

**RESOURCE INVENTORY FOR CONSERVATION PLANNING
 FIELD EVALUATION WORKSHEET
 Cropland (Includes Hayland)**

Client Name:	County:
Farm # / Tract #:	Acres:
Planner:	Date:

PLANNING/RESOURCE CONCERN	ASSESSMENT (List Field Number(s) and Tool Used, e.g. RUSLE, PCS)
General/Air/Energy	
Crop rotation Tillage system Soil test Manure applications Scouting Energy use	
Soil	
Sheet, rill and wind erosion Ephemeral or classic gully erosion Streambank/shoreline erosion Soil quality (compaction, OM depletion, etc.)	
Water	
Irrigation Water use efficiency Ponding, flooding, seasonal high water table Surface and Ground Water Quality Nutrients Sediment Pesticides Pathogens	
Plants	
Plant productivity and health Plant pests, invasive species	
Animals	
Fish and wildlife habitat (food, water, cover, shelter, space, connectivity)	
Special Environmental Concerns	
Cultural resources Floodplains Threatened/endangered species Waterways and wetlands	

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Pasture

Client Name:	County:
Farm # / Tract #:	Acres:
Planner:	Date:
Number and Type(s) of Livestock:	

PLANNING/RESOURCE CONCERN	ASSESSMENT (List Field Number(s) and Tool Used, e.g. RUSLE, PCS)
General/Air/Energy	
Grazing rotation Grazing management plan Soil test Energy use	
Soil	
Sheet and rill erosion Ephemeral or classic gully erosion Streambank/shoreline erosion Soil quality (compaction, OM depletion, etc.)	
Water	
Irrigation Water use efficiency Ponding, flooding, seasonal high water table Surface and Ground Water Quality Nutrients Sediment Pathogens	
Plants	
Plant productivity and health Plant pests, invasive species Plant composition	
Animals	
Livestock feed and forage Livestock water Livestock shelter Fish and wildlife habitat (food, water, cover, shelter, space)	
Special Environmental Concerns	
Cultural resources Floodplains Threatened/endangered species Waterways and wetlands	

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Farmstead

Client Name:	County:
Farm # / Tract #:	Acres:
Planner:	Date:

PLANNING/RESOURCE CONCERN	ASSESSMENT (List Field Number(s) and Tool Used, e.g. RUSLE, PCS)
General/Air/Energy	
Feedlot area Waste storage Chemical handling Livestock travel lanes Objectionable odors Particulate matter emissions Wellheads and septic systems Biosecurity measures Energy use	
Soil	
Gully erosion Streambank/shoreline erosion	
Water	
Water use efficiency Ponding, flooding, seasonal high water table Surface and Ground Water Quality Nutrients Sediment Pesticides Pathogens Chemicals and heavy metals	
Plants	
Plant productivity and health Plant pests, invasive species Wildfire fuel hazards	
Animals	
Livestock feed Livestock water Livestock shelter Fish and wildlife habitat	
Special Environmental Concerns	
Cultural resources Floodplains Threatened/endangered species Waterways and wetlands	

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Forest

Client Name:	County:
Farm # / Tract #:	Acres:
Planner:	Date:

PLANNING/RESOURCE CONCERN	ASSESSMENT (List Field Number(s) and Tool Used, e.g. RUSLE, PCS)
General/Air/Energy	
Forest management plan Livestock and vehicular access Disturbance frequency/extent Recreational use and trails Conservation easements	
Soil	
Ephemeral and classic gully erosion Streambank/shoreline erosion Soil quality (compaction, OM depletion, subsidence, etc.)	
Water	
Ponding, flooding, seasonal high water table Water quantity for ecological function Surface and Ground Water Quality Nutrients Sediment	
Plants	
Plant productivity and health Plant structure and composition Plant pests, invasive species Wildfire fuel hazards	
Animals	
Wildlife habitat (food, water, cover, shelter, space, connectivity) Fish habitat (food, water, cover, shelter, space, connectivity)	
Special Environmental Concerns	
Cultural resources Floodplains Threatened/endangered species Waterways and wetlands	

**RESOURCE INVENTORY FOR CONSERVATION PLANNING
 FIELD EVALUATION WORKSHEET
 Associated Agricultural Land**

Client Name:	County:
Farm # / Tract #:	Acres:
Planner:	Date:

PLANNING/RESOURCE CONCERN	ASSESSMENT (List Field Number(s) and Tool Used, e.g. RUSLE, PCS)
General/Air/Energy	
Livestock and vehicular access Disturbance frequency/extent Recreational use and trails Conservation easements Buffer width	
Soil	
Sheet and rill erosion Ephemeral and classic gully erosion Streambank/shoreline erosion Soil quality (compaction, OM depletion, etc.)	
Water	
Ponding, flooding, seasonal high water table Water quantity for ecological function Surface and Ground Water Quality Nutrients Sediment Pesticides	
Plants	
Plant productivity and health Plant structure and composition Invasive species Wildfire fuel hazards	
Animals	
Wildlife habitat (food, water, cover, shelter, space, connectivity) Fish habitat (food, water, cover, shelter, space, connectivity) Pollinator and beneficial insect habitat	
Special Environmental Concerns	
Cultural resources Floodplains Threatened/endangered species Waterways and wetlands	