



Maryland Forest Service

Wildland Fire Management

2012 Annual Wildfire Report

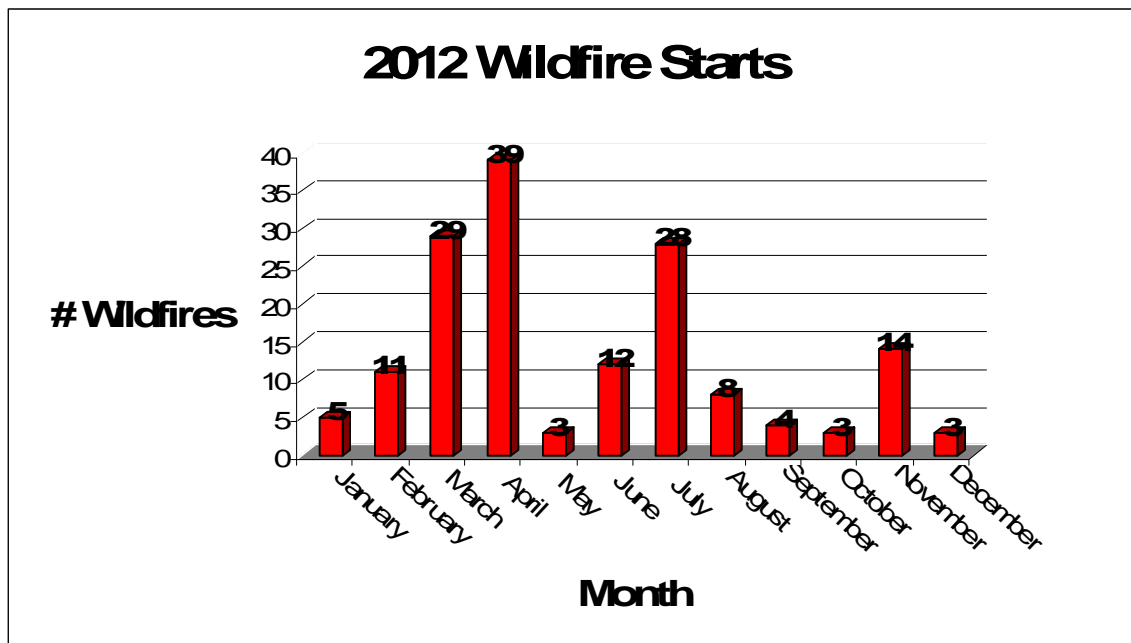
Contact:
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State Fire Supervisor
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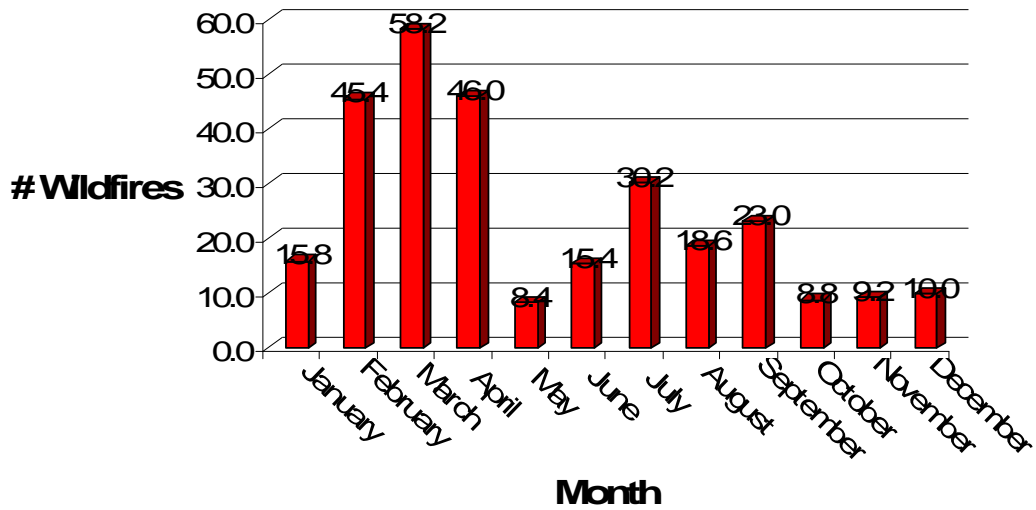
USDA Forest Service WILDFIRE SUMMARY REPORT (Reference FSH 3090.11)			
1. Area/Region: USDA FS (Region 9) SPF		2. State: Maryland	3. Calendar Year: 2012
4. Program: Cooperative Fire Protection		5. Source: Maryland Forest Service	
ITEM (a)	LINE (b)	NUMBER (c)	ACRES (d)
6. Protective status: a. TOTAL ACREAGE PROTECTED	1		3,200,000
7. Wildfires and acres burned by causes;			
a. Lightning	2	10	155
b. Campfire	3	10	19
c. Smoking	4	10	62
d. Debris burning	5	27	67
e. Arson	6	42	342
f. Equipment Use	7	16	102
g. Railroads	8	2	20
h. Children	9	20	11
i. Miscellaneous	10	22	59
j. TOTAL (add lines 7a through 7i)	11	159	837
8. Wildfire and acres burned by size class			
a. Class A - 0.25 acres or less	12	58	8
b. Class B - 0.26 to 9 acres	13	88	153
c. Class C - 10 to 99 acres	14	11	421
d. Class D - 100 to 299 acres	15	2	255
e. Class E - 300 to 999 acres	16	0	0
f. Class F - 1000 to 4999 acres	17	0	0
g. Class G - 5000 acres or more	18	0	0
h. TOTAL (add lines 8a through 8g)	19	159	837

