



Maryland Forest Service

Wildland Fire Program

2024 Annual Wildland Fire Report

Contact:

Chris Robertson
State Fire Supervisor
580 Taylor Avenue, E-1
Annapolis, MD 21401
410-260-8503

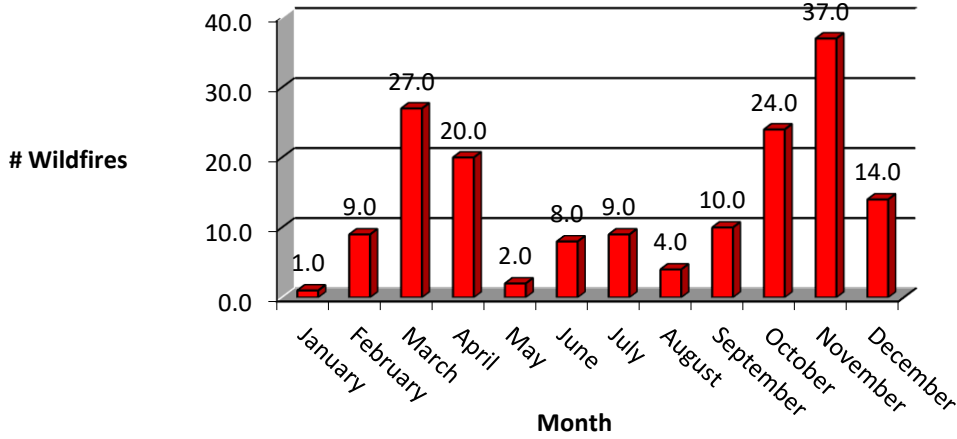


USDA Forest Service WILDFIRE SUMMARY REPORT (Reference FSH 3090.11)			
1. Area/Region: USDA FS (Region 9) SPF		2. State: Maryland	3. Calendar Year: 2024
4. Program: Cooperative Fire Protection		5. Source: Maryland Forest Service	
ITEM (a)	LINE (b)	NUMBER (c)	ACRES (d)
6. Protective status: a. TOTAL ACREAGE PROTECTED		1	3,200,000
7. Wildfires and acres burned by causes;			
a. Lightning	2	4	2.8
b. Campfire	3	15	22.9
c. Smoking	4	1	0.1
d. Debris burning	5	49	48.9
e. Arson	6	33	668.3
f. Equipment Use	7	26	129.1
g. Railroads	8	0	0
h. Children	9	6	8.5
i. Miscellaneous	10	31	72.8
j. TOTAL (add lines 7a through 7i)	11	165	953.4
8. Wildfire and acres burned by size class			
a. Class A - 0.25 acres or less	12	43	5.5
b. Class B - 0.26 to 9 acres	13	112	215.7
c. Class C - 10 to 99 acres	14	8	236.2
d. Class D - 100 to 299 acres	15	2	496
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	165	953.4

2024 Wildfires by Month

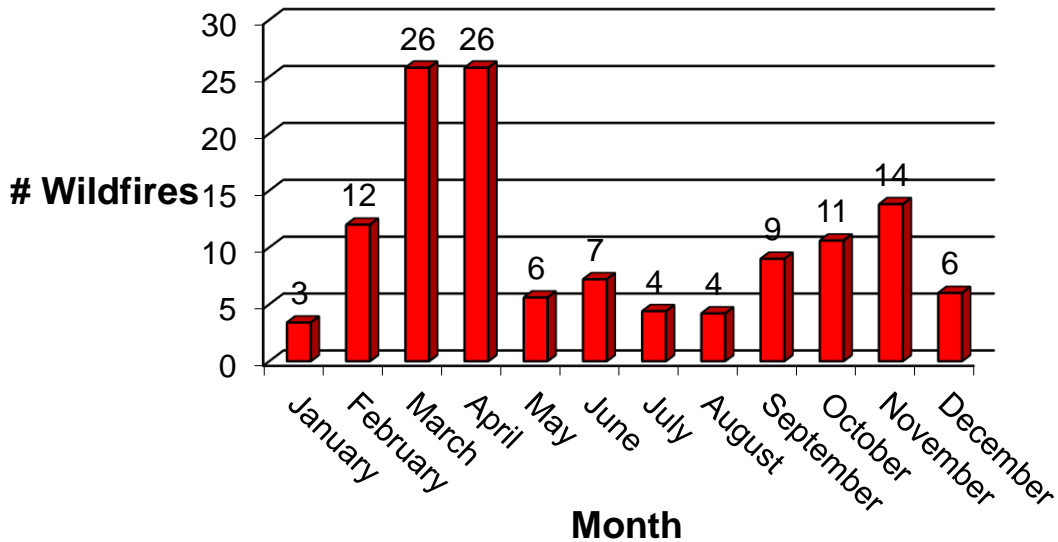
Month	2024	
	# Fires	Ac Burned
January	1	0.1
February	9	578.8
March	27	57.7
April	20	43.8
May	2	5.1
June	8	84.7
July	9	13
August	4	8.3
September	10	10
October	24	68.7
November	37	46.8
December	14	36.4
Grand Totals	165	953.4

