



California Environmental Protection Agency  
Department of Pesticide Regulation

# **Regulation to Address Pesticide Use Near Schools and Child Day Care Facilities**

## **Guidance for County Agricultural Commissioners**

January 2018

# Outline

- Background and summary
- Section 6690: scope of regulation and definitions
- Section 6691: application restrictions
- Section 6692: annual notification
- Implementation issues

# Background

- DPR's evaluation of available data indicates health risk of pesticides to children and other is low
- This evaluation assumes compliance with current requirements
- Children may be disproportionately impacted by unintended drift
- Current requirements for schools vary by county

# Objectives of regulation

- Provide minimum standards for applications near schoolsites
- Provide extra margin of safety in case of unintended drift
- Increase communication between growers and schoolsites
- Provide information to schoolsites for emergency preparedness



# Summary of regulation

Type of Requirement	<u>Requirement Based on Drift Class</u>		
	Higher	Lower	Negligible
Minimum Distance Between Application and Schoolsite, Mon-Fri, 6:00am-6:00pm	¼ mile	25 feet	None
Annual Notification of Pesticides Expected to be Used Within ¼ mi of Schoolsite	Yes	Yes	Yes

- Grower, schoolsite, and CAC can negotiate agreement that achieves the same or greater level of protection as the regulation
- For fumigations within ¼ mile of a schoolsite, 36 hours must elapse from end of fumigation until classes start, day care opens

# Key information

- Regulation text
  - guidance document page 5
- Regulation text annotated with clarifications
  - guidance document page 8
- Identifying affected fields and schoolsites
  - guidance document page 15
- Recommended outreach, training, and enforcement
  - guidance document page 15
- DPR's website: [www.cdpr.ca.gov/schoolnotify/](http://www.cdpr.ca.gov/schoolnotify/)

## Section 6690 – scope and definitions: pesticide applications included

- Regulation includes **pesticide applications for production of an agricultural commodity** within ¼ mile (1,320 feet) of a schoolsite
  - Includes applications of adjuvants and 25(b) pesticides
  - Includes applications to school farms that produce agricultural commodities
  - Excludes non-production agriculture applications
  - Excludes non-agricultural applications

## Section 6690 – scope and definitions: application site issues

- CACs may misidentify a non-production ag or non-ag site as a production ag site
  - Example: Most parks, schools, golf courses, cemeteries identified as turf or turf/sod should be identified as landscape maintenance (commodity site code 30)
- Beehives are not an agricultural commodity
- A research application may or may not be for production agriculture, depending on if crop is harvested or destroyed as specified on the research authorization

## Section 6690 – scope and definitions: ¼ mile

- Regulation includes pesticide applications for production of an agricultural commodity within ¼ mile (1,320 feet) of a schoolsite
  - Distance measured from treated area to areas of schoolsite property used by children on weekdays
  - Distance can be measured from part of a field
  - Normally use horizontal distance, but can account for unusual topography

## Section 6690 – scope and definitions: definition of schoolsites

- Regulation includes pesticide applications for production of an agricultural commodity within  $\frac{1}{4}$  mile (1,320 feet) of a **schoolsite**
  - Public K-12 schools, including publicly-funded charter schools
    - Excludes private schools
    - Excludes colleges/universities, even if K-12 students attend
    - Includes defined K-12 school located on a college campus
  - Licensed child day care facilities, except family day care homes, as defined by Health and Safety Code

# Section 6690 – scope and definitions: child day care facilities included

Facility Type	Facilities Included Based on Status				
	Licensed	On Probation	Pending	Inactive	Closed
Day Care Center	Yes	Yes	Will be*	Will be*	No
Day Care Center – III Center	Yes	Yes	Will be*	Will be*	No
Infant Center	Yes	Yes	Will be*	Will be*	No
School Age Day Care Center	Yes	Yes	Will be*	Will be*	No
Family Day Care Home	No	No	No	No	No

\*Annual notification must be provided and application restrictions effective when licensed.

# Section 6690 – scope and definitions: family day care homes

- Family day care homes are excluded, whether licensed or not
- Health and Safety Code section 1596.78 defines family day care home as “a home that regularly provides care, protection, and supervision for 14 or fewer children, in the provider’s own home, for periods of less than 24 hours per day, while the parents or guardians are away,…”

## Section 6690 – scope and definitions: schoolsite areas included

- Includes areas of schoolsite property used by children on weekdays
- Includes parks adjacent to schools that are used by schools for recess, sports, etc., particularly if there is a MOU
- Excludes vehicles or bus stops outside property



## Section 6690 – offsite school areas

- School facilities that are physically separated from a school campus may be schoolsites under Healthy Schools Act, but not DPR's regulation
  - School camps
  - Athletic fields
  - Swimming pools
- A 3-party agreement is needed to designate as a schoolsite under DPR's regulation

## Section 6690 – scope and definitions: school farms

- If pesticides are used on a school farm and the fruits, vegetables are sold, the school farm is producing an agricultural commodity, and:
  - Minimum distance and other restrictions apply
  - Annual notification is required to other schoolsites within ¼ mile of school farm (e.g. day care center at school)
- If the school farm is not producing an agricultural commodity, the school farm is a schoolsite, and
  - Production ag sites within ¼ mile of the school farm must comply with the regulation, including minimum distance and notification

## Section 6690 – scope and definitions: cannabis

- Cannabis that is cultivated for commercial purposes is an agricultural commodity
- FIFRA 25(b) pesticides are not exempted from the regulation
- The regulation applies to cannabis cultivation within  $\frac{1}{4}$  mile of a schoolsite
  - Annual notification is required
  - Application restrictions for outdoor cultivation

# Outline

- Background and summary
- Section 6690: scope of regulation and definitions
- **Section 6691: application restrictions**
- Section 6692: annual notification
- Implementation issues

## **Section 6691 – application restrictions: time period of restrictions and responsible parties**

- Application restrictions are in effect Mon – Fri, 6am – 6pm
- Property operator and applicator are responsible for ensuring compliance
- Exceptions described in other sections

## Section 6691(a-c) – application restrictions: minimum distance

- Minimum distance between application and schoolsite depends on drift potential of application
  - ¼ mi for potentially higher drift applications
  - 25 ft for lower drift applications
  - No minimum distance for negligible drift applications
- Drift potential based on 4 types of pesticides and 9 types of application equipment