2012 Wildfires by Month

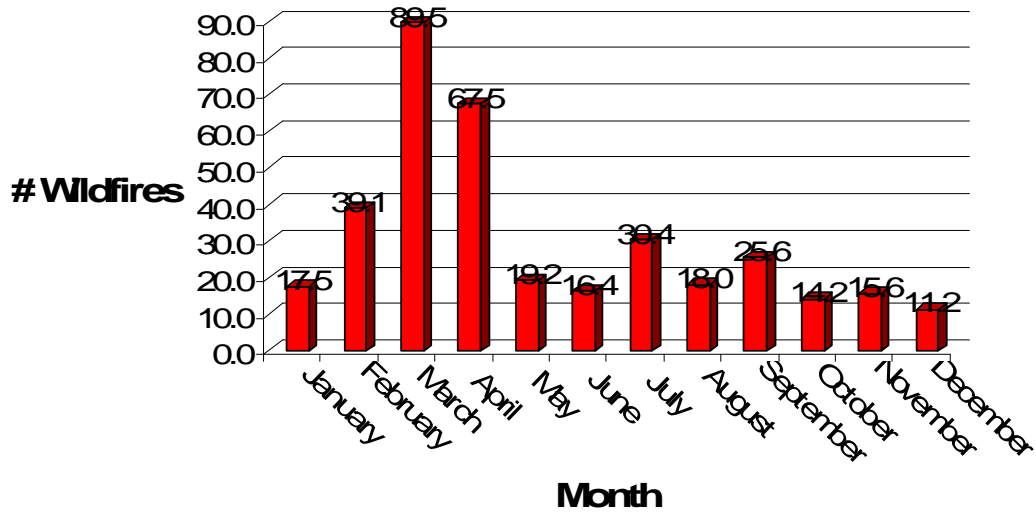
Month	2012	
	# Fires	Ac Burned
January	5	8.2
February	11	106.9
March	29	78.9
April	39	112.9
May	3	4.9
June	12	51.9
July	28	249.1
August	8	3.6
September	4	5.5
October	3	9.0
November	14	204.5
December	3	1.9
Grand Totals	159	837.3



