

Attribute Tables

Attribute tables for LANDFIRE grid data are available on the Data Distribution Site. Generally, these attribute tables provide information pertaining to the grid class value along with class descriptions or labels for these values. Attribute tables, such as the Existing Vegetation Type, provide additional attribute fields that can provide crosswalk links to other classification themes. Color mapping fields are also provided within the attribute tables, providing a standardized, consistent LANDFIRE color mapping schema for these data layers. The attribute files are in comma separated value (csv) format that can be easily converted to other formats to meet user needs.

The attribute tables are provided as a convenience as calculations with grid data will automatically drop attributes. For example, if a grid is clipped, the rowid, value, and count are the only attributes retained. Attribute fields can be reattached to the grid using a join attribute function having the "value" attribute as the link.

Rowid	VALUE *	COUNT
0	1	7856718
1	2	5836312
2	5	2872311
3	6	23423
4	8	20254963
5	9	10728650
6	10	48092562
7	91	2826216
8	93	1312163
9	98	13372051
10	99	3031366

Grid attribute table with LANDFIRE attributes dropped

Value	FBFM13	RED	GREEN	BLUE
1	FBFM1	1	1	0.745098039
2	FBFM2	1	1	0
3	FBFM3	0.901960784	0.77254902	0.043137255
4	FBFM4	1	0.82745098	0.498039216
5	FBFM5	1	0.666666667	0
6	FBFM6	0.803921569	0.666666667	0.4
7	FBFM7	0.537254902	0.439215686	0.266666667
8	FBFM8	0.82745098	1	0.745098039
9	FBFM9	0.439215686	0.658823529	0
10	FBFM10	0.149019608	0.450980392	0
11	FBFM11	0.909803922	0.745098039	1
12	FBFM12	0.478431373	0.556862745	0.960784314
13	FBFM13	0.77254902	0	1
91	Urban	0.407843137	0.407843137	0.407843137
92	Snow/ice	0.882352941	0.882352941	0.882352941
93	Agriculture	1	0.929411765	0.929411765
98	Water	0	0.054901961	0.839215686
99	Barren	0.301960784	0.431372549	0.439215686
-9999	NoData	0	0	0

LANDFIRE attribute table for the FBFM13 grid