# Section 6691(a-c) – application restrictions: 36 types of applications

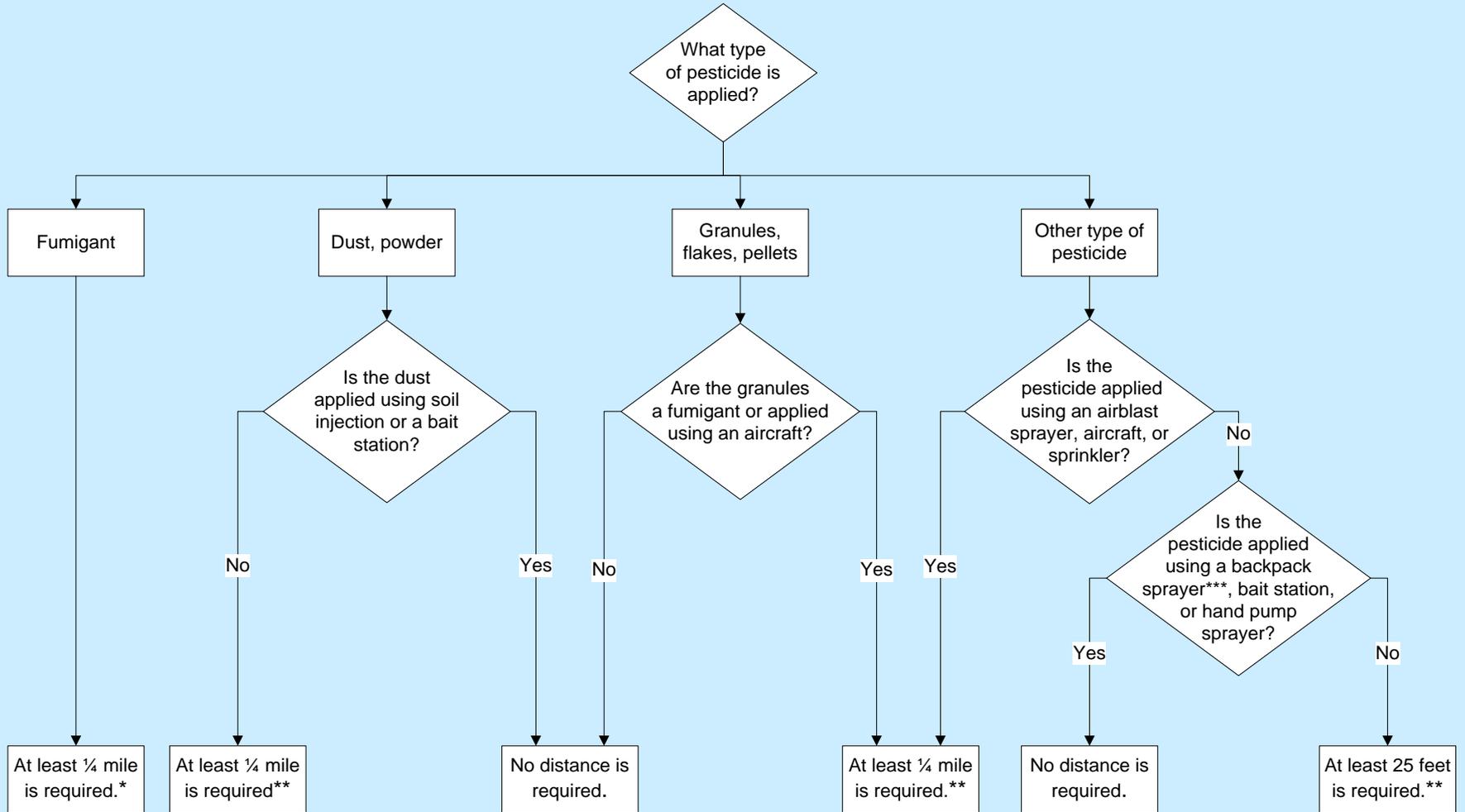
- 4 types of pesticides
  - Dust/powder
  - Fumigant
  - Granule/flake/pellet
  - All other pesticides
- 9 types of equipment
  - Airblast sprayer
  - Aircraft
  - Backpack sprayer
  - Bait station
  - Ground-rig sprayer
  - Hand pump sprayer
  - Soil injection
  - Sprinkler chemigation
  - All other equipment

# Minimum distance from application to schoolsite, Mon – Fri, 6am – 6pm

Application Equipment Type	<u>Minimum Distance</u>			All Other Pesticides
	Dust	Fumigant	Granule	
Airblast Sprayer	¼ mile	Labels prohibit	No apps	¼ mile
Aircraft	¼ mile	Labels prohibit	¼ mile	¼ mile
Backpack Sprayer	¼ mile	Labels prohibit	None	None
Bait Station	None	Labels prohibit	None	None
Ground-Rig Sprayer	¼ mile	¼ mile	None	25 feet
Hand Pump Sprayer	¼ mile	¼ mile	None	None
Soil Injection	None	¼ mile	None	25 feet
Sprinkler Chemigation	No apps	¼ mile	No apps	¼ mile
All Other Equipment	¼ mile	¼ mile	None	25 feet

- No minimum distance if application in enclosed space (unless fumigant), or no classes scheduled, day care closed

# Minimum distance from application to schoolsite, Mon–Fri, 6am–6pm



\*No minimum distance is required if classes are not scheduled, child day care facility is closed. However, at least 36 hours must elapse from the end of fumigation until classes start, or child day care facility opens.

\*\*No minimum distance is required if classes are not scheduled, child day care facility is closed, or application occurs within an enclosed space.

\*\*\*If a backpack sprayer incorporates an airblast sprayer a ¼ mile distance is required.

