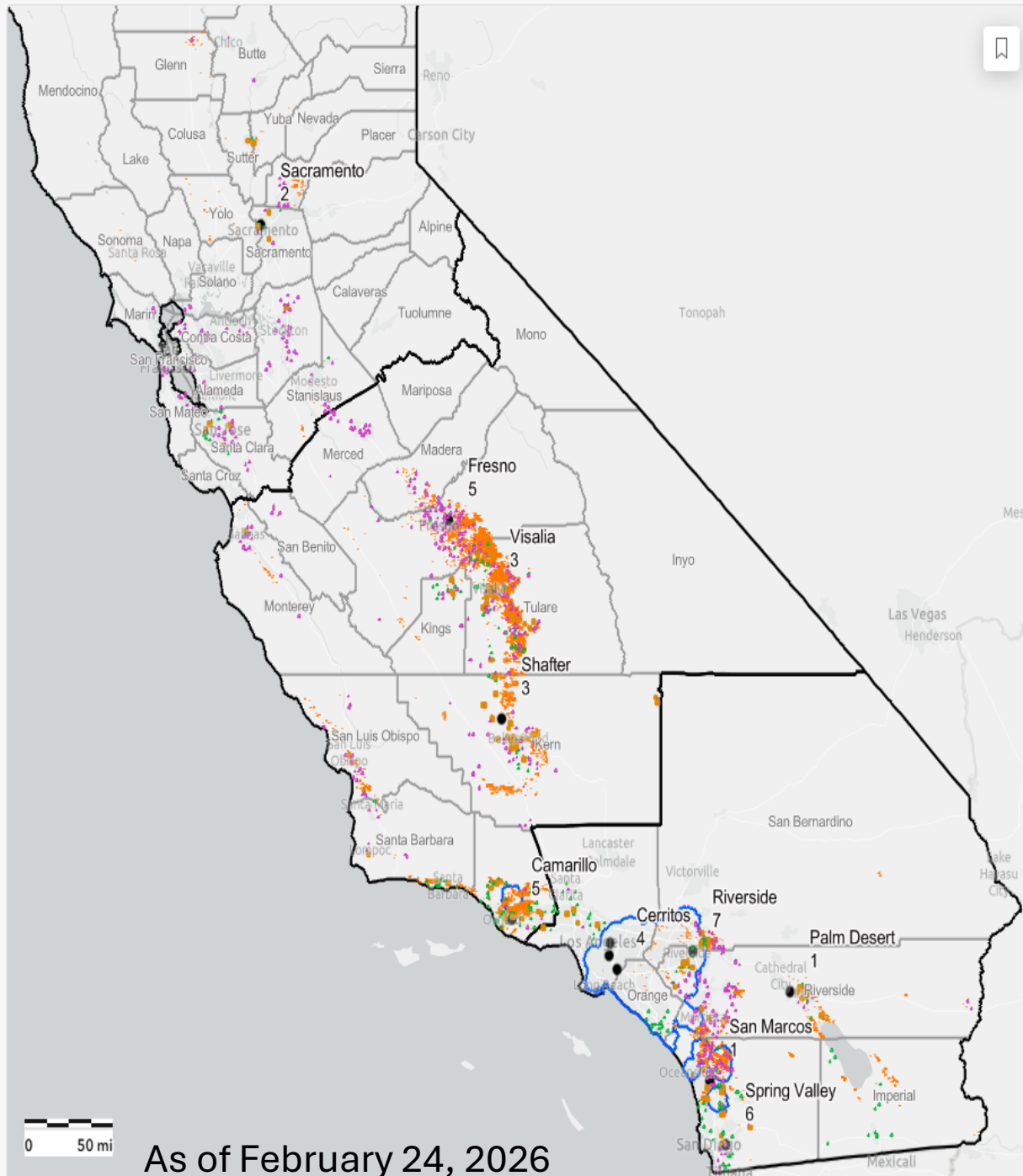
Multi-Pest Survey Staff / Office



Citrus Layer



HLB Quarantine Boundary



As of February 24, 2026

California State Parks, Esri, TomTom, Garmin, FAO, NOAA, USGS, Bureau of Land Management, EPA, NPS, USFWS

Powered by Esri

Multi-Pest Survey Status

23% Complete

Multi-Pest Survey Staff / Office

Office: Riverside
Number of Staff: 7

Office: Spring Valley
Number of Staff: 6

Office: Camarillo
Number of Staff: 5

Office: Fresno
Number of Staff: 5

Office: Cerritos
Number of Staff: 4

Office: Shafter
Number of Staff: 3

Office: Visalia
Number of Staff: 3

Office: Commerce
Number of Staff: 2

Office: Sacramento
Number of Staff: 2

Cycle 2, 2025 Grid Summary

Completed %: 100.00 ACP PDRs: 50

Kern County

Allocated: 73
Completed: 8
Completed %: 10.96
Sites Surveyed: 297
Plant PDRs: 7
ACP PDRs: 0

Kings County

Allocated: 18
Completed: 8
Completed %: 44.44
Sites Surveyed: 123
Plant PDRs: 5
ACP PDRs: 0

Los Angeles County

Allocated: 22
Completed: 15
Completed %: 68.18
Sites Surveyed: 617
Plant PDRs: 302
ACP PDRs: 223

Madera County

Allocated: 16
Completed: 1
Completed %: 6.25
Sites Surveyed: 9
Plant PDRs: 1
ACP PDRs: 0

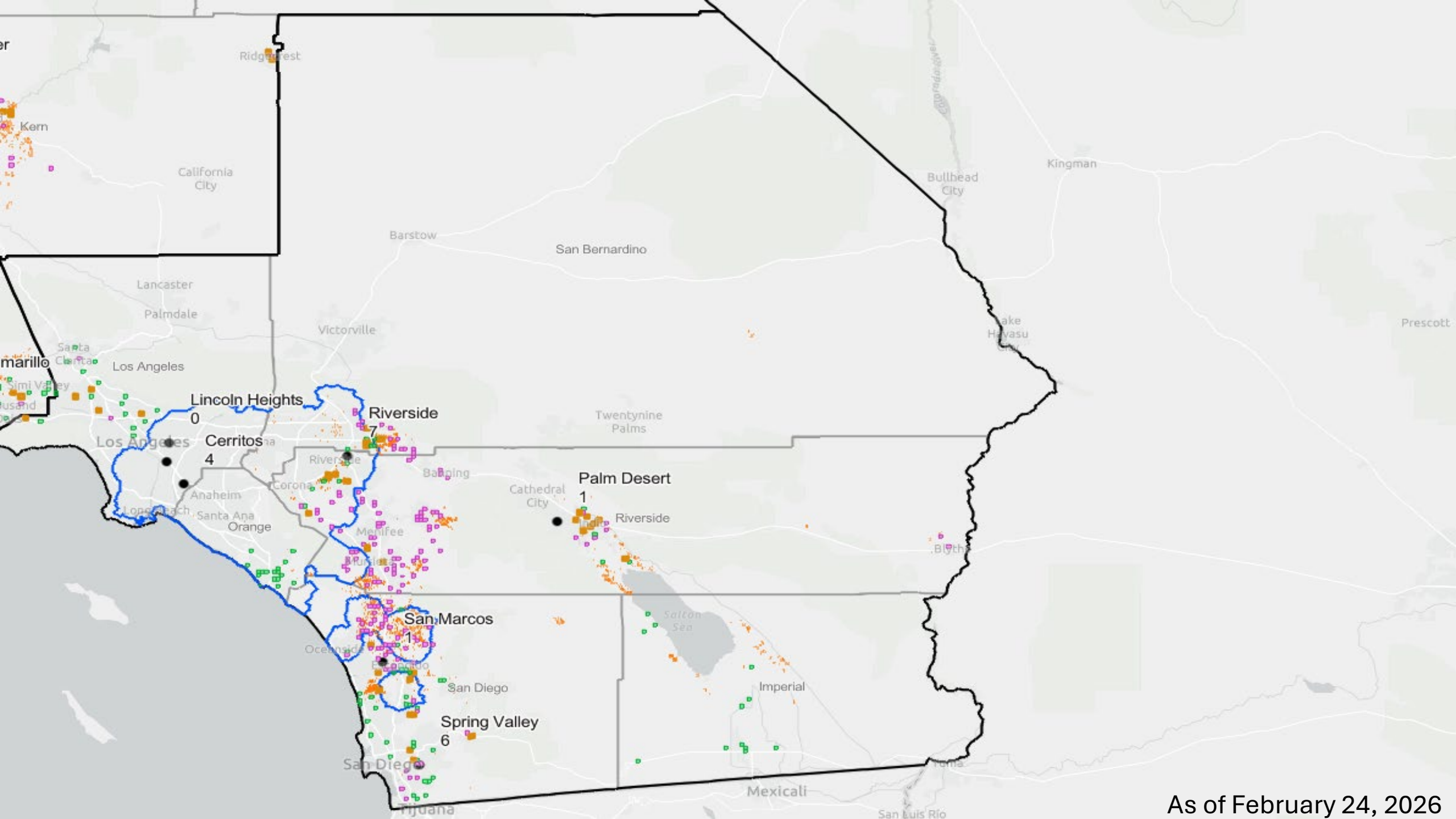
Marin County

Allocated: 2
Completed: 0
Completed %: 0.00
Sites Surveyed: 0
Plant PDRs: 0
ACP PDRs: 0

