

LANDFIRE Fuel Disturbance Attribute Data Dictionary

Attribute	Description
VALUE	FDistYEAR grids are a composite of the disturbance grids recoded by disturbance type, disturbance severity, and time since disturbance to meet LANDFIRE fuel assignment needs, with the latest disturbance taking precedence. Value is represented by a 3 digit code.
111 - 733	Code denotes disturbance type, severity, and time since disturbance.
-1111	Fill - Not Mapped
-9999	Fill - NoData
0	No disturbance.
Count	Number of pixels for the corresponding value
D_TYPE	A general category of disturbance derived from the dist_type attribute in the disturbance grids.
No Disturbance (0)	No disturbance detected or reported.
Fire (1)	Any non-structure fire that occurs in the wildland. Three distinct types of wildland fire have been defined: wildfire, wildland fire use, and prescribed fire.
Mechanical Add (2)	A means by which vegetation is mechanically "mowed" or "chipped" into small pieces and changed from a vertical to horizontal arrangement of fuel.
Mechanical Remove (3)	A general term for the cutting, felling, and gathering of forest timber.
Windthrow (4)	A weather related event that results in loss of vegetation such as blowdown, hurricane, or tornado.
Insects-Disease (5)	Any Infestations of insects and/or disease that can affect vegetative health.
Mechanical Unknown (6)	A code to indicate unknown disturbance type.
Mastication (7)	Mechanical chipping of vegetation at low, moderate, or high severity, to reduce fuel bed orientation and fuel bed depth.
D_SEVERITY	Classification level of disturbance associated with effect on landcover
Low (1)	General classification level associated with low effect on landcover
Medium (2)	General classification level associated with medium effect on landcover
High (3)	General classification level associated with high effect on landcover
D_TIME	Time from YEAR since disturbance
one year (1)	One year from YEAR since disturbance
two - five years (2)	Two to five years from YEAR since disturbance
six - ten years (3)	Six to ten years from YEAR since disturbance
R	Red color value/255
G	Red color value/255
B	Red color value/255
RED	Red color value range 0 - 1
GREEN	Green color value range 0 - 1
BLUE	Blue color value range 0 - 1