## Section 6691(e) – application restrictions: additional fumigant requirement

- For field fumigations within  $\frac{1}{4}$  mi of a schoolsite, 36 hours must elapse between the end of fumigation and start of classes or day care facility opens
  - Requires Saturday fumigation for normal school schedule
  - Fumigations can occur on other days if classes are not scheduled due to holidays or school breaks
- Requirement does not apply to non-production ag or non-ag fumigations, including
  - Aluminum phosphide applications to roadways
  - Commodity fumigations, unless on farm

## Section 6691 – application restrictions: exceptions

- 6691(c)(1) – No minimum distance for non-fumigant applications in enclosed spaces (defined in section 6000)
- 6691(d) – No minimum distance when classes are not scheduled for entire day or day care facility is closed for entire day (unless a fumigation)
- 6691(f) – Exception for 3-party agreements that achieve same or greater level of protection as application restrictions

## Section 6691(f) – application restrictions: 3-party agreements

- Responsible parties:
  - Operator of property to be treated
  - School principal or day care administrator
  - CAC
- Level of protection: same or greater level of protection as provided by the regulation, as determined by 3 parties
- Duration: until rescinded by any of 3 parties
- Enforcement: CAC enforces as if regulation

## **Section 6691(f) – application restrictions: recommended sections of 3-party agreements**

- Name, address, identification of schoolsite, property operator, field/site, and CAC
- Description of requirements
- Statement that property operator requirements are binding
- Statement about rescinding agreement
- Effective date
- Signatures

## Section 6691(f) – application restrictions: possible requirements for 3-party agreements

- Requirements in 3-party agreements are flexible as long as restrictions are more stringent than regulation
  - Outside Mon-Fri, 6am-6pm
  - Beyond specified distance
- 3 parties should consider the activities or criteria that trigger additional restrictions, such as certain days, certain times, certain school activities
- 3 parties need to agree on restrictions, such as distance prohibition, types of applications affected, drift reduction measures, acreage or rate limits, monitoring

## **Section 6691(f) – application restrictions: possible situations for 3-party agreements**

- Extracurricular/weekend activities
- Non-production ag or non-ag applications
- Non-adjacent schoolsite areas
- Alternate time restrictions
- Unusual application methods
- Enclosed space clarification
- Unusual topography
- Application-specific notification

## Section 6691(f) – application restrictions: example 3-party agreement

- Agreement for:
  - Outdoor athletic practices
  - Outdoor athletic games
- Time periods that additional restrictions are in effect:
  - Mon-Fri, 6pm-7pm due to practices
  - 6pm-10pm on game days according to schedule provided by principal
- Additional restrictions are: no aerial or airblast applications within  $\frac{1}{4}$  mile of athletic fields or parking lot

## Section 6691(f) – application restrictions: 3-party agreements that likely don't comply

- Alternative restrictions that decrease the distance and/or decrease the time periods may not comply with the regulation, even if other restrictions are more stringent, such as
  - Less toxic pesticides
  - Exposure mitigation measures
  - Restricting children outdoor activities

# Outline

- Background and summary
- Section 6690: scope of regulation and definitions
- Section 6691: application restrictions
- **Section 6692: annual notification**
- Implementation issues

## Section 6692 – annual notification: overview

- CACs must
  - Verify affected property operators, fields/sites, schoolsites
  - Enforce notification requirements
- Property operators must
  - Identify affected fields/sites
  - Prepare and submit notifications
- Schoolsites should
  - Check schoolsite contact info
  - Verify schoolsite location and boundaries
- All tasks can be accomplished with CalAgPermits

## Section 6692(a) – annual notification: responsible party and timeline

- Responsible party: operator of property to be treated
  - CACs may allow pest control business or other person to provide notification on behalf of property operator
- Timeline
  - Notification provided by April 30 each year
  - Notification includes pesticides expected to be used during upcoming July 1 – June 30 period
  - Different dates for new property operators

## Section 6692(a)(1) – annual notification: new property operator

- New property operators (through land purchase or lease) must provide first notification within 30 days of assuming control of property
  - Notification must be provided at least 48 hours prior to use
- Notification includes list of pesticides expected to be used between the time notification is provided and June 30 of following year (6 – 18 month period)
  - Example 1: notify on 12/30/18, list covers 1/1/19 – 6/30/**19**
  - Example 2: notify on 1/2/19, list covers 1/4/19 – 6/30/**20**

## Section 6692(a)(1) – annual notification: possible modified timeline

- People who assume annual leases near the end of the year provide two notifications
- Two notifications can be avoided by providing a list of pesticides through June of the second year, for example
  - Assume control on 11/15/18
  - Notification provided on 12/15/18
  - Pesticide list start date is 12/17/18
  - Pesticide list end date is 6/30/20, instead of 6/30/19
- Property operator may want indicate when lease will end

## Section 6692(b) – annual notification: people notified

- Principal of public K-12 school
- Administrator of child care facility
- CAC

## Section 6692(c) – annual notification: means and content of notification

- Notification in writing, can be transmitted electronically
- Notification must include:
  - Summary of regulation and required statements
  - Map showing location of field(s) and schoolsite
  - Grower and CAC contact information
  - National Pesticide Information Center (NPIC) website
  - List of pesticides expected to be used Jul-Jun – information for pesticides not on list must be provided at least 48 hrs prior to use
  - Options available to school/day care facility

## **Section 6692(c)(7) – annual notification: pesticides expected to be used**

- Active ingredient(s) – including adjuvants and FIFRA 25(b) pesticides
- Example product name – alternative products containing a listed active ingredient may be used
- Example registration number

## Section 6692(c)(7) – annual notification: possible options for pesticide list

- If crop is same as previous year – list could include pesticides used in previous year
- If new crop – list could include pesticides listed in county summary use report or from CalPIP
- List could include pesticides used historically, and amended later as needed
- List could be divided into 2 parts – 1) more likely to be used, and 2) less likely to be used

## Section 6692(c)(8 and 9) – annual notification: required information

- "This notification is informational only, and includes a list of pesticides expected to be used. Beginning July 1, 2018, schoolsites will be informed of pesticides not on the list at least 48 hours prior to their use. The county agricultural commissioner may be contacted for questions or additional information; if violations of these requirements are suspected; or other non-emergency situations."
- Description of option negotiate alternative restrictions

## Section 6692(d) – annual notification: amending pesticide list

- A complete list of pesticides must eventually be provided
  - Must include pesticides that are exempted from application restrictions (e.g., applied weekends; or enclosed space)
- Initial list may be amended
- Active ingredient must be included on list at least 48 hours prior to use – no exceptions

## Section 6692(e) – annual notification: recordkeeping

- Property operator must retain notifications for 2 years
- CACs must retain notifications for 1 year

## Section 6692 – annual notification: notification templates

- Standard template – guidance document pages 52 – 54
- Amendment template – guidance document page 55 – 56
- New grower template – guidance document page 57 – 59
- Optional text and additional pesticide list template – guidance document page 60

