

Montana Biophysical Zones Landcover Class Composition

Biophysical Setting Zone	Zone Acres	Percentage Group		
20	33,200,184.00			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7141	Northwestern Great Plains Mixedgrass Prairie		8,638,429.75	26.019
7114	Great Plains Mixedgrass Prairie			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6011	Western Cool Temperate Row Crop - Close Grown Crop		8,204,420.44	24.712
82	Cultivated Crops			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7125	Inter-Mountain Basins Big Sagebrush Steppe		6,428,840.99	19.364
5454	Big Sagebrush Steppe			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6012	Western Cool Temperate Pasture and Hayland		2,339,795.85	7.048
81	Pasture/Hay			
MTLCID	MT EVT NAME	> 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7139	Northern Rocky Mountain Lower Montane-Foothill-Valley Grassland		1,778,033.57	5.355
7112	Rocky Mountain Lower Montane, Foothill, and Valley Grassland			
MTLCID	MT EVT NAME	1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7179	Northwestern Great Plains-Black Hills Ponderosa Pine Woodland and Sava		1,397,202.34	4.208
4280	Great Plains Ponderosa Pine Woodland and Savanna			
MTLCID	MT EVT NAME	1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6022	Northwestern Great Plains Riparian		774,224.42	2.332
9326	Great Plains Riparian			
MTLCID	MT EVT NAME	1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7085	Northwestern Great Plains Shrubland		523,615.17	1.577
5262	Great Plains Shrubland			

Biophysical Setting Zone		Zone Acres	Percentage Group		
MTLCID	MT EVT NAME		1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7292 Open Water			434,890.22	1.31
	11 Open Water				
MTLCID	MT EVT NAME		1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7066 Inter-Mountain Basins Mat Saltbush Shrubland			378,768.30	1.141
	5203 Mat Saltbush Shrubland				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	6003 Other Road			287,458.23	0.866
	28 Other Road				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7126 Inter-Mountain Basins Montane Sagebrush Steppe			223,659.48	0.674
	5455 Montane Sagebrush Steppe				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7106 Northern Rocky Mountain Montane-Foothill Deciduous Shrubland			219,427.76	0.661
	5312 Rocky Mountain Montane-Foothill Deciduous Shrubland				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7166 Middle Rocky Mountain Montane Douglas-fir Forest and Woodland			189,517.48	0.571
	4266 Rocky Mountain Montane Douglas-fir Forest and Woodland				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7153 Inter-Mountain Basins Greasewood Flat			183,725.88	0.553
	9103 Greasewood Flat				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7385 Great Plains Wooded Draw and Ravine Woodland			144,434.11	0.435
	4328 Great Plains Wooded Draw and Ravine				
MTLCID	MT EVT NAME		<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				

Biophysical Setting Zone	Zone Acres	Percentage Group		
6005 Developed and Urban Vegetation			125,788.55	0.379
21 Developed, Open Space				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6021 Northwestern Great Plains Floodplain			121,610.87	0.366
9159 Great Plains Floodplain				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9023 Western Great Plains Badlands			117,565.96	0.354
3114 Great Plains Badlands				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7050 Rocky Mountain Lodgepole Pine Forest			105,316.69	0.317
4237 Rocky Mountain Lodgepole Pine Forest				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7045 Northern Rocky Mountain Dry-Mesic Montane Mixed Conifer Forest			82,211.24	0.248
4232 Rocky Mountain Dry-Mesic Montane Mixed Conifer Forest				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6002 Major Road			62,723.26	0.189
27 Major Road				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7049 Rocky Mountain Foothill Limber Pine-Juniper Woodland			62,283.36	0.188
4236 Rocky Mountain Foothill Limber Pine - Juniper Woodland				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7011 Rocky Mountain Aspen Forest and Woodland			54,043.42	0.163
4104 Aspen Forest and Woodland				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7165 Northern Rocky Mountain Foothill Conifer Wooded Steppe			32,524.75	0.098
5426 Rocky Mountain Foothill Woodland-Steppe Transition				

