

Checklist of Resource Concerns

LANDSCAPE

MAY 2014

CLIENT		LOCATION	
PLANNER		MODIFIERS	Irrigated <input type="checkbox"/>
LAND UNITS		FARM No.	Wildlife <input type="checkbox"/>
DATE		TRACT No.	Grazed <input type="checkbox"/>

This check sheet is designed to assist planners and clients in identifying resource concerns during the planning process. The planning criteria in Section III of the eFOTG sets the minimum level of treatment needed. If a screening question is NO, this indicates no resource concern exists and no assessment is required. If a screening question is YES, the assessment must be completed to evaluate if there is a resource concern. If the Assessment is YES, Planning Criteria is met. If the Assessment is NO, the Planning Criteria is not met and a Resource Concern exists.

Resource Concern	Screening Questions No = Met Screening (Not a Resource Concern) YES = Needs to be Assessed	YES or NO or NA (Not Applicable)	Assessment Tools (check all that were used)	Assessment Level Required to Meet Planning Criteria YES = Meets Planning Criteria NO = Resource Concern	YES or NO or NA (Not Applicable)
WILDLIFE RESOURCES					
22A. INADEQUATE HABITAT FOR FISH AND WILDLIFE- Habitat degradation (Aquatic)	Is Aquatic habitat present?		<input type="checkbox"/> Washington Biological Technical Note 14: Wildlife Habitat Evaluation Guide (WHEG) <input type="checkbox"/> Stream Visual Assessment Protocol Version 2 (SVAP 2) <input type="checkbox"/> Washington Water Quality Technical Note 1	Is the Wildlife Habitat Evaluation Guide (WHEG) rating for aquatic habitats greater than or equal to 0.7? AND when surface stream present Is SVAP2 – barriers to movement element score greater than or equal to 7? AND Is SVAP2 – fish habitat complexity element score greater than or equal to 7? AND Is SVAP2 – is the riparian quantity element score greater than or equal to 7? OR Does a species-specific Wildlife Habitat Assessment Tool meet Planning Criteria for the Species Habitat being assessed?	
			<input type="checkbox"/> A species - specific Wildlife Habitat Assessment Tool		

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22T. INADEQUATE HABITAT FOR FISH AND WILDLIFE- Habitat degradation (Terrestrial)	An assessment must be done for this Resource Concern.	Needs to be Assessed	<input type="checkbox"/> Washington Biological Technical Note 14: Wildlife Habitat Evaluation Guide (WHEG) <input type="checkbox"/> Stream Visual Assessment Protocol Version 2 (SVAP 2) <input type="checkbox"/> Washington Water Quality Technical Note 1 <input type="checkbox"/> A species - specific Wildlife Habitat Assessment Tool	<p>Are conservation practices and management in place that meet or exceed the habitat needs of general populations of wildlife?</p> <p>OR</p> <p>Does available quality and extent of food, water, space and cover support habitat requirements for the species of interest?</p> <p>AND</p> <p>Is connectivity of habitat components adequate to support stable wildlife populations?</p> <p>OR</p> <p>Does a species-specific Wildlife Habitat Assessment Tool meet Planning Criteria for the Species Habitat being assessed?</p>	<div style="background-color: #f08080; height: 15px; width: 100%;"></div> <div style="background-color: #ffff00; height: 15px; width: 100%;"></div> <div style="background-color: #f08080; height: 15px; width: 100%;"></div> <div style="background-color: #ffff00; height: 15px; width: 100%;"></div> <div style="background-color: #f08080; height: 15px; width: 100%;"></div> <div style="background-color: #ffff00; height: 15px; width: 100%;"></div> <div style="background-color: #f08080; height: 15px; width: 100%;"></div>
ENERGY RESOURCES					
26. INEFFICIENT ENERGY USE: Equipment and facilities	Is the Client interested in improving equipment and facilities energy efficiency?		<input type="checkbox"/> National NRCS energy estimator tools <input type="checkbox"/> USDA approved energy audit	<p>Has a USDA approved energy audit been implemented that addresses equipment and facilities to meet client objectives?</p> <p>OR</p> <p>Are On-Farm renewable energy and/or energy conserving practices being implemented to meet client objectives?</p>	<div style="background-color: #f08080; height: 15px; width: 100%;"></div> <div style="background-color: #ffff00; height: 15px; width: 100%;"></div> <div style="background-color: #f08080; height: 15px; width: 100%;"></div> <div style="background-color: #ffff00; height: 15px; width: 100%;"></div> <div style="background-color: #f08080; height: 15px; width: 100%;"></div>