# Summary of regulation

Type of Requirement	<u>Requirement Based on Drift Class</u>		
	Higher	Lower	Negligible
Minimum Distance Between Application and Schoolsite, Mon-Fri, 6:00am-6:00pm	¼ mile	25 feet	None
Annual Notification of Pesticides Expected to be Used Within ¼ mi of Schoolsite	Yes	Yes	Yes

- Grower, schoolsite, and CAC can negotiate agreement that achieves the same or greater level of protection as the regulation
- For fumigations within ¼ mile of a schoolsite, 36 hours must elapse from end of fumigation until classes start, day care opens

## Effective dates

- Jan 1, 2018: application restrictions effective
- Apr 1, 2018: notification requirements for new growers effective
- No later than Apr 30, beginning in 2018: annual notifications must be submitted for Jul-Jun applications

# Outline

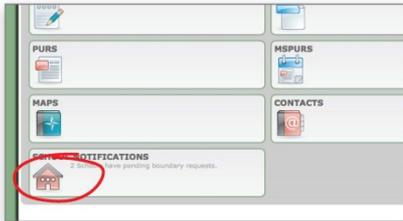
- Background and summary
- Section 6690: scope of regulation and definitions
- Section 6691: application restrictions
- Section 6692: annual notification
- **Implementation issues**

# Implementation issues: CalAgPermits and CalSchoolNotify websites

- CaliCo has modified CalAgPermits to
  - Identify affected schoolsites and fields
  - Enable growers to prepare and submit notifications
  - Check compliance with requirements
- Schoolsites access and correct information using CalSchoolNotify
  - Full access for principals and child day care administrators
  - Read access for school district staff
- CAC staff can access CalSchoolNotify through CalAgPermits

# Implementation issues: CalAgPermits for CACs

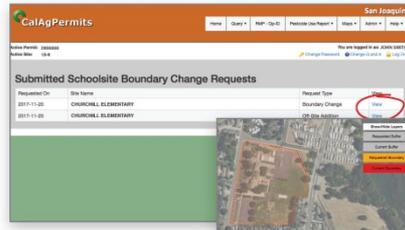
## County Agricultural Commissioners Pesticide Use Near Schools and Child Care Facilities Quick Overview



### Login to [calagpermits.org](http://calagpermits.org)

Notice the new panel for School Notifications that will tell you how many schoolsite boundary change requests are pending review.

Click on the **School Notifications** icon to review. If this section is not visible, contact your **CalAgPermits** administrator for access.



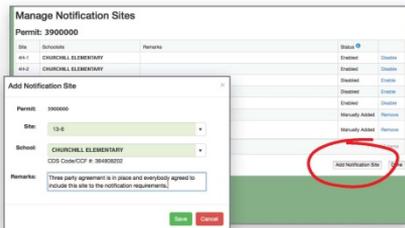
### School Boundary Change Request

A list of requested schoolsite boundary changes are displayed for review. Click the view link to open a new window showing existing and requested boundary details. You have the option to reject or approve the request. The schoolsite administrator will receive an e-mail notification of your decision. The sites required to notify will be automatically calculated based on any approved boundary changes.



### Grower Notification Requirements

The Permit general information page indicates how many sites on that permit require schoolsite notifications. With the link **"Manage Sites Requiring Notifications"** you can get an overview of all the permit sites and override their notification requirements.



### Manage Notification Sites

On the Manage Notification Sites screen you will see a list of permit sites that currently require a schoolsite notification. You have the option to enable, disable or even add additional permit sites to this list. Changes will be published to CalSchoolNotify automatically.

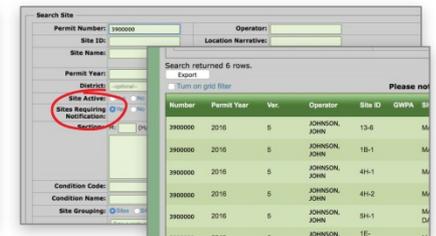
**Note:** Any site polygon changes made throughout CalAgPermits, will automatically be adjusted in CalSchoolNotify.



### Permit Sites

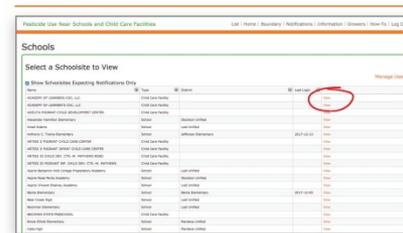
The listing of all sites on a permit shows an icon indicating if a site has a notification requirement. Click on a site row to display the details of that site. Along with details about that site, an indicator also will display if this site requires a notification and for how many schoolsites.

Clicking the **Manage Sites Requiring Notification** link takes you to the Manage Notification Sites screen to override notification requirements.



### Site Search

You can also query all sites that require notification by running a Site Query from the main menu bar. Select **"Yes"** for Sites Requiring Notification to list only sites with notification requirements.



### CalSchoolNotify.org – Schoolsites

You can use your credentials to log into **CalSchoolNotify.org**. As a county user, you will see a list of **all** schoolsites within your county. You can:

- See which schools have logged in
- Filter and sort by columns
- View schoolsite details



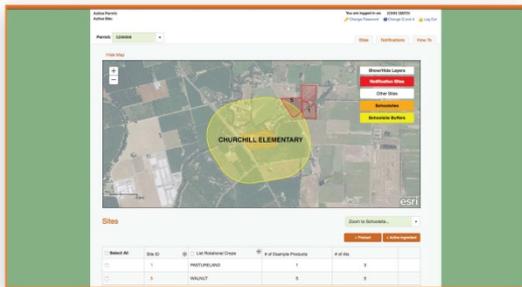
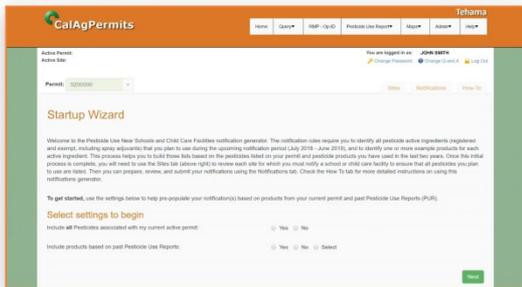
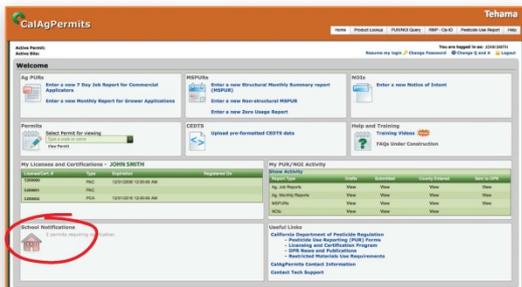
### CalSchoolNotify.org – Schoolsite Detail

Clicking the **view** link gives you access to the same view as the schoolsite administrator. You can view all of the same information that they can, but have **read only** access.

