

NEWS RELEASE



United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE MARYLAND FIELD OFFICE 50 HARRY S. TRUMAN PARKWAY SUITE 202 ANNAPOLIS, MARYLAND 21401

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Maryland Farmers Estimate \$9.3 Million in 2010 Wildlife Related Crop Losses

The Maryland Field Office of USDA's National Agricultural Statistics Service recently reported that Maryland farmers lost an estimated \$9.3 million in potential crop production income due to wildlife damage in 2010. The survey results were collected and tabulated from the agency's fall acreage and production survey, with nearly 475 reports tabulated. Damage statewide was attributed to the following wildlife species with the corresponding estimated percent loss due to each species: deer, 76 percent; resident geese, 7 percent; migrant geese, 7 percent; and groundhogs, 8 percent.

Estimated economic loss was greatest in North Central Maryland, with crop losses reported at \$3.0 million, 32 percent of the state's total estimated losses. Most of these losses were due to deer damage (78 percent) followed by groundhogs. Other regional losses in order of magnitude were as follows: Southern Maryland, \$2.2 million; Southern Eastern Shore, \$1.9 million; Northern Eastern Shore, \$1.8 million; and Western Maryland, \$0.40 million. Crop farmers across Maryland spent an estimated \$0.56 million in 2010 on preventative measures such as fences, frightening devices, and repellents, with North Central Maryland growers spending the most, at \$0.23 million.

Region	Estimated Economic Loss	Percent of Loss by Species						Amount Spent on
		Deer	Resident Geese	Migrant Geese	Bear	Ground -hogs	Other Species ^{2/}	Preventative Measures
	Dollars	Percent						dollars
Western (Allegany, Garrett)	400,000	70	3	1	19	4	3	30,000
North Central (Baltimore, Carroll, Frederick, Harford, Howard, Montgomery, Washington)	3,000,000	78	6	3	1/	11	1/	230,000
Southern (Anne Arundel, Calvert, Charles, Prince George's, St. Mary's)	2,200,000	81	3	6	1/	9	1/	100,000
Northern Eastern Shore (Cecil, Caroline, Kent, Queen Anne's, Talbot)	1,800,000	70	9	18	1/	2	1/	120,000
Southern Eastern Shore (Dorchester, Somerset, Wicomico, Worcester)	1,900,000	71	11	6	1/	5	6	80,000
Maryland	9,300,000	76	7	7	1/	8	1/	560,000

Data not published due to insufficient number of reports.

²⁷ Other Species include fox, beaver, muskrat, squirrel, vole, black bird, other birds, raccoon, and coyote. Data do not include potential crop losses due to stink bugs or other insects.