

RESOURCE CONCERNS INVENTORY AND ESTIMATE OF ENVIRONMENTAL IMPACTS

Producer: _____ Tract: _____ Date: _____

Indicate the resource concern(s) identified during the planning process with an "X" in the proper landuse column across from identified concern.	CROPLAND	FOREST	PASTURE HAYLAND	RANGELAND	WILDLIFE	FARMSTEAD	Indicate how resource concern will be addressed in the plan (ie. practice code; narrative).
A. SOIL							
1. EROSION							
a. Sheet and rill							
b. Wind							
c. Concentrated flow							
d. Classic gullies							
e. Stream bank							
f. Irrigation induced							
g. Soil mass movement							
h. Road banks. etc.							
2. CONDITION							
a. Tilt							
b. Compaction							
c. Contaminants: chem, organic, fertilizer, pesticides							
3. DEPOSITION							
a. Onsite: damage, safety							
b. Offsite: damage, safety							
B. WATER							
1. QUANTITY							
a. Excess: seeps, runoff/flooding, subsurface							
b. Inadequate outlets							
c. Water management: irrigation, nonirrigated							
d. Restricted capacity deposition: onsite, offsite							
e. Restricted capacity, waterbodies							
2. QUALITY							
a. Groundwater contaminants, pesticides							
b. Groundwater contaminants, nutrients / organics							
c. Groundwater contaminants, salinity/heavy metals							
d. Groundwater contaminants, pathogens							
e. Surface contaminants: pesticides							
f. Surface contaminants: nutrients / organics							
g. Surface contaminants: turbidity/dissolved oxygen							
h. Surface contaminants: salinity / heavy metals							
i. Surface contaminants: temperature, pathogens							
j. Aquatic habitat suitable							
C. AIR							
1. QUALITY							
a. Airborne safety, onsite/offsite							
b. Property damage, onsite/ offsite							
c. Airborne health, onsite/ offsite							
d. Airborne: conveyance, chemical drift, odors							
2. CONDITION							
a. Temperature, air movement, humidity							
D. PLANTS							
1. SUITABILITY							
a. Adaptability							
b. Suitability							
2. CONDITION							
a. Productivity, health and vigor							
3. MANAGEMENT							
a. Establishment, growth and harvest							
b. Nutrient management							
c. Pest management							
E. ANIMALS							
1. HABITAT							
a. Food, cover and shelter							
c. Water							
2. MANAGEMENT							