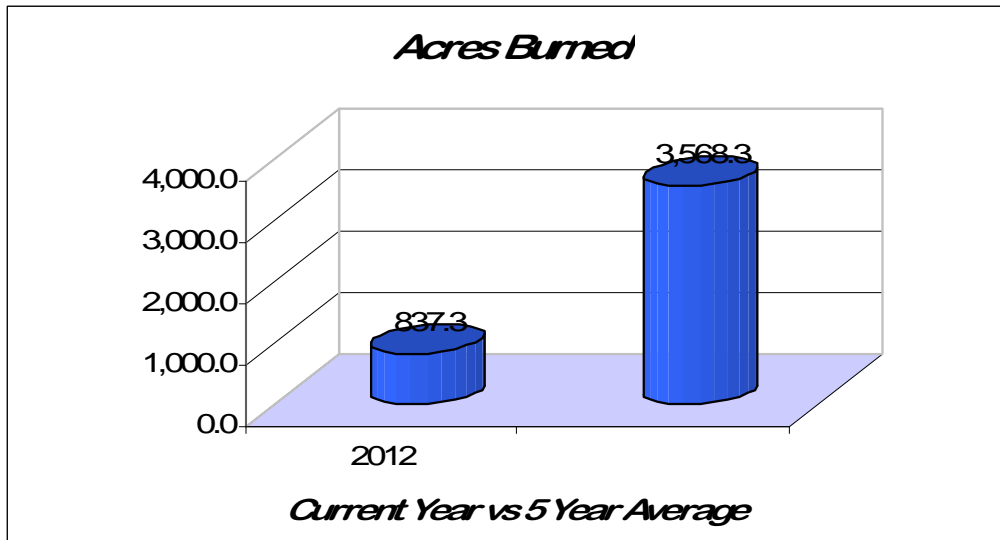
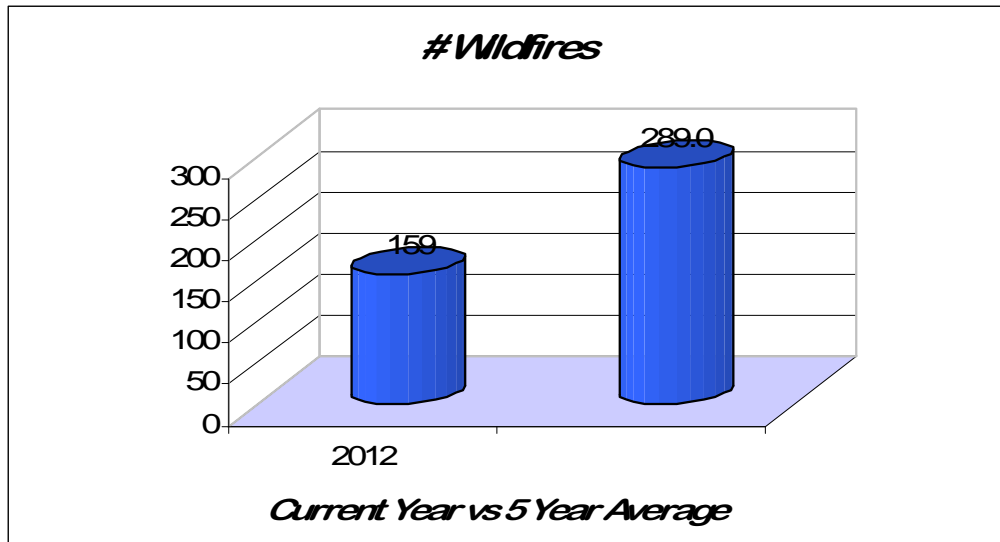
5 Year Average # Wildfires Per Month 2008 - 2012



