

Standard Vegetation Treatment Table

APPENDIX D. - Standard Vegetative Management Practices for Certain Composition, Structure, and Function Attributes (use at the site/stand level).

COMPOSITION (Forest Type*)	Aspen and Western Live Oak		Engelmann Spruce-Subalpine Fir, White Fir, Blue Spruce, Limber Pine, Rocky Mountain Juniper, Cottonwood-willow, Interior Ponderosa Pine, Pinyon-Juniper, Arizona Cypress, and Mesquite					All forest Types		Grass-land, Meadow, and Alpine
STRUCTURE	DESIRED ONE-AGED, SINGLE-STORIED STAND (One-age class comprises >= 90% of total stand BA for most of the rotation. Age difference between oldest and youngest tree in a class is less than 20% of the rotation)				DESIRED TWO-AGED, TWO-STORIED STAND (Two age classes, each > 10% BA most of rotation)	DESIRED UNEVEN-AGED, MULTI-STORIED STAND (More than two age classes)			ANY DESIRED ONE-, TWO-, OR MULTI-STORIED STAND	OPEN
FUNCTION	Coppice Regeneration Method (vegetative regeneration function)	Clearcutting Regeneration Method (no trees function for seed/shelter)	Seed Tree Regeneration Method (some trees function for seed only)	Shelterwood Regeneration Method (some trees function for seed/shelter)	Irregular Shelterwood Regeneration Method (function for continuous tree cover)	Single-Tree Selection Regeneration Method (function for continuous tree cover)	Group-Selection Regeneration Method (group size <= 2 TO 4 acres)	Irregular Group Shelterwood Regeneration Method Method	Intermediate Treatment Methods (tree cover between stand formation and regeneration)	No or Few Trees (maintain open)
VEGETATIVE MANAGEMENT PRACTICE	<u>Activity</u> Coppice Coppice W/Reserves	<u>Activity</u> <= 5% tree cover post harvest: Patch cut Strip cut Stand cut 6-10% tree cover post harvest: Patch cut W/Reserves Strip cut W/Reserves Stand cut W/Reserves	<u>Activity</u> Preparatory Seed 1-10% tree cover post harvest: Final Removal Final Removal W/Reserves	<u>Activity</u> Preparatory Seed Group Seed Strip Seed Removal Group Removal Strip Removal Final Removal Final Removal W/Reserves	<u>Activity</u> Preparatory Seed Removal Final Removal Final Removal W/Reserves Coppice Regeneration Method Coppice W/Standards (understory must regenerate vegetatively, suckers/sprouts)	<u>Activity</u> Single Tree/ (Individual-Tree) Selection	<u>Activity</u> Group-Selection Group-Selection W/Reserves	<u>Activity</u> Seed Removal Final Removal Final Removal W/Reserves	<u>Activity</u> Improvement Liberation Thinning Commercial & Noncommercial Mortality Salvage Sanitation Salvage Cull Salvage Prescribed Fire Cleaning Weeding	<u>Activity</u> Meadow Maintenance & creation

*Eyre, F.H. 1980. Forest cover types of the United States and Canada. Society of American Foresters, Washington, D.C. 148 P.