

# SACRAMENTO VALLEY

## BASINWIDE AIR POLLUTION CONTROL COUNCIL

	Vice Chair		Chair					
Butte	Colusa	Feather River	Glenn	Placer	Sacramento	Shasta	Tehama	Yolo-Solano

### **\*\*MEETING NOTICE\*\***

Date: December 6, 2024

Time: 10:00 AM

Location: Glenn County APCD, 720 N  
Colusa St, Willows, CA  
95988 and ZOOM

Alternate Location: Colusa County APCD  
100 Sunrise Blvd, Suite F  
Colusa, CA 95932

Feather River AQMD  
541 Washington  
Yuba City, CA 95991

Shasta County AQMD  
1855 Placer Street, Suite 101  
Redding, CA 96001

Tehama County APCD  
1834 Walnut Street  
Red Bluff, CA 96080

Yolo-Solano AQMD  
1947 Galileo Court, Suite 103  
Davis, CA 95618

Join Zoom Meeting

[https://us02web.zoom.us/j/85322644771?  
pwd=LvkuC7aCZIH3IyX4PqSTW8ILfavuuE.1](https://us02web.zoom.us/j/85322644771?pwd=LvkuC7aCZIH3IyX4PqSTW8ILfavuuE.1)

Meeting ID: 853 2264 4771  
Passcode: 461136  
Phone: +1 669 900 9128

### AGENDA

#### ITEM NO.

**1. Call To Order/ Roll Call**

**2. Period of Public Comment**

3. PM2.5 Standard Presentation

**4. Approval of Minutes**

Approval of Minutes from the October 4, 2024 Meeting

**5. Financial Status Reports**

Financial Status Report

**6. Status Reports**

Basinwide Control Council (BCC) Members Report	Council Members
California Air Pollution Control Officers Association (CAPCOA) Report	CAPCOA Board Member
Broader Sacramento Area (BSA) Report	BSA Member
California Air Resources Board (CARB) Liaison Report	CARB Representative
Technical Advisory Committee (TAC) Report	TAC Chair
Smoke Management Program (SMP) Report	SMP Coordinator

**7. Remnant Rice Straw Disease Testing Report**

Receive report conducted by Paul Buttner, Manager of Environmental Affairs at California Rice, and Dr. Luis Espino, primary investigator for the project from University of California Cooperative Extension.

**8. Biomass Energy Report**

Receive updates from work group for potential action items related to Biomass Energy.

**9. Outgoing BCC Board Members**

Recognize retiring board members Scott Alvord, Matt Conant, Gary Evans, and Patrick Jones for their service.

**10. 2025 Meeting Schedules**

Recommended action: approve proposed TAC and BCC 2025 meeting schedules and discuss 2025 in-person meetings (motion needed).

**11. Communications: FPPC Form 700 Filing Letter**

Receive new Form 700 filing information from Fair Political Practices Commission.

**12. Set Next BCC Meeting Agenda – February 7, 2025 Hosted by: Feather River AQMD**

**13. Adjourn Meeting.**

MEETING AGENDAS ARE POSTED BY EACH MEMBER AIR DISTRICT OF THE SACRAMENTO VALLEY BASIN AND AT THE SVBCC WEBSITE LISTED BELOW.

\*Meeting information can be viewed at [www.airquality.org/SVBCC](http://www.airquality.org/SVBCC)

Questions, comments, and correspondence may be directed to:

Sacramento Valley Basinwide Air Pollution Control Council  
Laurie LaGrone, Secretary-Treasurer  
629 Entler Avenue, Suite 15  
Chico, CA 95928  
530-332-9400 ext. 105  
[bcctacsecretary@gmail.com](mailto:bcctacsecretary@gmail.com)

Sacramento Valley  
Basinwide Air Pollution Control Council

**Title:** Approval of Minutes from the October 4, 2024 Meeting

**Presenter:** BCC/TAC Secretary-Treasurer

Motion needed.

**ATTACHMENTS:**

**Description**

2024-10-04\_BCC\_Meeting Minutes\_DRAFT

**Upload Date**

11/27/2024

**Type**

Supporting Documents

# SACRAMENTO VALLEY

## BASINWIDE AIR POLLUTION CONTROL COUNCIL

				Chair	Vice-Chair			
Butte	Colusa	Feather River	Glenn	Placer	Sacramento	Shasta	Tehama	Yolo-Solano

### Meeting Minutes – October 4, 2024

#### 1. Call to Order/ Introductions

A regular meeting of the Sacramento Valley Basinwide Air Pollution Control Council was called to order at 10:01am by Chair Scott Alvord and a quorum established. Those present were as follows:

PRESENT:

- Butte County AQMD: Tami Ritter, BCC Member
- Colusa County APCD: *absent*
- Feather River AQMD: Matt Conant, BCC Member
- Glenn County APCD: Grant Carmon, BCC Member
- Placer County APCD: Scott Alvord, BCC Chair
- Sacramento-Metro AQMD: Eric Guerra, BCC Vice Chair
- Shasta County AQMD: *absent*
- Tehama County APCD: Patti Nolen and Candy Carlson, BCC Members
- Yolo-Solano AQMD: Angel Barajas, BCC Member

- Butte County AQMD: Stephen Ertle, TAC Member
- Colusa County APCD: *absent*
- Feather River AQMD: Chris Brown, TAC Member
- Glenn County APCD: Allyson Smith, TAC Alternate Member
- Placer County APCD: Erik White, TAC Member
- Sacramento-Metro AQMD: Alberto Ayala and Amy Roberts, TAC Members
- Shasta County AQMD: Rob Stahl, TAC Member
- Tehama County APCD: Joe Tona, TAC Member
- Yolo-Solano AQMD: Gretchen Bennitt, TAC Member

- Smoke Management Plan Coordinator: *absent*
- CA Air Resources Board: Adam Gerber
- BCC Secretary-Treasurer: Laurie LaGrone

Guests: Mr. Stahl introduced Mr. Wyatt Paxton, interim APCO for Shasta County.

#### 2. Period of Public Comment

Mr. Alvord opened the meeting to public comments. Hearing none, the item was closed.

#### 3. Approval of Minutes from August 2, 2024 Meeting

**MOTION:** Mr. Conant moved to approve the minutes as presented; Mr. Barajas seconded the motion. The minutes were approved in a roll call vote with no objections or abstentions, and three absences.

