Methomyl
Update

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Methomyl

• The story begins in 2006
  – Initial contact with EPA
• 2008 EPA requests survey of states
  – 8 of 14 states with incidents
• 2009 MI incident with bald eagles
• 2010 EPA Region 5 states create issue paper
• 2010 EPA requests second survey
  – 12 of 21 states with incidents
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The story begins in 2006 – Initial contact with EPA – Incident reports – death of domestic animals – EPA Region 5 and HQ

2008 EPA requests survey of states – 8 of 14 states with incidents – 2009 Bald Eagle death in MI

EPA contact with registrants

WI, IN, OH, MI incident reports
Methomyl

• Michigan marketplace
  – 11 of 43 establishments recommend illegal use
• Indiana marketplace
  – 9 of 34 stores illegal recommendations
• 2013 SFIREG issue paper
  – Petition to restrict all uses
  – Petition reviewed and approved by SFIREG and submitted to EPA
• 2013 MSU lab publishes methods paper
• Indiana creates state RUP status
Methomyl

• Registrant agreement
  – Will not restrict all uses
  – Label use statement “It is illegal...” 1-30-15
  – Icon with raccoon and “do not” symbol 1-30-15
  – No 1 & 5 pound containers by 4-1-17
  – Distribution restriction to farm stores
  – Educational pamphlets
    • Point of sale
  – Monitor misuse for 5 years
    • 12-15 states (OH, MI, WI)
  – Report annually to EPA OPP
Measure Methomyl Risk Mitigation

- POM accepted MI as lead on state input to registrant from 12-15 entities
- Measure risk mitigation works
  - YOU CAN HELP!!!!
  - Consider being one of the annual reporters
    - Contact me to participate
    - I may reach out to you
  - Considering annual surveys
  - Consider marketplace/internet surveillance
  - Talk to your DNR
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