For more information about Pesticide Use Near Schools please visit: [www.cdpr.ca.gov/schoolnotify](http://www.cdpr.ca.gov/schoolnotify)

# Implementation issues: CalAgPermits for growers

**calagpermits.org**  
Pesticide Use Near Schools and Child Care Facilities  
Easy-to-use Quick Overview



## Login to **calagpermits.org**

Once you log-in, you will notice a new panel for School Notifications that will tell you how many of your permits require schoolsite notifications.

Click on the School Notifications icon to begin; Growers and their Authorized Representatives can complete this process.

If you don't have a login, contact your County Agricultural Commissioner to get one.

## Startup Wizard

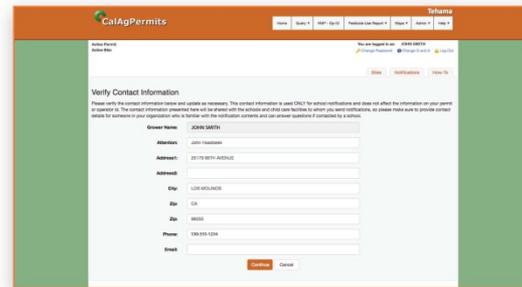
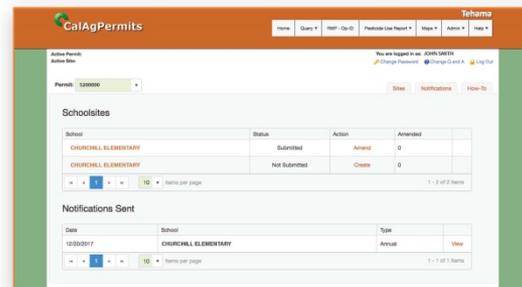
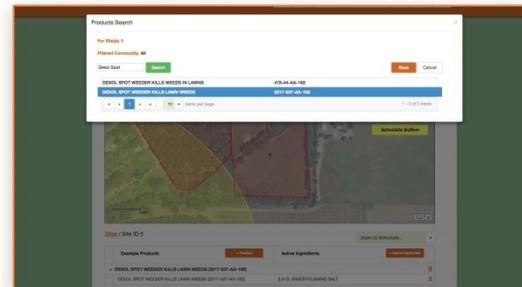
If this is the first time using the School Notifications Module, the Startup Wizard will appear and guide you through filling out your notification based on your current permit and previous Pesticide Use Reports.

Follow the on-screen instructions to get started.

## Sites

After the Startup Wizard, review your Sites and click either the add Product or add Active Ingredient button. All selections made will be applied to the checked Sites.

Each Site must list all Active Ingredients and example products expected to be applied during the upcoming notification period. This includes all registered **and** exempt (25b) products.



## Sites

When adding a new product, all active ingredients will automatically be included for your convenience. When adding an active ingredient, a sample product needs to be manually selected.

Information flags provide additional suggestions or indicate if any product information is incomplete.

## Notifications

Once all product information has been added, an annual or amended notification can be automatically generated and submitted.

Just click the Create or Amend link from the Schoolsites grid to generate the required notification PDF file.

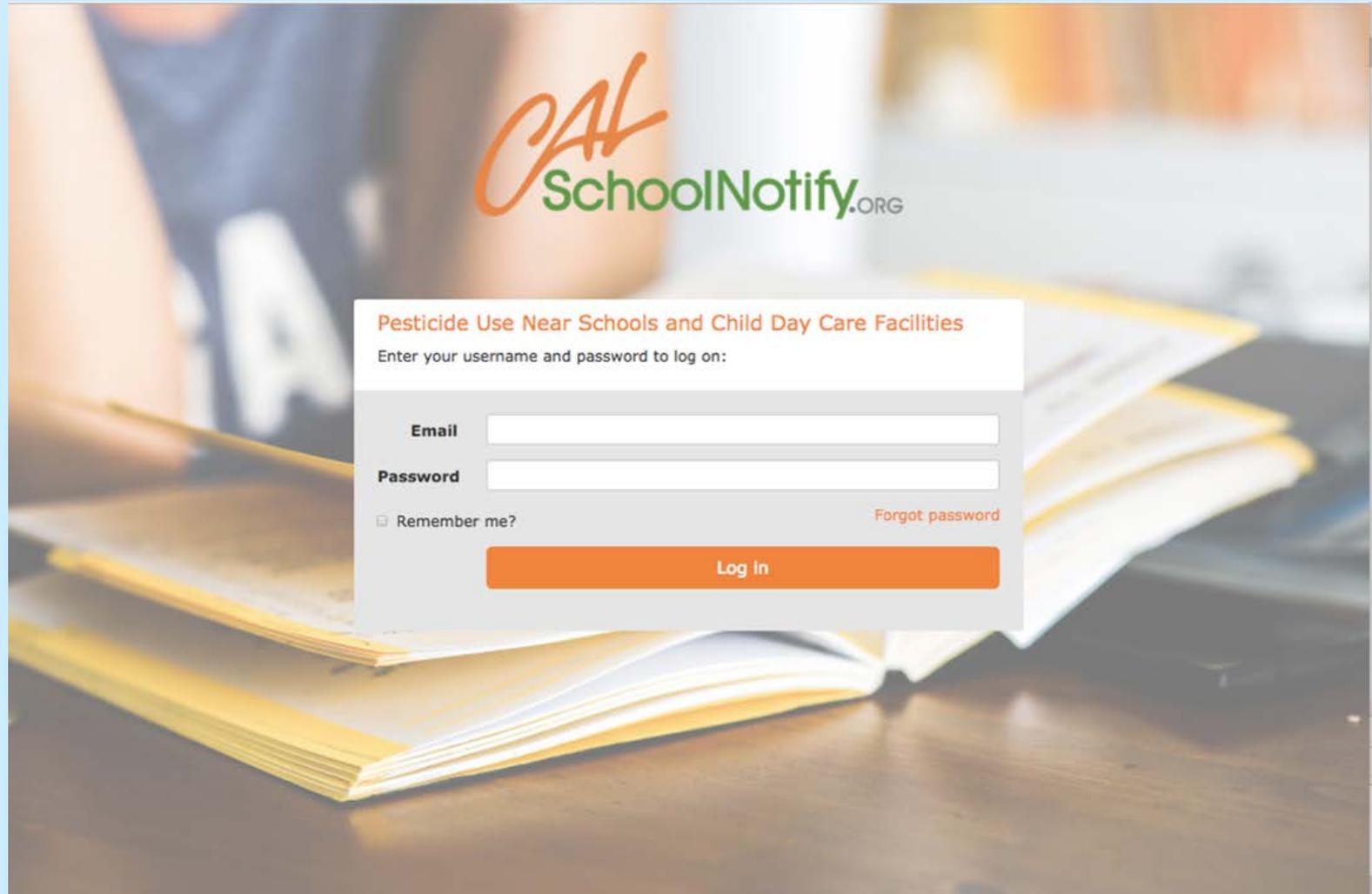
Please be sure to review all information and assure that it is correct before approving and sending to the appropriate schoolsite.