<< Mr. Guerra joined the meeting before the next vote >>

#### 4. Financial Status Report

Ms. LaGrone provided a summary of the financial status report as of August 31, 2024.

**MOTION:** On a motion from Mr. Conant, seconded by Mr. Barajas, the financial status report was approved in a roll call vote with no objections or abstentions and two absences.

## 5. Status Reports

- **Basinwide Control Council (BCC) Members Report** – Mr. Guerra said that the Climate Bond, Proposition 4, includes language addressing air quality. A letter in favor of the proposition will be sent to the Department of Conservation.
- **California Air Pollution Control Officers Association (CAPCOA) Report** – Joe Tona CAPCOA held a Legislative Retreat in Redding in September. The group received an update from CARB about the Clean Cars for All program; while it has not yet been fully funded, the program is being made ready to start once full funding is in place. Mr. Tona gave brief status updates for Carl Moyer and FARMER programs, PCBTF, and prescribed burning, and for several bills of interest.

The Fall Membership meeting will be held in late October.

- **Broader Sacramento Area (BSA) Report** – no report.
- **CA Air Resources Board (CARB) Report** – no report.
- **Technical Advisory Committee (TAC) Report** – Mr. Stahl highlighted recent concerns of the TAC, including efforts to bring more cohesion to fee structures across the districts, where possible.
- **Smoke Management Program (SMP) Report** – no report.

6. **2024 Draft Ozone Attainment Plan** – Allyson Smith, The Professionals (QEEPS)  
Ms. Smith presented the draft triennial plan, which had been approved by all APCOs and staff.

**MOTION:** On a motion from Ms. Ritter, seconded by Mr. Barajas, the 2024 Draft Ozone Attainment Plan was approved in a roll call vote with no objections or abstentions and two absences.

## 7. Biomass Energy Report

Mr. White announced a November biomass energy event in Folsom – “Biomass and Beyond: The Future of Our Forests and Working Lands.”

There was a discussion of the need for BCC members to be articulate on the subject of biomass energy, and possibly to develop talking points to promote fluency on the topic.

## 8. In Person BCC Meeting – Rob Stahl

**MOTION:** Mr. Carmon made a motion that the December 6<sup>th</sup> meeting be hosted by Glenn County, in person in Willows. Mr. Barajas seconded the motion, and the motion was approved in a roll call vote with no objections or abstentions and two absences.

## 9. Outgoing BCC Board Members

This agenda item was moved to the December 6<sup>th</sup> meeting.

## 10. Set Next BCC Meeting Agenda – December 6, 2024 Hosted *in person* by: Glenn County APCD

## 11. Adjourn Meeting

Mr. Alvord adjourned the meeting at 10:46 am.

Respectfully submitted by: Laurie LaGrone, BCC Secretary-Treasurer

BCC:ll

Sacramento Valley  
Basinwide Air Pollution Control Council

**Title:** Financial Status Report

**Presenter:** BCC/TAC Secretary-Treasurer

Recommended action: receive Financial Status Report as of October 31, 2024 (motion needed).

**ATTACHMENTS:**

Description	Upload Date	Type
Financial Report - Bank Account Register 10-31-2024	11/27/2024	Supporting Documents
Financial Report - Profit & Loss Budget vs Actual 10-31-2024	11/27/2024	Supporting Documents
2024-10-22_BCC_Reconciliation_Detail	11/27/2024	Supporting Documents

## Sacramento Valley Basinwide Air Pollution Control Council

11/05/24

## Bank Accounts Register

Accrual Basis

As of October 31, 2024

<i>Type</i>	<i>Date</i>	<i>Num</i>	<i>Name</i>	<i>Split</i>	<i>Debit</i>	<i>Credit</i>	<i>Balance</i>
<b>Tri Counties Bank</b>							28,464.98
Bill Pm...	07/17/2024	1066	Butte County AQMD	Accounts Payable		1,389.45	27,075.53
Bill Pm...	07/17/2024	1067	Western Weather Group	Accounts Payable		4,283.33	22,792.20
Bill Pm...	07/17/2024	1068	Western Weather Group	Accounts Payable		814.67	21,977.53
Deposit	08/15/2024			-SPLIT-	66,266.00		88,243.53
Bill Pm...	08/22/2024	1069	Butte County AQMD	Accounts Payable		1,389.45	86,854.08
Bill Pm...	08/22/2024	1070	Western Weather Group	Accounts Payable		4,283.33	82,570.75
Bill Pm...	08/22/2024	1071	Western Weather Group	Accounts Payable		814.67	81,756.08
Deposit	09/11/2024			-SPLIT-	27,226.00		108,982.08
Bill Pm...	09/18/2024	1072	Butte County AQMD	Accounts Payable		1,389.45	107,592.63
Bill Pm...	09/18/2024	1073	Western Weather Group	Accounts Payable		4,283.33	103,309.30
Bill Pm...	09/18/2024	1074	Western Weather Group	Accounts Payable		814.67	102,494.63
Bill Pm...	10/16/2024	1075	Butte County AQMD	Accounts Payable		1,389.45	101,105.18
Bill Pm...	10/16/2024	1076	Western Weather Group	Accounts Payable		4,283.33	96,821.85
Bill Pm...	10/16/2024	1077	Western Weather Group	Accounts Payable		814.67	96,007.18
Total Tri Counties Bank					93,492.00	25,949.80	96,007.18
<b>U. S. Bank</b>							
Total U. S. Bank							
<b>TOTAL</b>					<b>93,492.00</b>	<b>25,949.80</b>	<b>96,007.18</b>

**Sacramento Valley Basinwide Air Pollution Control Council**  
**Profit & Loss Budget vs. Actual**  
July through October 2024

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	<u>Jul - Oct 24</u>	<u>Budget</u>	<u>% of Budget</u>
<b>Ordinary Income/Expense</b>			
<b>Income</b>			
Annual District Assessments	93,492.00		
<b>Total Income</b>	93,492.00		
<b>Expense</b>			
Professional Services			
Administrative Services	5,557.80		
Ag Burn Services	17,133.32		
Meteorological Services	3,258.68		
<b>Total Professional Services</b>	25,949.80		
<b>Total Expense</b>	25,949.80		
<b>Net Ordinary Income</b>	67,542.20		
<b>Net Income</b>	<u><u>67,542.20</u></u>		



