

Forestry Practice JAA											
Code	Practice Name	Section	Lead Discipline	ControllingFactor	Units	JobClassI	JobClassII	JobClassIII	JobClassIV	JobClassV	Assigned JAA
338	Prescribed Burning	EcoSci	ESD-Rangeland Mgt Sp	Recommending Rx Burning as a conservation practice	Training / Experience	16 hrs. awareness training in fire ecology/behavior, effects, safety, and smoke mgt.	Job Class I plus experience working on one three prescribed fires. Non-volatile Fuels	Job Class I plus experience working on one three Rx fires - Volatile Fuels	Job Class I plus experience working on four or more RX fires - Volatile and Non-volatile Fuels	Job Class I plus experience writing and executing burn plans on four or more Rx fires.	
338	Prescribed Burning	EcoSci	ESD-Rangeland Mgt Sp	Planning / Applying Rx Fire	Acres, Slope, Volatility	Maintenance <=100 acres, <=5% Slope, Non-Volatile Fuels	Maintenance <=640 acres, <=12% Slope, Non-Volatile Fuels	Maintenance <=100 acres, <=5% Slope, Volatile Fuels	Maintenance <=640 acres, <=12% Slope, Volatile Fuels	Maintenance and Reclamation No Restrictions	
379	Multistory Cropping	EcoSci	ESD-For	Design complexity	Number of canopy layers	Design for 2 canopy layers	Design for any number of canopy layers	All	All	All	
380	Windbreak/Shelterbelt Establishment	EcoSci	ESD-For	Complexity	Type	All types EXCEPT feedlot, pesticide drift, odor, and living snow fence	All types EXCEPT odor and living snow fence	All	All	All	
381	Silvopasture Establishment	EcoSci	ESD-For	Design complexity	Land Use	Establishment on non-forestland	Establishment on forestland	All	All	All	
383	Fuel Break	EcoSci	ESD-For	Fuel Characteristics, Fire Behavior (West)	Fuel Model, NWCG Fire Behavior class adjacent	Grass fuel types, Low Fire Behavior	Low to Moderate Load Shrub fuel types, Moderate Fire Behavior	High Load Shrub, Timber, and Slash fuel types; High or Extreme Fire Behavior	All	All	
384	Woody Residue Treatment	EcoSci	ESD-For	Treatment type; fuel volatility; soil erosion hazard (West)	Mechanical vs. burn trtmt.; Fuel Model, NWCG Fire Behavior class; erosion hazard rating (off-road, off-trail) from Soil Survey.	Hand tools	Mechanical trtmt.; Grass fuel types, Low Fire Behavior 1/; potential erosion hazard slight	Mechanical trtmt.; Low to Moderate Load Shrub fuel types, Moderate Fire Behavior; potential erosion hazard moderate	Mechanical or pile-burn trtmt.; High Load Shrub, Timber, and Slash fuel types; High or Extreme Fire Behavior; soil erosion hazard moderate	All	

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391	Riparian Forest Buffer	EcoSci	ESD-For (& CED-LA & ESD-Wbio)	Planting complexity and site sensitivity	Type of planting stock, potential seedling mortality rating, and harvest equipment operability ratings from Soil Survey.	Container stock; potential seedling mortality low; harvest equip operability well suited	Bare-root stock or cuttings; potential seedling mortality moderate; harvest equip operability moderately suited	Direct seeding or natural regeneration; any seedling mortality rating, any harvest equip. operability rating	All	All	
391	Riparian Forest Buffer	EcoSci	ESD-For (& CED-LA & ESD-Wbio)	Stream Order	Number	Stream orders 1 & 2	Stream order 3	Stream order > 3 or specific wildlife requirements	All	All	
394	Firebreak	EcoSci	ESD-For	Fuel Characteristics, Fire Behavior (West)	Fuel Model, NWCG Fire Behavior class adjacent	Grass fuel types, Low Fire Behavior	Low to Moderate Load Shrub fuel types, Moderate Fire Behavior	High Load Shrub, Timber, and Slash fuel types; High or Extreme Fire Behavior	All	All	
472	Access Control	EcoSci	ESD-For	Type of control and special features	Control on points or area/special features or species	Road and trail access points only	Area access, no wetlands or stream crossings or special sites/species	All	All	All	
490	Tree/Shrub Site Preparation	EcoSci	ESD-For	Site prep method, site sensitivity	Equipment/method; Soil rating criteria for mechanical site preparation (surface) from Soil Survey.	Hand tools	Mechanical aboveground trtmt (light equipment); mechanical site prep well suited	Mechanical trtmt (medium equipment) and/or ground application of chemical and/or burn trtmt; mechanical site prep poorly suited	Mechanical trtmt (heavy equipment) and/or aerial application of chemical; any mechanical site prep rating	All	
612	Tree/Shrub Establishment	EcoSci	ESD-For	Complexity of establishing plant material; site sensitivity	Type of planting stock; potential seedling mortality rating from Soil Survey.	Container stock; potential seedling mortality low	Bare-root stock or cuttings; potential seedling mortality moderate	Direct seeding or natural regeneration; any seedling mortality rating	All	All	

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650	Windbreak/ Shelterbreak Renovation	EcoSci	ESD-For	Treatment complexity	Treatment type	Vegetation control, and/or row thinning and/or addition of row	Interplanting and/or coppicing and/or row replacement	Branch pruning or shearing and/or individual plant thinning within row, and/or root pruning or pollarding	All	All	
654	Road/ Trail/ Landing Closure & Treatment	EcoSci	ESD-For & CED-AE	Treatment type	Method	Seeding/ planting	Grading and shaping; partial restoration	Ecological restoration including natural drainage	All	All	
655	Forest Trails & Landings	EcoSci	ESD-For(& CED-AE)	Site sensitivity- soil rating option	Soil rating criteria for road suitability (natural surface) from Soil Survey.	Road suitability well suited	Road suitability moderately suited	All	All	All	
655	Forest Trails & Landings	EcoSci	ESD-For(& CED-AE)	Site sensitivity- slope and stream/wetland crossing option	Slope and stream/wetland crossings	Land slope <=3%; no stream or wetland crossings	Land slope <=8%; one stream or wetland crossing	Land slope <=8%; <=3 stream or wetland crossings	All	All	
660	Tree/Shrub Pruning	EcoSci	ESD-For	Equipment	Hand tools vs. mechanized	Hand tools	Mechanized branch pruning	Root pruning, pollarding	All	All	
666	Forest Stand Improvement	EcoSci	ESD-For	Stand complexity, site sensitivity, post-installation fire risk (West)	Number of overstory spp.; harvest equipment operability ratings from soil survey; Fuel Model, NWCG Fire Behavior class.	<=4 overstory tree spp.; harvest equip operability well suited; Grass fuel types, Low Fire Behavior	<=6 overstory tree spp.; harvest equip operability moderately suited; Low to Moderate Load Shrub fuel types, Moderate Fire Behavior	<=10 overstory tree spp.; harvest equip operability poorly suited; High Load Shrub, Timber, and Slash fuel types; High or Extreme Fire Behavior	All	All	