2024 Wildfire Starts

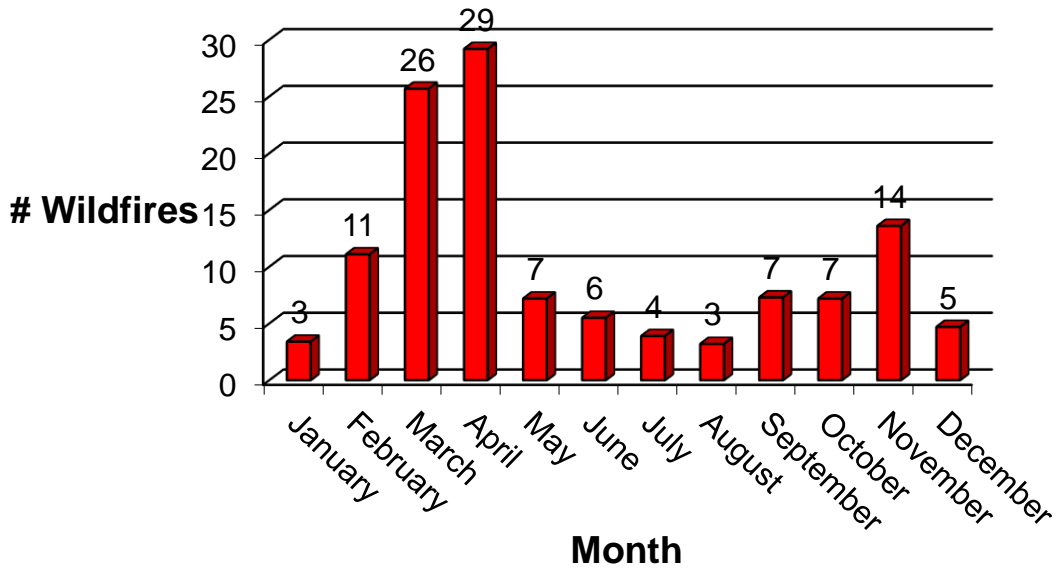


Average Wildfires by Month

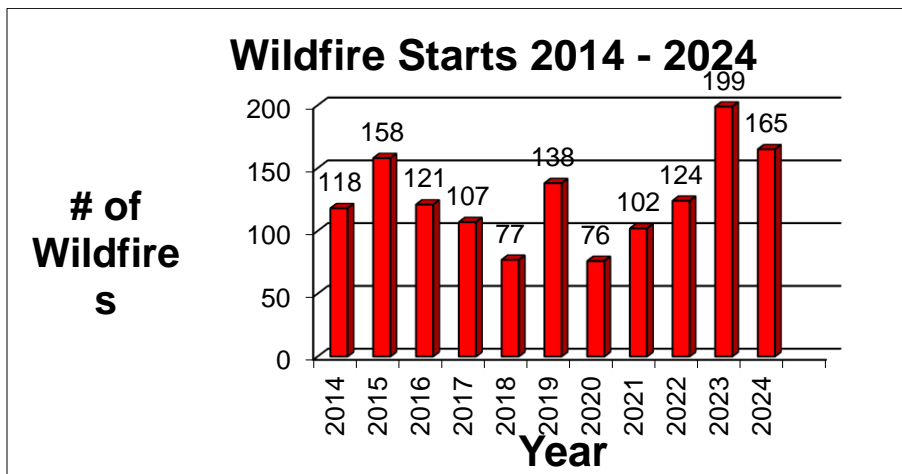
5 Year Average # Wildfires Per Month 2020 - 2024



