

<b>PLANT Resource Quality Criteria</b>		
<b>TYPE</b>	<b>DESCRIPTION</b>	<b>QUALITY CRITERIA - Met when measures are planned so that</b>
<b>A. Plant Suitability</b>		
1. Poor adaptability	Plants are not adapted to soil and/or climatic conditions of the area	Suitable plants are selected or the site is modified to better suit the plants
2. Unsuitable for intended use	Plants used do not meet needs or management objectives such as controlling erosion, providing the quality and quantity of desired fiber, food or forage	Planned recommendations include plants which meet needs and management objectives
<b>B. Condition</b>		
1. Low productivity	Plants do not provide the quantity and quality of crops, forage, wood products, cover, or habitat	Recommended species and planned management are such that plants provide necessary production
2. Poor health and vigor	Plants do not manufacture sufficient plant food to continue the growth cycle or to reproduce	The problems or limiting conditions are overcome by better plant relation and management practices
3. Threatened or endangered species	Site modification may reduce or eliminate species	Modifications in site do not adversely effect plant species listed as threatened or endangered on federal or state lists

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<b>C. Management</b>		
1. Improper establishment, growth, and/or harvest	The management plan does not provide the proper techniques and/or timing to meet the plant needs in establishment, growth, and/or harvest	Improved management and farming techniques are identified which overcome the problems
2. Improper nutrient management	Plant nutrients are not applied so that plant needs are met	Plant nutrients are applied so that plants yield the desired level of production; nutrients are applied based on a tissue analysis or soil test
3. Pests	Weeds, insects, diseases, or fungi are present so that problems occur in the plants of concern, in management objectives, or in resource management objectives	Identified pest problems are controlled by improved plant selection and/or pesticide selection and application