

US EPA ARCHIVE DOCUMENT



Spray Drift And Volatilization: An Update

Pesticide Program Dialogue Committee Meeting
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Overview

- Policies include:
 - Spray drift policies for human health and ecological risk assessment
 - Volatilization policy for conventional pesticides
- Public comment periods for both in 2014
- Implementation via registration review
- “Living Document” approach



Goals for 2015

- Response to comments
- Technical reviews of additional data
- Revisions to policy documents
- Implementation plans, particularly for volatilization
- Continued stakeholder involvement
- Related issues (e.g., DRT)



Spray Drift

- Science topics
 - Drift calculations (e.g., other data and models)
 - Scope (e.g., forestry and mosquito)
- Policy topics
 - Stakeholder involvement
 - Stewardship (e.g., GAPs, DRTs)
 - Implementation (e.g., WPS, buffers, labeling)



Volatilization

- Screening
 - 68/427 chemicals failed
 - Used available information & SAP method
- Science Refinements
 - Inhalation toxicity, use info, emissions/flux
- Policy topics
 - Process for getting additional data
 - Stakeholder involvement



Thank You