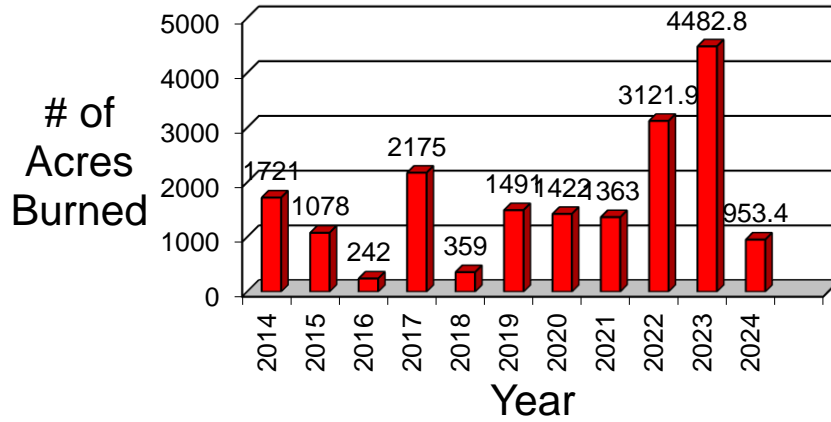
10 Year Average # Wildfires Per Month 2015 - 2024



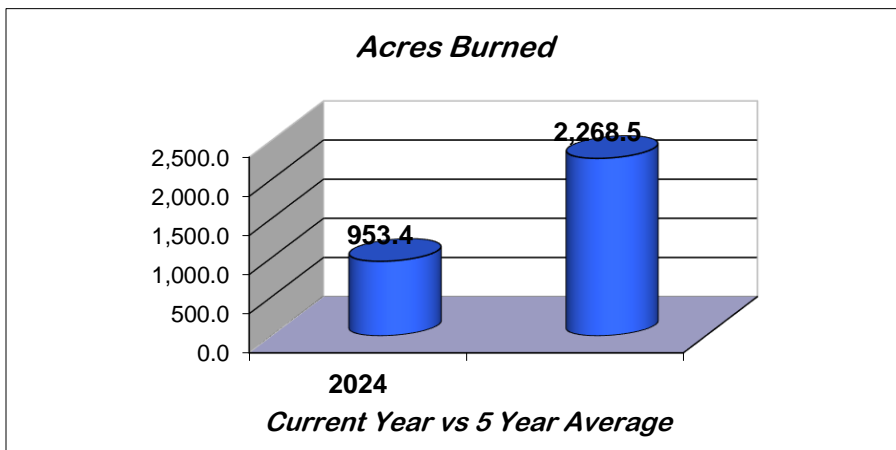
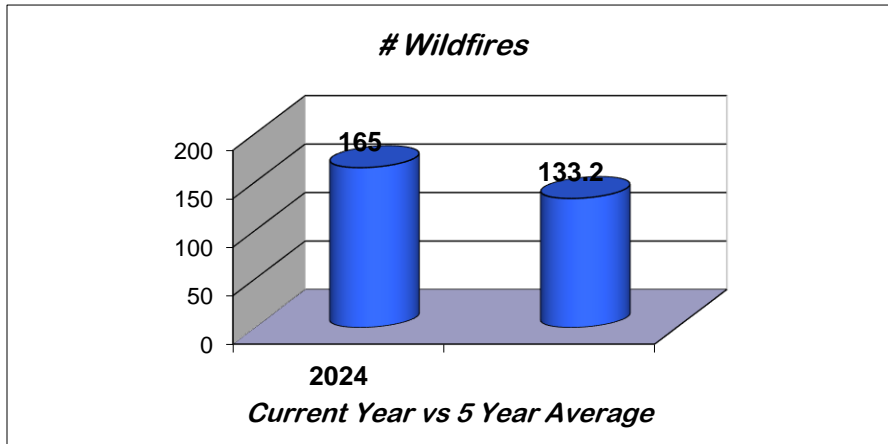
Fire Starts & Acres Burned 2014 – 2024