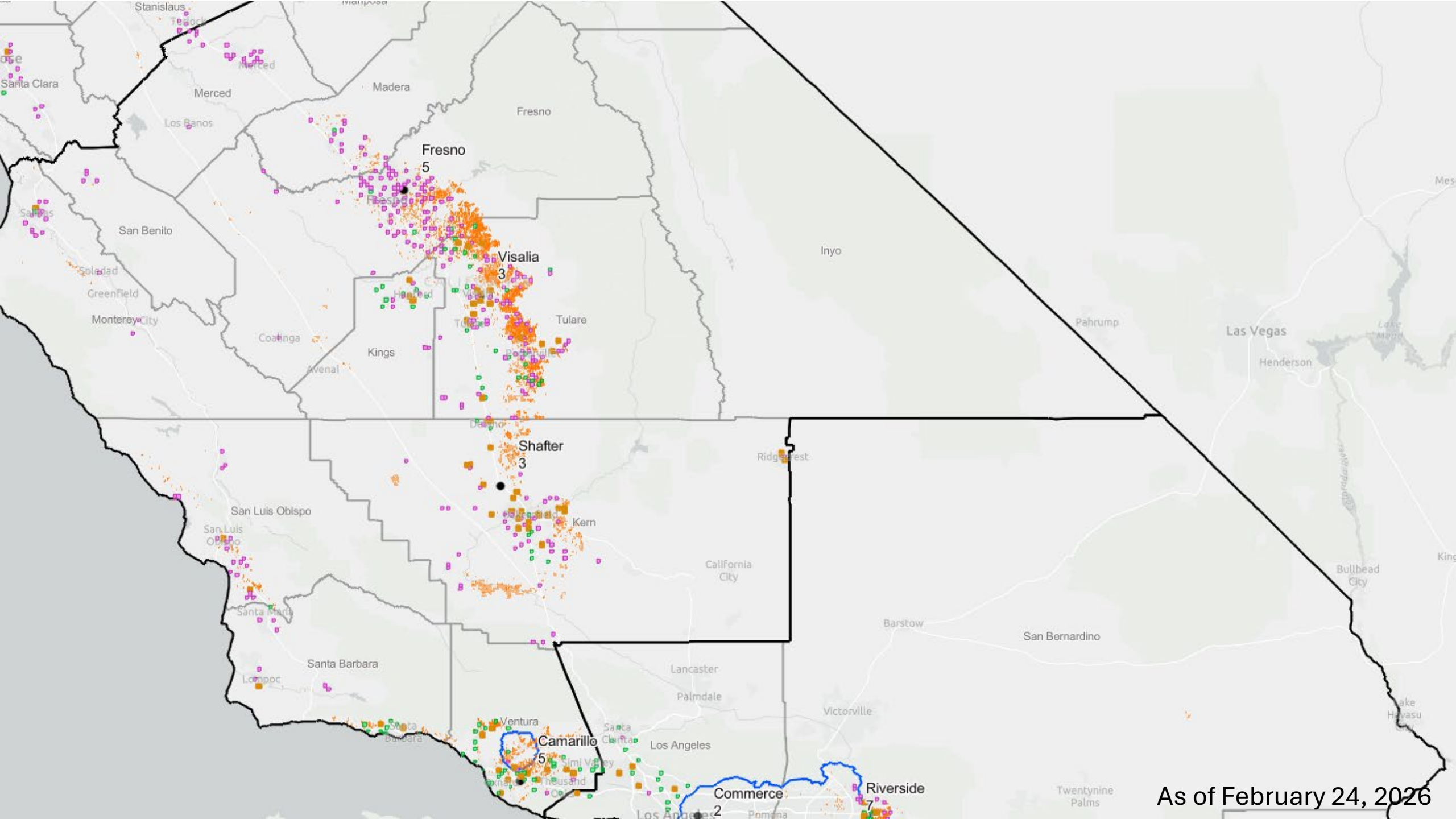
Merced County

Allocated: 20
Completed: 0
Completed %: 0.00
Sites Surveyed: 0
Plant PDRs: 0
ACP PDRs: 0