Biophysical Setting Zone		Zone Acres	Percentage Group	
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7482	Great Plains Prairie Pothole		32,482.50	0.098
9203	Great Plains Prairie Pothole			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6006	Developed - Low and Medium Intensity		31,436.35	0.095
0	Developed - Low and Medium Intensity			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9012	Northern Rocky Mountain Lower Montane Riparian Woodland		24,298.82	0.073
9155	Northern Rocky Mountain Lower Montane Riparian Woodland and Shrubla			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7061	Inter-Mountain Basins Aspen-Mixed Conifer Forest and Woodland		20,671.57	0.062
4302	Aspen and Mixed Conifer Forest			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7148	Western Great Plains Sand Prairie		18,276.16	0.055
7121	Great Plains Sand Prairie			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7055	Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland		16,652.68	0.05
4242	Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7145	Rocky Mountain Subalpine-Montane Mesic Meadow		15,582.96	0.047
7118	Rocky Mountain Subalpine-Montane Mesic Meadow			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6004	Railroad		14,980.94	0.045
25	Railroad			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Biophysical Setting Zone	Zone Acres	Percentage Group		
9024 Western Great Plains Cliff and Outcrop			11,175.55	0.034
3142 Great Plains Cliff and Outcrop				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7196 Recently Burned-Shrub Cover			9,753.33	0.029
8503 Recently burned shrubland				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7140 Northern Rocky Mountain Subalpine-Upper Montane Grassland			9,411.74	0.028
7113 Rocky Mountain Subalpine-Upper Montane Grassland				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7195 Recently Burned-Herb and Grass Cover			8,997.19	0.027
8502 Recently burned grassland				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9017 Rocky Mountain Alpine-Montane Wet Meadow			8,400.06	0.025
9217 Alpine-Montane Wet Meadow				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7046 Northern Rocky Mountain Subalpine Woodland and Parkland			7,785.59	0.023
4233 Rocky Mountain Subalpine Woodland and Parkland				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7053 Northern Rocky Mountain Ponderosa Pine Woodland and Savanna			7,169.33	0.022
4240 Rocky Mountain Ponderosa Pine Woodland and Savanna				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6001 Interstate			5,934.15	0.018
26 Interstate				
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7080 Inter-Mountain Basins Big Sagebrush Shrubland			5,480.91	0.017
5257 Big Sagebrush Shrubland				

Biophysical Setting Zone		Zone Acres	Percentage Group	
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9018	Rocky Mountain Cliff Canyon and Massive Bedrock		4,264.19	0.013
3129	Rocky Mountain Cliff, Canyon and Massive Bedrock			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9512	Northern Rocky Mountain Lower Montane Riparian Shrubland		3,953.95	0.012
9155	Northern Rocky Mountain Lower Montane Riparian Woodland and Shrubla			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7295	Quarries-Strip Mines-Gravel Pits-Well and Wind Pads		3,887.68	0.012
31	Quarries-Strip Mines-Gravel Pits-Well and Wind Pads			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9027	Western Great Plains Open Freshwater Depression Wetland		3,784.26	0.011
9218	Great Plains Open Freshwater Depression Wetland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9029	Western Great Plains Saline Depression Wetland		3,738.45	0.011
9256	Great Plains Saline Depression Wetland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7169	Northern Rocky Mountain Subalpine Deciduous Shrubland		3,722.66	0.011
5326	Rocky Mountain Subalpine Deciduous Shrubland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7056	Rocky Mountain Subalpine Mesic-Wet Spruce-Fir Forest and Woodland		3,088.39	0.009
4243	Rocky Mountain Subalpine Mesic Spruce-Fir Forest and Woodland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9025	Western Great Plains Closed Depression Wetland		2,165.90	0.007
9252	Great Plains Closed Depressional Wetland			
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Biophysical Setting Zone	Zone Acres	Percentage Group		
7191 Recently Logged-Herb and Grass Cover 8603 Harvested forest-grass regeneration			2,013.78	0.006
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7197 Recently Burned-Tree Cover 8501 Recently burned forest			1,924.38	0.006
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7009 Northwestern Great Plains Aspen Forest and Parkland 4104 Aspen Forest and Woodland			1,746.02	0.005
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9019 Rocky Mountain Lower Montane-Foothill Riparian Woodland 9156 Rocky Mountain Lower Montane-Foothill Riparian Woodland and Shrubland			1,694.87	0.005
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7298 Developed-High Intensity 24 Developed-High Intensity			1,640.60	0.005
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7193 Recently Logged-Tree Cover 8601 Harvested forest-tree regeneration			1,615.70	0.005
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7192 Recently Logged-Shrub Cover 8602 Harvested forest-shrub regeneration			1,192.92	0.004
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7057 Rocky Mountain Subalpine-Montane Limber-Bristlecone Pine Woodland 4236 Rocky Mountain Foothill Limber Pine - Juniper Woodland			302.68	0.001
MTLCID	MT EVT NAME	<1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9519 Rocky Mountain Lower Montane-Foothill Riparian Shrubland 9156 Rocky Mountain Lower Montane-Foothill Riparian Woodland and Shrubland			293.12	0.001

Biophysical Setting Zone		Zone Acres	Percentage Group	
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9022	Rocky Mountain Subalpine-Montane Riparian Woodland		112.98	0
9171	Rocky Mountain Subalpine-Montane Riparian Woodland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9021	Rocky Mountain Subalpine-Montane Riparian Shrubland		24.69	0
9187	Rocky Mountain Subalpine-Montane Riparian Shrubland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9829	Western North American Ruderal Wet Meadow & Marsh		7.78	0
8406	Introduced Riparian and Wetland Vegetation			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7167	Rocky Mountain Poor-Site Lodgepole Pine Forest		4.45	0
4267	Rocky Mountain Poor Site Lodgepole Pine Forest			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9011	North American Arid West Emergent Marsh		2.67	0
9222	Emergent Marsh			