Sacramento Valley Basinwide Air Pollution Control Council

Reconciliation Detail

Tri Counties Bank, Period Ending 10/22/2024

Type	Date	Num	Name	Clr	Amount	Balance
<b>Beginning Balance</b>						107,594.63
<b>Cleared Transactions</b>						
<b>Checks and Payments - 3 items</b>						
Bill Pmt -Check	09/18/2024	1073	Western Weather G...	X	-4,283.33	-4,283.33
Bill Pmt -Check	09/18/2024	1074	Western Weather G...	X	-814.67	-5,098.00
Bill Pmt -Check	10/16/2024	1075	Butte County AQMD	X	-1,389.45	-6,487.45
Total Checks and Payments					-6,487.45	-6,487.45
Total Cleared Transactions					-6,487.45	-6,487.45
Cleared Balance					-6,487.45	101,107.18
<b>Uncleared Transactions</b>						
<b>Checks and Payments - 3 items</b>						
General Journal	08/16/2023	Jrnl 5			-2.00	-2.00
Bill Pmt -Check	10/16/2024	1076	Western Weather G...		-4,283.33	-4,285.33
Bill Pmt -Check	10/16/2024	1077	Western Weather G...		-814.67	-5,100.00
Total Checks and Payments					-5,100.00	-5,100.00
Total Uncleared Transactions					-5,100.00	-5,100.00
Register Balance as of 10/22/2024					-11,587.45	96,007.18
<b>Ending Balance</b>					<b>-11,587.45</b>	<b>96,007.18</b>

Sacramento Valley  
Basinwide Air Pollution Control Council

**Title:** Remnant Rice Straw Disease Testing Report

**Presenter:** TAC Members

Receive report conducted by Paul Buttner, Manager of Environmental Affairs at California Rice, and Dr. Luis Espino, primary investigator for the project from University of California Cooperative Extension.

**ATTACHMENTS:**

**Description**

Protocol(2025)-FINAL

Survey of Rice Diseases 202427

**Upload Date**

11/27/2024

11/27/2024

**Type**

Supporting Documents

Supporting Documents

**Sacramento Valley Basinwide Air Pollution Control Council**  
**Conditional Rice Straw Burning Program**  
**2024 Disease Level Evaluation Protocol**

*(Approved by the BCC's Technical Advisory Committee on June 17, 2024)*

Background

As part of the Sacramento Valley Basinwide Air Pollution Control Council's Conditional Rice Straw Burning Program ("Program"), pursuant to California Health and Safety Code 41865(e), the Sacramento Valley Agricultural Commissioners are required to generally assess the prevailing levels of qualifying rice diseases (stem rot, aggregate sheath spot, blast) once every five years to certify there are sufficient disease levels in the fields to justify up to 25 percent burning of the total planted rice acres.

After the adoption of the Conditional Rice Straw Burning Program by the Sacramento Valley Basinwide Air Pollution Control Council ("Basinwide Council") in 2001, there were four consecutive years of intensive inspections. During the first two years, inspections were performed by trained growers and pest control advisors. Inspections during the next two years were conducted by agricultural commissioners. The findings from these years of inspections confirmed that there was a substantial amount of disease to support 25 percent burning in all affected counties. Therefore, the Program was amended to require the Sacramento Valley Agricultural Commissioners, commencing in 2010, to generally assess the levels of disease to make sure that no significant reductions in those levels have occurred over the previous five years. The Program does not specify a preferred protocol but referenced elements that could be used including the following:

- Field Inspections
- Literature Review
- Discussion with growers, technical experts, the University of California, the California Dept of Food & Agriculture and California Rice Commission

2024-25 Basinwide Council Deliberations

In 2024, the Basinwide Council's Technical Advisory Committee (TAC) conferred with a representative of the California Rice Commission (CRC) and requested CRC to work with the University of California Extension (UC Extension) to evaluate the prevailing level of rice disease in advance of the 2025 deadline. CRC made this request of UC Extension to perform this work in 2024. Prior to the field inspections, the planned number of inspection sites per county was proposed to each County Ag Commissioner for pre-approval. Specifically, the scope of the inspection was proposed as follows:

*“In order to assess the prevailing extent of disease in the Valley, ten fields will be evaluated in each of the large rice-growing counties (Butte, Colusa, Glenn, and Sutter), five fields in the moderate rice-growing counties (Yolo and Yuba) and two fields in the small counties (Sacramento and Placer) for the presence and incidence of stem rot, aggregate sheath spot, and rice blast. Fields will be chosen to represent the geographic distribution of rice within the county.”*

In 2014, the Sacramento Valley Ag Commissioners indicated agreement with this planned level of inspection sites through email communications conducted in July of that year.

Based upon the results of the UC Extension inspection report, a specific protocol will be followed for the Sacramento Valley Ag Commissioners to make their findings regarding prevailing levels of rice diseases to support lawful burning up to 25 percent of any grower’s planted acres.

The Proposed 2025 Rice Disease Evaluation Protocol is as follows:

## **2025 Rice Disease Evaluation Protocol**

### **Step 1: Review of Inspection Report from University of California Experts**

A comprehensive report of 2024 rice growing season disease inspections, conducted by the University of California Extension (UC Extension), will be transmitted to each of the Sacramento Valley Agricultural Commissioners. These UC Extension experts were chosen for this role because they are deemed to be highly knowledgeable about both rice fields and rice disease pathology and, therefore, are considered to be the most qualified professionals to perform a qualitative disease assessment in time for the 2025 burn season.

Based upon the findings of the inspection report, if each of the Sacramento Valley Agricultural Commissioners is satisfied that adequate disease levels persist, then Step 2 may be implemented as the final action of the Sacramento Valley Agricultural Commissioners to address this 2025 requirement. If not all Sacramento Valley Agricultural Commissioners are satisfied that adequate levels persist, then Step 2 is bypassed and the Step 3 procedure is implemented.

