Aerial Applicators
2017 Safety Meeting

Sara Beaudrie
Ag Program Inspector
WPS 2017

- Handlers must be at least 18
- Must post a “No Entry” sign if REI is over 48hrs
- Must do annual training or have employees certified
New Minimum Age Requirement:

All handlers must be 18 years old. Exemption for immediate family members on farms: includes the owner’s spouse, parents, stepparents, foster parents, father-in-law, mother-in-law, children, stepchildren, foster children, sons-in-law, daughters-in-law, grandparents, grandchildren, brothers, sisters, brothers-in-law, sisters-in-law, aunts, uncles, nieces, nephews, and first cousins. "First cousin" means the child of a parent's sibling, i.e., the child of an aunt or uncle.
• **Training:** All handlers and/or applicators must either be certified or be provided with annual training. Must keep training records for 2 years. Training must be provided by a certified applicator. Training must include the expanded 36 items required by the EPA.
Communication:

Employer must display application info and SDS(MSDS) sheets at a central location within 24 hours of the end of the application. Display for 30 days after the REI expires. Keep application info and SDS for 2 years.

Application info must include: Area being treated, date, start and end times, product, EPA reg#, active ingredient, REI, notification requirements, any special label requirements to protect workers during or after application.
Application Exclusion Zone (AEZ): Handler/applicator must suspend application if any person is in the AEZ, which is an area up to 100 feet around the application equipment. 25 ground and 100 aerial
WPS 2017

• Must post a warning sign if the REI is greater than **48 hours**. If REI is 48 hours or less, can post warning sign or provide oral notification.

  • *Display pesticide safety information at a central location and at sites where decontamination supplies are located. Display EPA safety poster with nearby medical facility information OR display the following:

    • *How to prevent pesticides from entering the body
    • *Instructions for employees to seek medical attention ASAP if they have been poisoned, injured or made ill by pesticides
    • *Name, address and phone number of local regulatory agency
    • *Contact information for a nearby operating medical facility
PPE/Safety Equipment:

If handling or applying pesticides that have labels requiring respiratory protection, you MUST provide the appropriate respirator, fit testing, training and an annual medical evaluation. Must have recordkeeping to document completion of fit test, training and medical evaluation.

Handlers/applicators in enclosed cabs MUST wear the label listed respiratory protection EXCEPT when the only label listed respiratory protection is a particulate filtering facepiece respirator: N95, N99, N100, R95, P95, P99, P100 or if your sprayer has an activated carbon/charcoal filter for your sprayer cab.
WPS 2017

• Decontamination Supplies:
  • Water (3 gallons per handler)  Soap
  • Single Use Towels/Clean Rags  Change of Clothing
  • Eye Wash if Label requires Eye protection

• Emergency Assistance: If pesticide incident, must provide transportation to medical facility, provide SDS and pesticide product information to medical personnel. Additional info on the rule is available at:

New Interactive Bee Map
beemap.ndda.nd.gov

- Pesticide applicators
  - Create an account
  - Register treatment regions
  - Sign up for alerts for watch areas of new apiary locations
  - Use the map to look for apiary locations in an area

- Beekeepers
  - Create an account
  - Update account information
  - Request a new license
  - Renew an existing license
  - Add and edit hive locations
  - Sign up for alerts for watch areas of pesticide treatments
RUP’s

- MUST BE Certified to Receive RUP’s
- MUST get the signature of the certified person
- Can use the Authorization to Receive Form
- If applying RUP’s on Fort Berthold-Must contact Jim Mossett to get certification card:
  - 701-421-0665, jmossett@mhanation.com
- On other Reservations in ND can use the Federal certification for Indian Lands:
  www.epa.gov/pesticide-applicator-certification-indian-country
Contact Info

• Sara Beaudrie
• sarabeaudrie@nd.gov
• 701-220-0087
• www.nd.gov/ndda