

## **APPENDIX 2: WATER QUALITY MANAGEMENT ACTIVITIES**

Activities undertaken by municipalities include required activities and activities undertaken under their own initiative.

### **Required Activities**

Ability to reduce the amount of chemical products going on land  
Collection of hazardous wastes  
Design plans for septic pipes  
Determine the distance of river buffer zone  
Drinking water treatment facility  
Enforce Government zoning regulations  
Enforce rules for river buffer zone  
Enforce rules on agricultural land  
Identify and use designated sites for snow  
Implicated in agricultural practices (e.g. tillage)  
Implicated in changing the type of agriculture  
Meet with other groups and talk about water quality management  
Parks on the riverside  
Protected areas around water by another actor group  
Put septic installations in place  
Receive surface water sample results from the government  
Take surface water samples  
Talk about water quality at municipal meetings  
Verify septic regulations are in place  
Water treatment facility for municipality

### **Initiative-based Activities**

Ecosystem inventories  
Environmental management plan  
Incentive program for agri-environmental practice.  
Include water quality issues in local journal  
Lake experiments  
Municipal protected natural areas around water  
Project for protection of riverside  
River or lake clean up projects  
Workshops at municipality on water quality management  
Workshops with other organizations about water quality management