## Verify Contact Information

When prompted, verify your contact information and update if necessary. This contact information is used **ONLY** for school notifications and does not affect the information on your permit or operator id. The contact information presented here will be shared with the schools and child care facilities to whom you send notifications, so please make sure to provide contact details for someone in your organization who is familiar with the notification contents and can answer questions if contacted by a school.

For more information about Pesticide Use Near Schools please contact your County Agricultural Commissioner or visit: [www.cdpr.ca.gov/schoolnotify](http://www.cdpr.ca.gov/schoolnotify)

# Implementation issues: CalSchoolNotify.org for schoolsite administrators



# Implementation issues: login credentials for CalSchoolNotify

- CaliCo assigns a unique username and initial password for each schoolsite
- DPR sends username and password to each affected schoolsite
- Schoolsite may
  - Change password
  - Share login credentials with other people
- At request of CAC, CaliCo can reset the password

# Implementation issues: CalSchoolNotify.org for schoolsites administrators – dashboard

Pesticide Use Near Schools and Child Care Facilities Home | Boundary | Notifications | Information | Growers | How-To | Log Out

---

**SALINAS COMMUNITY** County Number: 27

 **School Boundary**  
View your schoolsite boundary which was generated by best available state data. If there are any modifications needed to your school boundary please use the tools provided or contact your county agricultural commissioner's office.

 **School Notifications** New  
View your current and previous school notifications from local farmers with crops within 1/4 mile of your boundary. California regulations require a farmer to provide annual notification of the pesticides expected to be applied to agricultural crops.

 **Negotiation Alternative**  
California regulations include an option for a written agreement between the farmer, the principal or child care center administrator, and the county agricultural commissioner that specifies alternative application restrictions that the parties agree provide the same or a greater level of protection.

 **Fact Sheet**  
Schoolsite administrators may forward the notifications and the overview fact sheet to parents and staff, but this is not required. Notifications are intended to provide information in case a pesticide application causes an unanticipated problem at the schoolsite. [Download Fact Sheet.](#)

 **Regulation**  
Effective January 1, 2018, regulations by the Department of Pesticide Regulation (DPR) address pesticide applications to agricultural crops near public K-12 schools and child care centers (collectively referred to as schoolsites). These regulations prohibit certain pesticide applications within specified distances of a schoolsite and require annual notification to those sites. [Download Regulation.](#)

 **National Pesticide Information Center**  
For additional information about pesticides listed in notifications please visit the National Pesticide Information Center. [npic.orst.edu](http://npic.orst.edu)

---

**County Agricultural Commissioner**

<b>Name:</b> Dave Williams	<b>Address:</b> 123 Main Street
<b>Email:</b> <a href="mailto:d.williams@cacgov.org">d.williams@cacgov.org</a>	<b>City:</b> Westmorland
<b>Primary Phone:</b> 760-478-9347	<b>State:</b> CA
	<b>Zip:</b> 92281

[Contact CAC](#)

# Implementation issues: CalSchoolNotify.org for schoolsites administrators – information tab

Pesticide Use Near Schools and Child Care Facilities Home | Boundary | Notifications | **Information** | Growers | How-To | Log Out

---

**SALINAS COMMUNITY** County Number: 27

[Edit](#)

<b>Principal/Administrator:</b> Nancy Johnson	<b>Address:</b> 200 South C Street
<b>Email:</b> n.johnson@wued.org	<b>Address:</b>
<b>Principal/Administrator Phone:</b> 760-344-4364	<b>City:</b> Westmorland
<b>Secondary Contact:</b> Beth Willson	<b>State:</b> California
<b>Email:</b> b.willson@wued.org	<b>Zip:</b> 92281
<b>Phone:</b> 760-344-4364	<b>Web:</b> www.wued.org

**School Hours:**  
Monday - Friday 7:30 a.m. to 3:30 p.m.

---

**Change Password**

[Change Password](#)

---

**County Agricultural Commissioner**

<b>Name:</b> Dave Williams	<b>Address:</b> 123 Main Street
<b>Email:</b> d.williams@cacgov.org	<b>City:</b> Westmorland
<b>Primary Phone:</b> 760-478-9347	<b>State:</b> CA
	<b>Zip:</b> 92281

[Contact CAC](#)

# Implementation issues: CalSchoolNotify.org for schoolsites administrators – boundary tab

Pesticide Use Near Schools and Child Care Facilities Home | **Boundary** | Notifications | Information | Growers | How-To | Log Out

Schoolsite Boundary and Buffer Area for SALINAS COMMUNITY

☑ Show 1/4 mile buffer area [Add Off-Site Boundary](#) [Edit Site Boundary](#)

Key: Schoolsite = red, 1/4 mile buffer = yellow, Field(s) within 1/4 mile of boundary = blue.  
 Your schoolsite boundary was generated by best available state data. If there are any modifications needed to your school boundary please use the tools provided or contact your county agricultural commissioner's office.

