JASPER COUNTY 4-H CROPS RECORD SHEET

Intermediate: Grades 6-8

Name_	Grade (as of January 1)						
Club							
Leader	's Signature						
Please	place a check beside the project(s) you are taking:						
Corn	Alfalfa mix Wheat Oats Soybeans						
	Crops Records						
1.	How many acres are in the 4-H project crop field?						
2.	Who farms this field?How did you help?						
3.	What type of tillage was utilized to prepare the field for planting?						
4.	What date was the crop planted?						
5.	What hybrid or variety was planted?						
6.	How many pounds of seed or seeds were planted per acre?						
7.	What do the following initials and numbers represent?						
	N P ₂ O ₂ K ₂ O						
8.	Is nitrogen used as a herbicide, insecticide or fertilizer?						
9.	Is P ₂ O ₂ used as a herbicide, insecticide or fertilizer?						
10	. What type of fertilizer was applied to this crop?						
	a. Was livestock manure applied to this field?						
	b. If yes, what type of manure was utilized?						
	c. Other than manure, list the types of fertilizer used						

Field Survey

To complete this survey, visit your field three different times and fill in the blanks as outlined below:

	Survey 1 (early season)	Survey 2 (mid-season)	Survey 3 (just before harvest)
Date	**************************************		
Crop description			-
Number of leaves per plant (average of 10 plants)			
Plant height (average of 10 plants)			
Insects present: Write down the kinds of insects and	I numbers you find	d.	
Insect name	Number	Number	Number
	•		

Weeds present: Write down the number of weeds y 10 foot area.	ou find in 10 feet	of row. For broa	dcast plantings use a 1 b
Weed name	Number	Number	Number
			1 10 10 10 10 10 10
			we have a

Health problems: Write down the kinds of pro stripes, holes, yellowing, falling over, rotting).	blems yc	ou see a	and the n	umber of plan	its with the problems (spo
Problem		Numk	er	Number	Number
					
	·····				

	**************************************			Will of House Annual Control	National Action of the Control of th
	Fin	ancial I	Record		
Expenses					
	\$ per a	cre	x	# of acres	
Field *				w	_ = \$
Power and machinery *					_ = \$
Fertilizer costs					_ = \$
Seed costs					_ = \$
Chemical costs					_ = \$
Other				196-14- C	_ = \$
Sales (You may estimate)	Yield		x	Price	

Actual or Projected Income or Loss

(Revised 2/03)

^{*}You may use your parents' land and machinery. Enter the rental rates in the "field" and "power and machinery" blanks.

	•		
		4	