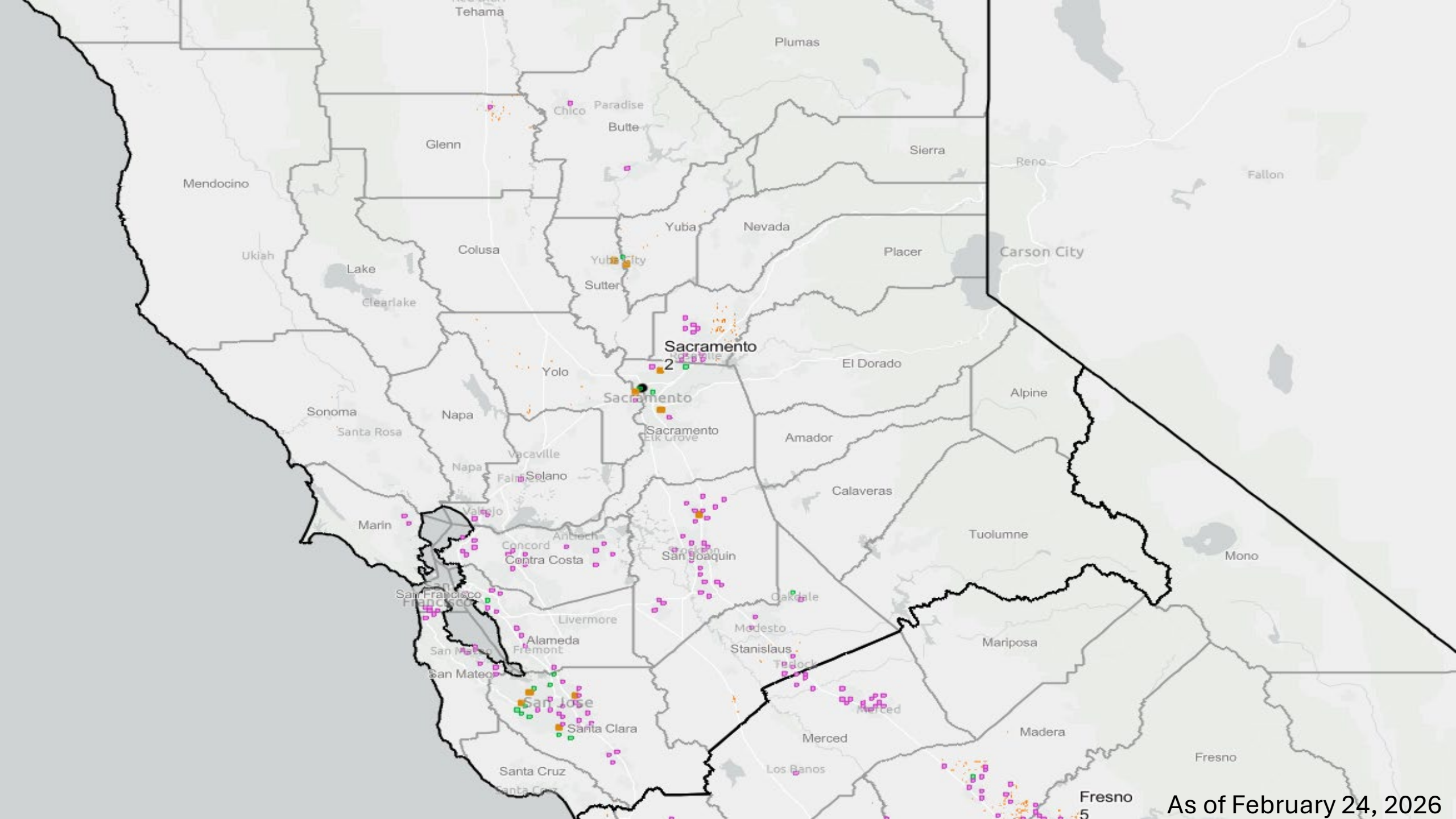
Monterey County



As of February 24, 2026

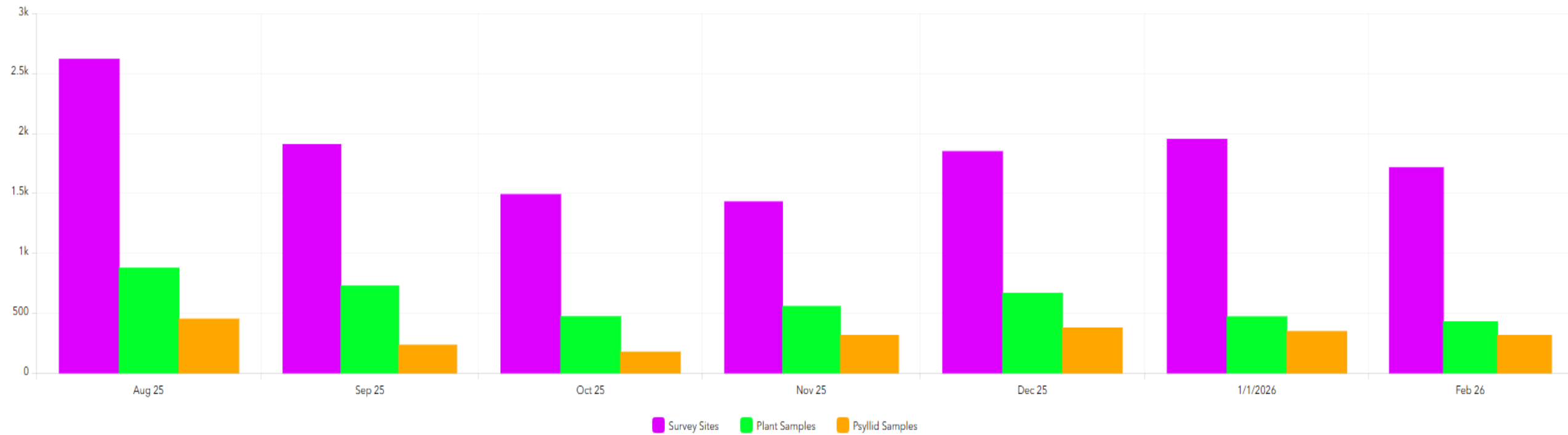


As of February 24, 2026

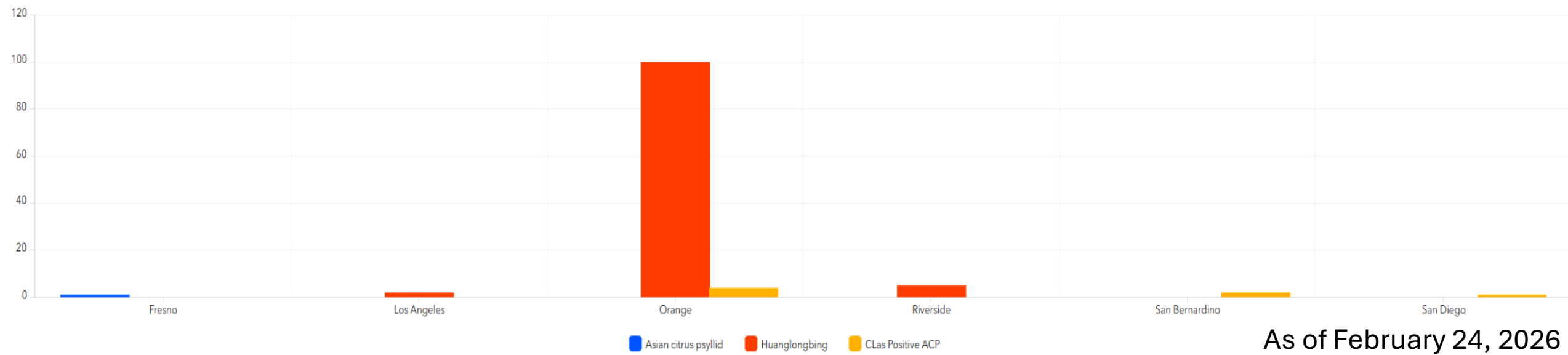


As of February 24, 2026

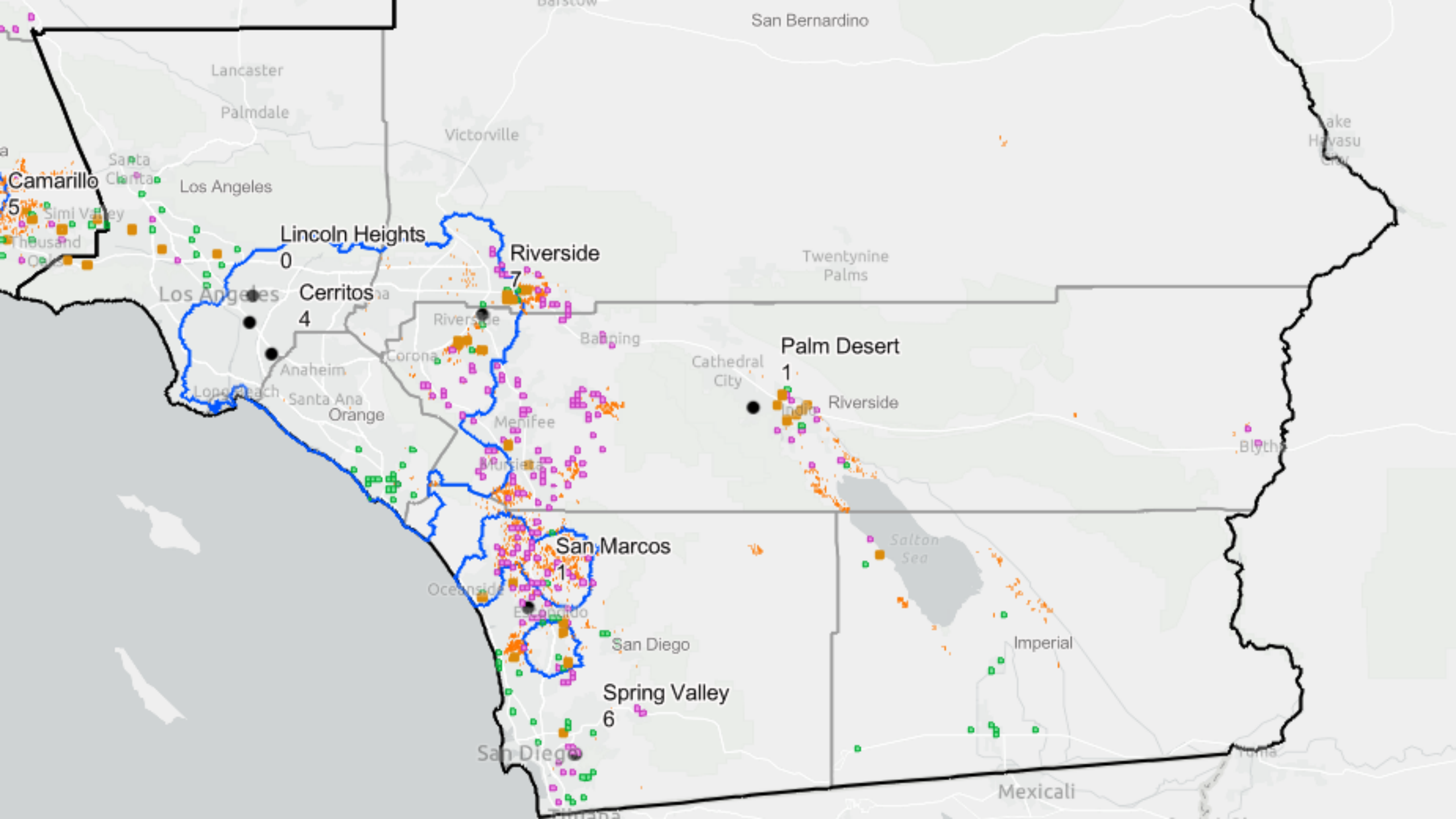
Multi-pest Survey Activities Last 6 Months

