

QUALITY ASSURANCE PROJECT PLAN

Point Creek and Fischer Creek Nutrient Study

Prepared for Centerville CARES (C-CARES)

Problem Description/Background

The primary objective is to establish a baseline of nutrients in these creeks. These are in a rural area and subject to runoff problems.

Quality Objectives and Criteria

All sampling is conducted at a state certified laboratory.
Water & Environmental Analyses Lab
DNR Cert. No.: 750040280
College of Natural Resources
UW-Stevens Point
Stevens Point, WI 54481
(715) 346-3209

All sampling and locations in accordance with Manitowoc Soil & Water, DNR and UW-Stevens Point recommendations.

Certification/ Sample Handling & Custody

WI DNR representative Mary Gansberg and WAV representative Kris Stepenuck provided training for sampling and proper preserving. Paul McGinley of UW-SP provided training for field filtering and nutrient test suggestions. A Chain of Custody procedure is followed for all samples. The analysis was done at the state certified laboratory in Stevens Point.

Analytical Methods

All of the methods are identified in the sample results.

Data Management

The data is all saved at UW-SP by Paul McGinley.

Additional Information

Continuous monitoring of depth and estimated volume flow is available for all of the data points.

If useful, we are willing to format the additional nutrient information (that beyond Total Phosphorus) in any format you wish.

Steve Hogler, DNR Fisheries Biologist, has surveys from 2004, 2005 and 2010.

Rebecca Abler, UW-Manitowoc, has student sampling summaries from fall 2010.

Mary Gansberg, DNR Water Resources Management Specialist, has training and SWIMS information.

Contact Information

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