FUMIGANT MANAGEMENT PLAN

PURPOSE:
• Plan safe and effective fumigations
• Define procedure in-case of accidents or unforeseen events

HELPS:
› Applicator navigate through label directions
› Inspectors in determining label compliance
FUMIGANT MANAGEMENT PLAN

- Written Plan
- Filled out by anyone
- Certified applicator in charge
  - Reviews & verifies accuracy
  - Signs and dates
- Before fumigation begins
- May be farm-wide
  - Common info in one place
  - Separate sections for unique info
FUMIGANT MANAGEMENT PLAN

Certified Applicator and Owner/Operator

- Keep on sight for 2 years
- Available to
  - Handlers
  - Inspectors
  - Emergency personnel
PHASE 1 FMP REQUIREMENTS

GENERAL INFO:
- Site
- Applicator
- Applications

COMPLIANCE INFO:
- Good Agricultural Practices (GAPs)
- Worker Protection Standard (WPS)
PHASE 1 FMP REQUIREMENTS

- **Procedures**
  - Posting hazard communication
  - Posting treated areas
  - Air monitoring
  - Record-keeping

- **Confirmation**
  - Safe handling info received

- **Post-application Summary**
PHASE 2 FMP REQUIREMENTS

- Buffer Zones (BZ)
  - Credits claimed
  - Reduced buffer sizes
  - How BZ calculated

- Procedures
  - Posting of buffers
PHASE 2 FMP REQUIREMENTS

Site Map, Sketch, Aerial Photo
- Application block location and dimensions
- Buffer Zones
- Property lines
- Roadways
- Rights-of-way
- Sidewalk
- Bus stops
- Permanent walking paths
- Nearby application blocks
- Surrounding structures
  - Locations of buffer zone signs
  - Locations of difficult to evacuate sites
Emergency Preparedness and Response Measures (if triggered)

- Records on applicator training
- Notifications of application
  - State (County)
  - Tribal authorities
PHASE 2 FMP REQUIREMENTS

- Post Application Summary (PAS)
  - Deviations from FMP
  - Summary of weather, site conditions
  - Description of problems or complaints
  - Actual dates of tarp activities
  - Complete within 30 days

- PAS is its own document added to the FMP added after the fumigation is completed
PHASE 2 FMP REQUIREMENTS

Weather Conditions

- Located in the Post Application Summary

- Includes:
  - 48-hour forecast
  - Wind speed
  - Air stagnation advisories (if applicable)

- Available at the National Weather Service Website [http://www.weather.gov/](http://www.weather.gov/)
PHASE 2 FMP/PAS TEMPLATES AVAILABLE ONLINE

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