### **Step 2: Consultative Findings Letter**

The Sacramento Valley Agricultural Commissioners, based upon the UC Extension findings, may draft and submit a letter to the Basinwide Council explaining their findings. The letter will include a summary of the general observations of the UC Extension on the matter and will serve as the basis of the Sacramento Valley Agricultural Commissioners' required action to qualify the counties for no more than 25 percent annual burning over the next five years.

### **Step 3: Consultation with Basinwide Council on Resolution**

If, after consultation with the UC Rice Extension Farm Advisors, all of the Sacramento Valley Ag Commissioners are not convinced that adequate disease levels have been confirmed by the inspection activities performed and documented UC Extension, a special meeting or conference call will take place to discuss the matter in detail. The meeting will include representatives from the Sacramento Valley Ag Commissioners, Basinwide Council and California Rice Commission with the goal of addressing any concerns and developing a timely strategy for making the county findings in time for the 2025 burn season.

# **Survey of Incidence of Rice Diseases in the Sacramento Valley of California 2024**

**Luis Espino, Whitney Brim-DeForest, and Sarah Marsh  
University of California Cooperative Extension**

## **Objective**

Document the incidence of rice diseases in the rice growing area of the Sacramento Valley.

## **Methods**

Eight Sacramento Valley counties where rice is grown were selected for the survey (table 1). Rice acreage in these counties represents 96% of the rice acreage in California. In each county, fields were randomly selected for inspection, trying to distribute the fields geographically to include most of the rice area in each county. The number of fields surveyed in each county varied with rice acreage. Ten, five or two fields were surveyed in large, medium and small rice counties, respectively. The survey was conducted between August 30 and October 3.

In each field, between 5 and 7 scouts performed the inspections. Scouts distributed themselves across one side of the field as to cover several basins. Each scout performed five to eight inspections every 30 feet, for a total of 30 inspections per field. For each scout, half the inspections were conducted by walking towards the center of the basin, and the other half walking in the opposite direction, towards the basin's edge. Each inspection consisted of a 1-minute search during which the scout looked for disease symptoms in nearby plants and recorded their presence or absence. Diseases surveyed, their symptoms, and location in the plant are described in table 2.

Disease incidence per field was calculated as the percentage of inspections with disease symptoms. Disease incidence per county was calculated by averaging disease incidence per field for each county.

## **Results and Discussion**

Inspected fields were at the grain filling and maturity stage during the survey dates. During this stage, rice diseases presented in table 2 are easily identified.

Diseases not included in the survey were seedling disease and bakanae. Seedling disease affects rice during the first two weeks after planting, killing seeds as they germinate and seedlings before they get established. Seedling disease is not very common but can be a problem during cool springs when plants take longer to get established. Symptoms of bakanae can be observed after plants have emerged through the water, 3 to 4 weeks after planting, or during grain development. The occurrence of this disease is minor and its effect on yield negligible. The widespread use of sodium hypochlorite during seed soaking has greatly limited the incidence of bakanae.

A total of 1,630 observations were made (table 3). On average, stem rot and aggregate sheath spot were the most common diseases, found in all counties. Stem rot had a higher incidence than aggregate sheath spot. Blast was found in only four counties at very low levels. Kernel smut was found in all but two counties.

Stem rot was present in all inspected fields. For all counties, stem rot incidence ranged from 7 to 100%. Geographically, the distribution of stem rot was uniform across the Sacramento Valley (fig. 1). Glenn County had the highest stem rot incidence. Aggregate sheath spot was also present in all inspected fields, and its incidence ranged from 3 to 100% across all counties. Higher incidence was found in the eastern side of the Valley (Butte, Sutter, Yuba, Placer, Sacramento) (fig. 2). In these counties, average incidence was 56%, while in the western side of the Valley (Colusa, Glenn, Yolo) average incidence was 32%. Past research has shown that aggregate sheath spot severity increases when potassium soil levels are below optimal. Typically, soils in the eastern part of the Valley tend to have lower potassium levels, explaining the higher incidence of the disease in these counties.

Stem rot has been a problem in California since the beginning of rice cultivation. Aggregate sheath spot became a problem by the end of the 1960s after the introduction of high-yielding, semidwarf varieties. These two diseases can be highly influenced by agronomic practices, especially straw management. The two pathogens form resting structures at the end of the season called sclerotia, which survive in plant tissue during the winter and accumulate in the soil over time. Higher levels of sclerotia in the soil correlate with higher disease incidence and severity. To reduce the survival of sclerotia, straw residue needs to be decomposed, burned, or removed. Fertility can also influence these diseases. Excess nitrogen can increase the severity of stem rot, and potassium deficiency that of aggregate sheath spot. Although all varieties grown in California are susceptible to both pathogens, longer season varieties tend to be less susceptible to stem rot than shorter season varieties.

Blast was present only in 7 fields across four counties (fig. 3). In these fields, blast was found in less than 2% of the inspections. Blast was first identified in California in Glenn and Colusa counties in 1996. Since then, rice blast has become endemic in these counties, showing up at varying levels every year, mostly due to climatic conditions. For example, in 2023 severe blast was observed in Glenn and Colusa counties; some fields were affected in Sutter County, where typically blast is not a problem. Blast infections are favored by long periods of leaf wetness, high relative humidity and mild temperatures (63°F to 82°F). In Glenn County, several areas have micro climates that offer these conditions most years. In years when these conditions are more widespread, disease epidemics can occur throughout the Valley.

Blast can be affected by agronomic practices. Excess N and water drain increase the susceptibility of plants to blast infection. Blast can survive in straw residue; therefore, straw residue management is an important component of disease management. Currently, two varieties, M-210 and M-521, are resistant to blast.

Kernel smut was present in all counties except Butte and Placer. In affected counties, incidence ranged from 0 to 100%, indicating a great deal of variability of this disease incidence (fig. 4). Kernel smut is considered a minor disease in California; however, in recent years, its incidence

and severity have been increasing. For example, 2018 was a very severe kernel smut year, and several fields in Colusa, Butte, and Glenn counties reported losses due to the disease. Experience indicates that in years when relative humidity is high during the rice reproductive stage (for example due to smokey conditions), kernel smut can be severe. Several other factors can affect the development of this disease, such as nitrogen level and variety. Additionally, contaminated seed can spread the disease. Finally, spores of kernel smut can remain in the field after harvest, contaminating the following crop.

