

# SOURCES OF POLLUTION IN HOWARD COUNTY

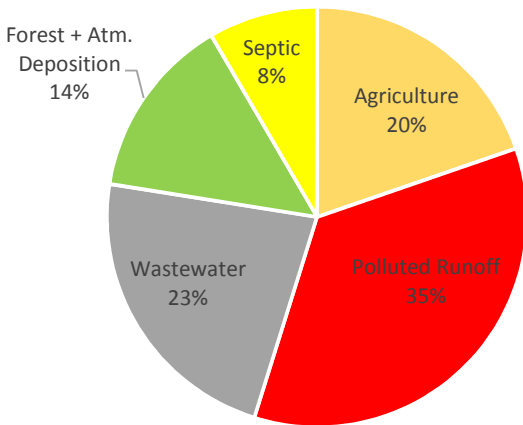
Chesapeake Bay Watershed Model 5.3—2011 Progress Run Edge of Stream Load Estimates

## Upper Patuxent River

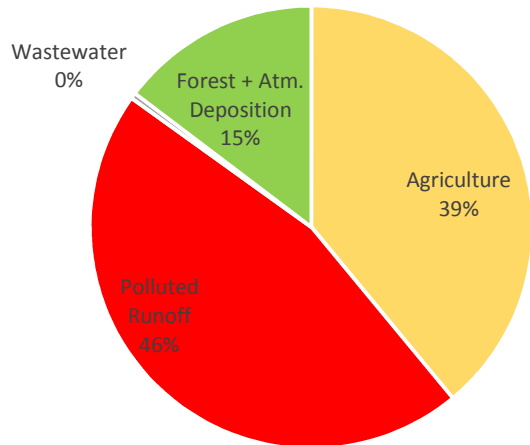
Includes the Western Branch, Little Patuxent River, Patuxent River Upper, Middle Patuxent River, Rocky Gorge Dam and the Brighton Dam

The Upper Patuxent River is polluted by nitrogen, phosphorus and sediment, and is listed on the Maryland Department of the Environment's impaired waters list, meaning it does not meet the water quality standards for its designated purpose.

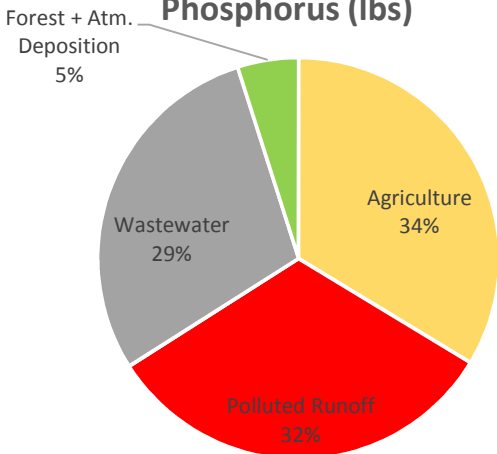
### 2011 Progress Run Modeled Loads Nitrogen (lbs)



### 2011 Progress Run Modeled Loads Suspended Sediment (lbs)



### 2011 Progress Run Modeled Loads Phosphorus (lbs)



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