



Pesticide Registration Branch

February 1, 2016

## ACTIVITIES AND OTHER ITEMS OF INTEREST IN 2015

### **Pesticide Registration Data Management System (PRDMS)**

In March 2013, the Department of Pesticide Regulation's (DPR's) Pesticide Registration Branch began an initiative to reengineer the pesticide registration process. The Pesticide Registration Data Management System (PRDMS) will replace the current paper-based pesticide registration process and allow applications for registration, amendment, and renewal of pesticide products to be submitted, evaluated, and accepted electronically. In September 2015, DPR released the Request for Proposal (RFP) to the public for bid. The RFP contains sufficient detail to allow a vendor to determine if they can develop and implement a redesigned electronic registration process and data management system. DPR begins evaluating draft bids January 2016.

### **Registration Fee Increase**

On January 14, 2015, DPR held a Registration Fee Workshop to discuss an increase in registration fees for pesticide products. The presentation given at the workshop and the minutes from the meeting can be found on DPR's Web site in California Notice 2014-14 located at <<http://www.cdpr.ca.gov/docs/registration/canot/2014/ca2014-14.pdf>>. On April 15, 2015, DPR issued California Notice 2015-06, which can be found on DPR's Web site at <<http://www.cdpr.ca.gov/docs/registration/canot/2015/ca2015-06.pdf>>. This notice provides a summary of comments received during the public comment period and DPR's responses. Effective October 1, 2015, DPR revised Title 3 California Code of Regulations (3 CCR) section 6148 to increase application fees for pesticide registration from \$750 to \$1,150 per product. Additionally, DPR amended 3 CCR section 6148.5 to set an application fee of \$25 for all amendments to currently registered pesticide products. The amendment fee applies to all types of amendments, including substantive and non-substantive label amendments, amendments to the formulation of pesticide products, notifications of minor changes, and label changes required by the U.S. Environmental Protection Agency or any other federal or state agency. On February 24, 2015, DPR issued California Notice 2015-09 to provide details on the implementation of the fee change and revisions to application forms. To view California Notice 2015-09, please visit <<http://www.cdpr.ca.gov/docs/registration/canot/2015/ca2015-09.pdf>>.



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**Revision to Evaluation for Impacts to California Surface Waters**

On February 24, 2015, DPR issued California Notice 2015-02 to inform the public of revisions to DPR Environmental Monitoring Branch Surface Water Protection Program (SWPP) methodology for evaluating the potential for a pesticide product to move off-site into surface water. The updated methodology now includes an improved urban evaluation component in order to evaluate the urban pesticide uses for surface water protection. A copy of “III Module for Urban Scenarios” is available on DPR’s Web site at <http://cdpr.ca.gov/docs/emon/surfwttr/review/report3.pdf>. To view California Notice 2015-02, please visit <http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-02.pdf>.

**Concurrent Submission of Pesticide Products to the Department of Pesticide Regulation and the U.S. Environmental Protection Agency**

On February 27, 2015, DPR issued California Notice 2015-03 informing stakeholders of the types of pesticide applications that can be submitted to DPR concurrently and the types of information that must be submitted with such requests. To view California Notice 2015-03, please visit <http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-03.pdf>.

**Global Harmonized System Changes to Pesticide Labels and Self-Certification Template**

On April 4, 2014, DPR issued California Notice 2014-04 informing registrants of DPR’s position on recent changes in the Global Harmonized System (GHS) of Classification and Labeling of Chemicals. Changes may affect human hazard signal words, hazard statements, and inclusions of pictograms on product labels. On April 1, 2015, DPR issued California Notice 2015-05 informing registrants that when submitting a GHS updated California-only label to DPR, the cover letter should specify that the label incorporate appropriate GHS elements. In addition, DPR requested registrants provide a completed “Certification of Occupational Safety and Health Administration’s Global Harmonized System Compliance Template” located at [http://cdpr.ca.gov/docs/registration/cert/ghs\\_certification.pdf](http://cdpr.ca.gov/docs/registration/cert/ghs_certification.pdf). To view California Notice 2015-05, please visit <http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-05.pdf>.

**Completion of Addendum to Risk Assessment for Deltamethrin**

On June 30, 2015, DPR issued California Notice 2015-07 to inform the public DPR completed an addendum to the June 2000 Human Health Risk Assessment on the active ingredient deltamethrin. The purpose of the addendum was to evaluate new use patterns, exposure scenarios, and data since the June 2000 risk assessment was completed. To view California Notice 2015-07, please visit <http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-07.pdf>.

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**Chlorpyrifos Reevaluation Concluded and Products Labeled for Production Agricultural Uses Now Designated as California Restricted Materials**

On March 11, 2004, DPR commenced the reevaluation of agricultural use pesticide products containing the active ingredient chlorpyrifos (California Notice 2004-04). This reevaluation involved 15 registrants and thirty-four pesticide products. A list of the products included in the reevaluation is available on DPR's Web site at

<<http://www.cdpr.ca.gov/docs/registration/reevaluation/chemicals/chlorpyrifos.htm>>.

Pursuant to this reevaluation, DPR required chlorpyrifos registrants to do the following:

(1) identify the process by which chlorpyrifos pesticides are contributing to detections in surface water at levels that exceed water quality concentrations; and (2) identify mitigation strategies that have been shown to reduce or eliminate chlorpyrifos residues in surface water.

