

Crop Production Project Worksheet

Name _____ Production year _____

Years enrolled in crop project _____

Kind of crop _____ Acres in project _____

Type of soil _____ % Slope _____

Yield goal _____

Planting date _____ Row Spacing _____ inches

Hybrid/Variety Planted _____ Planting rate _____ seeds/acre

Table 1. Field history (if available)

History of plot area for the past 2 years						
Year	Crop Grown	Total Fertilizer Applied (lb/A)			Was area manured?	Amount of lime applied per acre
		N	P ₂ O ₅	K ₂ O		
1 yr. ago						
2 yrs. ago						

Table 2. Soil test recommendations for this year's crop (if available)

Laboratory analyses					Nutrient recommendations for crop grown (lbs/acre)		
Organic matter %	P	K	Soil ph	Sampling Depth (in.)	N	P ₂ O ₅	K ₂ O

Were any other nutrients recommended? _____ If yes, what nutrients and how much? _____

Table 3. Fertilizer applied for this year's crop (per acre)

Date	Application method	Amount (lb/A)	Analysis

Was any manure applied? _____ How much? _____

Type of tillage (conventional, strip-till, no-till) _____

Conservation practices applied (cover crops, buffer strips, etc.) _____

Pests found during scouting (weeds, insects, diseases) _____

Pest control methods used such as herbicides, insecticides and fungicides

Was the field irrigated? Yes or No

If irrigated, what type of irrigation was used and how much water was applied? _____

What observations did you make? (Weather during the growing season, crop growth, etc) ?

Attach any pictures from your field (optional)