

Table 1: Various forest treatments and the components of forest biomass manipulated (removed or added) (McGown et al. 2010)

	--	-	-	+	+	+	++	+++
<b>Net Revenue</b>	--	-	-	+	+	+	++	+++
<b>Canopy cover retention</b> (proxy for harvest intensity?)	++	++	++	+	-	-	--	---
	<b>Mechanical + prescribed burn</b>	<b>Mech. fuels reduction</b>	<b>Pre-commercial thinning</b>	<b>Commercial thinning of sawtimber</b>	<b>Biomass harvesting – like pulp harvest</b>	<b>Light selection or shelterwood harvest (~10 yr reentry)</b>	<b>Moderate selection or shelterwood harvest (~20 yr reentry)</b>	<b>Clear-cut and site prep</b>
<b>Forest floor</b> (leaf litter, roots)	Burn				Remove			Burn or remove
<b>Small slash</b> (0.01-3" diameter)	Remove	Add	Add	Add	Remove	Add	Add	Remove
<b>Pre-existing FWD</b> (0.01-3" diameter)	Remove				May be removed	Depends upon Rx	Depends upon Rx	Remove
<b>Large slash</b> (3-10" diameter)	Remove	Add	Add	Add	Remove	Add	Add	Remove
<b>Pre-existing CWD</b> (3-10" diameter)	Remove				May be removed	Depends upon Rx	Depends upon Rx	Remove
<b>Logs</b> (>10" diameter)	Depends upon fire severity					Depends upon Rx	Depends upon Rx	Remove
<b>Stumps</b>					May be removed			
<b>Understory vegetative layers</b> (shrubs and herbs)	Remove	Shrubs may be masticated	Vegetation, if present may be treated	Vegetation may be treated	Remove	Vegetation may be treated	Vegetation may be treated	Remove
<b>Small trees</b> (1-5" dbh)	Remove	Remove	Remove	Remove	Remove	Remove	Remove	Remove
<b>Medium trees of lesser value</b> (6-16" dbh)	Remove	Some may be cut	Remove	Remove	Remove	Remove	Remove	Remove
<b>Tops and branches of commercial trees</b>	Remove			Add or remove depending upon Rx	Remove	Add or remove depending upon Rx	Add or remove depending upon Rx	Remove
<b>Snags and cavity trees</b>				May be removed	May be removed	May be removed	May be removed	Remove