



TENNESSEE DEPARTMENT OF AGRICULTURE

JAI TEMPLETON
COMMISSIONER

DIVISION of CONSUMER and INDUSTRY SERVICES
Pesticides Section

WORKER PROTECTION STANDARD INSPECTION FORM

Form with fields for Inspection Type (Tier I/II), DATE, AGRICULTURE ESTABLISHMENT (Farm, Forest, Commercial Handler, Nursery, Enclosed Space Production, Family Establishment), NAME, FIRM NAME, # present at this inspection (workers, Handlers), and ADDRESS.

DUTIES FOR ALL EMPLOYEES

DISPLAY REQUIREMENTS FOR PESTICIDE SAFETY INFORMATION, PESTICIDE APPLICATION AND HAZARD INFORMATION NO LATER THAN 24 HOURS AFTER APPLICATION 40CFR 170

- a. Is the approved Pesticide Safety Information displayed? 170.311
b. Is EMERGENCY MEDICAL INFORMATION displayed? (name, address & telephone) 170.311
c. Are the site(s) LOCATED where it can be readily seen and read by workers & handlers... 170.311
d. Are workers & handlers INFORMED of the locations and are they allowed ACCESS to the site? 170.311
e. Does the information remain LEGIBLE while posted? 170.311
f. Is the following APPLICATION INFORMATION displayed? Crop and description of the treated area; Product Name; EPA REG #; Active Ingredient(s) of the pesticide; Start and End Time & Date of application; REI (restricted entry interval) and Safety Data Sheet? 170.311
g. Are the name, address, and phone number of the state regulatory agency displayed? 170.311
h. Is information posted at least 30 days after the end of the last applicable REI and posted within 24 hours after the end of the application? 170.311
i. Are records maintained on the establishment for two years after the date of expiration of the last REI applicable to the pesticide application conducted? 170.311

Comments:

PESTICIDE SAFETY TRAINING ASSURANCE

- WORKERS AND HANDLERS: (Applies to workers and handlers who are NOT certified applicators)
a. Does Ag employer ASSURE that workers and handlers have been trained within the last 12 months? 170.401&170.501
b. Is the Ag employer able to VERIFY that the required TRAINING was provided to workers before entry into any area on an Ag Establishment where WPS pesticides have been applied within the last 30 days? 170.401
c. Does Ag employer maintain the following records for two years from the date of training the following records: Workers/Handlers printed name and signature, the date of training, Information identifying which EPA training materials were used, trainers name and documentation showing qualifications, agricultural employers name? 170.401
d. Is establishment specific information provided for workers? 170.403
HANDLERS: (Applies to handlers who are NOT certified applicators or certified crop advisors)
a. \*Does Ag employer ASSURE the handlers have been trained within the last 12 months? 170.501
b. \*Does Ag employer ASSURE that handlers have been trained before performing any handling task? 170.501
c. Is establishment specific information and application specific knowledge of labeling provided to handlers? 170.503

Comments:

PESTICIDE SAFETY TRAINING PROGRAM : (Skip this section if training is NOT conducted by this firm)

- a. \*WORKERS & HANDLERS: Is the information presented in a manner that the workers & handlers can understand? (Such as through a translator & using nontechnical terms & presenter answers questions) 170.401&170.501
b. WORKERS: Does the content of the training materials meet the criteria listed in 170.401(c)(2)? 170.401
c. \*HANDLERS: Does the content of the training materials meet the criteria listed in 170.501(c)(2)? 170.501
d. \*Is the trainer qualified to train HANDLERS and WORKERS? (Certified applicator or completed train-the-trainer program) 170.401&170.501
e. Was the trainer present during the entire training program and respond to questions? 170.401&170.501

Comments:

\*INDICATES DUTIES REQUIRED FOR COMMERCIAL HANDLER EMPLOYERS

**EMPLOYER INFORMATION EXCHANGE**

- a. \*Does the Ag establishment notify the commercial handler regarding the location of treated areas and REI's? 170.313  Yes  No  N/A
- b. \*Does commercial handler notify the Ag establishment of required application information within 2 hours after completing the application? 170.313  Yes  No  N/A

Comments: \_\_\_\_\_

**EMERGENCY ASSISTANCE**

- a. \*Is prompt transportation to emergency medical facility available for employees who become sick/injured by pesticide? 170.309  Yes  No  N/A
- b. \*Is information provided to medical personal regarding the pesticide to which employees may have been exposed to include Safety Data Sheets, product name(s), EPA registration numbers, active ingredients and circumstances that could have in exposure? 170.309  Yes  No  N/A

Comments: \_\_\_\_\_

**DECONTAMINATION SITES**

The employer must follow the following decontamination requirements of WORKERS & HANDLERS:

- a. \*Do decontamination sites have soap, single-use towels, and enough water for washing & emergency eye flushing? 170.411 & 170.509  Yes  No  N/A
- b. \*Is the decontamination water of a quality & temperature as required? 170.411 & 170.509  Yes  No  N/A
- c. \*Is the decontamination site within 1/4 mile of the work site, and out of treated areas? 170.411 & 170.509  Yes  No  N/A

Comments: \_\_\_\_\_

The employer must follow the following additional decontamination requirements for WORKERS:

- a. Are decontamination sites provided to workers entering treated areas until 30 days following expiration of the REI? (Exception: Pesticides with a 4 hour REI require decontamination site for only 7 days) 170.411  Yes  No  N/A
- b. Are decontamination sites provided for early entry workers during and after early entry? 170.605  Yes  No  N/A
- c. Is a minimum of 1 gallon of water available for each worker at the beginning of each work period? 170.411  Yes  No  N/A

Comments: \_\_\_\_\_

The employer must follow the following additional decontamination requirements for HANDLERS:

- a. \*Is a minimum of 3 gallons of water available for each handler and early entry worker at the beginning of each work period? 170.509  Yes  No  N/A
- b. \*Is one clean change of clothing provided to handlers for use in an emergency? 170.509  Yes  No  N/A
- c. \*Are decontamination supplies located at the mix/load site? 170.509  Yes  No  N/A
- d. \*Are decontamination supplies for PILOTS kept in the airplane or at the aircraft loading site? 170.509  Yes  No  N/A
- e. \*Are handler decontamination supplies kept out of treated areas unless they are in enclosed containers? 170.509  Yes  No  N/A
- f. \*Are decontamination supplies located where handlers remove PPE for washing thoroughly after handling activities? 170.509  Yes  No  N/A
- g. For mixing and loading a pesticide product which requires protective eyewear, or mixing or loading any pesticide using a closed system under pressure, is there a system capable of delivering gently running water at .4 gallons per minute for 15 minutes or at least six gallons of water? 170.509  Yes  No  N/A
- h. Is at least 1 pint of water per handler in portable containers immediately available for pesticides which require protective eyewear during the application? 170.509  Yes  No  N/A

Comments: \_\_\_\_\_

**ADDITIONAL DUTIES FOR WORKER EMPLOYERS**

**RESTRICTIONS DURING APPLICATIONS**

- a. Are workers prohibited in treated areas during application and until REI's have expired? 170.407  Yes  No  N/A
- b. Are workers prohibited in treated areas plus the additional exclusion zones depending on application method for outdoor production applications? 170.405  Yes  No  N/A
- c. Are workers prohibited in enclosed space production areas during application and until ventilation criteria are met? 170.405  Yes  No  N/A

