

## WATER SCIENCE SOLUTIONS

At NTS, we understand that your future sustainability is our priority. We offer a full range of field science services to help meet the needs of industry, local government and private land owners.

- For on-going, NPDES water compliance efforts, we offer assistance with sample collection, stream and point-source flow measurements, reporting and data compilation and management.
- \* NTS can assist you with MN DNR Water Appropriation Permit requests, flow monitoring, stream morphology and biological assessments.
- NTS will work closely with designated analytical laboratories to see that data requests are complete and satisfy necessary QA/QC standards.
- For permit preparation and submittals or for other industry or landowner needs, we offer GIS mapping services.



NTS is an Iron Range locally-based, full-service environmental science and engineering company. Headquartered on the Iron Range since 1985 with a focus on northeastern Minnesota, we are committed to providing world-class science and engineering to our local customers. We believe in sustaining the local economy by utilizing local workers and vendors.

**Our services include** environmental & geotechnical consulting; engineering & engineering support services; data management; water resource services; and site assessment & investigation. These services are provided to industrial, municipal, and governmental clients.



**Environmental Science  
& Engineering**

efficient

honest

reliable



218.741.4290  
Virginia, Minnesota

[www.netechnical.com](http://www.netechnical.com)

**THINK "NTS" FOR YOUR  
WATER SCIENCE  
SOLUTIONS**

# WATER SCIENCE & SOLUTIONS

## WE CAN HELP

Our water resources group of scientists and engineers are available to offer assistance in stream and point-source sampling, biological stream assessments, electronic data management, wetland delineations and management, investigation of non-compliance to water quality standards, watershed modeling, stormwater sampling and solutions and any other related water quality concerns.

Our water resource scientists and engineers are available to work with you at any level of involvement you may need.

Our team networks with many leading academic and industry professionals to provide technical solutions that make sense.

## CONTACT US

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NTS has a record of proven success and long-term relationships. We have an in-depth understanding of the local regulatory, economic, and environmental conditions through close work with local stakeholders. We can identify and address issues with innovation and common sense solutions.

Measure of field parameters with all necessary documentation to validate field results.

Preparation of laboratory chains-of-custody coordination with laboratory services to collect information necessary to complete permit or non-permit sampling frequencies and analyses parameters.

Data compilation, storage and interpretation of data necessary to make informed decisions and for reporting purposes - i.e. completion and electronic submittals of discharge monitoring reports (DMRs).

Consulting services with interpretation of data - includes statistical process control of field and laboratory results to allow clients to evaluate any non-conforming data trends.

Evaluation of stream biota including stream benthic invertebrate assessments, fish population studies, acute and chronic effluent toxicity evaluations, morphology and IBI assessments.

Our team of experienced professionals will evaluate your needs and are skilled, capable and willing to entertain any questions or water quality needs you may have.