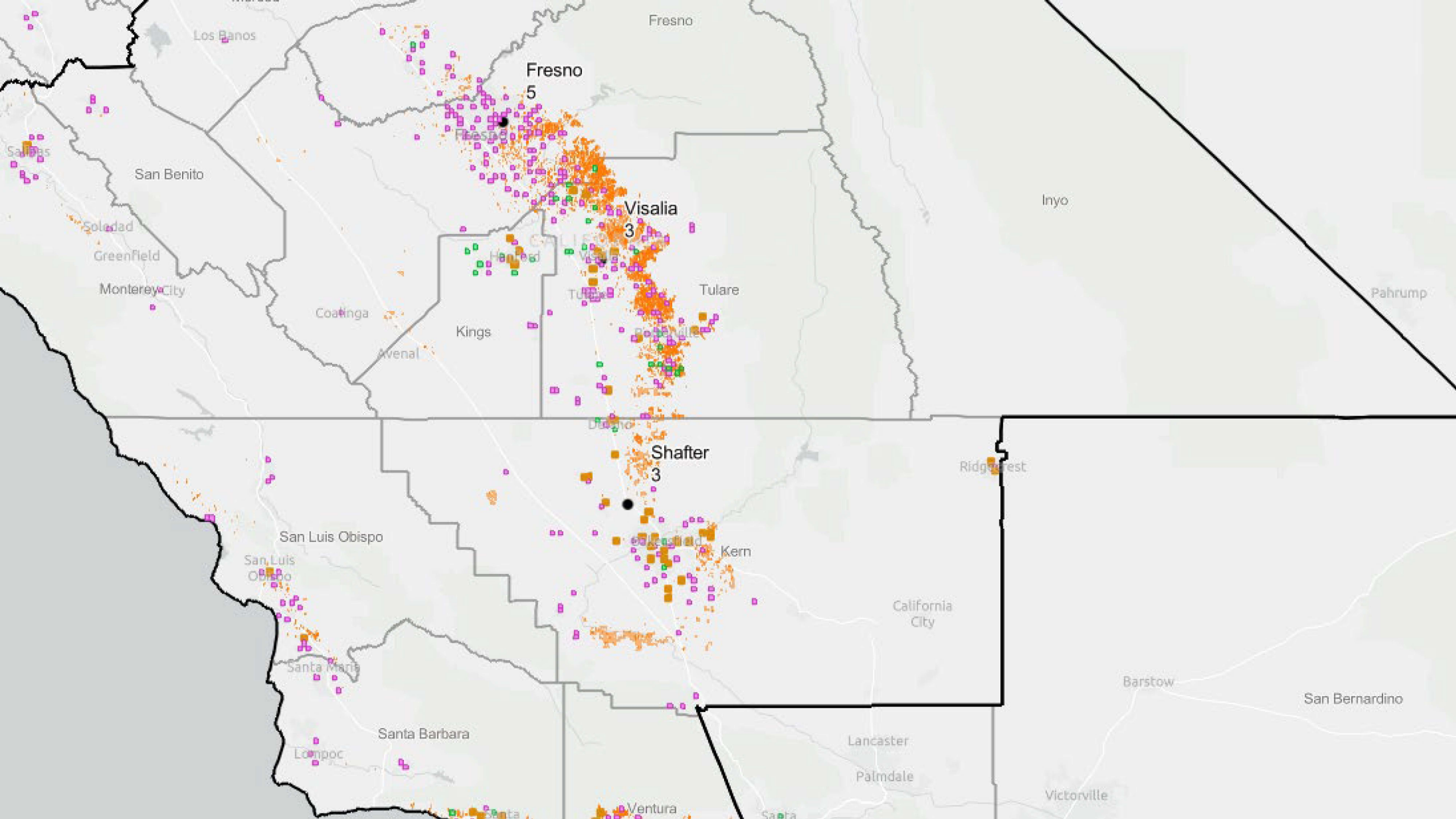


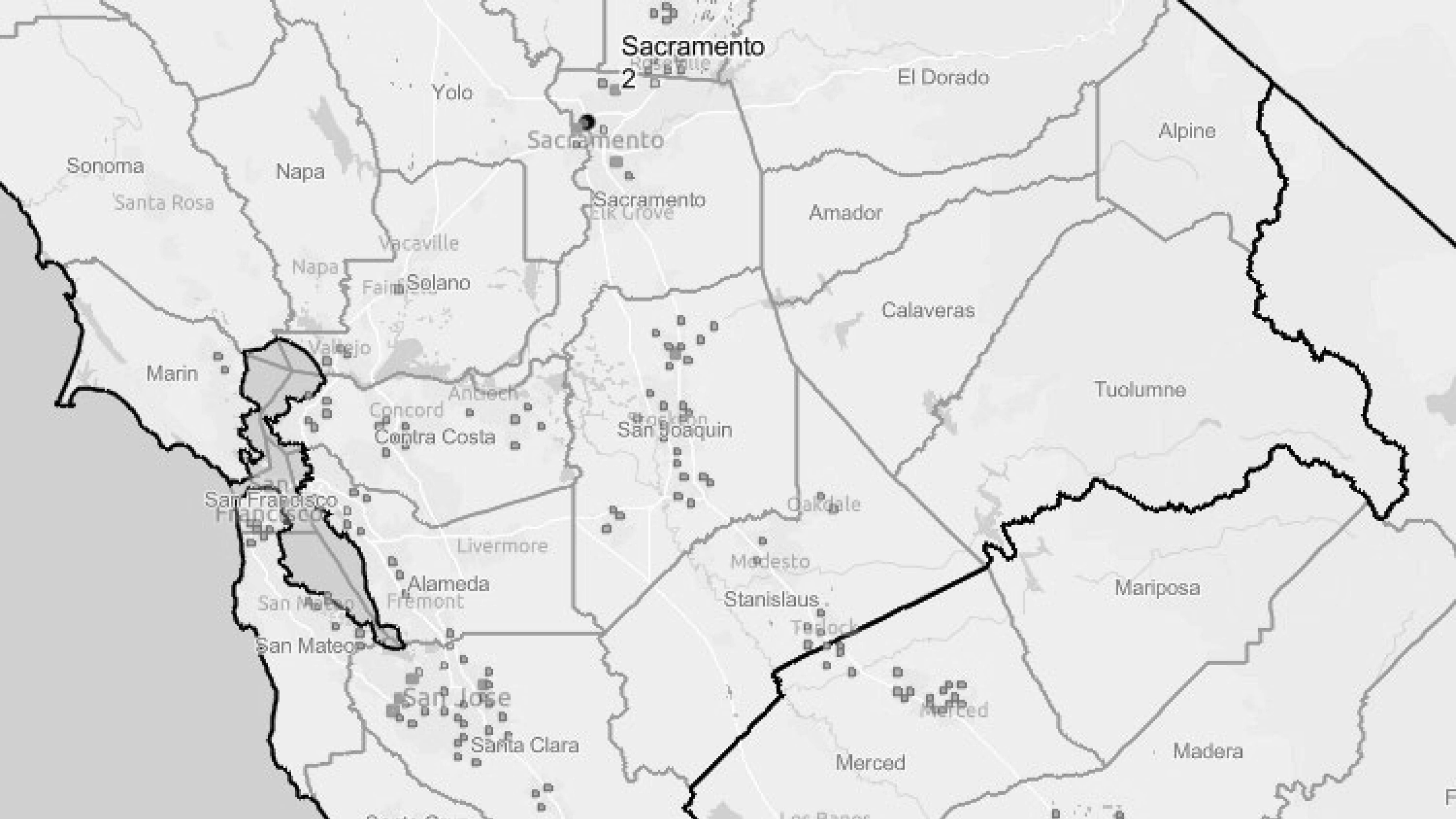
Detections from the Last 6 Months



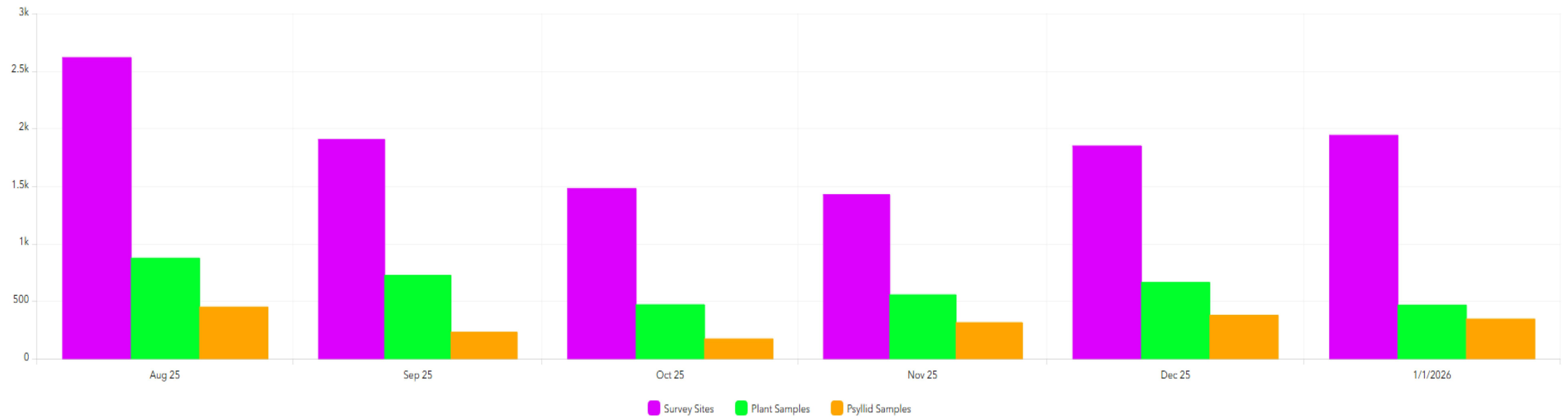
As of February 24, 2026



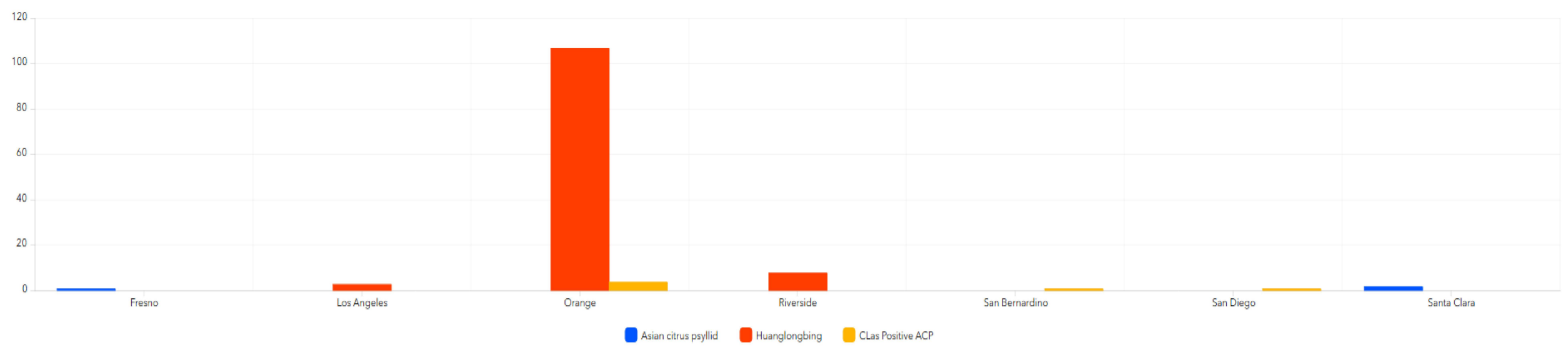




Multi-pest Survey Activities Last 6 Months



Detections from the Last 6 Months





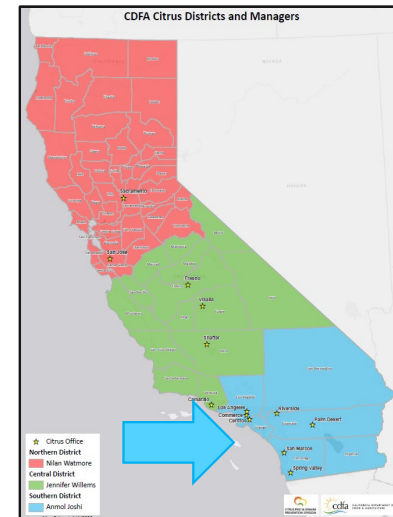
Operational Update

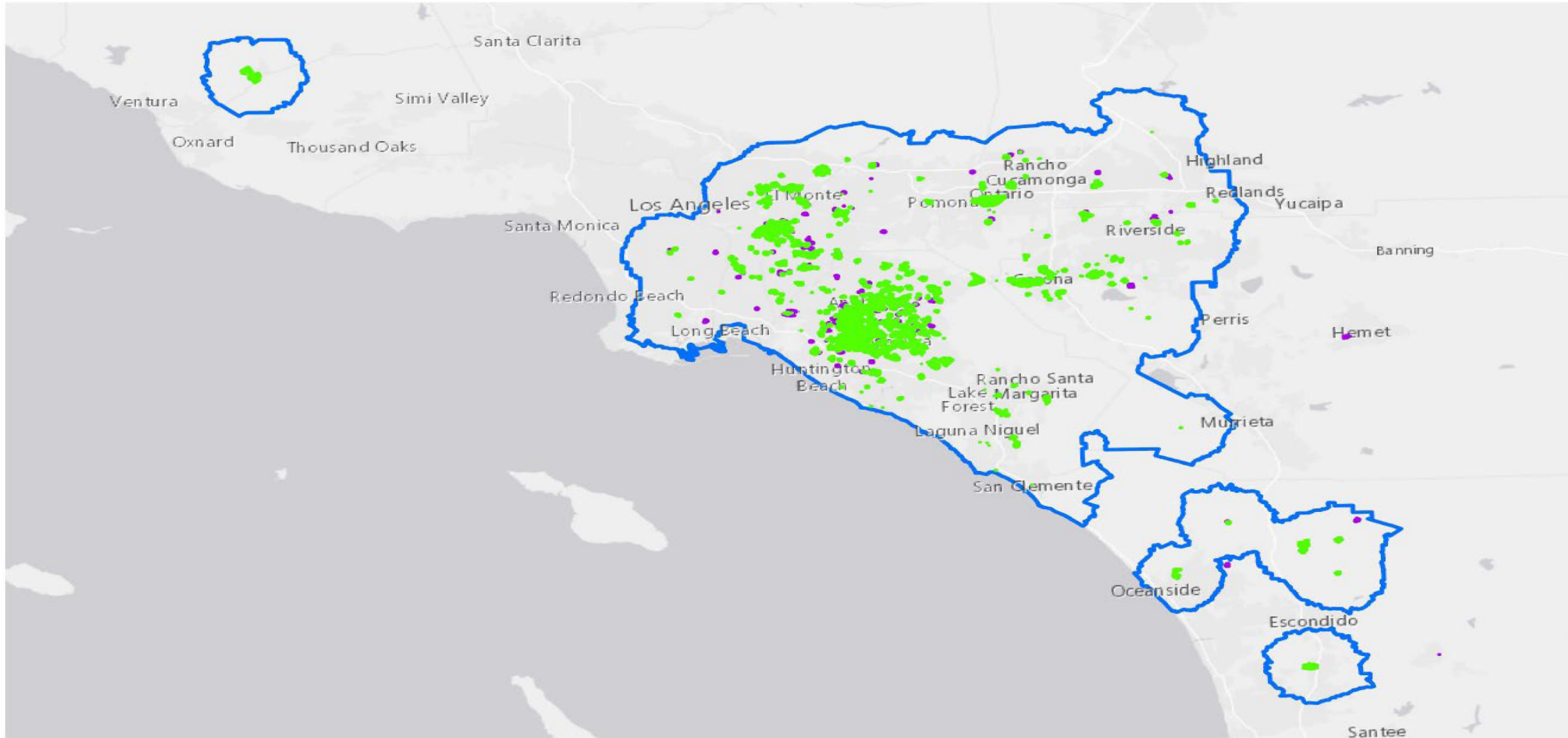
CPDPC Meeting

March 10, 2026

Southern District HLB Detection Updates





- HLB-positive trees were detected in Ramona (San Diego County) and Loma Linda (San Bernardino County).
 - These locations had previous detections of Clas-positive adult ACP.
 - The new detections resulted in significant expansions of the existing quarantine boundaries in both counties.
 - No commercial groves are located within 5 miles of the Ramona detection site.
- Multiple HLB-positive trees were detected in the San Juan Capistrano and Ladera Ranch areas of Orange County.
 - These detections occurred adjacent to the commercial citrus groves.
 - The entire Orange County remains under HLB quarantine.
- Multiple rounds of warrants were executed in Orange and Riverside counties to remove HLB-positive trees from refusal properties.
- Public meetings were held on January 27 and February 24 to notify the residents in the delimitation areas of Los Angeles, Orange, Riverside, and San Bernardino counties.





HLB Quarantine and Treatment Area

2/23/2026

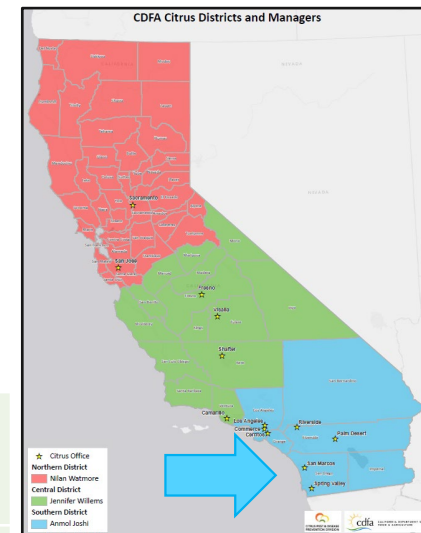
-  HLB Quarantine Area
-  HLB Treatment Area
-  Mandatory
-  Non-mandatory





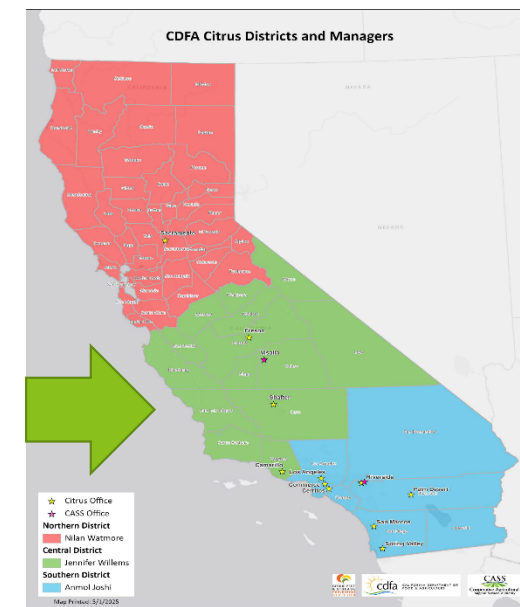
Southern District

HLB Positive Trees (January and February)



Central District – ACP Detections

- Fresno County – first detection September 16, 2025.
 - A total of eight detections within a 400m residential treatment boundary.
 - Two find sites with adults and nymphs.
 - *Tamarixia* were released.
 - Treatment was completed on February 5, 2026.
 - Last ACP detected on 9/30/2025.
- Kern County – first detection September 26, 2025.
 - Ten separate detections scattered around Kern, all 50m residential treatment boundaries
 - Detections were in McKittrick, Bakersfield, Mettler, and Arvin
 - All single adult ACP on yellow panel traps.
 - *Tamarixia* released.
 - Treatment was completed on February 10, 2026.
 - Last ACP detected on 9/26/2025.

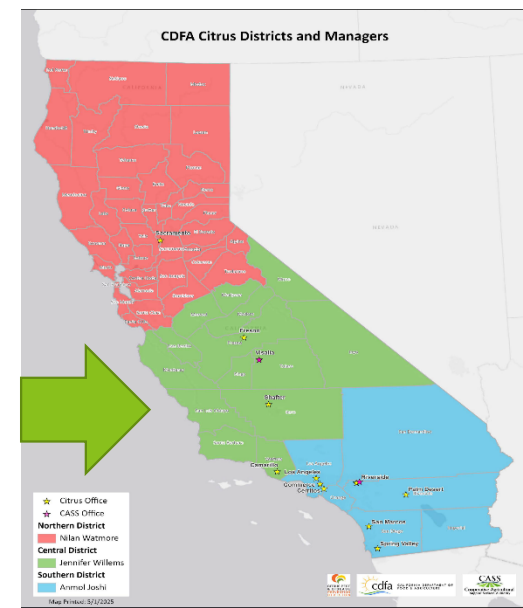




Central District

County ACP Detections

- Madera County – first detection November 18, 2025.
 - A total of five detections within a 400m residential treatment boundary.
 - Three find sites with adults and nymphs.
 - *Tamarixia* were released.
 - Treatment was completed on February 12, 2026.
 - Last ACP detected on 12/3/2025.
- For all detections, APCD was notified and GLs were invited to the ICS calls with each of the counties.
- Citrus staff conducted the residential treatments.





