

SEC III - Technical Guide
Guidance Documents - Forest

GUIDANCE DOCUMENT

Present Resource Condition	Identified Problems
Location: MLRA 103 Soils: 356G Hayden-Storden Complex Slope: 35% Slope Length: 100ft Land Use: Woodland Pastured, 40% Canopy cover 60% Groundcover Applied Practices: None	Sheet and rill erosion is 5 tons/acre. Woodland is being grazed by cattle with no woodland management practices. Grazing is affecting quality and quantity of vegetation. Several active gullies are present. Lack of adequate cover is diminishing wildlife habitat value.

RESOURCE CONCERNS	Soil			Water		Plants		Animals	
	Erosion	Condition	Quantity	Quality	Condition	Management	Habitat		
Practices	Stream- bank	Sheet & Rill Compaction	Excess Runoff	Surface Water Resource	Product- ivity & Health	Establish- ment & Harvest	Growth Cover/ Shelter	Food	
Present Condition	SIG-	MOD-	MOD-	SL-	MOD-	SIG-	SIG-	SIG-	MOD-
Alternative #1									
472 Livestock Exclusion	SIG+	MOD+	MOD+	MOD+	MOD+	SIG+	SIG+	MOD+	MOD+
666 Woodland Improvement	0	SL+	0	SL+	MOD+	SIG+	SIG+	MOD+	MOD+
410 Grade Stab. Structure	MOD+	NA	NA	MOD+	SL+	0	0	SL+	SL+
580 Streambank Protection	SIG+	NA	NA	SL+	MOD+	0	0	SL+	SL+
393 Filter Strip	SIG+	0	0	0	SIG+	SIG+	SIG+	SIG+	SIG+
391 Riparian Forest Buffer	SIG+	0	0	0	SIG+	SIG+	SIG+	SIG+	SIG+

The values are recorded using NA = Not Applicable; + = Positive effect; - = Negative effect; 0 = negligible effects. The modifiers SL = Slight; MOD = Moderate; or SIG = Significant denote the range of effects.