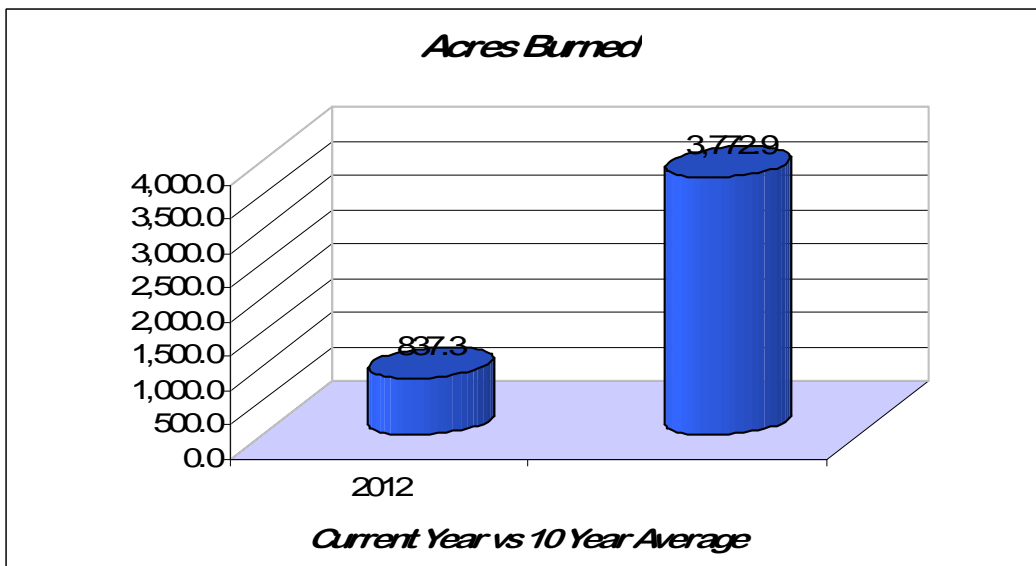
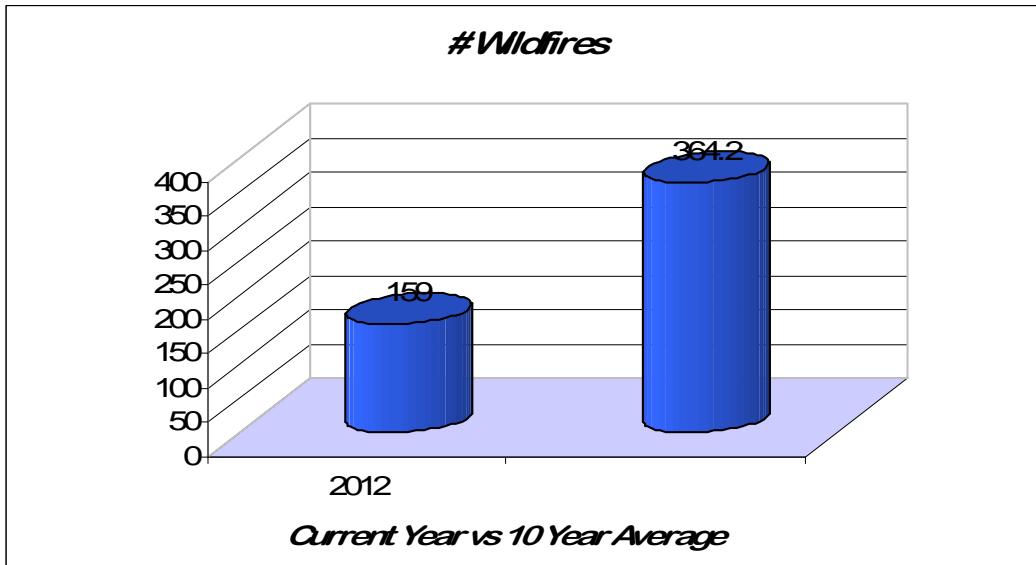
10 Year Average # Wildfires Per Month 2003 - 2012



