

LANDFIRE Percent of Low-severity Fires Data Dictionary

| Attribute | Description | Enumerated Value | Enumerated Value Description |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------|
| Value | The Historical Percent of Low Severity Fires (PLS) layer quantifies the percent of all fires that were of low severity. Low severity fires cause less than 25% average replacement of dominant overstory aboveground biomass within a typical fire perimeter. | 1 | 0-5% |
| | | 2 | 6-10% |
| | | 3 | 11-15% |
| | | 4 | 16-20% |
| | | 5 | 21-25% |
| | | 6 | 26-30% |
| | | 7 | 31-35% |
| | | 8 | 36-40% |
| | | 9 | 41-45% |
| | | 10 | 46-50% |
| | | 11 | 51-55% |
| | | 12 | 56-60% |
| | | | |
| 14 | 66-70% | | |
| 15 | 71-75% | | |
| 16 | 76-80% | | |
| 17 | 81-85% | | |
| 18 | 86-90% | | |
| 19 | 91-95% | | |
| 20 | 96-100% | | |
| 111 | Water | | |
| 112 | Snow / Ice | | |
| 131 | Barren | | |
| 132 | Sparsely Vegetated | | |
| 133 | Indeterminate Fire Regime | | |
| Count | number of pixels for the corresponding value | | |
| Classnames | Display attribute, PLS is represented in percent of a pixel and in 5% intervals | 0-5% | LANDFIRE class |
| | | 6-10% | LANDFIRE class |
| | | 11-15% | LANDFIRE class |
| | | 16-20% | LANDFIRE class |
| | | 21-25% | LANDFIRE class |
| | | 26-30% | LANDFIRE class |
| | | 31-35% | LANDFIRE class |
| | | 36-40% | LANDFIRE class |
| | | 41-45% | LANDFIRE class |
| | | 46-50% | LANDFIRE class |
| | | 51-55% | LANDFIRE class |
| | | 56-60% | LANDFIRE class |
| | | 61-65% | LANDFIRE class |
| | | 66-70% | LANDFIRE class |
| | | 71-75% | LANDFIRE class |
| | | 76-80% | LANDFIRE class |
| | | 81-85% | LANDFIRE class |
| | | 86-90% | LANDFIRE class |
| | | 91-95% | LANDFIRE class |
| | | 96-100% | LANDFIRE class |
| | | Water | LANDFIRE class |
| Snow / Ice | LANDFIRE class | | |
| Barren | NLCD class | | |
| Sparsely Vegetated | NLCD class | | |
| Indeterminate Fire Regime | NLCD class | | |
| Sparsely Vegetated | NLCD class | | |
| Indeterminate Fire Regime | LANDFIRE class | | |
| Red | Red color value/255 | 0-1 | |
| Green | Green color value/255 | 0-1 | |
| Blue | Blue color value/255 | 0-1 | |