

AG. WATER QUALITY ACT



Photo courtesy of Creative Commons



Photo courtesy of Creative Commons

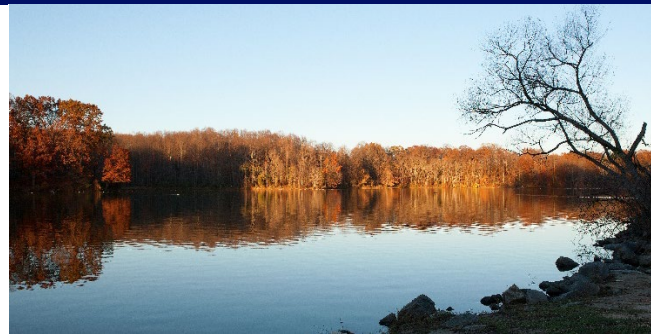


Photo courtesy of USDA ARS

TECHNICAL ASSISTANCE

FUNDING ASSISTANCE

IMPORTANT CONSIDERATIONS

STORAGE OF LIQUID & DRY PESTICIDES (SMALL QUANTITIES)

PESTICIDE & FERTILIZER BMP #6



Photo courtesy of Creative Commons

Description:

Store dry pesticides (< 300 pounds) and liquid pesticides (<300 gallons) in a way that protects water quality.

AWQA Minimum Requirements:

Pesticides shall be stored in original containers. Restricted Use Products shall be stored separate from General Use Products. Do not put pesticide concentrate or diluted pesticide into food or drink containers. Do not allow pesticides to contaminate feed or foodstuffs. Do not store or transport pesticides near feed or foodstuffs. Read and follow label directions for storage. Clean up spills immediately.

Recommendations:

Develop a plan to deal with pesticide spills, including spill site management and storage site clean-up. Use proper storage practices even if pesticides are on site for only a short time (e.g., in springtime before plantings). Even seasonal storage can result in spills or leaks that can pollute groundwater.

Technical References

Kentucky Department of Agriculture,
[Division of Environmental Services](#)

[University of Kentucky Cooperative Extension Service](#)

CHEMTREC Pesticide Emergency
Hotline: 800-424-9300 (Emergency calls only).

REPORT A RELEASE IMMEDIATELY to the Kentucky Energy & Environment Cabinet at 502-564-2380 or 800-928-2380.

Funding Assistance Options

State Cost Share

- See your local Conservation District to [apply](#).

Kentucky Ag. Development Fund (KADB/KAFC)

- Select from available program options [here](#).

NRCS Environmental Quality Incentives Program (EQIP)

- Select from available program options [here](#).

Important Considerations

Water Quality Benefit (💧-💧💧💧):
(KEY: 💧=good, 💧💧💧=best: see [STEPL Model](#))