

BASELINE FRESHWATER DATA SURVEY FOR CLIMATE CHANGE RESEARCH

Name of Organization: _____

Contact Person and Title: _____

Address: _____

Phone: _____ Email: _____

Lacawac Sanctuary and Field Station is compiling freshwater data for the following parameters. If you are willing to participate, check all of the following data that can be made available:

Lakes, Rivers, AND Streams

- Water temperature
- Dissolved organic carbon (DOC) concentration
- Fish populations
- pH levels

Lakes

- Ice on and off: ice records
- Phytoplankton biomass and species composition
- Lake thermal stratification
- Dissolved Oxygen

Rivers/ Streams

- Water flow/discharge
- Macroinvertebrates and freshwater mussels

Please return completed form to:

Lacawac Sanctuary
94 Sanctuary Rd.
Lake Ariel, PA 18436
science@lacawac.org

How frequently do you collect this data?

How long have you collected this data?

How many locations (sampling sites) does your organization utilize and monitor?

Lakes _____ Rivers _____ Streams _____