

Appendix 2. Description of variables used to create a forest layer for Montana (LANDFIRE 2016).

EVT code (ecological systems)	Existing Vegetation Type (ecological systems name)	Vegetation Physiognomy	Collapsed Vegetation Type Name
7010	Northern Rocky Mountain Western Larch Savanna	Conifer	Western Larch Forest and Woodland
7045	Northern Rocky Mountain Dry-Mesic Montane Mixed Conifer Forest	Conifer	Douglas-fir-Ponderosa Pine-Lodgepole Pine Forest and Woodland
7046	Northern Rocky Mountain Subalpine Woodland and Parkland	Conifer	Subalpine Woodland and Parkland
7047	Northern Rocky Mountain Mesic Montane Mixed Conifer Forest	Conifer	Douglas-fir-Grand Fir-White Fir Forest and Woodland
7049	Rocky Mountain Foothill Limber Pine-Juniper Woodland	Conifer	Limber Pine Woodland
7050	Rocky Mountain Lodgepole Pine Forest	Conifer	Lodgepole Pine Forest and Woodland
7053	Northern Rocky Mountain Ponderosa Pine Woodland and Savanna	Conifer	Ponderosa Pine Forest, Woodland and Savanna
7055	Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland	Conifer	Spruce-Fir Forest and Woodland
7056	Rocky Mountain Subalpine Mesic-Wet Spruce-Fir Forest and Woodland	Conifer	Spruce-Fir Forest and Woodland
7057	Rocky Mountain Subalpine-Montane Limber-Bristlecone Pine Woodland	Conifer	Limber Pine Woodland
7062	Inter-Mountain Basins Curl-leaf Mountain Mahogany Woodland	Conifer	Mountain Mahogany Woodland and Shrubland
7165	Northern Rocky Mountain Foothill Conifer Wooded Steppe	Conifer	Douglas-fir Forest and Woodland
7166	Middle Rocky Mountain Montane Douglas-fir Forest and Woodland	Conifer	Douglas-fir Forest and Woodland
7167	Rocky Mountain Poor-Site Lodgepole Pine Forest	Conifer	Lodgepole Pine Forest and Woodland
7179	Northwestern Great Plains-Black Hills Ponderosa Pine Woodland and Savanna	Conifer	Ponderosa Pine Forest, Woodland and Savanna
7193	Recently Logged-Tree Cover	Conifer	Transitional Forest Vegetation
7197	Recently Burned-Tree Cover	Conifer	Transitional Forest Vegetation
7200	Recently Disturbed Other-Tree Cover	Conifer	Transitional Forest Vegetation
7061	Inter-Mountain Basins Aspen-Mixed Conifer Forest and Woodland	Conifer-Hardwood	Aspen-Mixed Conifer Forest and Woodland
7009	Northwestern Great Plains Aspen Forest and Parkland	Hardwood	Aspen Forest, Woodland, and Parkland
7011	Rocky Mountain Aspen Forest and Woodland	Hardwood	Aspen Forest, Woodland, and Parkland
7161	Northern Rocky Mountain Conifer Swamp	Riparian	Spruce-Fir Forest and Woodland
9019	Rocky Mountain Lower Montane-Foothill Riparian Woodland	Riparian	Western Riparian Woodland and Shrubland
9022	Rocky Mountain Subalpine-Montane Riparian Woodland	Riparian	Western Riparian Woodland and Shrubland

Literature Cited

LANDFIRE. 2016. LANDFIRE Existing Vegetation Canopy Layer, LANDFIRE 2016 Remap (LF 2.0.0). Geological Survey. U.S. Department of the Interior, Washington, D.C., USA.

Accessed September 2020 at <https://www.landfire.gov/viewer/>.