

MiCorps Volunteer Stream Monitoring Program Monitoring Fact Sheet

Organization Name: St. Clair County Health Department, in collaboration with Friends of the St. Clair River

Monitoring Program Name: St. Clair County Stream Monitoring

Watersheds Monitored: St. Clair River

County(ies): St. Clair

Program Manager: Melissa Kivel, Education Manager,
melissa@scriver.org, 810.531.6906

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PROGRAM DESCRIPTION:

The St. Clair County Health Department and Friends of the St. Clair River's original Stream Leaders program, launched in 2008, was extremely effective in conducting biannual macroinvertebrate monitoring and acquiring valuable water quality data on a dozen streams throughout St. Clair county. This program grew to nearly 50 volunteers and a dozen certified leaders, and continued to run for two years after funding was discontinued. With the award of a MiCorps maintenance grant in 2021 and heightened interest from residents in community science activities, Stream Leaders was re-launched in 2021. Data collected is used by the Binational Public Advisory Council for St. Clair River Area of Concern to evaluate progress towards Beneficial Use Impairment restoration goals, as well as other Watershed Management Planning efforts.

PROGRAM FAST FACTS

of Years Monitoring: 1

Volunteers participating annually: 11

Active Monitoring Sites: 2

Excellent Quality Sites:

Very Good Quality Sites:

Good Quality Sites: 1

Fair Quality Sites:

Fairly Poor Quality Sites: 1

Poor Quality Sites:

Very Poor Quality Sites:

Link to Monitoring Program:

www.scriver.org/our-programs/stream-leaders/

Link to Quality Assurance Plan:

www.scriver.org/our-programs/stream-leaders/