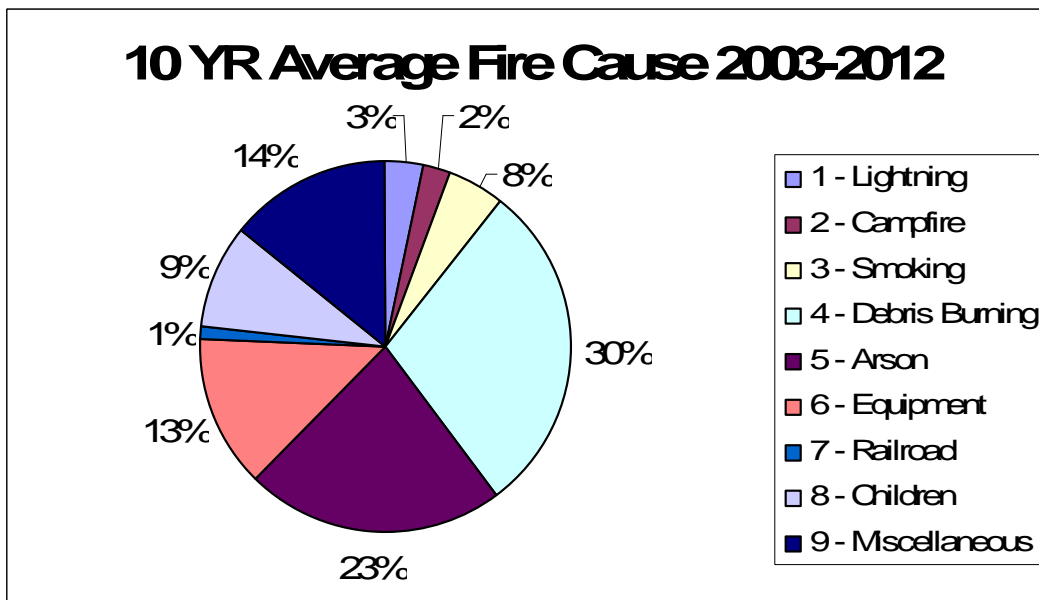
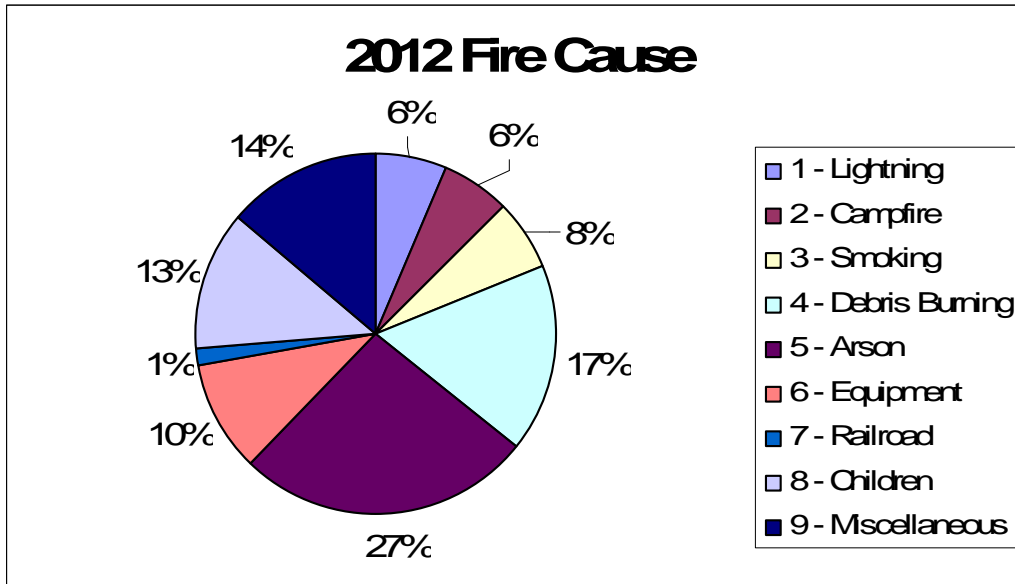
Current Year vs. 5 Year Average



