

LANDFIRE Percent of Mixed-severity Fires Data Dictionary

Attribute	Description	Enumerated Value	Enumerated Value Description
Value	The Historical Percent of Mixed Severity Fires (PMS) layer quantifies the percent of all fires that were of moderate severity. Mixed severity fires cause between 25 and 75% average replacement of dominant overstory aboveground biomass within a typical fire perimeter.	1	0-5%
		2	6-10%
		3	11-15%
		4	16-20%
		5	21-25%
		6	26-30%
		7	31-35%
		8	36-40%
		9	41-45%
		10	46-50%
		11	51-55%
		12	56-60%
	14		66-70%
	15		71-75%
	16		76-80%
	17		81-85%
	18		86-90%
	19		91-95%
	20		96-100%
	111		Water
	112		Snow / Ice
	131		Barren
	132		Sparsely Vegetated
	133		Indeterminate Fire Regime
Count	number of pixels for the corresponding value		
Classnames	Display attribute, PMS is represented in percent of a pixel and in 5% intervals	0-5%	LANDFIRE class
		6-10%	LANDFIRE class
		11-15%	LANDFIRE class
		16-20%	LANDFIRE class
		21-25%	LANDFIRE class
		26-30%	LANDFIRE class
		31-35%	LANDFIRE class
		36-40%	LANDFIRE class
		41-45%	LANDFIRE class
		46-50%	LANDFIRE class
		51-55%	LANDFIRE class
		56-60%	LANDFIRE class
		61-65%	LANDFIRE class
		66-70%	LANDFIRE class
		71-75%	LANDFIRE class
		76-80%	LANDFIRE class
		81-85%	LANDFIRE class
		86-90%	LANDFIRE class
		91-95%	LANDFIRE class
		96-100%	LANDFIRE class
	Water	LANDFIRE class	
	Snow / Ice	LANDFIRE class	
	Barren	NLCD class	
	Sparsely Vegetated	NLCD class	
	Indeterminate Fire Regime	NLCD class	
	Sparsely Vegetated	NLCD class	
	Indeterminate Fire Regime Characteristics	LANDFIRE class	
Red	Red color value/255	0-1	
Green	Green color value/255	0-1	
Blue	Blue color value/255	0-1	