**School boundary change history**

Date	Description	Type	Status	View
2016-05-16	Revised boundary has been implemented into the system.	School	Accepted	<a href="#">View</a>
2016-05-01	County Agricultural Commissioner has approved boundary change. Pending implementation.	Off-Site	CAC Approved	<a href="#">View</a>
2016-05-01	County Agricultural Commissioner is currently reviewing application.	School	Under CAC Review	<a href="#">View</a>
2016-05-01	Boundary expansion is not on school property. Needs city approval.	School	Rejected	<a href="#">View</a>
2016-05-01	Boundary expanded to include new playground.	School	Submitted	<a href="#">View</a>

# Implementation issues: CalSchoolNotify.org for schoolsites administrators – notification tab

Pesticide Use Near Schools and Child Care Facilities Home | Boundary | Notifications | Information | **Growers** | How-To | Log Out

---

**SALINAS COMMUNITY** County Number: 27

[Growers ▾](#)

**Operator ID:** 3900007 **Address:** 14000 S. Wing Levee RD

**Operator Name:** Gallo Vineyards Inc. **Address:**

**Name:** Joe A Silveira **City:** Stockton

**Email:** a.silveira@gallowvineyards.com **State:** CA

**Primary Phone:** (209) 527-2617 **Zip:** 95206

**Secondary Phone:** (209) 524-1341

Alternative Application Restrictions: [Request](#)

**Current Notifications**

Date	Property Operator	Type	View
2016-05-16	Gallow Vineyards	Amendment	<a href="#">View</a>
2016-05-01	Gallow Vineyards	Annual	<a href="#">View</a>

The pesticides listed are expected to be used during the upcoming 2018 through 2019 period.

Site ID	Crop	Active Ingredient	Example Product	EPA Registration #
1-1	Grapes		Example Product	352342
1-1	Grapes		Example Product	352342

# Implementation issues: CalSchoolNotify and CalAgPermits data

- Websites identify affected schools, child day care facilities, growers, and fields using 4 sources of data
  - Ag site information from CalAgPermits; CaliCo provides weekly updates to CACs
  - School addresses from Dept of Education; CaliCo updates twice a year
  - Child day care addresses from Dept of Social Services; CaliCo updates twice a year
  - School and day care boundaries from LandVision parcel data; CaliCo updates twice a year

# Implementation issues: data errors and uncertainties

- Some CACs identify non-production or non-ag sites as a production ag site, such as parks, schools, golf courses, cemeteries identified as turf or turf/sod
  - Most of these sites should be identified as landscape maintenance (commodity code 30)
- Locations of some schoolsites cannot be determined
- Schoolsite or ag site boundaries may need to be corrected or modified, such as child day care facilities or charter schools that occupy part of a parcel

# Implementation issues: operator identification numbers and exempted pesticides

- An operator ID number is needed to make notifications through CalAgPermits
- An operator ID number is required for pesticide use reporting purposes
- CACs can issue an operator ID number even if the only pesticides used are exempted from reporting requirements, such as 25(b) pesticides

## Implementation issues: offsite school areas

- School facilities that are physically separated from a school campus may be schoolsites under Healthy Schools Act, but not DPR's regulation
  - Athletic fields
  - Swimming pools
- A 3-party agreement is needed to designate as a schoolsite under DPR's regulation
- CACs need to submit a request to CaliCo to add site

# Implementation issues: alternate contacts to school principal

- Some school districts want to assign someone other than the principal as the responsible person for a school
- School districts can establish policies for how principals handle notifications, boundary change requests, and 3-party agreements
- Nothing prevents principals from sharing CalSchoolNotify login with other people

# Implementation issues: outreach to schoolsites

- DPR's website:  
[www.cdpr.ca.gov/schoolnotify/](http://www.cdpr.ca.gov/schoolnotify/)
  - Overview powerpoint
  - Overview fact sheet for schoolsites and public
  - CalSchoolNotify fact sheet for schoolsite administrators

## ADDRESSING PESTICIDES USED NEAR SCHOOLS AND CHILD DAY CARE CENTERS



California has adopted regulations that address agricultural pesticide applications near public K-12 schools and licensed child day care centers (collectively referred to as schoolsites). These regulations provide minimum distance standards for certain agricultural pesticide applications near schoolsites and require annual notifications to schoolsites. The goal is to reduce the chances of unintended pesticide exposure to children and increase communication between growers, County Agricultural Commissioners, and schoolsites.

**WHO**

*Schoolsite Administrators*  
Receive annual pesticide use notification from nearby growers

*County Agricultural Commissioners*  
Enforce the regulations and answer questions

*Growers*  
Follow pesticide use restrictions during set days and times, and provide annual pesticide use notification to Schoolsite Administrators and County Agricultural Commissioners

**WHAT**

*Pesticide Use Restrictions*  
Within ¼ mile of a schoolsite, growers cannot make certain types of agricultural applications on Monday through Friday between 6:00 am to 6:00 pm. Some exceptions apply, such as when a schoolsite is closed for the day. Requests to extend restriction days and times, like during extracurricular activities on the weekend, can be handled through a written agreement between the schoolsite, County Agricultural Commissioner, and grower. The written agreement must achieve the same or greater level of protection as the regulations.

*Annual Pesticide Use Notification*  
Growers must provide written, annual notification of all agricultural pesticides that may be used on fields within ¼ mile of a schoolsite. There are no exceptions.

Included in the notification will be:

- Map of field and schoolsite
- List of pesticides that may be applied
- Contact information for grower and County Agricultural Commissioner

Pesticides not on the annual notification may be used as long as the grower amends the notification at least 48 hours before use.

**WHEN**

The new regulations take effect on January 1, 2018. Annual pesticide use notifications must be sent to schools by April 30 of every year beginning in 2018. A new grower, through purchase or lease of field, must provide pesticide use notification to schoolsites within 30 days of assuming control of the property, and by April 30 for subsequent years.

**Contact your local County Agricultural Commissioner's office for questions and additional information.**

**HOW**

Schoolsite Administrators will have access to a website to verify schoolsite boundaries and to view the annual pesticide use notification(s) provided by grower(s) within ¼ mile of the schoolsite. If the boundaries of the schoolsite are incorrect, Schoolsite Administrators can redraw them in the website. The County Agricultural Commissioner will review and approve any changes. Using this website will make it easier to receive annual pesticide use notifications from nearby growers.