Current Year vs. 10 Year Average

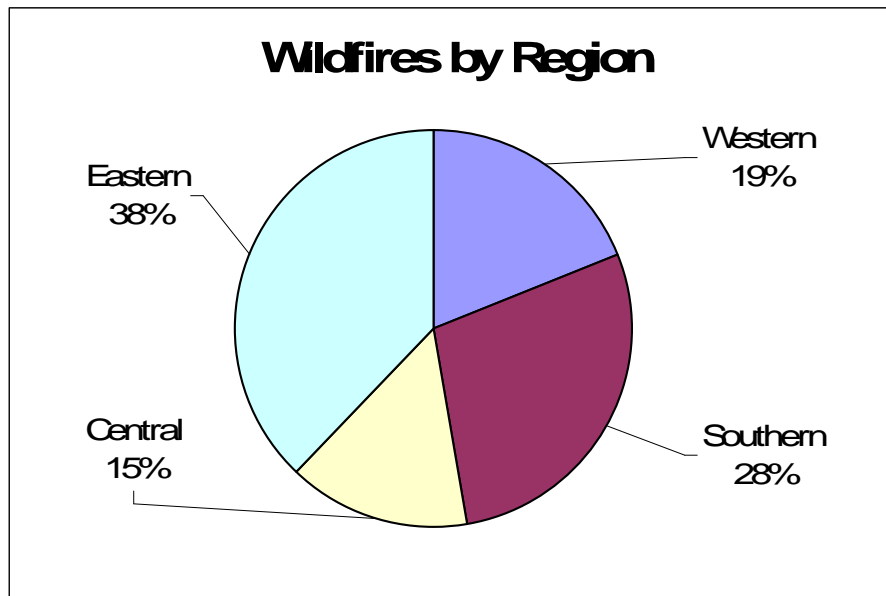


Wildfire Cause



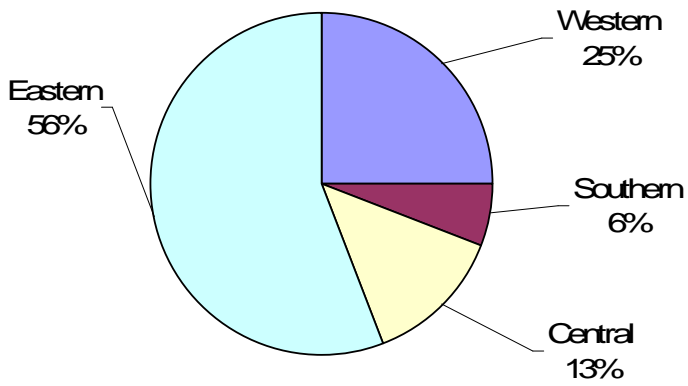
2012 Regional Statistics

Region	# Fires	Acres Burned
Western	30	209.3
Southern	45	49.5
Central	24	111.0
Eastern	60	467.5
Totals	159	837.3

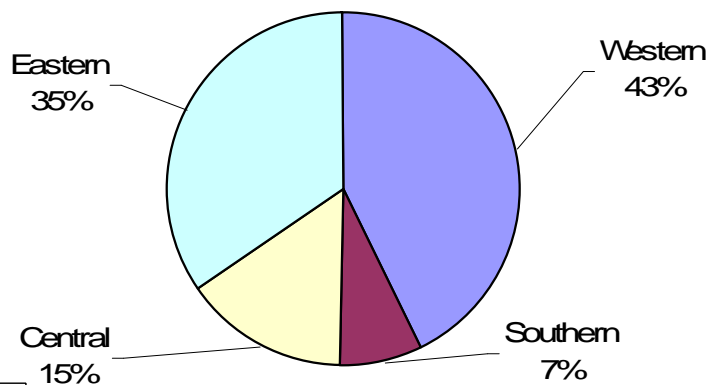


ACRES BURNED BY REGION				
Region	Forest	Marsh	Non-Forest	Total
Western	199.6	0.0	9.7	209.3
Southern	34.9	3.8	10.8	49.5
Central	70.2	0.0	40.8	111.0
Eastern	161.9	263.7	41.9	467.5
Totals	466.6	267.5	103.2	837.3