Integrated disease management in California relies on several tactics to reduce the impact of diseases on rice yield and quality. As mentioned above, variety selection, fertility, irrigation water, and straw management are key components of a successful disease management program. Straw management is especially important in managing stem rot and aggregate sheath spot and can also aid in the prevention of blast and kernel smut. Fungicides are also used to manage diseases. Currently registered fungicides in rice are used preventively to reduce the incidence and severity of the diseases included in this survey.

In conclusion, stem rot and aggregate sheath spot were commonly found during this survey. While stem rot was uniformly distributed across the Sacramento Valley, aggregate sheath spot was more prevalent in the eastern side of the Valley. Year 2023 was a low blast incidence year; blast was found in only a few inspections. Kernel smut was found in most counties in varying levels of incidence.



Table 1. Counties surveyed, harvested acreage, and number of fields sampled, 2024.

<b>County</b>	<b>Rice acreage*</b>	<b>% of statewide acreage</b>	<b>Number of fields surveyed</b>
Butte	91,714	18	10
Colusa	134,000	26	10
Glenn	75,200	15	10
Sutter	108,500	21	10
Yolo	29,974	6	5
Yuba	34,400	7	5
Placer	10,830	2	2
Sacramento	8,437	2	2
State Total	512,000	100	54

\*2023 growing season, National Agricultural Statistics Service and County Crop Reports

Table 2. Diseases surveyed, causal organism, symptoms and plant part inspected, 2024.

<b>Disease</b>	<b>Organism</b>	<b>Symptoms</b>	<b>Plant part inspected</b>
Stem rot	<i>Sclerotium oryzae</i>	Stem lesions	Stems at the water line
Aggregate sheath spot	<i>Rhizoctonia oryzae-sativa</i>	Stem lesions	Stems at the water line
Rice blast	<i>Pyricularia oryzae</i>	Necrotic tissue, blanked panicles	Panicles
Kernel smut	<i>Tilletia barclayana</i>	Smuted kernels	Panicles

Table 3. Number of inspections per county and average disease incidence, 2024.

<b>County</b>	<b>Number of inspections</b>	<b>Stem rot (%)</b>	<b>Aggregate sheath spot (%)</b>	<b>Blast (%)</b>	<b>Kernel smut (%)</b>
Butte	300	62.33	49.33	0.00	0.00
Colusa	300	47.67	25.33	0.67	23.00
Glenn	304	82.98	35.19	2.23	25.79
Placer	60	35.00	75.00	0.00	0.00
Sacramento	60	75.00	60.00	0.00	10.00
Sutter	300	52.33	59.00	0.00	41.67
Yolo	156	58.89	40.22	1.11	3.78
Yuba	150	66.67	52.00	0.67	48.67
<b>All counties</b>	<b>1630</b>	<b>61.13</b>	<b>44.81</b>	<b>0.70</b>	<b>21.98</b>

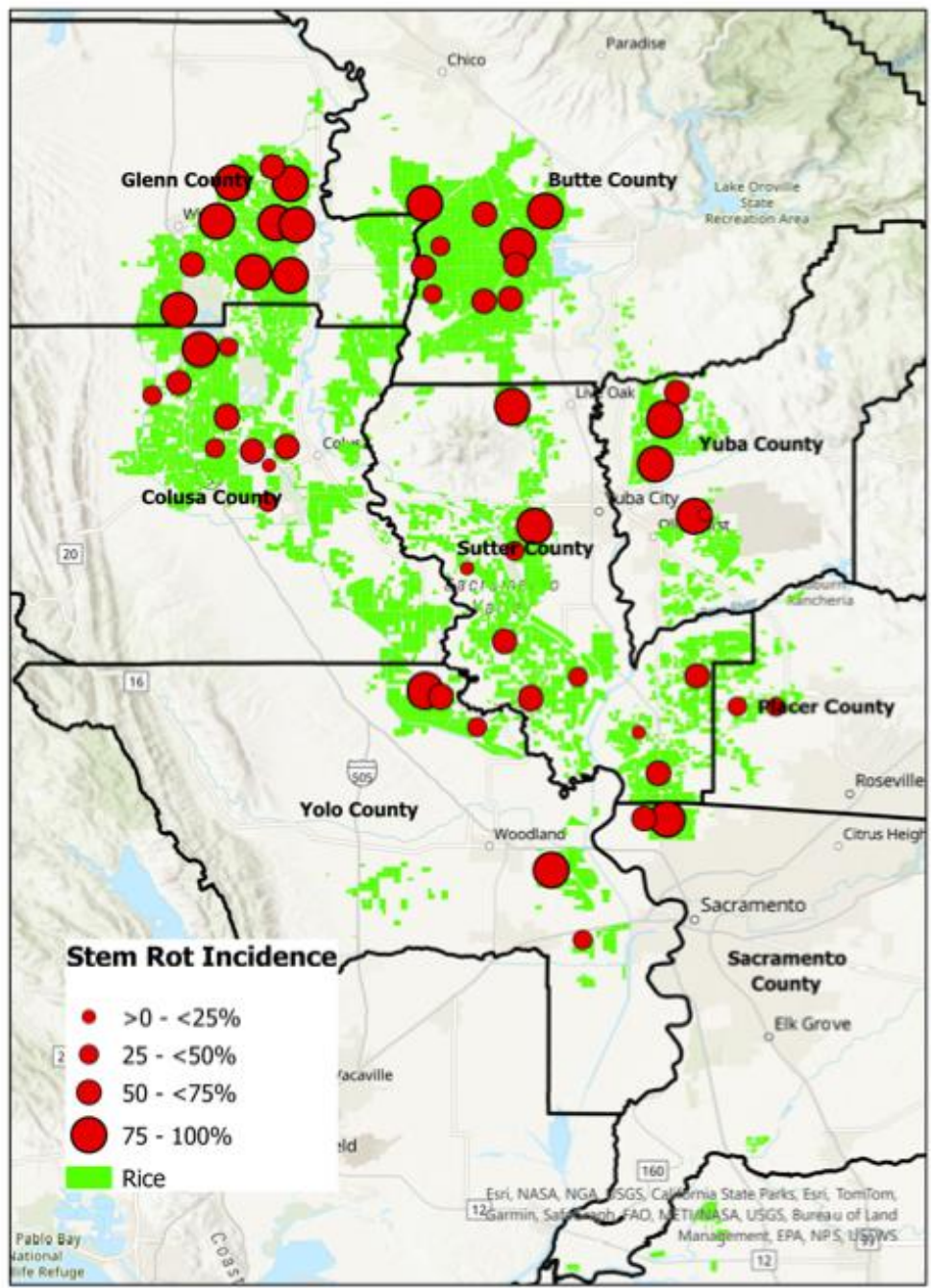


Fig. 1. Stem rot incidence, Sacramento Valley, 2024.