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27. INEFFICIENT ENERGY USE: Farming/ Ranching practices and field operations	Is the Client interested in improving energy use in farm and ranch operations?		<input type="checkbox"/> Visual Inspection <input type="checkbox"/> USDA approved energy audit <input type="checkbox"/> National NRCS energy estimator tools <input type="checkbox"/> Revised Universal Soil Loss Equation Version 2 (RUSLE2) <input type="checkbox"/> Wind Erosion Prediction System (WEPS) <input type="checkbox"/> Washington Energy Technical Note 1 -Cropland Energy Estimation Tool (CEET)	Has a USDA approved energy audit been implemented that addresses equipment and facilities to meet client objectives? OR Are On-Farm renewable energy and/or energy conserving practices being implemented to meet client objectives?	
AIR RESOURCES					
28. AIR QUALITY IMPACTS: Emissions of Particulate Matter (PM) and PM precursors	Do activities contribute to excess agricultural source Particulate Matter (PM) or PM precursor emissions? Examples: <ul style="list-style-type: none"> · Prescribed Burn is conducted · Travel ways are unpaved or untreated with binding agents · Engines (combustion source) · Tillage · Pesticides are applied · Fertilization (manure/commercial) · CAFO* / manure management) AND Have episodes or complaints of emissions of PM (dust, smoke, exhaust, etc.), or chemical drift occurred?		<input type="checkbox"/> Air Quality Technical Note 1 <input type="checkbox"/> Wind Erosion Prediction System (WEPS)	Are Particulate Matter (PM) and PM Precursor emissions managed to meet client objectives?	
* Confined Animal Feeding Operation					

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29. AIR QUALITY IMPACTS: Emissions of Greenhouse Gases (GHGs) * Confined Animal Feeding Operation	Do activities produce excess GHGs emissions? Examples: <ul style="list-style-type: none"> · Fertilization (manure/commercial) · CAFO* / manure management · Engines (combustion source) · Tillage AND Are GHGs regulated in this planning area?		<input type="checkbox"/> Air Quality Technical Note 1	Do the emissions of greenhouse gases meet client objectives?	
30. AIR QUALITY IMPACTS: Emissions of Ozone Precursors * Confined Animal Feeding Operation	Do operations produce excess ozone or precursor emissions? Examples: <ul style="list-style-type: none"> · Engines (combustion source) · Pesticide application · Burning · CAFO* / manure management · Fertilization (manure/commercial) 		<input type="checkbox"/> Air Quality Technical Note 1	Are ozone precursor emissions managed to meet client objectives?	
31. AIR QUALITY IMPACTS: Objectionable odors * Confined Animal Feeding Operation	Do activities contribute to nuisance air quality conditions? Examples: <ul style="list-style-type: none"> · Pesticide application · CAFO* / manure management · Composting is conducted AND Are odor sources regulated in this planning area?		<input type="checkbox"/> Air Quality Technical Note 1	Are odors managed to meet client objectives?	
	AND Is there a stream present ?		<input type="checkbox"/> Stream Visual Assessment Protocol Version 2 (SVAP 2)	AND Is SVAP2 riparian quantity element score greater than or equal to 7?	

Notes:

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