

SYSTEM TEMPLATE LABEL		<b>Grazed Forest</b>	<b>CMU</b>	<b>2c</b>
SYSTEM NAME	<b>Grazed Forest</b>			
PLANNING PHASE	<b>Alternative 2</b>			
PLANNING LEVEL	<b>RMS</b>			
NRCS LANDUSE	<b>Grazed Forest</b>			
PLANNED CONSERVATION PRACTICES		<i>List conservation practices in the system</i>		
1.	<b>Forest Stand Improvement, mechanical - 666</b>			
2.	<b>Prescribed Grazing - 528A</b>			
3.	<b>Tree/Shrub Pruning - 660</b>			
SYSTEM NARRATIVE		<i>Describe how the practices work together as a system</i>		
<p><b>CMU 2c will be a silvopasture system. This includes using forest stand improvement and tree/shrub pruning to reduce the shading of the herbaceous, forage species. The livestock will be managed to optimize the utilization of forage produced. A limited stream access area for watering will be provided. These practices together will also optimize the timber production potential of the conifers, which will increase long-term income.</b></p>				
RESOURCE CONCERNS		SYSTEM EFFECTS	IMPACTS	
<b>Plant Condition; Productivity</b>		<b>productivity is increased due to reduction of shading</b>	<b>Forage and timber yield goals are met to an acceptable production level. Quality Criteria is met.</b>	
<b>Plant Management; Establishment, Growth, &amp; Harvest</b>		<b>Management is improved with forest stand improvement</b>	<b>Improved plant management provides increased forage production. Quality Criteria is met.</b>	
<b>Plant Suitability; intended use</b>		<b>Plants are suited to intended use</b>	<b>Plants are suitable and contribute to an increased productivity level. Quality Criteria is met.</b>	
<b>Human Economic; Profitability</b>		<b>increase in income from livestock, long-term income increase from timber</b>	<b>Long term profitability is maintained. Quality Criteria is met.</b>	