Comments: \_\_\_\_\_

**WORKER EARLY ENTRY DURING REI**

- a. Does the employer PROVIDE the correct PPE and ASSURE that workers wear PPE for early entry? 170.603  Yes  No  N/A
- b. Does the employer ASSURE that early entry workers receive human hazard and safe use information before early entry? 170.603  Yes  No  N/A
- c. Are early entry workers prohibited in treated areas during the first 4 hours after application? 170.603  Yes  No  N/A
- d. Are early entry workers limited to 1 hour of work in a 24 hour period in treated areas during the REI? 170.603  Yes  No  N/A
- e. Are early entry workers who perform irrigation & limited contact activities limited to 8 hours of work in a 24 hour period? 170.603  Yes  No  N/A

**Does the employer ASSURE the following for workers who wear PPE during early entry:**

- a. Is PPE worn correctly, inspected, cleaned, maintained and stored properly? 170.603  Yes  No  N/A
- b. Is contaminated PPE disposed of properly? 170.603  Yes  No  N/A
- c. Do workers receive instructions on using & cleaning PPE? 170.603  Yes  No  N/A
- d. Does employer have measures to prevent HEAT-RELATED ILLNESS for early entry workers using PPE? 170.603  Yes  No  N/A

Comments: \_\_\_\_\_

**NOTICE OF APPLICATIONS TO WORKERS**

- a. Are all enclosed space applications, (except for REI's of 4 hours or less) posted with WPS warning signs? 170.409  Yes  No  N/A
- b. Are workers given BOTH oral and posted notification when required by the pesticide label? 170.409  Yes  No  N/A
- c. Are workers given notification of applications (EITHER orally or posted) for other applications? 170.409  Yes  No  N/A
- d. Are workers told which method will be routinely used at this firm (oral or posted notification)? 170.409  Yes  No  N/A
- e. Are outdoor production areas posted with warning signs for REI's greater than 48 hours? 170.409  Yes  No  N/A

**Posted Warning Signs**

- a. Does the employer use the approved WPS warning signs for posted notification? 170.409  Yes  No  N/A
- b. Are the signs posted at all reasonable points of worker entry, including each access road, each border with any housing area within 100 feet of entry to the treated area and each footpath and other walking route that enters the treated area? 170.409  Yes  No  N/A
- c. Are the signs put up no sooner than 24 hours prior to application? 170.409  Yes  No  N/A
- d. Are the signs removed within 3 days after the end of the REI? 170.409  Yes  No  N/A
- e. Does the employer ensure that workers do not enter the treated area while the signs remain posted? 170.409  Yes  No  N/A

**Oral Warnings**

- a. Are oral warnings given in manner the workers can understand? 170.409  Yes  No  N/A
- b. Do oral warnings include, 1. location & description of treated area; 2. REI; 3. instructions not to enter during the REI? 170.409  Yes  No  N/A

Comments: \_\_\_\_\_

**ADDITIONAL DUTIES FOR HANDLER EMPLOYERS**

**APPLICATION RESTRICTIONS & MONITORING**

- a. \*Does both the employer & the handler assure that no pesticide is applied (either directly or through drift) so as to contact anyone other than trained and PPE-equipped handlers? 170.505  Yes  No  N/A
- b. \*Are handlers monitored visually or by voice every 2 hours when handling SKULL & CROSSBONES pesticides? 170.505  Yes  No  N/A
- c. \*Does the handler have continuous visual or voice contact with another trained and PPE-equipped handler when handling FUMIGANT in enclosed space production? 170.505  Yes  No  N/A
- d. Does the handler performing the application immediately suspend application if anyone, other than an appropriately trained and equipped handler is in the application exclusion zone? 170.505  Yes  No  N/A

Comments: \_\_\_\_\_

**SPECIFIC INSTRUCTIONS FOR HANDLERS**

- a. \*Does the employer assure that handlers read the label or are informed (in a manner they can understand) about the label requirements for safe use before performing any handling activity? 170.503  Yes  No  N/A
- b. \*Does the handler have access to the product labeling during handling activities? 170.503  Yes  No  N/A
- c. \*Does the COMMERCIAL HANDLER EMPLOYER inform the commercial handler of treated areas, REI's and entry restrictions on the Ag establishment that they may be within 1/4 mile of? 170.313  Yes  No  N/A

