

## LANDFIRE Fuel Characteristic Classification System Fuelbeds Attribute Data Dictionary

Attribute	Description
<b>VALUE</b>	
1-1283	Value
<b>FCCS_REGION</b>	Region
<b>FUELBED_NAME</b>	
Fuelbed name	The LF Remap Fuel Characteristic Classification System (FCCS) calculates fuelbed characteristics and their potential fire behavior and effects. LF defines fuelbed as: the inherent physical characteristics of fuel that contribute to fire behavior and effects (Riccardi et al. 2007). FCCS represents the composition of fuels, and features six horizontal fuel layers called stratums (canopy, shrubs, herbs, downed wood, litter and duff). FCCS can be used for predicting surface fire behavior, crown fire potential, and fuel availability. FCCS fuelbeds are included preloaded in the US Forest Service (USFS) Fuel and Fire Tools (FFT) application.
<b>FILENAME</b>	Filename
<b>CANOPY_TOT</b>	Canopy total fuel
<b>CANOPY_AVA</b>	Canopy available fuel
<b>SHRUB_TPA</b>	Shrub fuel
<b>HERB_TPA</b>	Herbaceous fuel (non-woody)
<b>WOOD_TPA</b>	Woody fuel
<b>LLM_TPA</b>	Litter, lichen, moss fuel
<b>GROUND_TPA</b>	Ground fuel
<b>TOTAL_AVAI</b>	Total available fuel
<b>TOTAL_ABOV</b>	Total above fuel
<b>RED</b>	Red color value range 0 - 1
<b>GREEN</b>	Green color value range 0 - 1
<b>BLUE</b>	Blue color value range 0 - 1
<b>R</b>	Red color value range /255
<b>G</b>	Green color value range /255
<b>B</b>	Blue color value range /255