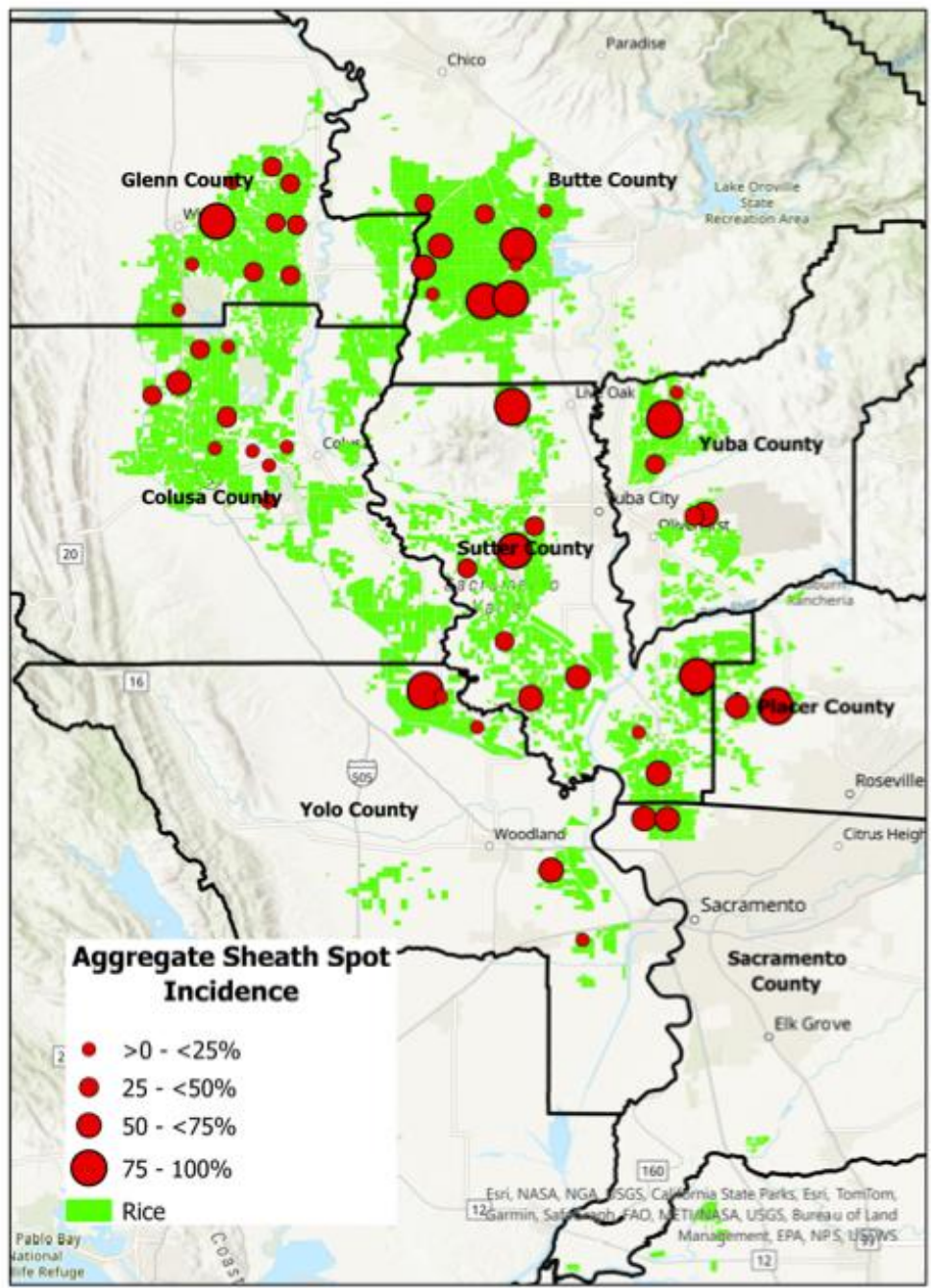


Fig. 2. Aggregate sheath spot incidence, Sacramento Valley, 2024.