Central District

Trapping Activities

- Residential and commercial ACP trapping.
 - In the process of sharing grove trap data location information with APCD.

Biocontrol

- *Tamarixia* continue to be released in Ventura County.

Survey Activities

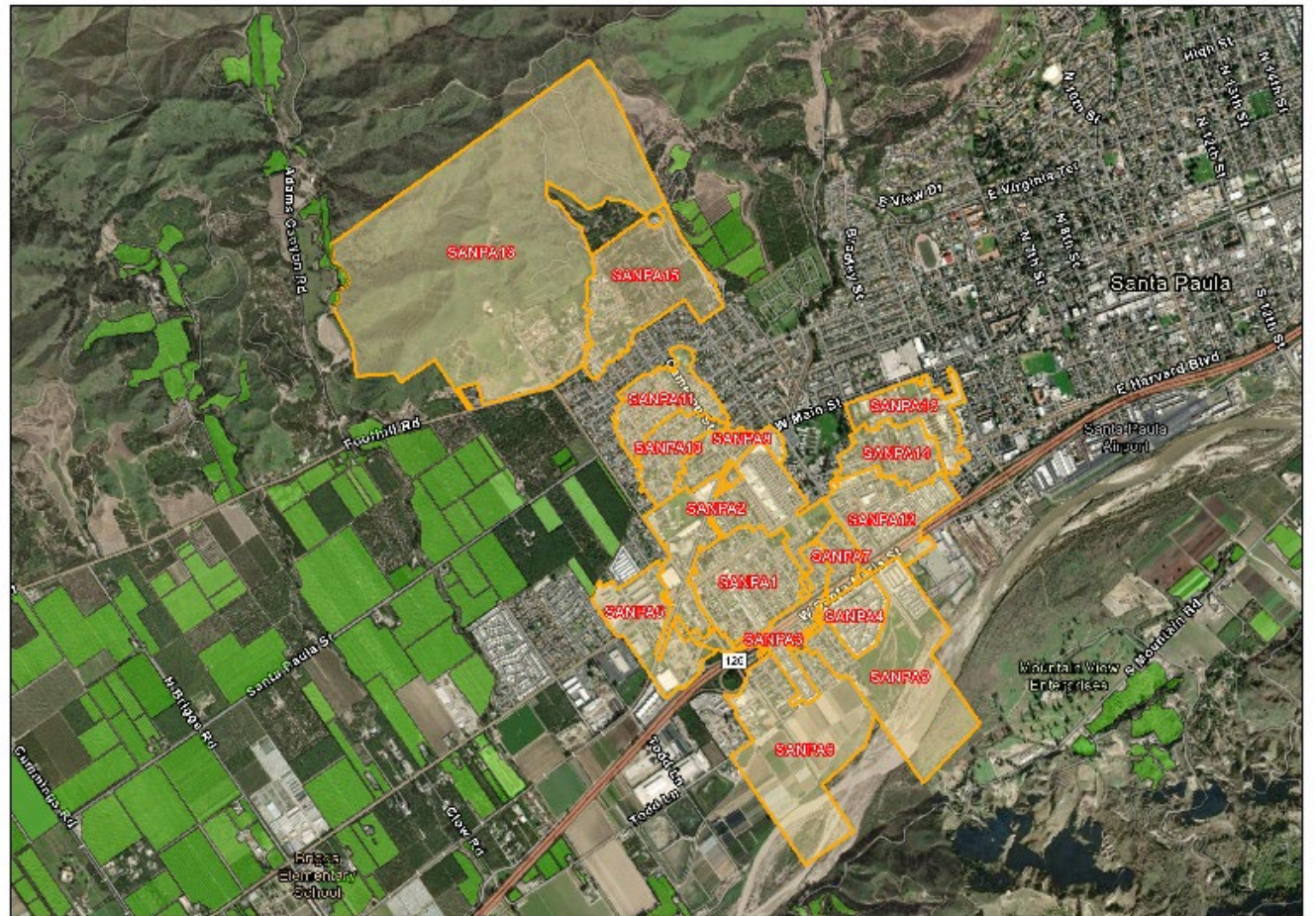
- Citrus commodity began in October and will continue, as weather permits, through spring.
- Residential multi-pest surveys.





Santa Paula, Ventura County

- The last reported positive HLB tree was on December 1, 2025.
- Warrants were last served January 22, 2026.
- Tentatively scheduled for March 24, 2026.
- Requesting an additional year for the E-Fund.



HLB+ Delimitation Area
Santa Paula, Ventura County

CDFA Activity Areas

Commercial Citrus

0 2000 4000
feet

CDFA
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

cdla
CALIFORNIA DELIMITATION AREA

Total Properties Surveyed	Total Survey Refusals	Total Properties Treated	Total Treatment Refusals	Total HLB+ Trees	Total HLB+ Trees Removed	Total Tree Removal Refusals
2,779	2	1,042	3	126	123	3



Santa Paula, Ventura County

- 18 CLas+ ACP detections
 - Ct ranged from 15.93 – 32.44
 - Ct average: 25.74
- 126 HLB tree detections
 - Ct ranged from 17.17 – 38
 - Ct average: 27.99
- 42 sites with multiple detections

Year	# of Ct*	Ct Range	Avg Ct
2023	73	15.93 - 36.16	26.96
2024	14	22.93 - 36.9	30.56
2025	57	19.5 - 38.08	27.96
Total	144		

*ACP and plant combined



Northern District

ACP Detections – Santa Clara County

- 6 new detections since November 19, 2025 – one expansion

Trapping Activities

- Winter trapping began October 1, 2025 in 17 counties
- Year-round trapping ongoing in 3 counties
- Delimitation – Santa Clara County (679 traps)

Biocontrol

- *Tamarixia* releases ongoing in San Jose, Santa Clara County
- Average 5,000 to 6,000 releases twice a month

Survey Activities

- Residential survey activities.



**County Monthly Activity Report
October 2025 - December 2025**

County	FY 2025-26 Budget Amount	Percent Expended	CA's Issued	Grower Inspections	Transporter Inspections	Packer/Processor Inspections	Fruit Seller Inspections	Harvester/FLC Inspections	Regulatory Incidents	NOVs Issued	NOPAs
Fresno	\$100,000.00	28%	13	0	294	0	0	0	0	34	0
Imperial	\$40,000.00	16%	1	15	3	1	0	0	0	0	0
Kern	\$65,000.00	34%	17	2	165	7	0	2	0	0	0
Kings	\$10,023.75	16%	0	0	0	6	0	0	0	0	0
Los Angeles	\$91,769.63	35%	0	9	0	0	171	0	0	0	0
Monterey	\$14,994.63	24%	0	15	0	0	0	0	0	0	0
Orange (*3)	\$55,000.00	0%	0	0	0	0	0	0	0	0	0
Riverside	\$474,983.05	30%	9	5	137	2	20	0	0	2	0
San Bernardino	\$11,407.84	23%	13	7	0	0	9	0	0	0	0
San Diego	\$475,000.00	28%	1	23	15	16	18	0	0	0	0
San Luis Obispo	\$9,000.00	17%	0	0	0	0	0	0	0	0	0
Santa Barbara	\$11,997.81	52%	8	6	0	0	10	0	0	0	0
Tulare	\$375,000.00	30%	47	1	683	1	7	0	0	9	6
Ventura (*3)	\$249,888.28	0%	0	0	0	0	0	0	0	0	0
Total	\$ 1,984,064.99	25%	109	83	1,297	33	235	2	0	45	6

(*#) = number of invoices missing from reporting period



Asian Citrus Psyllid Biocontrol Update

December 2025

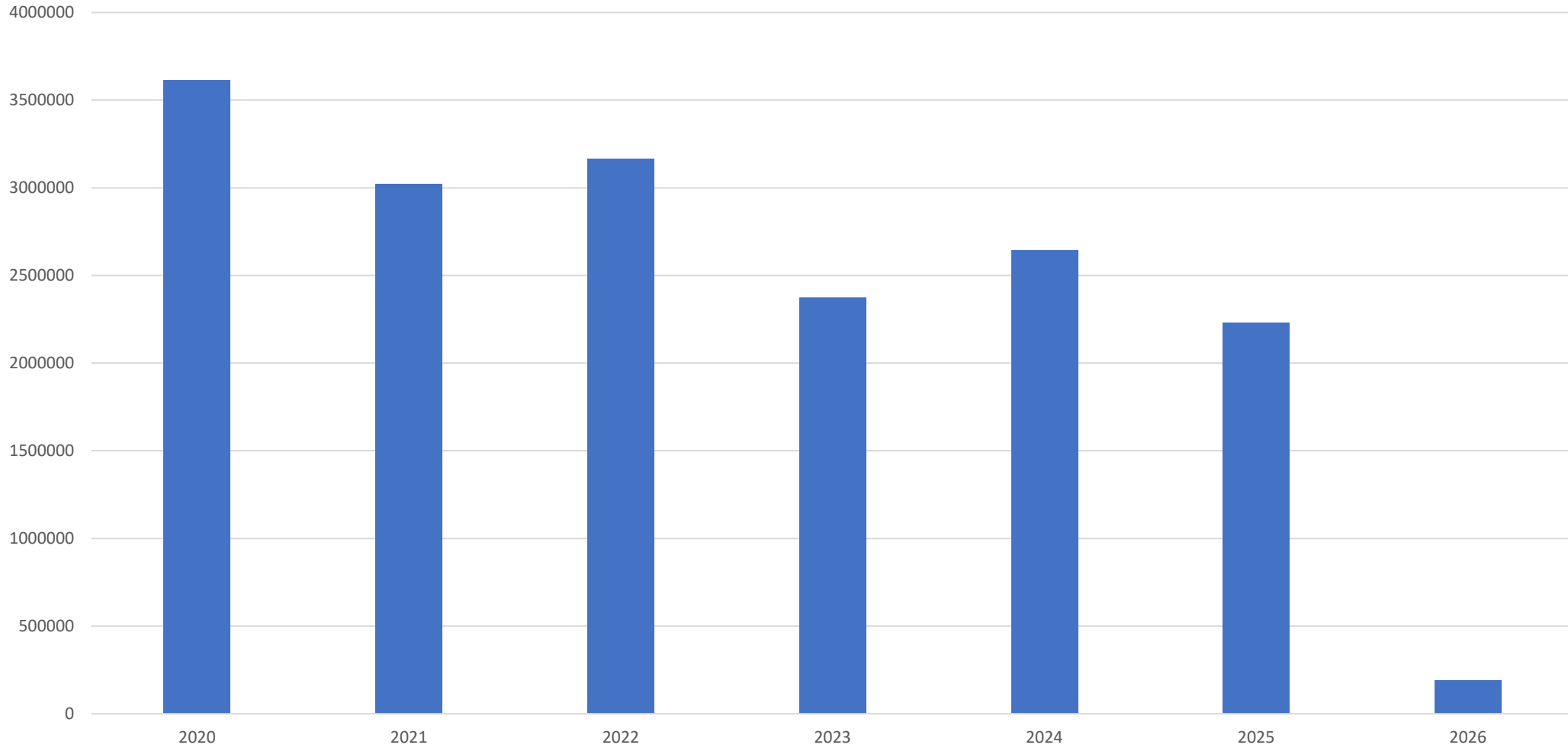
Biological Control Agent Releases

County	Releases Previous Month Jan-26	<i>T. radiata</i> Released 2026	<i>T. radiata</i> Released 2011-2026	<i>D. aligarhensis</i> Released 2011-2026
Imperial	12800	12800	808343	10295
Los Angeles	36900	36900	9400384	107734
Orange	17000	17000	7554216	71179
Riverside	37700	37700	4632802	127739
San Bernardino	28700	28700	2726115	57252
San Diego	20700	20700	3697864	86403
Ventura	7200	7200	2831206	16830
Santa Barbara	3600	3600	510582	12012
Kern	19200	19200	457264	0
Santa Clara	6000	6000	476237	0
Placer	0	0	3400	0
San Luis Obispo	0	0	147000	0
Tulare	0	0	79800	0
Fresno	0	0	47800	0
Monterey	0	0	36000	0
Madera	0	0	13800	0
Arizona	0	0	253500	0
Mexico	0	0	306000	0
Total	189800	189800	33982313	489444
			Total 2011-2025	34471757



