

## Jane M. Thomas

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**From:** Jane M. Thomas  
**Sent:** Wednesday, June 12, 2013 10:11 AM  
**To:** Epstein, David  
**Cc:** Jane M. Thomas  
**Subject:** 2013-6: Aldicarb Use on Sweet Potatoes

David – I checked the California Pesticide Use Reporting System data for both 2009 and 2010 (the most recent years available). There was no use of aldicarb reported on California sweet potatoes for either year. I was curious so also looked at the PICOL label database. I searched for labels registered in Oregon and Washington and found no labels that contained directions for use on sweet potatoes. I hope that this is helpful. ~ Jane

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**From:** Epstein, David [<mailto:David.Epstein@ARS.USDA.GOV>]  
**Sent:** Monday, June 10, 2013 12:33 PM  
**To:** Jane M. Thomas  
**Subject:** FW: Looking for some data on aldicarb use on sweet potatoes

Jane,

Would you have any data, or access to data, that would address Don's request, below?

David

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**From:** Atwood, Donald [<mailto:Atwood.Donald@epa.gov>]  
**Sent:** Tuesday, June 04, 2013 4:55 PM  
**To:** Epstein, David  
**Cc:** Jarboe, Stephen  
**Subject:** Looking for some data on aldicarb use on sweet potatoes

Howdy David. I am working on the Screening Level Usage Analysis (SLUA) for the registration review of aldicarb and I've run into a data gap. Neither the USDA or our proprietary GfK database surveys pesticide use on sweet potatoes. I am hoping that you might be able to provide information on **current aldicarb use in North Carolina, Mississippi, Louisiana, and California. What we need is the approximate pounds applied by state and the percent of acres treated per state.**

We had an estimate in 2008 that came from NPUD (National Pesticide Usage Database) but it appears they are no longer collecting survey data. Our last data in 2008 indicated a national total of 8,000 lbs applied to a maximum of 5% of the total acres. As NC, LA, MS, and CA are the top sweet potato producing states (87% of production), data from these states would be a good indicator of national usage/trends.

I wasn't sure whether to send this to you or your plant pathologist as the primary (only) target pest is nematodes. Is this data something that USDA ARS could help us obtain?

Thanks,  
Don Atwood, Ph.D - Entomologist  
US Environmental Protection Agency  
Office of Chemical Safety & Pollution Prevention  
Office of Pesticide Programs  
Biological and Economic Analysis Division  
Science Information and Analysis Branch

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