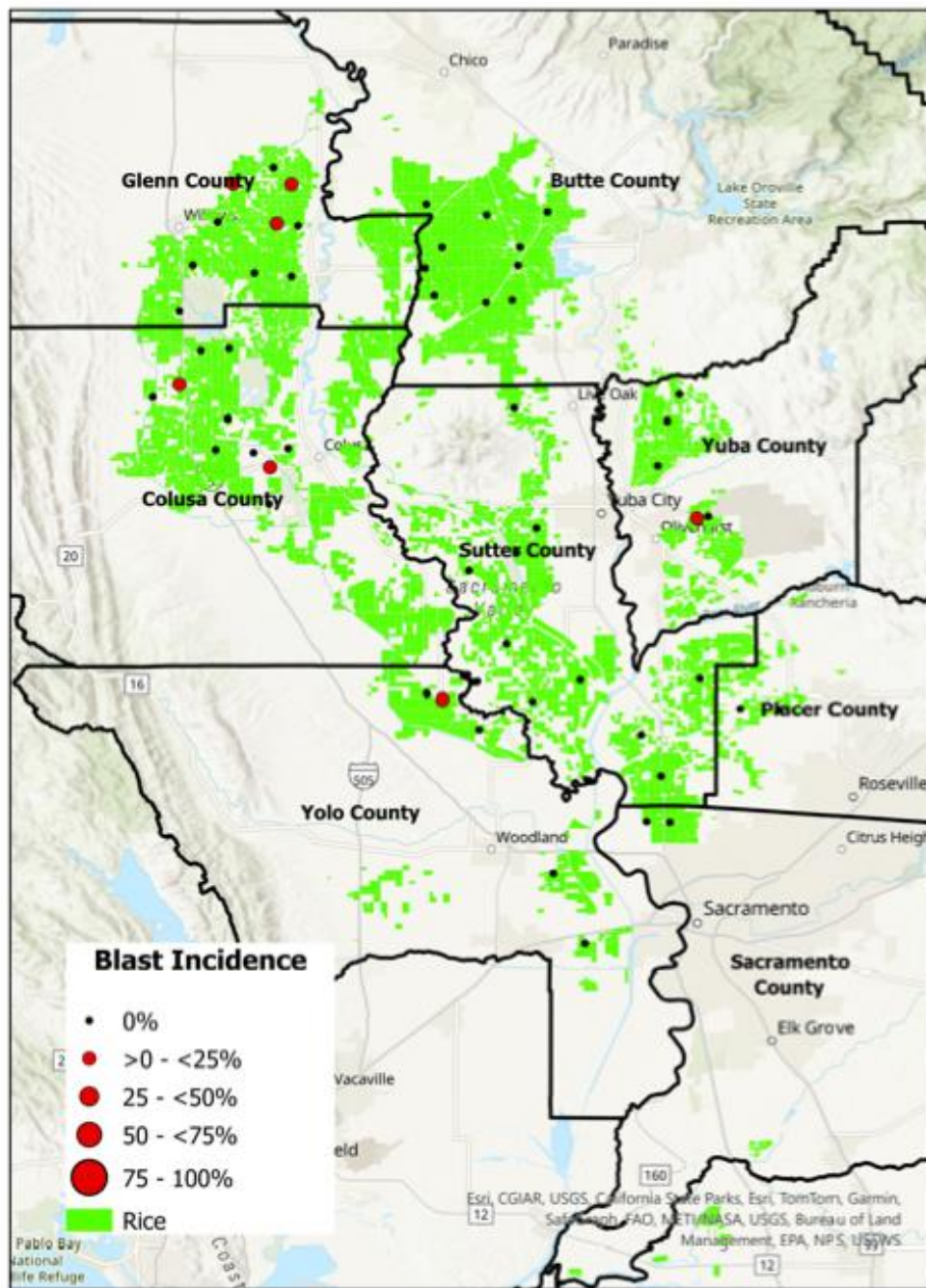


Fig. 3. Blast incidence, Sacramento Valley, 2024.

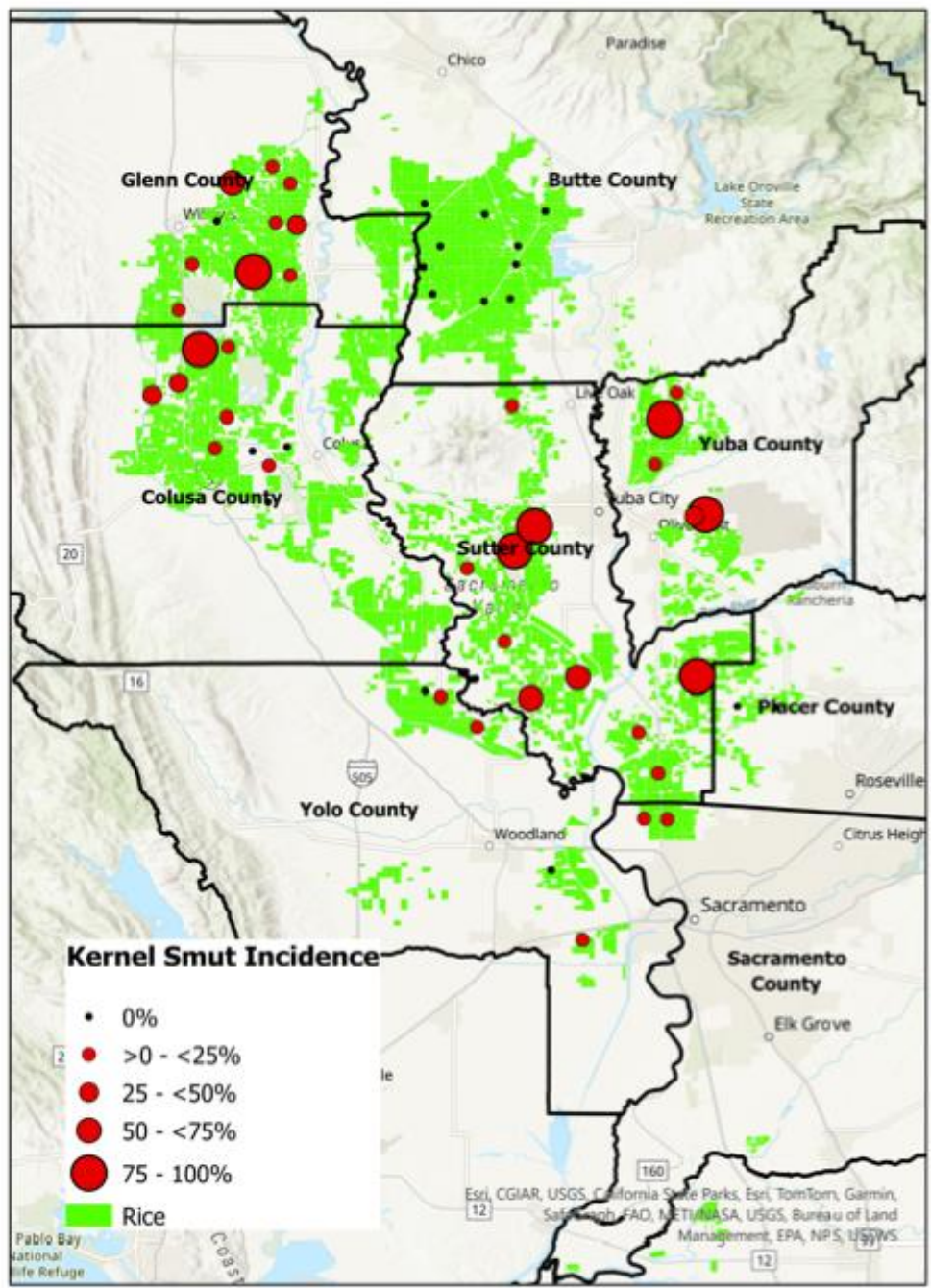


Fig. 4. Kernel smut incidence, Sacramento Valley, 2024.