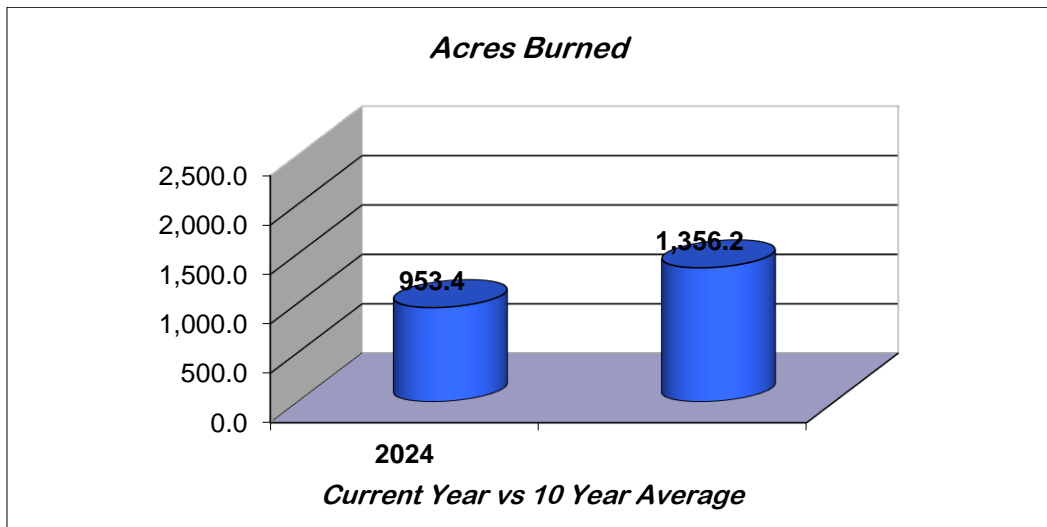
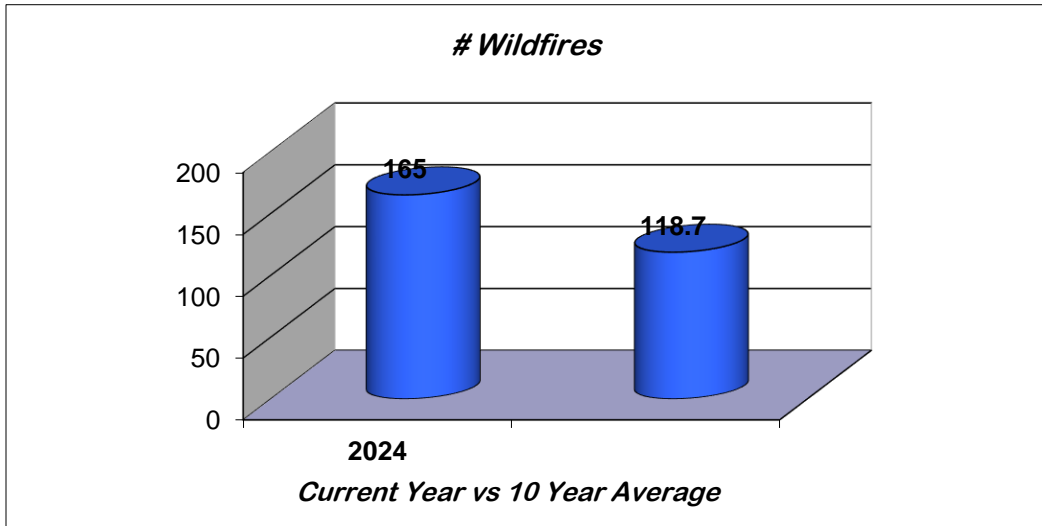
Wildfire Acres Burned 2014 - 2024



