

**APPLICATION AND PERMIT FOR RESEARCH
IN ILLINOIS STATE PARKS, FISH & WILDLIFE, FORESTS, CONSERVATION
AND RECREATION AREAS**

Provide information to extent known and pertinent. Use extra sheet if necessary.

Applicant

Name, Position, Address and Phone Number

General Field of Interest, Professional
Qualifications and Institutional Affiliation

Illinois RiverWatch -- trained citizen scientist

Proposed Visits and Activities

General Description of Activities *(Including Number in Party and Use of Equipment in State Facility)*

Objective of Project *(Attach a Copy of Project Plan)*

Ongoing long-term monitoring project of Illinois RiverWatch Network citizen scientists

Methods and Procedures

Two samples of aquatic invertebrates are collected from a wadeable stream with a D-frame net. Specimens (or a subset) are identified and preserved in 70% alcohol. Preserved invertebrates are sent to the RiverWatch office for QA checks.

Records To Be Kept

Records of sample location, time, flow, habitat, and collected taxa are kept and available from the RiverWatch website.

Collecting (Including Capture & Release)

Species or Material	Number of Specimens	Disposition of Specimens
Aquatic Invertebrates	up to 1000 collected per site	<200 preserved in alcohol; others released

Methods of Collecting

Areas of in-stream habitat totalling less than 2 sq-m are disturbed to facilitate collection of invertebrates.

Other Disturbances To Be Made

Small disturbances to soil, streambed, and vegetation may occur as volunteer(s) access the stream.

Other Pertinent Information *(List All Collecting or Banding Permits Held)*

Illinois DNR scientific collection permit application has been submitted.

Submit Application To

Illinois Department of Natural Resources
Division of Habitat Resources
One Natural Resources Way
Springfield IL 62702-1271

Applicant's Signature

Date