

LANDFIRE Vegetation Departure Attribute Data Dictionary

Attribute	Description
VALUE	
-1111	Fill-Not Mapped
-9999	Fill-NoData
0 to 100	Percent Vegetation Departure
101	Vegetation Departure not calculated
111	Water
112	Snow/Ice
120	Developed
121	Burnable urban
132	Barren or sparsely vegetated
180	Agriculture
181	Burnable agriculture
LABEL	
0 to 100	Percent departure.
DESCRIPTION	<p>LANDFIRE (LF) Vegetation Departure (VDep) indicates how different current vegetation on a landscape is from estimated past modeled conditions. VDep is based on changes to vegetation composition, structural stage, and canopy closure using methods originally described in the Interagency Fire Regime Condition Class Guidebook, but is not identical to those methods and should not be considered as a replacement data set. LF VDep is based only on departure of current vegetation conditions from reference vegetation conditions, whereas the Guidebook approach includes departure of current fire regimes from those of the reference period.</p> <p>The VDep metric ranges from 0 - 100 and is based on 4 factors. These inputs are held constant within a single version of LF, but can be different across LF versions, which directly impacts VDep comparability across versions.</p>
Vegetation Condition Class I.A	Very Low, Vegetation Departure 0-16%
Vegetation Condition Class I.B	Low, Vegetation Departure 17-33%
Vegetation Condition Class II.A	Moderate to Low, Vegetation Departure 34-50%
Vegetation Condition Class II.B	Moderate to High, Vegetation Departure 51-66%
Vegetation Condition Class III.A	High, Vegetation Departure 67-83%
Vegetation Condition Class III.B	Very High, Vegetation Departure 84-100%
RED	Red color value range 0 - 1
GREEN	Green color value range 0 - 1
BLUE	Blue color value range 0 - 1
R	Red color value range /255
G	Green color value range /255
B	Blue color value range /255