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South Carolina Forestry Commission comparison of 2011 fiscal year fire activity with previous 5 and 10 year averages by month

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**SOUTH CAROLINA FORESTRY COMMISSION
COMPARISON OF 2011 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	139	668.3	130	759.0	136	447.2	97	255.2	161	518.2	159	740.8
10 Year Average	165	919.7	143	708.4	101	331.6	155	587.9	238	1,042.6	227	1,002.7
Current Year*	94	324.0	37	60.6	246	504.1	145	343.6	144	407.6	176	618.0
Change from Current to												
5 Year Avg (%)	-32.6%	-51.5%	-71.5%	-92.0%	80.9%	12.7%	50.1%	34.7%	-10.4%	-21.3%	11.0%	-16.6%
10 Year Avg (%)	-43.1%	-64.8%	-74.1%	-91.4%	144.8%	52.0%	-6.5%	-41.6%	-39.4%	-60.9%	-22.6%	-38.4%
X 5 Year	0.7	0.5	0.3	0.1	1.8	1.1	1.5	1.3	0.9	0.8	1.1	0.8
X 10 Year	0.6	0.4	0.3	0.1	2.4	1.5	0.9	0.6	0.6	0.4	0.8	0.6

Time Period	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
5 Year Average	148	495.4	358	2,326.5	563	3,938.9	405	6,595.8	180	760.7	187	1,292.1
10 Year Average	313	1,479.0	444	3,295.1	617	4,616.9	450	5,507.6	221	971.5	170	1,272.2
Current Year*	248	1,125.0	794	5,207.5	554	9,284.2	207	1,772.9	134	556.0	322	2,581.1
Change from Current to												
5 Year Avg (%)	67.1%	127.1%	121.9%	123.8%	-1.7%	135.7%	-48.9%	-73.1%	-25.4%	-26.9%	72.0%	99.8%
10 Year Avg (%)	-20.7%	-23.9%	78.9%	58.0%	-10.3%	101.1%	-54.0%	-67.8%	-39.3%	-42.8%	89.4%	102.9%
X 5 Year	1.7	2.3	2.2	2.2	1.0	2.4	0.5	0.3	0.7	0.7	1.7	2.0
X 10 Year	0.8	0.8	1.8	1.6	0.9	2.0	0.5	0.3	0.6	0.6	1.9	2.0

Time Period	FY to Date*		FISCAL YEAR	
	Fires	Acres	Fires	Acres
5 Year Average	2,475	17,506.0	2,662	18,798.1
10 Year Average	3,073	20,462.8	3,243	21,735.0
Current Year*	3,101	22,784.6	3,101	22,784.6
Change from Current* to				
5 Year (%)	16.5%	21.2%	16.5%	21.2%
10 Year (%)	-4.4%	4.8%	-4.4%	4.8%
X 5 Year	1.2	1.2	1.2	1.2
X 10 Year	1.0	1.0	1.0	1.0

*July 1 through June 30