

Montana Biophysical Zones Landcover Class Composition

Biophysical Setting Zone	Zone Acres	Percentage Group		
29	16,283,302.50			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7141	Northwestern Great Plains Mixedgrass Prairie		6,964,791.94	42.773
7114	Great Plains Mixedgrass Prairie			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7125	Inter-Mountain Basins Big Sagebrush Steppe		3,895,940.43	23.926
5454	Big Sagebrush Steppe			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7179	Northwestern Great Plains-Black Hills Ponderosa Pine Woodland and Sava		1,509,423.50	9.27
4280	Great Plains Ponderosa Pine Woodland and Savanna			
MTLCID	MT EVT NAME	>5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6011	Western Cool Temperate Row Crop - Close Grown Crop		1,199,202.29	7.365
82	Cultivated Crops			
MTLCID	MT EVT NAME	1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6012	Western Cool Temperate Pasture and Hayland		630,838.90	3.874
81	Pasture/Hay			
MTLCID	MT EVT NAME	1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6022	Northwestern Great Plains Riparian		462,784.72	2.842
9326	Great Plains Riparian			
MTLCID	MT EVT NAME	1 - 5%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9023	Western Great Plains Badlands		180,316.35	1.107
3114	Great Plains Badlands			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7139	Northern Rocky Mountain Lower Montane-Foothill-Valley Grassland		157,931.90	0.97
7112	Rocky Mountain Lower Montane, Foothill, and Valley Grassland			

Biophysical Setting Zone		Zone Acres	Percentage Group		
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7085 Northwestern Great Plains Shrubland			113,583.32	0.698
	5262 Great Plains Shrubland				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	6021 Northwestern Great Plains Floodplain			106,371.07	0.653
	9159 Great Plains Floodplain				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	6003 Other Road			99,163.26	0.609
	28 Other Road				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7195 Recently Burned-Herb and Grass Cover			82,771.01	0.508
	8502 Recently burned grassland				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7126 Inter-Mountain Basins Montane Sagebrush Steppe			79,742.22	0.49
	5455 Montane Sagebrush Steppe				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7166 Middle Rocky Mountain Montane Douglas-fir Forest and Woodland			77,442.66	0.476
	4266 Rocky Mountain Montane Douglas-fir Forest and Woodland				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7292 Open Water			75,042.35	0.461
	11 Open Water				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				
	7080 Inter-Mountain Basins Big Sagebrush Shrubland			67,526.31	0.415
	5257 Big Sagebrush Shrubland				
MTLCID	MT EVT NAME		<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME				

Biophysical Setting Zone	Zone Acres	Percentage Group		
7148 Western Great Plains Sand Prairie			58,381.45	0.359
7121 Great Plains Sand Prairie				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6005 Developed and Urban Vegetation			51,569.28	0.317
21 Developed, Open Space				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7066 Inter-Mountain Basins Mat Saltbush Shrubland			50,108.82	0.308
5203 Mat Saltbush Shrubland				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7197 Recently Burned-Tree Cover			46,113.05	0.283
8501 Recently burned forest				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9024 Western Great Plains Cliff and Outcrop			45,289.75	0.278
3142 Great Plains Cliff and Outcrop				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7196 Recently Burned-Shrub Cover			45,218.36	0.278
8503 Recently burned shrubland				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7153 Inter-Mountain Basins Greasewood Flat			34,935.73	0.215
9103 Greasewood Flat				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6002 Major Road			31,019.36	0.19
27 Major Road				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7385 Great Plains Wooded Draw and Ravine Woodland			23,178.62	0.142
4328 Great Plains Wooded Draw and Ravine				

Biophysical Setting Zone		Zone Acres	Percentage Group	
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	6006 Developed - Low and Medium Intensity		22,936.43	0.141
	0 Developed - Low and Medium Intensity			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7062 Inter-Mountain Basins Curl-leaf Mountain Mahogany Woodland		16,363.12	0.1
	4303 Mountain Mahogany Woodland and Shrubland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7250 Inter-Mountain Basins Curl-leaf Mountain Mahogany Shrubland		16,222.57	0.1
	4303 Mountain Mahogany Woodland and Shrubland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7295 Quarries-Strip Mines-Gravel Pits-Well and Wind Pads		15,085.24	0.093
	31 Quarries-Strip Mines-Gravel Pits-Well and Wind Pads			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7055 Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland		14,877.08	0.091
	4242 Rocky Mountain Subalpine Dry-Mesic Spruce-Fir Forest and Woodland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7050 Rocky Mountain Lodgepole Pine Forest		14,508.35	0.089
	4237 Rocky Mountain Lodgepole Pine Forest			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7049 Rocky Mountain Foothill Limber Pine-Juniper Woodland		13,268.28	0.081
	4236 Rocky Mountain Foothill Limber Pine - Juniper Woodland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7106 Northern Rocky Mountain Montane-Foothill Deciduous Shrubland		12,293.52	0.075
	5312 Rocky Mountain Montane-Foothill Deciduous Shrubland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Biophysical Setting Zone	Zone Acres	Percentage Group		
6001 Interstate			9,394.61	0.058
26 Interstate				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7140	Northern Rocky Mountain Subalpine-Upper Montane Grassland		8,955.38	0.055
7113	Rocky Mountain Subalpine-Upper Montane Grassland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
6004	Railroad		8,329.12	0.051
25	Railroad			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7145	Rocky Mountain Subalpine-Montane Mesic Meadow		7,480.68	0.046
7118	Rocky Mountain Subalpine-Montane Mesic Meadow			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7011	Rocky Mountain Aspen Forest and Woodland		7,153.10	0.044
4104	Aspen Forest and Woodland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9025	Western Great Plains Closed Depression Wetland		5,307.67	0.033
9252	Great Plains Closed Depressional Wetland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7298	Developed-High Intensity		4,494.15	0.028
24	Developed-High Intensity			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9019	Rocky Mountain Lower Montane-Foothill Riparian Woodland		2,907.36	0.018
9156	Rocky Mountain Lower Montane-Foothill Riparian Woodland and Shrubland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7057	Rocky Mountain Subalpine-Montane Limber-Bristlecone Pine Woodland		2,878.45	0.018
4236	Rocky Mountain Foothill Limber Pine - Juniper Woodland			