Biological Control Agent Releases

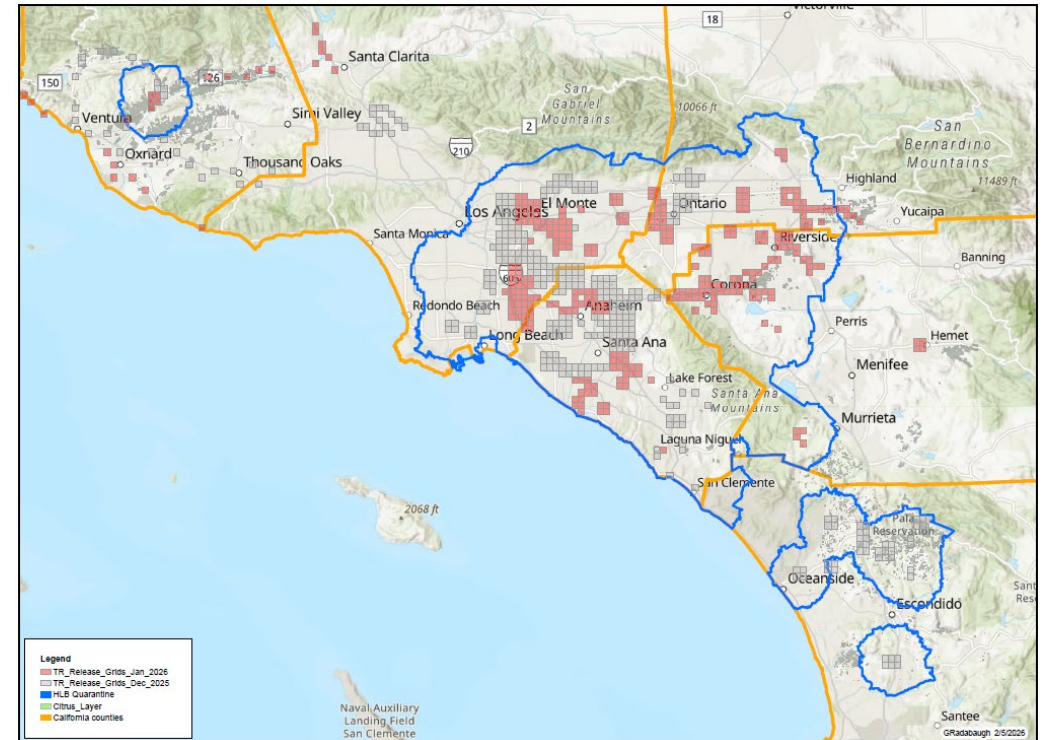
Total Released



Biological Control Agent Release Areas

Releases in:

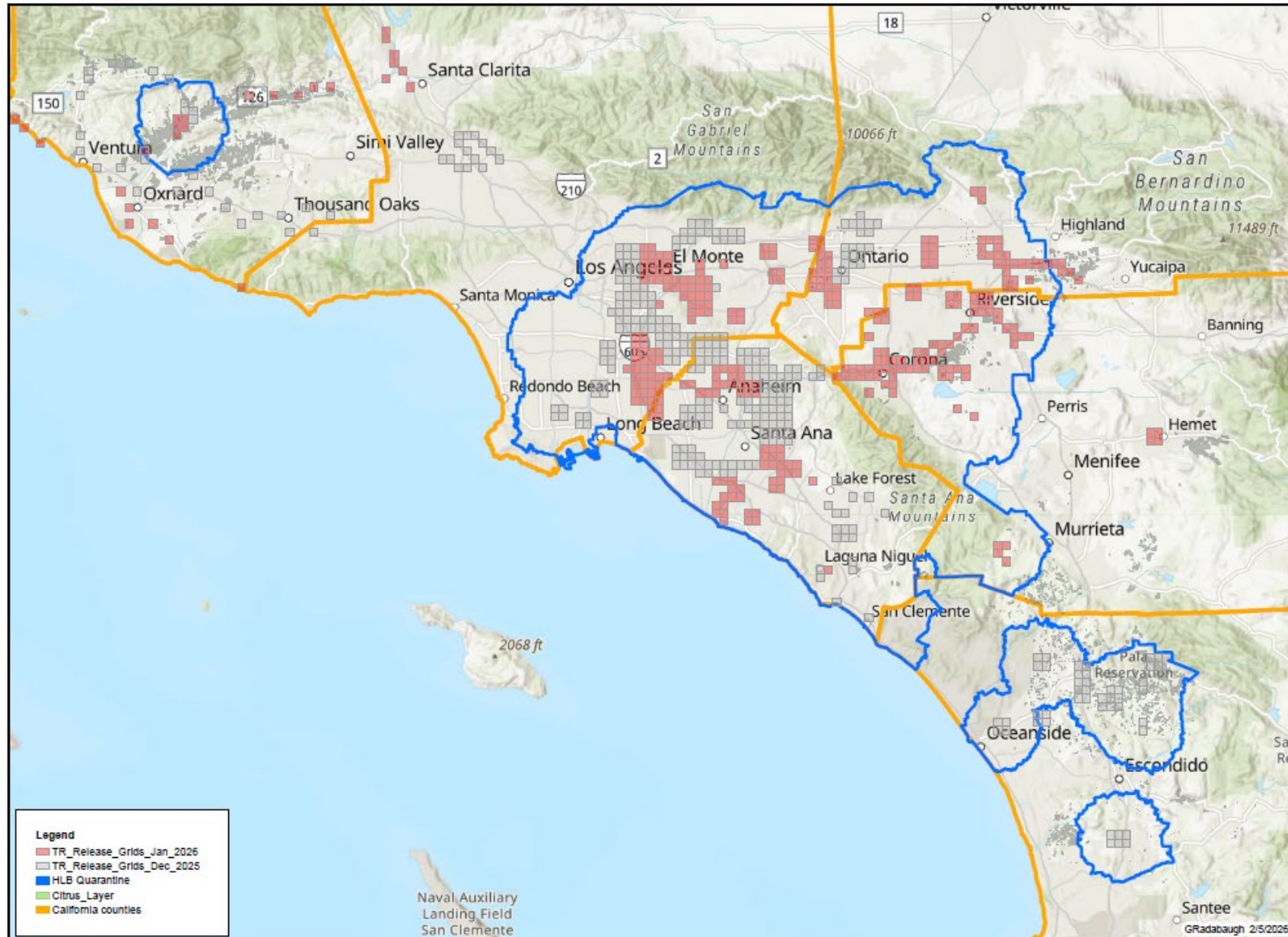
- HLB Quarantine areas
- Borders
- Trade routes
- Area-wide management
- Newly established ACP



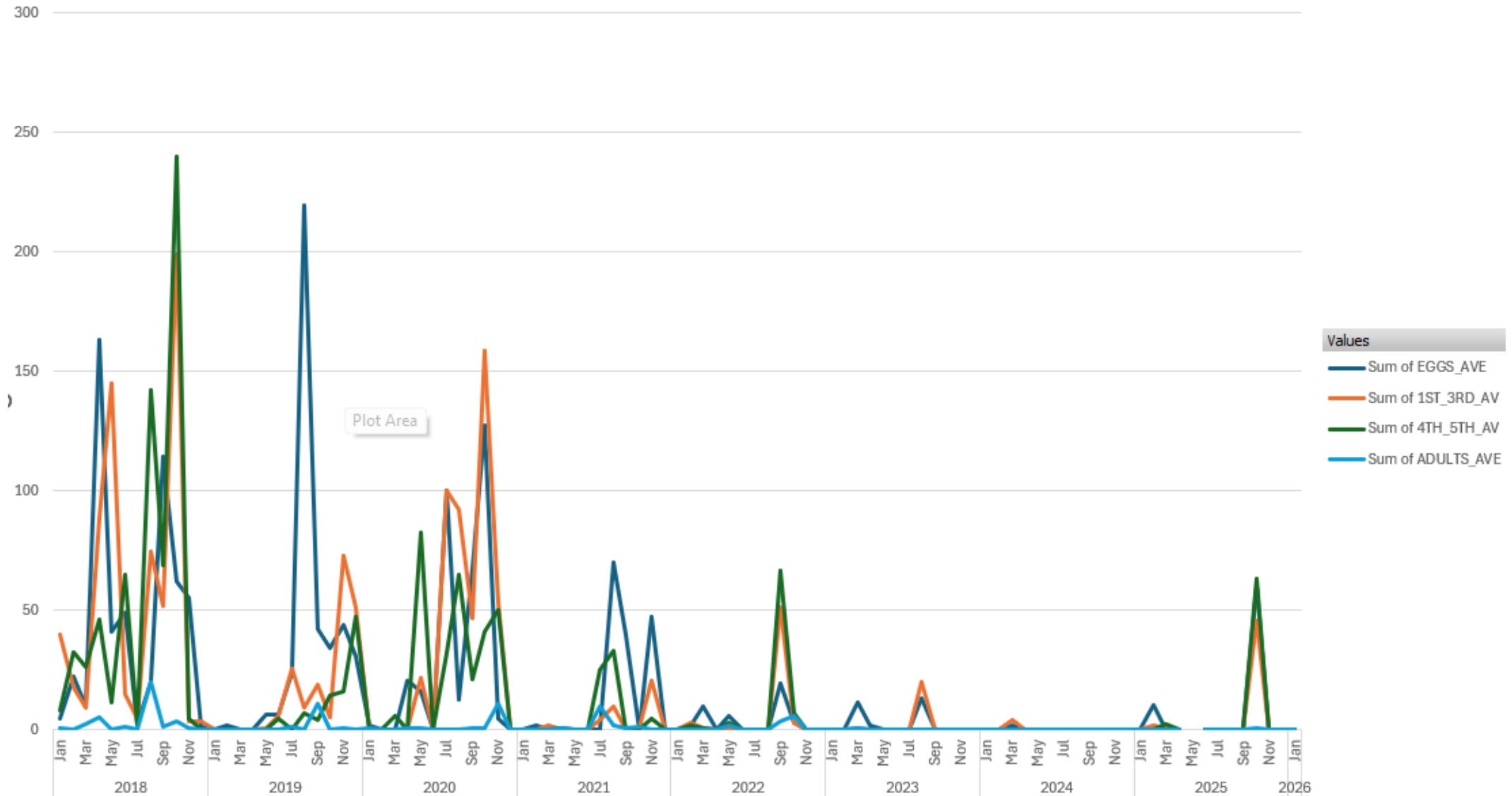
2025		
Release Type	Released	%
HLB	1,517,100	68
New ACP	61,600	3
AW, Routes and Borders	652,900	29



