

**ANIMAL**

<p>- 22 <b>INADEQUATE HABITAT FOR FISH AND WILDLIFE – Habitat degradation</b></p>	<p>Quantity, quality or connectivity of food, cover, space, shelter and/or water is inadequate to meet requirements of identified fish, wildlife or invertebrate species</p>	<p>All with “wildlife” modifier - (Required when Land Use has a wildlife modifier)</p> <ul style="list-style-type: none"> <li>•</li> </ul>		<p>[ WHSI rating <math>\geq</math> 0.5 <b>AND (when surface stream present)</b> SVAP2 – barriers to movement element score <math>\geq</math> 7 <b>AND</b> SVAP2 – fish habitat complexity element score <math>\geq</math> 7 <b>AND</b> SVAP2 – aquatic invertebrate habitat element score <math>\geq</math> 7 ] <b>OR</b> Conservation practices and management are in place that meet or exceed species or guild-specific habitat model thresholds <b>OR</b> [ Food, water, space and cover is of available quality and extent to support habitat requirements for the species of interest <b>AND</b> The connectivity of habitat components is adequate to support stable populations of targeted species ]</p>	<p>Species-specific wildlife habitat assessment tools  SVAP2  Generalized WHS Index finalized by States, and detailed models by selected species and habitat type</p>
<p>- 23 <b>LIVESTOCK PRODUCTION LIMITATION – Inadequate feed and forage</b></p>	<p>Feed and forage quality or quantity is inadequate for nutritional needs and production goals of the kinds and classes of livestock</p>	<ul style="list-style-type: none"> <li>• All with “grazed” modifier (Applicable when Land Use is grazed)</li> </ul>		<p>Livestock forage, roughage and supplemental nutritional requirements are addressed</p>	<p>Client input / planner observation  GRAS - Grassland Resource Analysis System</p>
<p>- 24 <b>LIVESTOCK PRODUCTION LIMITATION – Inadequate livestock shelter</b></p>	<p>Livestock lack adequate shelter from climatic conditions to maintain health or production goals</p>	<ul style="list-style-type: none"> <li>• All with “grazed” modifier (Applicable when Land Use is grazed)</li> </ul>		<p>Artificial or natural shelters meets animal health needs and client objectives</p>	<p>Client input / planner observation</p>
<p>- 25 <b>LIVESTOCK PRODUCTION LIMITATION – Inadequate livestock water</b></p>	<p>Quantity, quality and/or distribution of drinking water are insufficient to maintain health or production goals for the kinds and classes of livestock</p>	<ul style="list-style-type: none"> <li>• All with “grazed” modifier (Applicable when Land Use is grazed)</li> </ul>		<p>Water of acceptable quality and quantity is adequately distributed to meet animal needs</p>	<p>Client input / planner observation  GRAS - Grassland Resource Analysis System - Tool for water distribution</p>