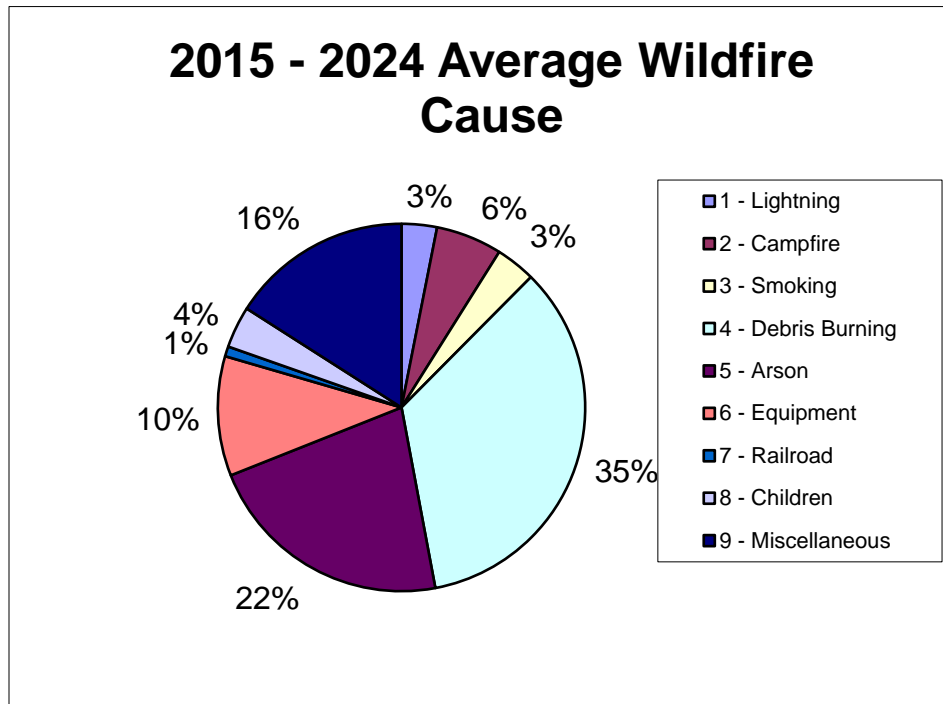
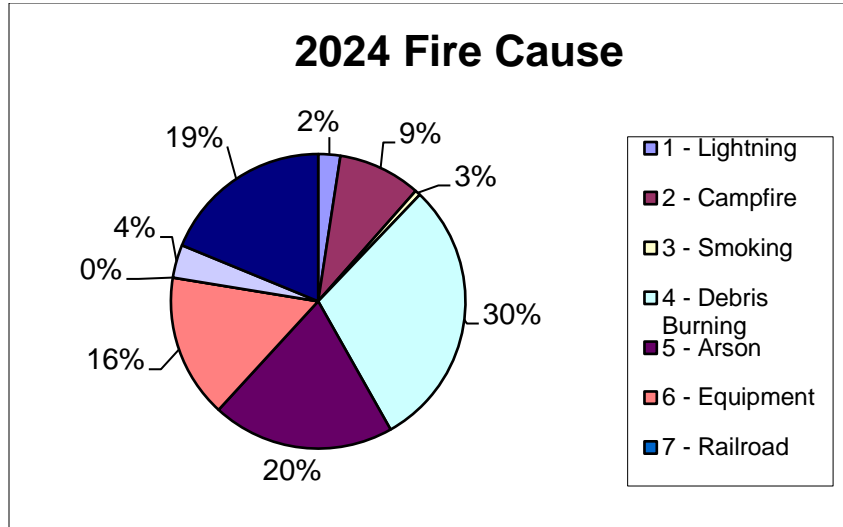
Current Year vs. 5 Year Average



Current Year vs. 10 Year Average



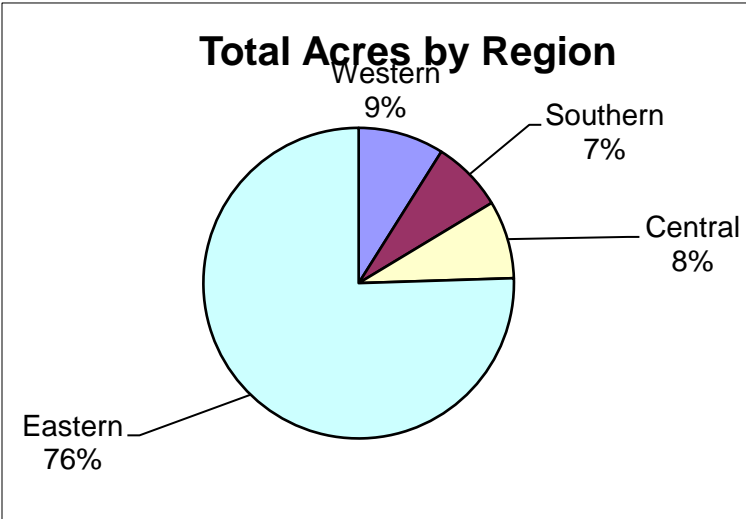
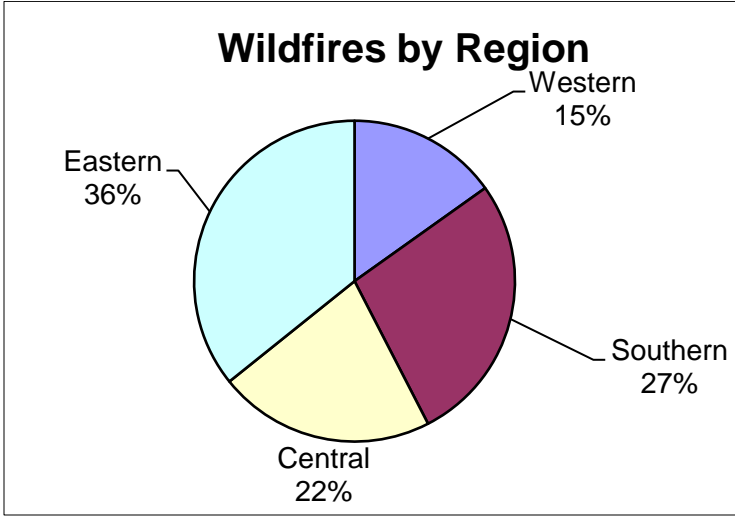
Wildfire Cause