Comments: \_\_\_\_\_

**SAFE OPERATION OF EQUIPMENT**

- a. \*Is the handler instructed in the safe operation of any handling equipment before it is used? 170.309  Yes  No  N/A
- b. \*Is handling equipment inspected and repaired before each day of use? 170.309  Yes  No  N/A
- c. \*Does the employer assure that only trained and PPE-equipped handlers repair, clean, or adjust any handling equipment that contains pesticides or pesticide residues? 170.501  Yes  No  N/A

Comments: \_\_\_\_\_

**PERSONAL PROTECTIVE EQUIPMENT REQUIREMENTS FOR HANDLERS**

- a. \*Does the handler employer provide the handler with the appropriate PPE in clean and operating condition? 170.507  Yes  No  N/A
- b. \*Does the handler employer assure that PPE is worn and is used correctly? 170.507  Yes  No  N/A
- c. \*Does the handler employer assure that PPE is cleaned, inspected, and repaired or replaced before each day of use? 170.507  Yes  No  N/A
- d. Does the handler employer assure that PPE that cannot be cleaned properly made unusable? 170.507  Yes  No  N/A
- e. \*Does the handler employer assure that filters are replaced on respirators when required? 170.507  Yes  No  N/A
- f. \*Do handlers have a clean place to store personal clothing, put on PPE and remove PPE after application? 170.507  Yes  No  N/A
- g. \*Does the handler employer take appropriate measures to prevent heat-related illness for handlers using PPE? 170.507  Yes  No  N/A
- h. Does the handler employer ensure handlers have received respirator fit testing, training and medical evaluation if they are required wear a respirator? 170.507  Yes  No  N/A
- i. Does the handler employer maintain records for two years on the establishment of those handlers requiring fit testing, respirator training, and medical evaluation? 170.507  Yes  No  N/A

Comments: \_\_\_\_\_

**FAMILY ESTABLISHMENTS**

- a. Are employees only spouse, children, stepchildren, foster children, parent, stepparents, foster parents, brothers & sisters, father in-law, mother in-law, sons-in-law, daughters-in-law, grandparents, grandchildren, brothers-in-law, sisters-in-law, aunts, uncles, nieces, nephews and first cousins? 170.601  Yes  No  N/A
- b. Are non-handlers prohibited in treated areas during application and until REI have expired? 170.407  Yes  No  N/A
- c. Does the firm maintain records for two years on the establishment of those handlers requiring fit testing, respirator training, and medical evaluation? 170.507  Yes  No  N/A
- d. Are non-handlers prohibited in ENCLOSED SPACE PRODUCTION AREAS during application and until ventilation criteria are met? 170.405  Yes  No  N/A
- e. Are early entry workers prohibited in treated areas during the first 4 hours after application? 170.603  Yes  No  N/A
- f. Are early entry workers limited to 1 hour of work in a 24 hour period in treated areas during the REI? 170.603  Yes  No  N/A
- g. Are early entry workers who perform irrigation and limited contact activities limited to 8 hours of work in a 24 hour period? 170.603  Yes  No  N/A
- h. Is the correct PPE for early entry PROVIDED for early entry activities at this firm? 170.603  Yes  No  N/A
- i. Does the handler at this firm wear the label-specified PPE during handling tasks? 170.603  Yes  No  N/A
- j. Is the label specified PPE for handling activities at this firm PROVIDED in clean and operation condition? 170.507  Yes  No  N/A
- k. Does this establishment notify commercial handlers regarding the location of treated areas and REI's on the establishment? 170.313  Yes  No  N/A

Comments: \_\_\_\_\_

Interviewee's Signature: \_\_\_\_\_

Inspector's Signature: \_\_\_\_\_

Inspection No. \_\_\_\_\_

OTHER COMMENTS: \_\_\_\_\_

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