# KENTUCKY YOUNG FARMER ASSOCIATION

# CONSERVATION/WATER QUALITY CONTEST

### **RULES AND REGULATIONS**

## **PURPOSE:**

To promote soil conservation and water quality among the membership of the Kentucky Young Farmer Association by attaining economical yields while protecting the resource base.

### **ELIGIBILITY**:

The participant must be an active member of the Kentucky Young Farmer Association, be a Conservation District Cooperator and cannot be a previous state winner of this contest for the past three years.

# **SCOPE**:

Farming operation with the crop data based on calendar year and the conservation/water quality practices include farm history.

#### **CRITERIA**:

- 1. Resource Assessment (30 points)
- 2. Conservation Accomplishments (30 points)
- 3. Chemical/Fertilization Usage and Pest Management (20 points)
- 4. Conservation Education/Promotion (10 points)
- 5. Supporting Data (10 points)

### **AWARDS**:

The co-sponsors of the contest are: Kentucky Association of Conservation Districts and Pioneer International. The sponsors of the contest will provide a total of \$2,000. The contest money will be broken down as follows:

Chapter Winners -Certificates

Regional Winners -30% of total to be divided

State Runner Up -20% of total

State Winner -40% of total

Administrative -10% (estimated cost)

TOTAL -100%

## Conservation/Water Quality Contest Rules Page 2

## JUDGING: Chapter

To be selected by Chapter Advisor.

### Regional

Winner to be selected by a panel consisting of: State YFA Officer, SCS Area Office Representative, KACD Representative and a Pioneer Representative.

#### **State**

Winner to be selected by a panel consisting of: State YFA Officer, SCS State Office Representative, KACD Representative, Pioneer Representative and a Vocational Education Representative.

#### RESOURCE ASSESSMENT

Identify the soil and water resource problems and limitations found on the farm.

#### CONSERVATION ACCOMPLISHMENTS

Describe your conservation plan and accomplishments and how they address the identified resource problems. (Especially erosion control and water quality)

### CHEMICAL/FERTILIZATION USAGE AND PEST MANAGEMENT

Explain the overall management of chemicals (fertilization and pesticides - herbicide/insecticide) usage on the farm in relation to soil test and pest identification.

### CONSERVATION EDUCATION/PROMOTION

Relate your experiences in promoting and publicizing conservation/water quality technology in your community. Also discuss your methods to keep informed on conservation/water quality issues and technology.

# Conservation/Water Quality Contest Rules Page 3

# **SUPPORTING DATA**

Provide data supporting your farm management and conservation activities. Including, but not limited to:

- -Soil Map with legend of contest acres
- -Conservation Plan with Aerial Photograph (or sketch)
  - 1. Boundary of contest acres broken down by fields.
  - 2. Identify land use and acres by field.
  - 3. Assignment field numbers to be used with other supporting data.
- -Actual yields (units/acre) by field
- -Soil Test(s) by field
- -Fertilization/Lime Applied by field
- -Chemical Application by field
- -Conservation System(s) by field
- -Photographic Documentation
- -Other

# KENTUCKY YOUNG FARMER ASSOCIATION

# CONSERVATION/WATER QUALITY CONTEST

Contest Name:		
Age (as of January 1 following the contest	year):	
Address:		
Route/Box/Street	City	Zip
Phone Number: ( )		
Young Farmer Chapter:		
I hereby certify that the information given i contest.	is correct and in accordance wit	h the rules of thi
Date Submitted	Contestant's Signature	e
	Agriculture Instructor	<u> </u>

# CONSERVATION ORGANIZATIONS AND HONORS RECEIVED

Crop Information:		Livestock Information:	
<u>Crop</u>	<u>Acres</u>	<u>Type</u>	<u>Head</u>
		Identify confinement or feedlot v	with an *
		Dairy	
		Hogs (sow/pig)	
		Hogs (finish)	
		Beef Cattle	
Hay		Cow/Calf	
Pasture		Sheep	
Other		Other	
Total Contest Acres			
Briefly describe why yo operation.	u practice conser	vation/water quality and how it	benefits your overall

# Page 3 Conservation/Water Quality Contest Application

Certification by Soil Conservation District Conservationist of existing conservation and water quality practices for contest year.

# LIST PRACTICE, EXTENT AND FIELD LOCATION

Structional Practices should also be drawn on plan map.

Practice Name	Extent (ac., ft., etc.)	Field Location
Ex-Conservation Tillage	150 Acres	Fields 2, 4, & 8
	<del></del>	
	·	
I hereby certify that the practices and ex contest year.	tent listed were existing a	nd/or functioning during the
Sign	Date_	
District Conservationist		

# Kentucky Young Farmer Association

Press Release Information and Media Page
This page must be completed to be considered for judging.

Contest:				
Name:				
ADDRESS	ROUTE/BOX/ST	CITY	ZIP	
Phone				
Young Far	mer Chapter	Region		
Agricultu	re Instructor			
Name of local	newspaper:			
ADDRESS	ROUTE/BOX/ST	CITY	ZIP	
Phone Fax Email Website				
Name of local	radio station:			
(second local i	newspaper)			
	ROUTE/BOX/ST	CITY	ZIP	
Phone Fax Email Website				