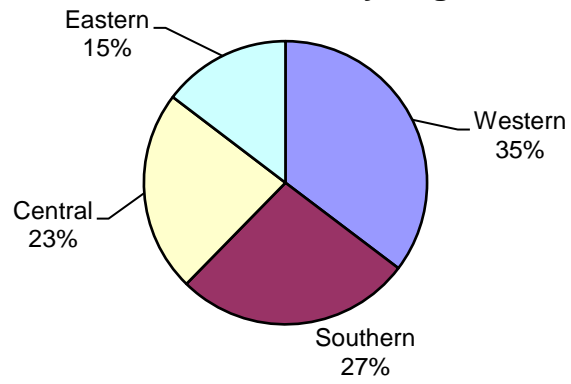
2024 Regional Statistics

Region	# Fires	Acres Burned
Western	25	85.2
Southern	45	70.8
Central	36	77.5
Eastern	59	719.9
Totals	165	953.4

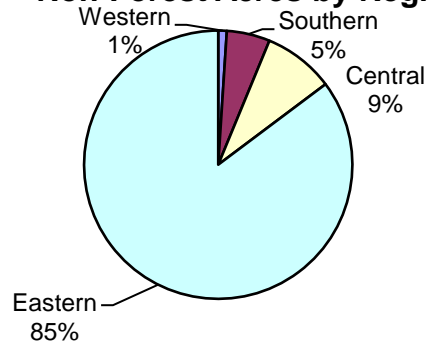
ACRES BURNED BY REGION				
Region	Forest	Marsh	Non-Forest	Total
Western	83.9	0.0	1.3	85.2
Southern	64.2	0.0	6.6	70.8
Central	54.7	12.0	10.8	77.5
Eastern	34.8	577.1	108.0	719.9
Totals	237.6	589.1	126.7	953.4



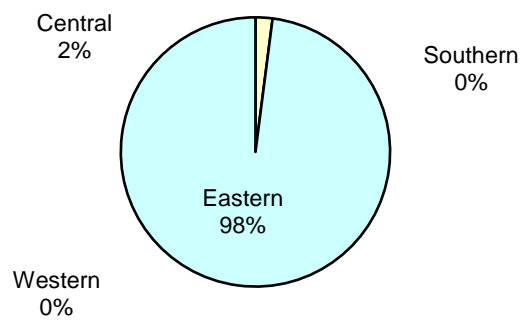
Forest Acres by Region



Non-Forest Acres by Region



Marsh Acres by Region



Maryland Forest Service & Cooperators 2024 Prescribed Burns by Region

Region	# Prescribed Fires	Acres Burned
Western	36	548.0
Southern	3	28.3
Central	8	148.0
Eastern	71	8463.7
Totals	118	9188.0

2024 Wildfire Statistics for Wildfire Response by
the Department of Natural Resources - Maryland Forest Service

This report does not include all wildfire statistics for the State of Maryland.
Statewide statistics are reported by the State Fire Marshal in the
Maryland Fire Incident Reporting System (MFIRS)



Maryland

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David Goshorn, Deputy Secretary
Paul Peditto, Assistant Secretary



Anne Hairston-Strang, Director/State Forester
Chris Robertson, State Fire Supervisor

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