

**From:** James Jay Farrar <jjfarrar@ucdavis.edu>  
**Date:** April 1, 2013 8:44:35 AM MST  
**To:** Al Fournier <fournier@cals.arizona.edu>, Cathy Tarutani <cathy@hpirs.stjohn.hawaii.edu>, "Jane M. Thomas" <jmthomas@tricity.wsu.edu>  
**Subject:** FW: 2013 Malathion Use and Usage survey

Al, Cathy, and Jane-

Attached and in the forwarded meal below is a request for comment on malathion. The turn around for such an extensive list of questions seems short, six weeks. If you send you comments directly to Teung, please cc me so I can post them on the WIPMC website.

Jane, I will try to get the California use data from the Pesticide Use Reporting database.

-Jim

Jim Farrar, PhD  
Director, Western IPM Center  
<http://www.wripmc.org>

**From:** <Chin>, Teung <[Teung.Chin@ARS.USDA.GOV](mailto:Teung.Chin@ARS.USDA.GOV)>  
**Date:** Friday, March 29, 2013 8:22 AM  
**To:**  
**Subject:** 2013 Malathion Use and Usage survey

Dear Agricultural Colleagues:

Malathion is undergoing Registration Review. EPA's schedule is contained in the attached document and link.

[http://www.epa.gov/oppsrrd1/registration\\_review/malathion/index.html](http://www.epa.gov/oppsrrd1/registration_review/malathion/index.html)

Cheminova has requested assistance from the USDA and IPM Centers assistance for the following information to support the Registration Review effort, including endangered species considerations:

1. Adequacy of the Labels
2. IPM and Resistance Management
3. Potential Uses of Malathion
4. Application rates, timing, frequency and treatment intervals for the important crop/pest combinations

This is a widely used chemical with many agricultural uses and fills an important niche in the insecticide tool chest. Please note that public health information is

not being requested.

Because of the complexity of this request, we hope that six weeks would be sufficient time for you to gather the information.

Please send your information to me by May 12 and don't hesitate to contact me if there are any questions.

Thank you in advance!

Teung