

LANDFIRE Forest Canopy Bulk Density Data Dictionary

Attribute	Description	Enumerated Value	Enumerated Value Description
Value	Forest canopy bulk density (CBD) is the mass of available canopy fuel per unit canopy volume that would burn in a crown fire and values range 0 to 45. Units are kg m-3 * 100. To retrieve the real data value, divide the values by 100. The conversion from kg m-3 to lb ft-3 is 0.061728 (multiply kg m-3 by 0.061728).	0	All non - forest values, including herbaceous and most shrub systems and non-burnable types such as urban, barren, snow and ice, and agriculture
		1 - 45	.1 - 0.45 kg / m ³ .
		>45	0.45 = thematic class of all values > 0.45 meters
Count	number of pixels for the corresponding value		
cbd_kgm3_X	display attribute, CBD is kilograms per meter cubed multiplied by 100	Non-forested	Value is 0.
		CBD > 45	Value is 45.