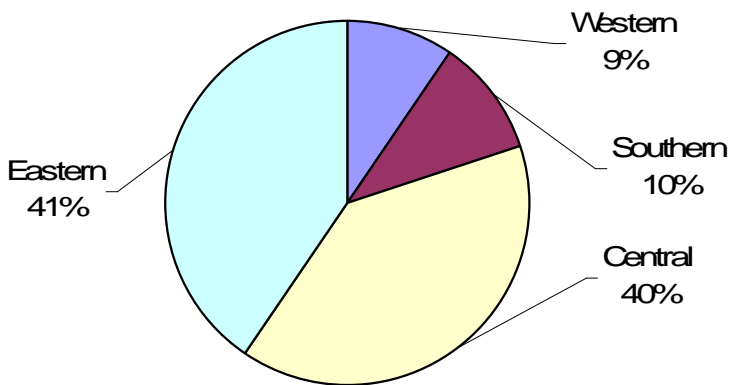
Total Acres by Region



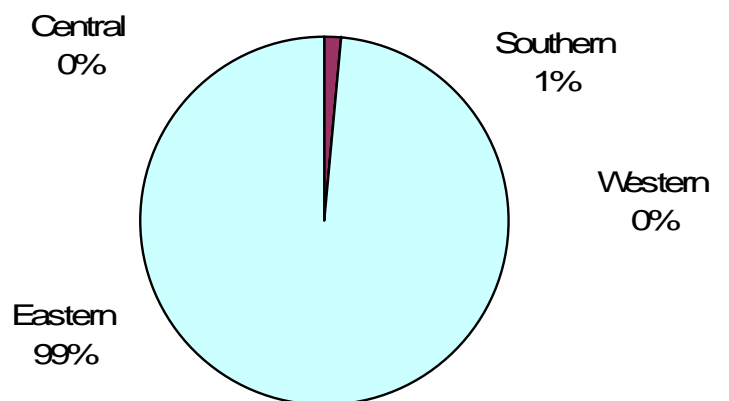
Forest Acres by Region



Non-Forest Acres by Region



Marsh Acres by Region





MD DNR Forest Service & Cooperators 2012 Prescribed Burns by Region

Western

COUNTY	MONTH	FUEL TYPE	ACRES	# OF BURNS
Allegany	March	Grass	30.7	6
Garrett	March	Grass	7.1	2
Frederick	March	Grass	40.6	3
Washington	March	Grass	37.8	3
Allegany	April	Grass	21.6	1
Garrett	April	Grass	9.0	2
Frederick	April	Grass	11.0	1
Washington	April	Grass	25.0	1
Allegany	October	Grass	1.0	1
Sub Total			183.8	20

Southern

COUNTY	MONTH	FUEL TYPE	ACRES	# OF BURNS
St. Mary's	March	Grass	22.0	1
St. Mary's	October	Slash	30.0	1
Sub Total			52.0	2

Central				
COUNTY	MONTH	FUEL TYPE	ACRES	# OF BURNS
Cecil	February	Grass	1.3	1
Harford	February	Grass	2.5	1
Baltimore	March	Grass	15.0	1
Cecil	March	Grass	145.5	3
Cecil	April	Grass	19.0	2
Baltimore	May	Grass/Brush	14.0	3
Sub Total			197.3	11
Eastern				
COUNTY	MONTH	FUEL TYPE	ACRES	# OF BURNS
Caroline	February	Grass	40.0	1
Queen Annes	February	Grass	48.0	4
Talbot	February	Grass	2.5	1
Kent	February	Grass	36.0	3
Kent	March	Grass	221.1	19
Queen Annes	March	Grass	3.5	1
Worcester	March	Understory	22.0	1
Somerset	April	Understory	30.0	1
Kent	September	Grass	10.0	1
Sub Total			413.1	32
Grand Totals			846.2	65