Effective July 1, 2015, the active ingredient chlorpyrifos is designated as a state-restricted material when labeled for the production of an agricultural commodity. The purpose of the restriction is to reduce potential human health and surface water concerns. As a California restricted material, licensed dealers can only sell such products to end-users. In addition, California restricted materials can only be purchased and used by certified commercial or private applicators, or those under their direct supervision, with a permit issued by the county agricultural commissioner. Applicators must obtain a time and site-specific permit that allows specific use restrictions to significantly mitigate off-site movement and adverse exposures to human health and the environment. To view California Notice 2015-08, please visit <<http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-08.pdf>>. For more information on reevaluation, please visit <<http://www.cdpr.ca.gov/docs/registration/reevaluation/reevals.htm>>.

**Registration Requirements for Products Made from Pesticide Impregnated Materials and Bearing Pesticide Claims**

On December 10, 2015, DPR issued California Notice 2015-13 notifying stakeholders that each person/company with products made from pesticide impregnated material that are sold into or within California under their own company name will require pesticide registration. Products made from pesticide impregnated material may include apparel (e.g., jackets, shirts, hats, socks, pants, shorts) or non-apparel (e.g., bedding, tents, seat covers, chopping blocks, shower curtains, mouse pads) which bear pesticide claims. DPR will require each company to obtain at least one registration for each use category (apparel or non-apparel) of product sold. If impregnated with different pesticides or different percentages of the same pesticide, separate registrations will be required. To view California Notice 2015-13, please visit

<<http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-13.pdf>>.

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**Changes to Research Authorization Regulations**

On December 30, 2015, DPR issued California Notice 2015-14 informing stakeholders that changes to 3 CCR sections 6260, 6262, 6264, and 6266 pertaining to research authorizations are effective on January 1, 2016. Specifically, DPR updated the forms used for the research authorization program and revised the notification requirements. These changes are intended to ensure DPR and the county agricultural commissioners (CAC) have the necessary information to evaluate pesticides applied under the research authorization program. On January 1, 2016, new versions of the research authorization forms were posted to DPR's Web site at <[www.cdpr.ca.gov/docs/registration/regforms/ra/ramenu.htm](http://www.cdpr.ca.gov/docs/registration/regforms/ra/ramenu.htm)>.

Researchers must now provide the CAC with a copy of the approved research authorization and a notice of the intended pesticide application at least 72 hours prior to applying a pesticide requiring a research authorization, unless the CAC determines a shorter time period is adequate to evaluate the intended pesticide application. The notice of intended application must also include the location of each trial on a plot map and a map or aerial photograph designating the location and identity of sensitive sites that could be adversely impacted by the pesticide application. To view California Notice 2015-14, please visit <<http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-14.pdf>>.

**Completion of Risk Assessment for 1,3-Dichloropropene**

On December 31, 2015, DPR issued California Notice 2015-15 notifying registrants and stakeholders that DPR completed a Human Health Risk Assessment for the active ingredient 1,3-dichloropropene. The purpose of the risk assessment was to evaluate potential human health risks to workers, occupational and residential bystanders, and the general public from 1,3-dichloropropene inhalation exposure scenarios. To view California Notice 2015-15, please visit <<http://cdpr.ca.gov/docs/registration/canot/2015/ca2015-15.pdf>>.

**New Active Ingredients Registered in 2015**

DPR registered thirteen new active ingredients in 2015, including fifteen products. For more information, please visit our Web site at <<http://www.cdpr.ca.gov/docs/registration/ais/newreg/ais.htm>>.

**Reevaluation of Certain Active Ingredients**

California Food and Agriculture Code (FAC) section 12824 requires DPR to continuously reevaluate currently registered pesticides to ensure they do not pose unacceptable risks to human health and the environment. The following active ingredients are currently in reevaluation: copper based antifouling paints, chloropicrin, cyfluthrin, diazinon, and certain neonicotinoids. For more information on their reevaluation, please visit our Web site at <<http://www.cdpr.ca.gov/docs/registration/reevaluation/reevals.htm>>.

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**“A Guide for Pesticide Registrants”**

DPR’s “A Guide for Pesticide Registrants” contains systematic instructions for registering, amending, and renewing pesticide products in California. To view the guide, please visit <<http://www.cdpr.ca.gov/docs/registration/manual/guidance.pdf>>.

**Social Media**

DPR encourages its stakeholders to take a moment to look at our new sites and to “like” us on Facebook. Links to DPR’s Social Media can be found in California Notice 2012-15 located at <<http://cdpr.ca.gov/docs/registration/canot/2012/ca2012-15.pdf>>.

**Information Available on DPR Web site**

DPR’s Web site <<http://www.cdpr.ca.gov/>> contains a great deal of information, with more added on a regular basis. The “Programs, Registration” tab at the top of the DPR Web site provides access to a listing of products entering the scientific evaluation process, proposed and final registration actions, press releases, California Notices to Stakeholders, proposed regulations, databases including the California Product/Label database, and more. DPR’s library of pesticide data includes more than 81,900 volumes of data containing more than 222,000 studies. DPR updates this information weekly.

**Note:** The California Notices to Stakeholders mentioned above are found on DPR’s Web site at <<http://www.cdpr.ca.gov/>>. To view the California Notices, hover over “Programs” and click “Notices” under the “Registration” heading.

**Staff Directory**

PRB staff contact information by subject:  
<<http://www.cdpr.ca.gov/docs/registration/funcmenu.htm>>

PRB organizational chart:  
<[http://www.cdpr.ca.gov/docs/registration/reg\\_org.pdf](http://www.cdpr.ca.gov/docs/registration/reg_org.pdf)>

For contact information on all DPR staff members:  
<<http://www.calepa.ca.gov/staffdirectory/default.asp?BDO=4>>