



MISSOURI
DEPARTMENT OF
NATURAL RESOURCES

Pesticide Collection Events for 2016

C.J. Plassmeyer

Pesticide Program Updates

- Upcoming 2016 pesticide collection events
 - Pesticide collection program webpage
- New fact sheets/publications
- Pesticide Collection Program funding
- Farmer exemption
- Commercial pesticide applicator training



MISSOURI DEPARTMENT OF NATURAL RESOURCES

The department's Pesticide Collection Program provides free collection events for farmers and households throughout the state of Missouri to properly dispose of unwanted waste pesticides. From 2012 to 2015, the Missouri Pesticide Collection Program conducted 26 events, collecting more than 193,700 pounds of waste pesticide. In 2016, the department will again provide Missouri residents with a convenient, **free** opportunity to properly dispose of pesticides, herbicides, rodenticides and fungicides.

New for 2016: Collecting empty triple-rinsed plastic pesticide containers-up to 30 gallons in size (must be dry and residue free)

2016 Pesticide Collection Event Schedule

1. Portageville, March 12, 2016, 8 a.m.-1 p.m., University of Missouri – Fisher Delta Research Center, 147 W. State Highway T, Portageville, Mo
2. Poplar Bluff, March 26, 2016, 8 a.m.-1 p.m., Baker Implement Company, 1443 State Highway B, Poplar Bluff, Mo
3. Fairfax, April 9, 2016, 8 a.m.-1 p.m., University of Missouri, Graves-Chapple Research Center, 29955 Outer Road, Fairfax, Mo
4. Canton, May 21, 2016, 8 a.m.-1 p.m., Canton Recycling Center, 509 N. 4th St., Canton, Mo
5. Montgomery City, June 4, 2016, 8 a.m.-1 p.m., Montgomery County Road and Bridge Facility, 480 Benton St., Montgomery City, Mo
6. Bolivar, June 25, 2016, 8 a.m.-1 p.m., C & C Farm & Home, 3260 S. Springfield Ave., Bolivar, Mo

2016 Pesticide Collection Event Fliers

- **Portageville** 
- **Poplar Bluff** 
- **Fairfax** 
- **Canton** 
- **Montgomery City** 
- **Bolivar** 



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Free pesticide collection for Missouri farmers and households



New for 2016: Collecting empty, triple-rinsed pesticide containers-up to 30 gallons in size (must be dry and residue free)

MISSOURI PESTICIDE COLLECTION EVENT

Saturday, March 12, 2016 • 8:00 a.m. to 1:00 p.m.

University of Missouri – Fisher Delta Research Center
147 W. State Highway T, Portageville, MO 63873



MU Fisher Delta Research Center
College of Agriculture, Food and Natural Resources

UNIVERSITY OF MISSOURI
Extension

Accepting all pesticides including: herbicides, insecticides, fungicides, rodenticides, dewormers, fly tags and fertilizer containing pesticides. **Pesticides from businesses will not be accepted.**

For questions contact: C.J. Plassmeyer, Missouri Department of Natural Resources at 573-751-0616
or visit: www.dnr.mo.gov/env/hwp/pesticide for future collection sites and dates.



What is accepted?

- Fungicides
- Herbicides
- Insecticides
- Pesticides
- Rodenticides
- Fertilizers containing herbicides or pesticides
- De-wormers and fly-tags

What is NOT accepted?

- Paint
- Explosives
- Fire Extinguishers
- Smoke Detectors
- Cylinders
- Asbestos
- Trash
- Yard Waste
- Electronics
- Pesticides from businesses, pesticide production facilities, pesticide distributors or pesticide retailers



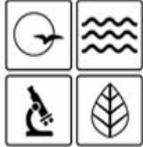
Missouri Pesticide Collection Program Brochure (PUB 2603) 

Recommendations for safe transport 

All materials collected were managed as pesticide and herbicide waste and were field characterized, sampled (if necessary), segregated and placed into proper Department of Transportation shipping containers with approved labels and markings. The waste was transported and managed at an approved licensed disposal facility. Any materials brought to the collection events that were not clearly identifiable as pesticides or herbicides were not accepted.

Photos from events

Collection services will be overseen by the department's **Environmental Services Program** and **Hazardous Waste Program** staff. For more information or questions on the pesticide collection program, contact **C.J. Plassmeyer** at 573-751-0616.



MANAGING PESTICIDE WASTE

Hazardous Waste Program fact sheet

01/2016

Division of Environmental Quality Director: Leanne Tippett Mosby

PUB2596

This fact sheet provides general information to help pesticide applicators determine whether their leftover, un-wanted pesticide is solid waste or hazardous waste and how to properly dispose of each type. Disposal is an important part of responsible pesticide use, as improperly disposed pesticide wastes can create serious hazards for human health and the environment. Businesses should refer to this fact sheet and [Making the Decision to Discard a Pesticide Decision Tree](#) as general guidance only and should review appropriate state and federal laws and regulations before making the ultimate decision of how to manage waste pesticides.

Keep these tips in mind to reduce the need for waste pesticide disposal:

- Use an integrated pest management (IPM) program to manage pests, therefore reducing the need to use pesticide.
- Always read the label carefully before you buy a product and make sure the product is intended for your specific use.
- Use the appropriate amount of pesticide for your job. Applying more pesticide than the label directions indicate is a violation of federal law can waste money and may harm people, pets or the environment. It may even be less effective at controlling the pest.
- Do not assume a pesticide purchased for one type of treatment can be used in another setting without first checking the label; many pesticides have similar names and ingredients despite being intended for very different uses.
- Always purchase the least toxic pesticide to get the job done.
- Buy only what you need. Storing and disposing of leftover pesticide can lead to unnecessary risks.
- Review the storage and disposal section of the label for information on how the product should be stored and disposed of, including the empty container. Store all pesticides safely out of reach of children and pets.
- Re-read the label before using or re-using a pesticide, do not rely on your memory.
- It is against the law to use pesticides in any manner other than those specifically listed on the label.
- Never remove a pesticide label from the container, or use unlabeled pesticides.

Pesticide Collection Program Funding

- As part of the agreement with the federal government, Walmart made a “Community Service Payment” of \$3,000,000 to the department in 2013
- The department inquired if the money could be spent for pesticide collections
 - based on the success of the past pesticide collection events from 2012 – 2013
 - Hazardous Waste Management Commission encouraged spending money on additional pesticide collection events
- Department of Justice approved use of these funds for pesticide collection events for farmers and households

Farmer Exemption

RSMO 260.380.1 – Duties of hazardous waste generators

- Individual householders and farmers who generate only small quantities of hazardous waste on an infrequent basis are exempt from hazardous waste generator requirements.

10 CSR 25-3.260 – Defines “Farmer”

- Farmer means a person primarily engaged in the production of crops or livestock for agricultural purposes, or both.

RSMO 260.360 – Defines “Person”

- “Person”, an individual, partnership, copartnership, firm, company, public or private corporation, association, joint stock company, trust, estate, political subdivision or any agency, board, department or bureau of the state or federal government or any other legal entity whatever which is recognized by law as the subject of rights and duties;

Commercial Pesticide Applicator Training

- 1950 commercial applicators attended the training
- Topic covered – Pesticide Waste Disposal and Emergencies
 - Programs within the department having potential to be involved with pesticide use
 - Pesticide waste disposal
 - Difference between hazardous and non-hazardous waste disposal
 - Pesticide emergency planning
 - 2015 emergencies (pics)
 - Pesticide Collection Program



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Thank You