## Training Content for WPS HANDLERS should include:

*Items 1-23 of the WPS worker training + additional items 24 – 36 for pesticide mixer/handler/applicators* 

- 1. The responsibility of agricultural employers to provide workers and handlers with information and protections designed to reduce work-related pesticide exposures and illnesses. This includes:
  - Ensuring workers and handlers have been trained on pesticide safety
  - Providing pesticide safety and application and hazard information, decontamination supplies and emergency medical assistance
  - Notifying workers of restrictions during applications and on entering pesticide treated areas
  - Informing a worker or handler that they may designate in writing a representative to request access to pesticide application and hazard information
- 2. How to recognize and understand the meaning of the posted warning signs used for notifying workers of restrictions on entering pesticide treated areas on the establishment.
- 3. How to follow directions and/or signs about keeping out of pesticide treated areas subject to a REI and application exclusion zones.
- 4. Where and in what forms pesticides may be encountered during work activities, and potential sources of pesticide exposure on the agricultural establishment. This includes exposure to pesticide residues that may be on or in:
  - o Plants, soil, tractors, application and chemigation equipment
  - Used PPE
  - o Pesticides may drift through the air from nearby applications or be in irrigation water
- 5. Potential hazards from toxicity and exposure that pesticides present to workers and their families, including acute and chronic effects, delayed effects, and sensitization.
- 6. Routes through which pesticides can enter the body.
- 7. Signs and symptoms of common types of pesticide poisoning.
- 8. Emergency first aid for pesticide injuries or poisonings.
- 9. Routine and emergency decontamination procedures, including emergency eye flushing techniques, and if pesticides are spilled or sprayed on the body to use decontamination supplies to wash immediately or rinse off in the nearest clean water, including springs, streams, lakes or other sources if more readily available than decontamination supplies, and as soon as possible, wash or shower with soap and water, shampoo hair, and change into clean clothes.
- 10. How and when to obtain emergency medical care.
- 11. When working in pesticide treated areas, wear work clothing that protects the body from pesticide residues and wash hands before eating, drinking, using chewing gum or tobacco, or using the toilet.
- 12. Wash or shower with soap and water, shampoo hair, and change into clean clothes as soon as possible after working in pesticide treated areas.

- 13. Potential hazards from pesticide residues on clothing.
- 14. Wash work clothes before wearing them again and wash them separately from other clothes.
- 15. Do not take pesticides or pesticide containers used at work to your home.
- 16. Safety data sheets provide hazard, emergency medical treatment and other information about the pesticides used on the establishment they may come in contact with. The responsibility of agricultural employers to do all of the following:
  - Display safety data sheets for all pesticides used on the establishment.
  - Provide workers and handlers information about the location of the safety data sheets on the establishment.
  - Provide workers and handlers unimpeded access to safety data sheets during normal work hours.
- 17. The rule prohibits agricultural employers from allowing or directing any worker to mix, load or apply pesticides or assist in the application of pesticides unless the worker has been trained as a handler.
- 18. The responsibility of agricultural employers to provide specific information to workers before directing them to perform early-entry activities. Workers must be 18 years old to perform early-entry activities.
- 19. Potential hazards to children and pregnant women from pesticide exposure.
- 20. Keep children and nonworking family members away from pesticide treated areas.
- 21. After working in pesticide treated areas, remove work boots or shoes before entering your home, and remove work clothes and wash or shower before physical contact with children or family members.
- 22. How to report suspected pesticide use violations to the State or Tribal agency responsible for pesticide enforcement.
- 23. The rule prohibits agricultural employers from intimidating, threatening, coercing, or discriminating against any worker or handler for complying with or attempting to comply with the requirements of this rule, or because the worker or handler provided, caused to be provided or is about to provide information to the employer or the EPA or its agents regarding conduct that the employee reasonably believes violates this part, and/or made a complaint, testified, assisted, or participated in any manner in an investigation, proceeding, or hearing concerning compliance with this rule.
- 24. Information on proper application and use of pesticides.
- 25. Handlers must follow the portions of the labeling applicable to the safe use of the pesticide.
- 26. Format and meaning of information contained on pesticide labels and in labeling applicable to the safe use of the pesticide.
- 27. Need for and appropriate use and removal of all PPE.
- 28. How to recognize, prevent, and provide first aid treatment for heat-related illness.

- 29. Safety requirements for handling, transporting, storing, and disposing of pesticides, including general procedures for spill cleanup.
- 30. Environmental concerns, such as drift, runoff, and wildlife hazards.
- 31. Handlers must not apply pesticides in a manner that results in contact with workers or other persons.
- 32. The responsibility of handler employers to provide handlers with information and protections designed to reduce work-related pesticide exposures and illnesses. This includes:
  - Providing, cleaning, maintaining, storing, and ensuring proper use of all required PPE
  - Providing decontamination supplies
  - Providing specific information about pesticide use and labeling information
- 33. Handlers must suspend a pesticide application if workers or other persons are in the application exclusion zone (AEZ).
- 34. Handlers must be at least 18 years old.
- 35. The responsibility of handler employers to ensure handlers have received respirator fit-testing, training and medical evaluation if they are required to wear a respirator by the product labeling.
- 36. The responsibility of agricultural employers to post treated areas as required by this rule.

\*\* In addition to WPS-specific responsibilities, you must communicate chemical hazard information as required by OSHA's Hazard Communication Standard.