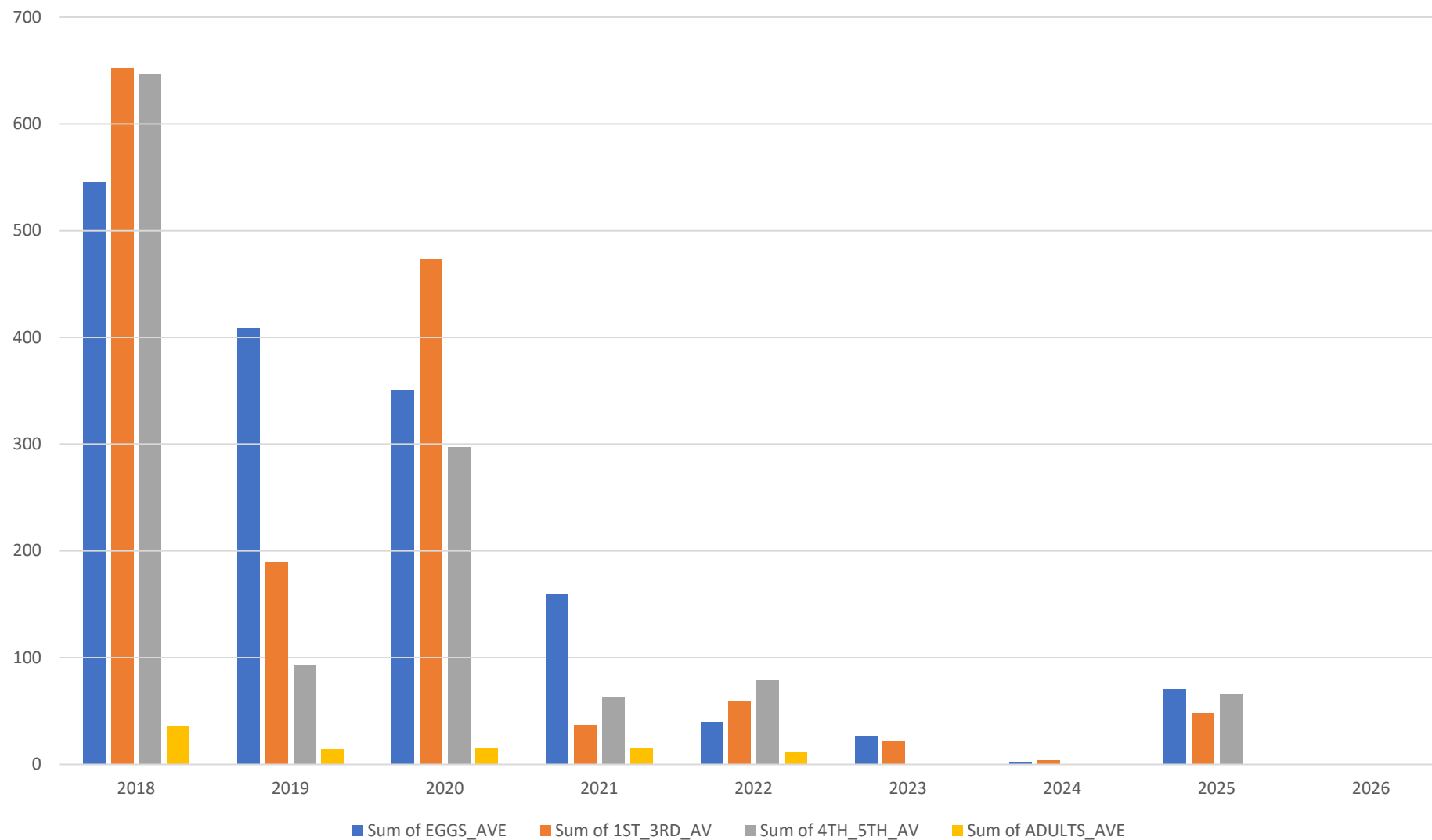
Releases within / around HLB Quarantine areas



Region-Wide Urban Monitoring 2018 - Present



Region-Wide Urban Monitoring 2018 – Present Totals by Year



Outreach Update

February 25, 2026



CITRUS PEST & DISEASE
PREVENTION PROGRAM

Imperial County CLas+ ACP Detection

Commenced CPDPD's crisis communications protocol

- Crisis Communications Management Team meeting
- Development of key messages to align all stakeholders
- Citrus Insider e-blast distribution
- Communication with Imperial County Ag Commissioner's office to support outreach around surveying, sampling and treatment activities

November 25, 2025

CLas-positive Asian Citrus Psyllid Found in Imperial County

Inland Empire/Desert

An adult Asian citrus psyllid (ACP) sample collected from a rural residential property outside the city of Imperial in Imperial County has tested positive for *Candidatus Liberibacter asiaticus* (CLas), the bacteria that causes Huanglongbing (HLB). The CLas-positive ACP sample was collected from a residential citrus tree on Oct. 30 and was confirmed positive for CLas on Nov. 13. This is the first confirmed CLas-positive adult ACP found in Imperial County.

An HLB quarantine zone will not be established because of this CLas-positive ACP detection. However, officials from the California Department of Food and Agriculture (CDFA) and Imperial County Agricultural Commissioner's office are swiftly surveying properties in the surrounding areas to identify the presence of any ACP and collect plant samples from all host plants.

Additionally, following the collection of plant material from the original detection site that will be used for further testing, the host tree where the CLas+ ACP sample was collected has received a foliar treatment and was voluntarily removed by the homeowner under the supervision of the Imperial County Agricultural Commissioner's office. This action supports ongoing efforts to safeguard surrounding properties.

As of today, HLB has not been detected in any Imperial County citrus trees. However, it is crucial that residents and industry members alike continue to control ACP populations to reduce future risk.

Growers in Imperial County may contact the County Agricultural Commissioner's office or the CDFA Pest Hotline at 800-491-1899 for additional information. If you see or suspect ACP or HLB symptoms in your grove, please notify the CDFA pest hotline immediately.

RELATED

San Bernardino County Citrus Grower Meeting – March 1, 2022

Riverside County Citrus Grower Meeting – January 26, 2022

Riverside and Imperial County Grower Liaison Positions Now Accepting Proposals

Leveraging Social Media to Support CPDPD Activities

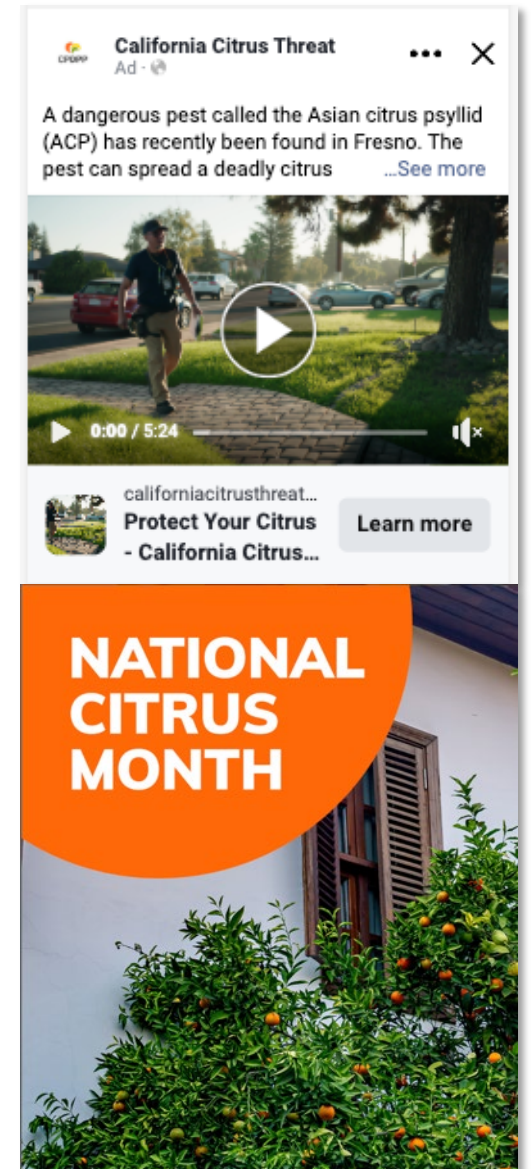
Supported CPDPD staff conducting delimitation area activities with targeted social media ads in Fresno and Orange counties

Key messages included:

- Cooperation with Ag Officials
- “What to Expect” – Residential Surveying and Treatment
- General ACP and HLB Awareness

Timely Social Media Content

- Don't Move Citrus
- National Citrus Month – January
 - Educate residents on ACP/HLB prevention best practices



Direct Engagement with Target Audiences at Events

Supported CPDPP's in-person presence to connect with target audiences at various events

- Mountain Mandarin Festival – Residential
- League of California Cities – Elected Officials
- CAPCA Annual Conference – PCAs
- Several California Rare Fruit Growers Scion exchanges-Residential
- Santa Clara County Fall Festival with the Master Gardeners- Residential
- CCM Citrus Showcase (*Upcoming*) – Industry





2026 Priority Outreach Strategies

- Leverage key milestones, detections and regulatory updates to keep ACP/HLB top of mind for residents, industry members and elected officials.
- Foster collaboration among citrus industry communicators to increase information sharing and message consistency.
- Develop a proactive, statewide integrated awareness campaign featuring key ACP/HLB messages among California residents in target areas.
- Continue to leverage owned channels – websites, eblasts, social media, public meeting notices and more – to keep audiences informed.
- Identify additional residential, industry and elected official events to encourage one-on-one connections with key regions and individuals.

Outreach Agreements & Budgets

Grower Liaison Expenditures	Agreement Budget	Expenditures *Based on invoices received	Remaining Balance	Percentage Expended
FY 2023-24	\$640,585	\$291,284	\$349,301	45%
FY 2024-25	\$668,055	\$186,184	\$481,871	28%
FY 2025-26	\$80,000	\$0	\$80,000	0%
NST Expenditures	Agreement Budget	Expenditures	Remaining Balance	Percentage Expended
FY 2023-24	\$867,050	\$552,932	\$314,118	64%
FY 2024-25	\$882,859	\$681,272	\$201,587	77%
FY 2025-26 (Current FY) ended 9/30/25	\$602,280	\$101,713	\$500,567	16%
FY 2025-26 (Current FY) started 11/1/25	\$468,128	\$20,564	\$447,564	4%
OEHHA Expenditures	Agreement Budget	Expenditures	Remaining Balance	Percentage Expended
FY 2023-24	\$632,589	\$588,501	\$44,088	93%
FY 2024-25	\$637,595	\$591,710	\$45,885	93%
FY 2025-26	\$640,691	\$220,393	\$420,298	34%

Outreach Agreements & Budgets

UC Davis Translations Expenditures		Agreement Budget	Expenditures *Based on invoices received	Remaining Balance	Percentage Expended
	FY 2023-24	\$12,500	\$4,174	\$8,326	33%
	FY 2024-25	\$12,500	\$3,423	\$9,076	27%
	FY 2025-26	\$5,000	\$0	\$5,000	0%
Overall Outreach Expenditures		Total Budget	Expended	Remaining Balance	Percentage Expended
	FY 2023-24	\$2,152,724	\$1,436,891	\$715,833	67%
	FY 2024-25	\$2,201,009	\$1,462,589	\$738,419	66%
	FY 2025-26	\$1,418,939	\$342,670	\$1,076,269	24%



