## Your Agriculture Water Quality Plan will help you look at these areas of your operation:

**Farmstead** - solid waste, household wastewater (septic system), petroleum storage, well or other water supply;

**Crops** - row crops, hay, animal waste application, turf, horticulture crops;

**Livestock** - streamside grazing, feeding areas, waste application and/or disposal, and dead animal disposal;

**Pesticides and Fertilizers** - use or storage of pesticides and fertilizers;

**Silviculture** - growing or harvesting timber or forest products;

**Streams and other waters** - sand and gravel removal from streams, stream crossings, streambank stabilization, stream obstruction removal.

## Cost Share Funds for Best Management Practices

Developing a water quality plan ensures that you will be eligible to apply for financial assistance through the Kentucky Soil Erosion and Water Quality Cost Share Program, as well as other cost share programs offered through the U. S. Department of Agriculture.

If you need to install a conservation practice on your farm and require financial assistance, you may want to apply for one of the state or federal cost share programs that are available. Check with your Conservation District office for availability and details about the programs.

#### What will my plan look like?

Individual agriculture water quality plans are based on Best Management Practices (BMPs) that are identified in the Kentucky Agriculture Water Quality Authority Plan. These BMPs can help reduce the amount of pollutants that reach our water resources.

Many landowners find that they are already applying good conservation measures that protect water quality. Others find that only a few changes are needed and these often result in improved efficiency and profitability for the operation. Your agriculture water quality plan will identify the current BMPs and help you decide if you need additional practices. BMPs establish a minimum acceptable level for planning, siting, designing, installing, operating, and maintaining agriculture and forestry facilities and operations.

Landowners who have a conservation plan, compliance plan or a forest stewardship plan may need to update and expand that plan to be sure that it includes protection of water resources.

To be valid, Agriculture Water Quality Plans must be current and address existing operations on your land. Call your Conservation District office for assistance.

You may also want to visit the Ag Water Quality home page at <a href="https://dep.gateway.ky.gov/eForms/Account/Home.aspx">https://dep.gateway.ky.gov/eForms/Account/Home.aspx</a>

This web site has an on-line tool that can be used to assess your operation and identify BMPs to be included in your individual plan.

### **Need Help?**

Contact your Conservation District office for: Agriculture Water Quality Plan Forms; Certification Sheets; Example Plans; Best Management Practices information; and help in writing and implementing your Agriculture Water Quality Plan.

Campbell County Conservation District 8350 E. Main Street, Alexandria, KY 41001

859-635-9587
E-mail: cccd@campbellkyconservation.org
www.campbellkyconservation.org













All programs and services of the United States Department of Agriculture Natural Resources Conservation Service, Farm Services Agency, Cooperative Extension Service and the Boone, Kenton and Campbell County Conservation Districts are offered on a nondiscriminatory basis without regard to race, color, national origin, sex, sexual orientation, religion, age, disability, political beliefs and marital or familial status. Disabilities accommodated with prior notification.

# Do you have a plan?



#### If you:

- own 10 or more acres of land that are in agriculture or forestry production,
- are part of a Kentucky Agricultural District,
- or receive an agriculture tax deferment from the county Property Valuation office,

you need a Kentucky Agriculture Water Quality Plan.