Sacramento Valley  
Basinwide Air Pollution Control Council

**Title:** 2025 Meeting Schedules

**Presenter:** BCC/TAC Secretary-Treasurer

Recommended action: approve proposed TAC and BCC 2025 meeting schedules and discuss 2025 in-person meetings (motion needed).

**ATTACHMENTS:**

**Description**

2025 BCC Meeting Schedule - DRAFT

2025 TAC Meeting Schedule - DRAFT

**Upload Date**

11/27/2024

11/27/2024

**Type**

Supporting Documents

Supporting Documents



**SACRAMENTO VALLEY**  
**BASINWIDE AIR POLLUTION CONTROL COUNCIL**

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					Chair	Vice Chair		
Butte	Colusa	Feather River	Glenn	Placer	Sacramento	Shasta	Tehama	Yolo-Solano

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**2025 BCC MEETING SCHEDULE**

**February 7, 2025**

Host: Feather River AQMD  
541 Washington  
Yuba City, CA 95991

**August 1, 2025**

Host: Shasta County AQMD  
1855 Placer Street, Suite 101  
Redding, CA 96001

**April 4, 2025**

Host: Placer County APCD  
110 Maple Street  
Auburn, CA 95603

**October 3, 2025**

Host: Tehama County APCD  
1834 Walnut Street  
Red Bluff, CA 96080

**June 6, 2025**

Host: Sacramento-Metropolitan AQMD  
777 12th Street, 3rd Floor  
Sacramento, CA 95814

**December 5, 2025**

Host: Yolo-Solano AQMD  
1947 Galileo Court, Suite 103  
Davis, CA 95618

*Dates are always the first Friday of every other month at 10:00 a.m. beginning in February. Tentative meeting locations are listed here but are subject to change depending upon room availability. The dates are firm. Please check agendas for final meeting locations.*

If you have any questions, please contact:

Laurie LaGrone  
BCC/TAC Secretary-Treasurer  
bcctacsecretary@gmail.com

629 Entler Avenue  
Chico, CA 95926  
530-332-9400 ext. 105

# SACRAMENTO VALLEY

## TECHNICAL ADVISORY COMMITTEE

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Butte	Colusa	Feather River	Glenn	Placer	Sacramento	Shasta	Chair Tehama	Vice Chair Yolo-Solano
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## 2025 TAC MEETING SCHEDULE

### January 15, 2025

Host: Colusa County APCD  
100 Sunrise Blvd, Suite F  
Colusa, CA 95932

### February 19, 2025

Host: Feather River AQMD  
541 Washington  
Yuba City, CA 95991

### March 19, 2025

Host: Glenn County APCD  
720 N Colusa Street  
Willows, CA 95988

### April 16, 2025

Host: Placer County APCD  
110 Maple Street  
Auburn, CA 95603

### May 21, 2025

Host: Sacramento-Metropolitan AQMD  
777 12th Street, 3rd Floor  
Sacramento, CA 95814

### June 18, 2025

Host: Shasta County AQMD  
1855 Placer Street, Suite 101  
Redding, CA 96001

### July 16, 2025

Host: Tehama County APCD  
1834 Walnut Street  
Red Bluff, CA 96080

### August 20, 2025

Host: Yolo-Solano AQMD  
1947 Galileo Court, Suite 103  
Davis, CA 95618

### September 17, 2025

Host: Butte County AQMD  
629 Entler Avenue, Suite 15  
Chico, CA 95926

### October 15, 2025

Host: Colusa County APCD  
100 Sunrise Blvd, Suite F  
Colusa, CA 95932

### November 19, 2025

Host: Feather River AQMD  
541 Washington  
Yuba City, CA 95991

### December 17, 2025

Host: Glenn County APCD  
720 N Colusa Street  
Willows, CA 95988

Laurie LaGrone  
BCC/TAC Secretary-Treasurer  
bcctacsecretary@gmail.com  
629 Entler Avenue  
Chico, CA 95926  
530-332-9400 ext. 105

*Meeting dates are the third Wednesday of every month at 1:30pm.  
Tentative meeting locations are listed here but are subject to  
change. Please check agendas for final meeting locations.*

Sacramento Valley  
Basinwide Air Pollution Control Council

**Title:** Communications: FPPC Form 700 Filing Letter

**Presenter:** BCC/TAC Secretary-Treasurer

Receive new Form 700 filing information from Fair Political Practices Commission.

**ATTACHMENTS:**

**Description**

2024-11-21 FPPC Letter Template

**Upload Date**

11/27/2024

**Type**

Supporting Documents



## FAIR POLITICAL PRACTICES COMMISSION

1102 Q Street • Suite 3050 • Sacramento, CA 95811

November 19, 2024

John Smith

10293 Bloomfield Street  
Los Alamitos, CA 90720

Subject: E-filing Requirement Effective January 1, 2025

Dear John Smith,

This email is to inform you that, effective January 1, 2025, Form 700, Statement of Economic Interest, must be filed through the FPPC's electronic filing system.

The Governor signed the bill AB 1170 on September 6, 2024. Effective January 1, 2025, AB 1170 requires that a Statement of Economic Interests (Form 700) filed by a public official for whom the Commission is the filing officer must be filed electronically with the FPPC using the FPPC's electronic filing system.

You are receiving this email communication because the Commission is your filing officer for your position as Accounting Manager.

The FPPC will communicate with filers and filing officials via the FPPC Form 700 Unit's email: [Form700@fppc.ca.gov](mailto:Form700@fppc.ca.gov). To ensure smooth communication between our agency and yours, please confirm that the Form 700 Unit's email address is not blocked.

The FPPC will send all new users a welcome email with their login credentials by December 31, 2024. Filers who wish to submit their Form 700s via the FPPC e-filing system before January 1, 2025, may contact the FPPC at [Form700@fppc.ca.gov](mailto:Form700@fppc.ca.gov) to set up an e-filing account.

Should you have any questions, please contact us at [Form700@fppc.ca.gov](mailto:Form700@fppc.ca.gov).

**Below is the 'How-to' video for a quick look at how the system works.**

[Video](#)

Sincerely,

Andrea Carey  
(279)237-3757  
[Form700@fppc.ca.gov](mailto:Form700@fppc.ca.gov)