Thank You

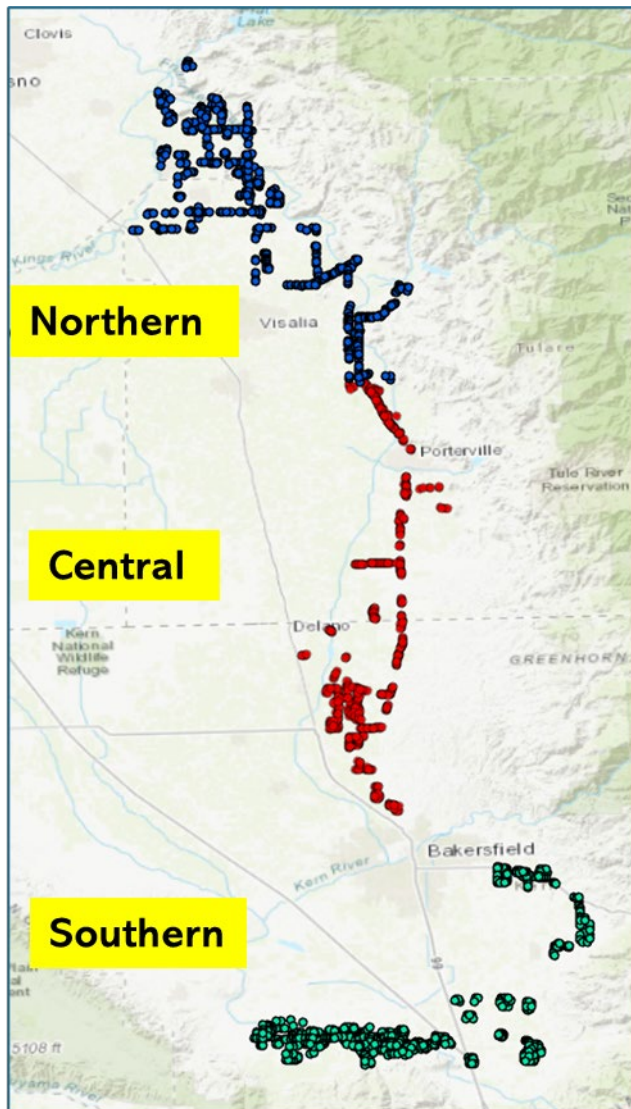


CITRUS PEST & DISEASE
PREVENTION PROGRAM

Winter 2026

ACP Trapping (Off-Season)

January 06-February 26, 2026

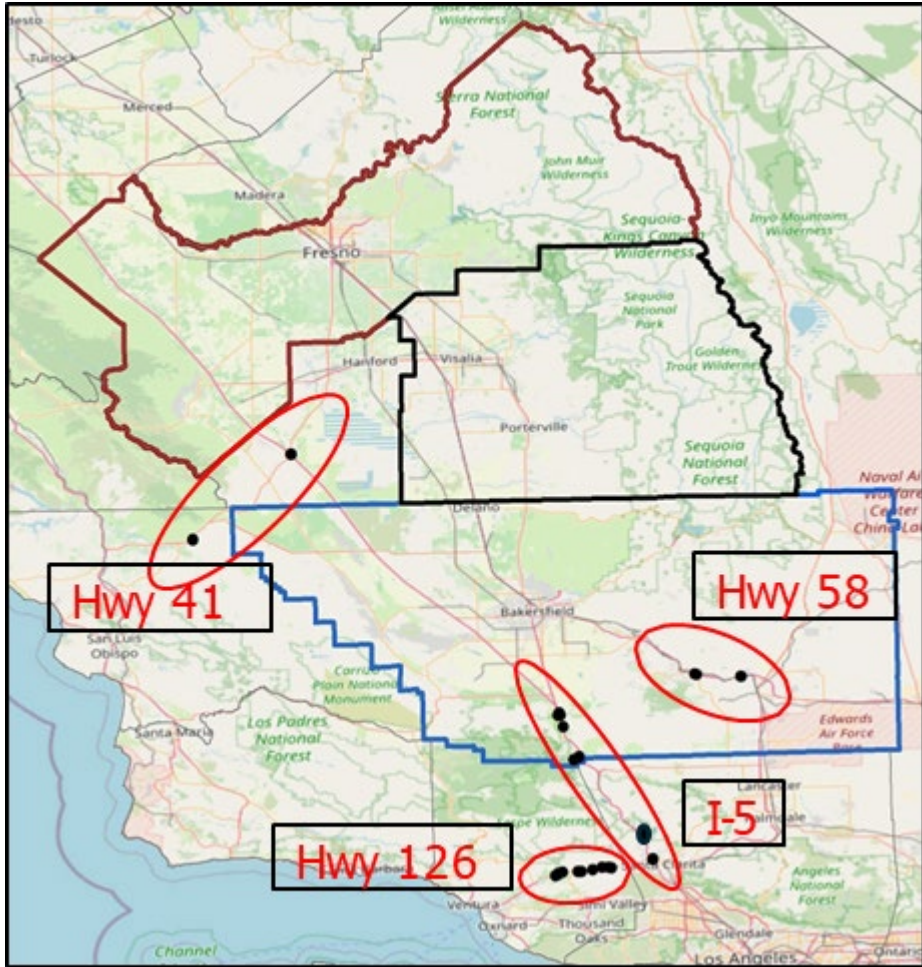


Area	#Sites	#Traps
Northern	741	1,135
Central	750	1,336
Southern	750	1,147
Total	2,241	3,618

Three trappers
(~750 sites each)

ACP Trapping (Non-Citrus Sites, Year-round)

- Weigh-Stations
- Truck Stops
- Transportation Corridors
 - Inter-state
 - State Routes



December 2025 to February 2026

Area	#Trap sites	#Traps
Hwy 126/Ventura	27	81
NB I5/Castaic	13	39
Fort Tejon & Hwy 58	15	45
Kettleman/Reef city	8	24
Total	63	189





Trap Screening Report (January – February 2026)

PCD	Traps	#ACP	#GWSS
CVPCD	260	0	95
TCPCD	188	0	6
STCCPCD	185	0	16
KCCPCD	837	0	904
	1,470	0	1,021

PCR Lab Report (January – February 2026)

Pathogen	Tissue Type	# Samples Tested
CLas (HLB)	ACPs	387
	Roots	119
CYVCV	Leaf Petioles	329
CTV	Leaf Petioles	95
	Total	930



Riverside County

Citrus Pest Control District No. 2

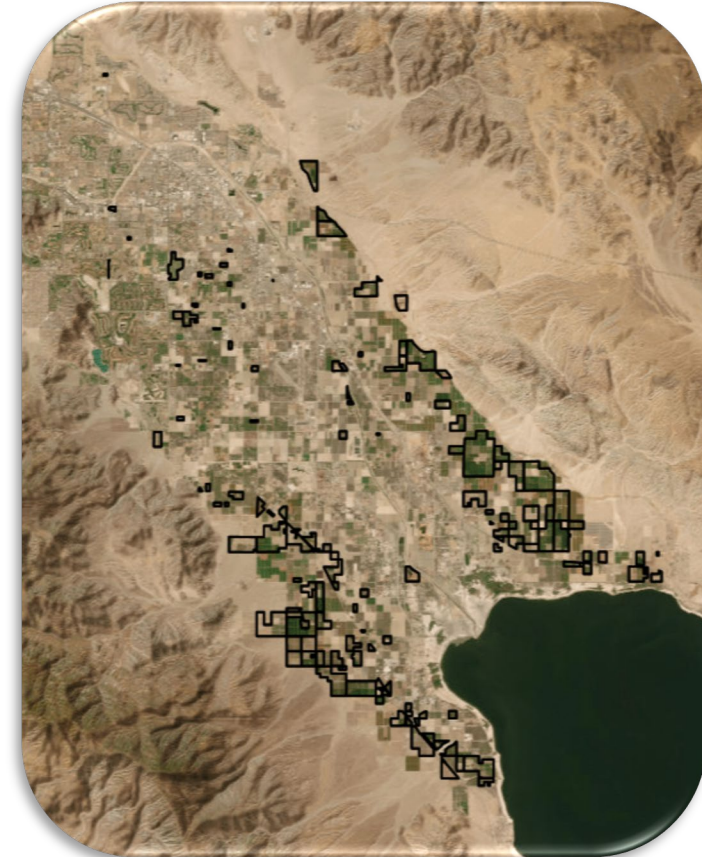
Red Scale, ACP & HLB

CPDPC QUARTERLY PCD UPDATE

March 10, 2026 | 10:00 AM – 12:00 PM

District Overview

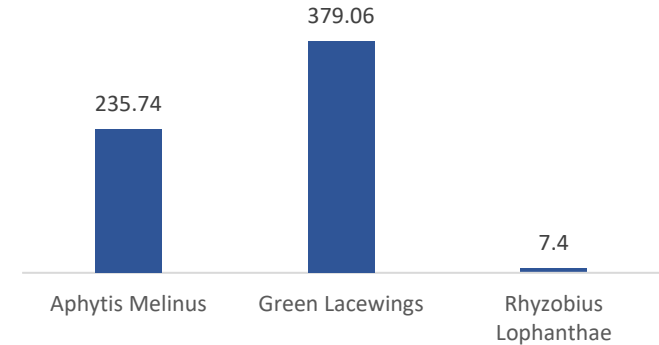
- ~8,800 Assessed Citrus Acreage
- Core Focus
 - ACP Area-Wide Treatment & Monitoring
 - California Red Scale Eradication
 - Beneficial Releases & IPM Integration
 - Regulatory & Quarantine Coordination
- Strategic Goal: CRS Eradication & HLB Prevention



ACP Program Update

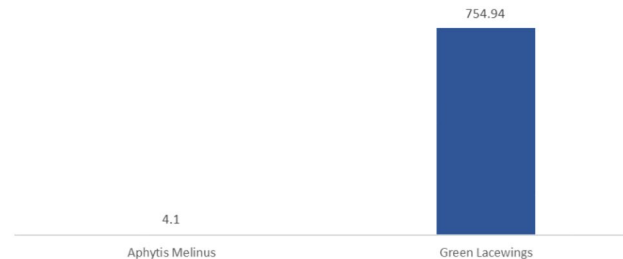
- Winter 2026 AWT
 - ~95% Participation (8,360 Acreage Treated)
 - Chemigation & Foliar Rotation Strategy
 - PUR Compliance & Reimbursement Tracking
- Beneficial Releases
 - ~1400 Acres treated
 - ~200,000 Green Lacewings

COMPLETED ACREAGE BY BENEFICIAL

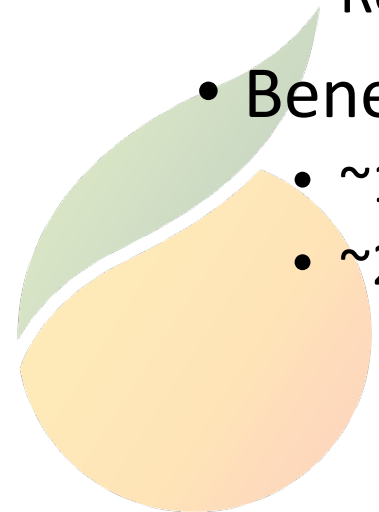


Fall 2025 Total Acreage Treated

COMPLETED ACREAGE BY BENEFICIAL



Winter 2026 Total Acreage Treated



ACP Program Continued

- Area-Wide Trapping & Scouting
 - ~100 Sites
 - Bi-Weekly Monitoring
 - Treatment Coordination (Border & Spot Treatments)



California Red Scale (CRS) Update

- Summer Trapping > Spring Applications
 - ~550 Acres Scheduled for Treatment
 - Three Treatment Protocol
- Adoption of Bio-Degree Model
- 2026 Program Adjustments
 - Early Bloom > Shift to CRS Pheromones
 - Treatment Continuity Mid-Late March



Questions and Discussion

Manuel Gaitan

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