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formation	Agriculture Water Quality Planning Best Management Practices Cost Share Programs Dead Livestock Removal Assistance Agricultural Districts Total Farm Planning Warm season grass drill, tree planter, tree planting and other equipment rentals	Conservation Districts and Natural Resources Conservation Service (NRCS) http://www.ky.nrcs.usda.gov/ Boone County Conservation District 6028 Camp Ernst Rd., Burlington, KY 41005 Phone: 859-586-7903 (Press 3) www.bccdky.org Kenton County Conservation District Kenton County Independence Courthouse, Second Floor, 5272 Madison Pike. Independence, KY 41051 Phone: 859-356-1019 http://www.kentoncounty.org/agencies/conservation_district/index.php Campbell County Conservation District 8350 East Main St, Alexandria, KY 41001 Phone: 859-635-9587 www.campbellkyconservation.org	Farm Commodity Programs	Farm Service Agency (Boone, Campbell & Kenton ) 6028 Camp Ernst Road, Burlington, KY 41005 Phone: 859-586-6175 <a href="http://www.fsa.usda.gov">http://www.fsa.usda.gov</a>
			Forestry Production and Harvesting Tree Seedlings	Kentucky Division of Forestry  http://www.forestry.ky.gov/ P.O. Box 516, Frankfort, KY 40601 Phone: 502-573-1085 or 1-800-866-0876
			Field Borders, Filter Strips, Buffers, Riparian Corridors Wildlife Information	Kentucky Dept. of Fish & Wildlife Resources Private Lands Wildlife Biologist 2780 Research Park Dr., Ste. 301, Lexington, KY 40511 Phone:1-859-246-2818 or 1-800-858-1549 <a href="http://fw.ky.gov/">http://fw.ky.gov/</a>
			Stream Crossings Stream Debris, Sand & Gravel Removal Burning regulations	Kentucky Department for Environmental Protection Kentucky Division of Air Kentucky Division of Waste Management Kentucky Division of Water
<u>:</u>	Soil Testing Manure Testing Crop Production Pesticide Use and Storage Pesticide Container Recycling Livestock Production	Cooperative Extension Service, Univ. of Kentucky  http://ces.ca.uky.edu/ces/ Boone: 6028 Camp Ernst Rd., Burlington, KY 41005  Phone: 859-586-6101  Campbell: 3500 Alex. Pk.,  Highland Heights, KY 41076  Phone: 859-572-2600  Kenton: 10990 Marshall Road, Covington, KY 41015  Phone: 859-356-3155	Air, Waste, & Water Quality Permits & Regulations	Florence Regional Office 8020 Veterans Memorial Drive, Suite 110 Florence, KY 41042 Phone: 859-525-4923
For help and			General Information  Report Spills and  Releases	Environmental and Public Protection Cabinet 300 Sower Blvd., Frankfort, KY 40601 <a href="http://www.dep.ky.gov/">http://www.dep.ky.gov/</a> Phone: 502-564-0323 E-mail: envhelp@ky.gov Phone: 1-800-928-2380 (24- hour Response Line)
	Agriculture Information Agriculture Chemical Collection	Kentucky Dept. of Agriculture www.kyagr.com 107 Corporate Drive, Frankfort, KY 40601 Phone: 502-573-0282 (General information)	Water Quality Regulations and Permits	U.S. Army Corps of Engineers - Louisville District P. O. Box 59, Louisville, KY 40201-0059 Phone: 502-582-5452 http://www.lrl.usace.army.mil/
	Pesticide Container Recycling State Veterinarian	Division of Pesticides, Phone: 1-866-289-0001 For Free Farm Chemical Collection, phone 1-800-205-6543 and leave name, phone number, address and county to arrange pick up. Call Extension office for local Pesticide Container Recycling. Phone: 502-573-0282 Option 3 (State Veterinarian)  Boone Co. Solid Waste: 5645 Idlewild Rd., Burlington, KY 41005	Septic Systems Drinking Water Other Health Issues	Northern Kentucky Independent Health District 610 Medical Village Drive, Edgewood, KY 41017 Phone: 859-341-4151 http://www.nkyhealth.org
	Solid Waste Disposal (oil, tires, paint, etc.) Recycling Abandoned Vehicle Removal  Phone: 502-573-0282 Option 3 (  Boone Co. Solid Waste: 5645 Idlewild Rd., Burlington, KY Phone: 859-334-3151  KChapman@boonecountyky.org Campbell Co. Solid Waste: 1098 Monmouth Street, Newpor Phone: 859-547-1866 solidwaste@campbellcountyky.org Kenton Co. Solid Waste		Ky. Agriculture Water Quality Authority Equipment Loan Program	Kentucky Division of Conservation 300 Sower Blvd. Frankfort, KY 40601 Phone: 502-782-6703 http://www.conservation.ky.gov/
		KChapman@boonecountyky.org Campbell Co. Solid Waste: 1098 Monmouth Street, Newport, KY 41071 Phone: 859-547-1866 solidwaste@campbellcountyky.org Kenton Co. Solid Waste 420 Indep. Station Rd., Indep., KY 41051	Local Agriculture Programs Legislative Information	Kentucky Farm Bureau - County Offices Boone: 2965 Washington St., Burlington, KY 41005 Phone: 859-586-6142 Campbell: 107 Washington St., Alexandria, KY 41001 Phone: 859-635-2101 Kenton: 1997 Walton-Nicholson Pk., Indep., KY 41051. Phone: 859-356-2161

#### What is the Kentucky Agriculture Water Quality Act?

The goal of the Kentucky Agriculture Water Quality Act is to protect surface and ground water from potential pollutants as a result of agriculture and forestry operations. The Kentucky Agriculture Water Quality Act was passed in 1994 to bring Kentucky into compliance with Federal laws. There are about 60 separate state regulations governing water quality as related to agriculture and forestry. The majority of these regulations have been a part of the Kentucky Revised Statute for many years. The Kentucky Agriculture Water Quality Act did not establish any new water quality laws other than requiring that all landowners with 10 or more acres in agriculture and/or forestry production develop and implement a water quality plan by October 21, 2001. The law is recorded in KRS 224.71-100 et seq.

#### What is required?

The Kentucky Agriculture Water Quality Act requires landowners with 10 or more acres to develop and implement a plan to protect surface and ground water from pollution due to agriculture or forestry activities. You will need to update your plan each year or when there are changes in your farming operation.

#### Do I have to register my plan?

Landowners must keep a copy of their plan, but are not required to file their water quality plan with any governmental agency. You may be required to furnish a copy of your plan to participate in certain state and federal agricultural cost share programs and training programs. You will need to produce a copy of your plan if a water quality problem is identified and traced to your operation. Keep any records, receipts, inspection schedules and other materials that will help verify that you are implementing your plan. A self-certification form should be filed with your Conservation District office. By signing this form, you certify that you understand the requirements of the Agriculture Water Quality Act and that you have developed a water quality plan for your operation.

#### What if I lease the land I farm?

The landowner is ultimately responsible for developing and implementing the water quality plan; however, tenants and lessees also share in the responsibility. The land tenant may be more familiar with the land than the owner and may be in a better position to develop a plan that is both protective of the water and land resources, and practical to apply. If you own or lease more than one parcel of land, you may write one water quality plan as long as all of the different parcels are included in the plan.

#### Who is responsible for enforcement?

Enforcement of Kentucky's water quality laws is the responsibility of the Kentucky Division of Water. The enforcement process is complaint driven. Notices will be issued to land users when water pollution problems are identified. Fines up to \$25,000 per day may be levied for violations that pollute the waters of the Commonwealth. Landowners who have a plan are given the opportunity to correct problems without penalties or fines if a violation is found. If the landowner chooses not to correct the problem, they may lose eligibility for financial assistance and the Division of Water can take enforcement action against them.