

# Watershed Survey

A) Which community/watershed do you live in: \_\_\_\_\_

B) Do you live adjacent to or on a lake, stream or other waterway? **Yes / No**

## I. Pollutants of Concern in your Watershed

▪ Please select the *TOP THREE (3)* pollutants you feel are of concern:

- |   |  |
|---|--|
| _____ Soil Erosion/Sediment                         | _____ Storm water runoff <i>quantities</i>       |
| _____ Nutrients (excess phosphorus/nitrogen inputs) |  |
| _____ Bacteria/Pathogens                            | _____ Litter/Trash                               |
| _____ Road Salt/Salt Brine                          | _____ Oil/Grease/Gasoline                        |
| _____ Heavy Metals                                  | _____ Toxic compounds (PCBs/Hexavalent chromium) |
| _____ Pesticides                                    | _____ Other: _____                               |

## II. Leading Sources of Pollutants:

• Please select the *TOP THREE (3)* sources of pollutants you feel are threatening water quality and natural resources in the watershed:

- |  |                                   |
|--|-----------------------------------|
| _____ Failing septic tanks/tile fields                                   | _____ Residential sources         |
| _____ Parking lots   | _____ Construction Sites          |
| _____ Runoff from agricultural areas                                     | _____ Runoff from gravel roadways |
| _____ Runoff from paved roadways   | _____ Land development            |
| _____ Land application of septage (i.e. sludge cleaned out septic tanks) | _____ Other: _____                |

## III. Natural Resource Concerns in your Watershed

• Please select your *TOP THREE (3)* natural resource concerns:

- |  |
|--|
| _____ Degraded water quality   |
| _____ Nuisance algae/weed growth in lakes/streams  |
| _____ Invasive species in lakes/streams<br>(zebra mussels, purple loosestrife, Eurasian milfoil, etc.) |
| _____ Fishery  |

**Over Please →**

- \_\_\_\_\_ Degraded aquatic habitat
- \_\_\_\_\_ Flooding
- \_\_\_\_\_ Urban sprawl
- \_\_\_\_\_ Uncontrolled development (Land Use Planning issues)
- \_\_\_\_\_ Loss of rural character (loss of natural features and agricultural land)
- \_\_\_\_\_ Lack of public recreation (beaches, playing fields, hiking, etc.)
- \_\_\_\_\_ Other: \_\_\_\_\_

**IV. What do you feel are the best approaches to preventing/mitigating water quality and natural resource degradation? Please add additional comments as you see fit.**

- \_\_\_\_\_ Modifications to and Enforcement of Development Codes, Standards and Ordinances that address preservation of natural features (woodlands, wetlands, etc.), require natural features setbacks, require vegetative buffers along waterways, require onsite storm water retention/water quality treatment, etc.
- \_\_\_\_\_ Ongoing public education regarding nonpoint source pollution prevention and natural resource protection
- \_\_\_\_\_ Water quality monitoring/studies (i.e. Cooperative Lakes Monitoring Program, Adopt-A-Stream Programs, School Programs that incorporate Water Quality Monitoring, etc.)
- \_\_\_\_\_ Organized Volunteer Stream/Lake Cleanups
- \_\_\_\_\_ Mandated inspections of onsite sewage disposal systems
- \_\_\_\_\_ Resident willingness to incorporate low-impact design principles and prevent nonpoint source pollution at the home
- \_\_\_\_\_ Developer incentives to incorporate low-impact design principles in new developments/redevelopments

Others:

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