**QUESTIONS?**

County Agricultural Commissioner:  
[www.cdpr.ca.gov/exec/county/countymap/](http://www.cdpr.ca.gov/exec/county/countymap/)

Department of Pesticide Regulation:  
[www.cdpr.ca.gov/schoolnotify/](http://www.cdpr.ca.gov/schoolnotify/)

California Environmental Protection Agency  
**dpr** Department of Pesticide Regulation

A Factsheet for Schoolsite Administrators REV. 9/25/2017

# Implementation issues: outreach to growers

- DPR's website:  
[www.cdpr.ca.gov/schoolnotify/](http://www.cdpr.ca.gov/schoolnotify/)
  - Alternate notification templates
  - Training powerpoint
  - Grower/applicator fact sheets

State of California  
 Department of Pesticide Regulation  
**Annual Notification of Pesticides Used Near  
 Schools and Child Day Care Centers**  
 DPR-ENF-150 (Est. 11-17) Page 1 of 2

Date: \_\_\_\_\_

**A. Schoolsite Contact Information**

<small>SCHOOLSITE NAME</small>	<small>SCHOOLSITE PRINCIPAL OR CHILD CARE CENTER ADMINISTRATOR</small>
<small>SCHOOLSITE ADDRESS (Number and Street, City, State, ZIP Code)</small>	<small>SCHOOLSITE E-MAIL ADDRESS</small>

**This notification is information only.** Title 3 of the California Code of Regulations section 6692 requires the property operator/grower (grower) to provide annual notification of the pesticides expected to be applied to agricultural crops within 1/4 mile of a public K-12 school or child care center (schoolsites). The pesticides listed below are expected to be used during the upcoming July 1 through June 30 period. A copy of this notification must be submitted annually to the principal or child day care center administrator and the county agricultural commissioner (CAC) by April 30. If a grower needs to use a pesticide that is not included on the list, schoolsites will be informed at least 48 hours prior to use. The grower shall retain a copy of this notification for two years; the CAC shall retain a copy of this notification for one year.

Title 3 of the California Code of Regulations section 6691 prohibits pesticide applications to agricultural crops within the following distances of a schoolsite during Monday through Friday, from 6:00 a.m. to 6:00 p.m.

- Applications with a higher drift potential are prohibited within 1/4 mile (1,320 feet) of a schoolsite.
- Applications with a lower drift potential are prohibited within 25 feet of a schoolsite.
- Other applications may have no distance requirement.

For additional information about this regulation, visit: [www.cdpr.ca.gov/schoolnotify/](http://www.cdpr.ca.gov/schoolnotify/).

The attached map shows the location of the schoolsite and the field(s) within 1/4 mile of the schoolsite. The property boundaries of the schoolsite were determined by the county agricultural commissioner. Please contact the county agricultural commissioner if you believe that the property boundaries are incorrect, or submit a request to modify boundaries through the CalSchoolNotify.org website.

**B. Grower Contact Information**

<small>OPERATOR IDENTIFICATION NUMBER</small>	<small>OPERATOR</small>	<small>GROWER NAME</small>
<small>GROWER BUSINESS ADDRESS (Number and Street, City, State, ZIP Code)</small>	<small>GROWER BUSINESS E-MAIL ADDRESS</small>	

The county agricultural commissioner may be contacted for questions or additional information; if violations of these requirements are suspected; or other non-emergency situations.

**C. County Agricultural Commissioner Contact Information**

<small>COMMISSIONER NAME</small>	<small>COUNTY NAME</small>	<small>TELEPHONE NUMBER (Including Area Code)</small>
<small>COMMISSIONER ADDRESS (Number and Street, City, State, ZIP Code)</small>	<small>COMMISSIONER E-MAIL ADDRESS</small>	

California regulations include an option for a written agreement between the grower, the principal or child day care center administrator, and the county agricultural commissioner that specifies alternative application restrictions that the parties agree provide the same or a greater level of protection as provided by the prohibitions described above. For example, the three parties may establish alternative restrictions to address extracurricular activities that occur during evenings or weekends. A request to discuss alternative restrictions must be sent to the county agricultural commissioner. A request can be submitted through the CalSchoolNotify.org website.

*(Continued on next page)*

**Distribution:** Grower contact; Schoolsite contact; County Agricultural Commissioner



## Implementation issues: enforcement

- CACs should verify that affected growers have submitted complete and accurate notifications
- CalAgPermits includes a report for CACs that includes
  - Property operators who have not logged-in
  - Property operators who have not submitted an annual notification
  - Use report requiring notification, but not sent
- CACs may cite section 6691(f) for violations of 3-party agreements because it says “The commissioner shall enforce a written agreement for restrictions as if they were requirements in regulation.”

## Implementation issues: confidentiality

- Authorized schoolsite staff can access property operator phone numbers through CalSchoolNotify
- Notifications produced by CalAgPermits do not include property operator phone numbers
- Property operator phone numbers would likely be released under a Public Records Act request
- Some counties are designating cannabis cultivation locations as confidential information – crop is not identified in CalSchoolNotify or the notifications

# Additional information and questions

- DPR's website: [www.cdpr.ca.gov/schoolnotify/](http://www.cdpr.ca.gov/schoolnotify/)
- CalAgPermits questions: [help@calagpermits.org](mailto:help@calagpermits.org)
- CalSchoolNotify questions: [help@calschoolnotify.org](mailto:help@calschoolnotify.org)
- CAC questions should be submitted to the Enforcement Branch Liaison

# Contacts for CACs

- Website questions: [help@calagpermits.org](mailto:help@calagpermits.org)
- Regional offices
- Jill Townzen
  - [Jill.Townzen@cdpr.ca.gov](mailto:Jill.Townzen@cdpr.ca.gov)
  - 916-324-6174
- Randy Segawa
  - [Randy.Segawa@cdpr.ca.gov](mailto:Randy.Segawa@cdpr.ca.gov)
  - 916-324-4137

# Contacts for growers and applicators

- Website questions: [help@calagpermits.org](mailto:help@calagpermits.org)
- CACs
- Regional offices

# Contacts for schools and child day care facilities

- Website questions: [help@calschoolnotify.org](mailto:help@calschoolnotify.org)
- CACs
- School IPM staff
- Jill Townzen
  - [Jill.Townzen@cdpr.ca.gov](mailto:Jill.Townzen@cdpr.ca.gov)
  - 916-324-6174
- Randy Segawa
  - [Randy.Segawa@cdpr.ca.gov](mailto:Randy.Segawa@cdpr.ca.gov)
  - 916-324-4137