Biophysical Setting Zone		Zone Acres	Percentage Group	
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7135 Inter-Mountain Basins Semi-Desert Grassland		2,249.52	0.014
	7107 Inter-Mountain Basins Semi-Desert Grassland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7009 Northwestern Great Plains Aspen Forest and Parkland		1,615.70	0.01
	4104 Aspen Forest and Woodland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7193 Recently Logged-Tree Cover		1,603.91	0.01
	8601 Harvested forest-tree regeneration			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7191 Recently Logged-Herb and Grass Cover		1,272.99	0.008
	8603 Harvested forest-grass regeneration			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	9017 Rocky Mountain Alpine-Montane Wet Meadow		922.05	0.006
	9217 Alpine-Montane Wet Meadow			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7192 Recently Logged-Shrub Cover		771.71	0.005
	8602 Harvested forest-shrub regeneration			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	7072 Wyoming Basins Dwarf Sagebrush Shrubland and Steppe		696.54	0.004
	5209 Low Sagebrush Shrubland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
	9519 Rocky Mountain Lower Montane-Foothill Riparian Shrubland		596.02	0.004
	9156 Rocky Mountain Lower Montane-Foothill Riparian Woodland and Shrubland			
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			

Biophysical Setting Zone	Zone Acres	Percentage Group		
9018 Rocky Mountain Cliff Canyon and Massive Bedrock			581.56	0.004
3129 Rocky Mountain Cliff, Canyon and Massive Bedrock				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9027 Western Great Plains Open Freshwater Depression Wetland			435.67	0.003
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			433.22	0.003
9256 Great Plains Saline Depression Wetland				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9006 Inter-Mountain Basins Cliff and Canyon			254.42	0.002
3173 Wyoming Basin Cliff and Canyon				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7056 Rocky Mountain Subalpine Mesic-Wet Spruce-Fir Forest and Woodland			182.59	0.001
4243 Rocky Mountain Subalpine Mesic Spruce-Fir Forest and Woodland				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9022 Rocky Mountain Subalpine-Montane Riparian Woodland			178.36	0.001
9171 Rocky Mountain Subalpine-Montane Riparian Woodland				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9009 Inter-Mountain Basins Shale Badland			143.00	0.001
3139 Shale Badland				
MTLCID	MT EVT NAME	<.1%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7081 Inter-Mountain Basins Mixed Salt Desert Scrub			82.06	0.001
5258 Mixed Salt Desert Scrub				
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9021 Rocky Mountain Subalpine-Montane Riparian Shrubland			50.26	0
9187 Rocky Mountain Subalpine-Montane Riparian Shrubland				

Biophysical Setting Zone		Zone Acres	Percentage Group	
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7127	Inter-Mountain Basins Semi-Desert Shrub-Steppe		42.48	0
5456	Inter-Mountain Basins Semi-Desert Shrub-Steppe			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9827	Interior West Ruderal Riparian Scrub		34.47	0
8406	Introduced Riparian and Wetland Vegetation			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7169	Northern Rocky Mountain Subalpine Deciduous Shrubland		6.00	0
5326	Rocky Mountain Subalpine Deciduous Shrubland			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9829	Western North American Ruderal Wet Meadow & Marsh		3.78	0
8406	Introduced Riparian and Wetland Vegetation			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
9011	North American Arid West Emergent Marsh		3.56	0
9222	Emergent Marsh			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7053	Northern Rocky Mountain Ponderosa Pine Woodland and Savanna		0.67	0
4240	Rocky Mountain Ponderosa Pine Woodland and Savanna			
MTLCID	MT EVT NAME	<.001%	CLASS ACRES	CLASS PERCENT
ESLF CODE	SNAME			
7165	Northern Rocky Mountain Foothill Conifer Wooded Steppe		0.22	0
5426	Rocky Mountain Foothill Woodland-Steppe Transition			