



**SOUTH CAROLINA FORESTRY COMMISSION
COMPARISON OF 2020 FISCAL YEAR FIRE ACTIVITY
WITH PREVIOUS 5 AND 10 YEAR AVERAGES BY MONTH**

| Time Period | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | |
|-------------------------------|--------|-------|--------|--------|-----------|---------|---------|--------|----------|---------|----------|--------|
| | Fires | Acres | Fires | Acres | Fires | Acres | Fires | Acres | Fires | Acres | Fires | Acres |
| 5 Year Average | 100 | 513.2 | 67 | 254.4 | 55 | 221.1 | 61 | 166.0 | 84 | 2,469.3 | 49 | 164.6 |
| 10 Year Average | 112 | 749.0 | 61 | 219.3 | 89 | 263.6 | 79 | 233.4 | 110 | 1,471.7 | 73 | 264.3 |
| Current Year* | 94 | 941.7 | 92 | 669.5 | 221 | 1,466.2 | 131 | 607.9 | 31 | 116.4 | 36 | 117.0 |
| Change from Current to | | | | | | | | | | | | |
| 5 Year Avg (%) | -6.2% | 83.5% | 37.3% | 163.1% | 298.9% | 563.1% | 116.2% | 266.2% | -63.0% | -95.3% | -26.5% | -28.9% |
| 10 Year Avg (%) | -16.2% | 25.7% | 49.8% | 205.3% | 149.7% | 456.3% | 66.7% | 160.4% | -71.9% | -92.1% | -50.9% | -55.7% |
| X 5 Year | 0.9 | 1.8 | 1.4 | 2.6 | 4.0 | 6.6 | 2.2 | 3.7 | 0.4 | 0.0 | 0.7 | 0.7 |
| X 10 Year | 0.8 | 1.3 | 1.5 | 3.1 | 2.5 | 5.6 | 1.7 | 2.6 | 0.3 | 0.1 | 0.5 | 0.4 |

| Time Period | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | |
|-------------------------------|---------|--------|----------|---------|-------|---------|-------|---------|-------|-------|-------|-------|
| | Fires | Acres | Fires | Acres | Fires | Acres | Fires | Acres | Fires | Acres | Fires | Acres |
| 5 Year Average | 109 | 496.8 | 193 | 1,194.4 | 328 | 3,160.8 | 164 | 996.3 | 120 | 583.2 | 88 | 379.7 |
| 10 Year Average | 167 | 811.3 | 259 | 1,729.9 | 375 | 3,679.1 | 210 | 1,370.6 | 122 | 630.7 | 108 | 621.3 |
| Current Year* | 44 | 142.3 | 30 | 82.3 | | | | | | | | |
| Change from Current to | | | | | | | | | | | | |
| 5 Year Avg (%) | -59.5% | -71.4% | -84.4% | -93.1% | | | | | | | | |
| 10 Year Avg (%) | -73.7% | -82.5% | -88.4% | -95.2% | | | | | | | | |
| X 5 Year | 0.4 | 0.3 | 0.2 | 0.1 | | | | | | | | |
| X 10 Year | 0.3 | 0.2 | 0.1 | 0.0 | | | | | | | | |

| Time Period | FY to Date* | | FISCAL YEAR | |
|--------------------------------|-------------|---------|-------------|----------|
| | Fires | Acres | Fires | Acres |
| 5 Year Average | 717 | 5,479.9 | 1,418 | 10,599.8 |
| 10 Year Average | 950 | 5,742.5 | 1,764 | 12,044.1 |
| Current Year* | 679 | 4,143.3 | 679 | 4,143.3 |
| Change from Current* to | | | | |
| 5 Year (%) | -5.3% | -24.4% | -52.1% | -60.9% |
| 10 Year (%) | -28.5% | -27.8% | -61.5% | -65.6% |
| X 5 Year | 0.95 | 0.76 | 0.48 | 0.39 |
| X 10 Year | 0.71 | 0.72 | 0.39 | 0.34 |

*July 1 through February 29, 2020