



## POSITION AVAILABLE: Lake Monitoring Field Technician

**Work location:** Meet at Marquette County Conservation District office, 780 Commerce Suite C, Marquette, Michigan; field work throughout Alger, Delta, Marquette, and Schoolcraft Counties in the Lake to Lake Cooperative Invasive Species Management Area (L2L CISMA). See [www.L2Lcisma.org](http://www.L2Lcisma.org) to learn more about the partnership. Overnight and backcountry camping required.

**Application deadline:** Wednesday, April 10th, 2019 by 5:00 pm

**Starting date:** May 13, 2019

**General Conditions:** This is a part-time, seasonal position, averaging 32 hours per week from mid-May through late September. Work schedule will average four days per week. Duties include approximately 95% field responsibilities and 5% office and data work; the mix may vary due to weather and seasonal considerations. Employee will be primarily supervised by the CISMA Coordinator and District Manager.

### Essential functions include:

1. Assist with invasive species field monitoring at inland lakes
  - a. Survey, map and monitor infestation sites
  - b. Conduct lake monitoring for invasive plants following set protocol
2. Assist with invasive species data management
  - a. Use handheld GPS unit to collect data
  - b. Enter field data according to Marquette County Conservation District data management protocols
3. Related duties
  - a. Assist with outreach events at various workshops and meetings, particularly at lake access sites
  - b. Perform other related duties as assigned by supervisor

### Qualifications:

1. Education: Bachelor's degree in Biology or Ecology or current biology/natural resources/agriculture students or persons with background in natural resources preferred. Coursework related to GIS, botany, limnology, entomology, or ecology is a plus.
2. Experience: Field experiences in invasive species identification and control, GPS & map use, and public speaking a plus. Experience with backcountry camping and hiking to remote locations.
3. Computer skills: Experience with MS Excel, BaseCamp, and Google Earth a plus.
4. Other: Applicant must:
  - a. Have reliable personal transportation for work-related use; must maintain valid Michigan driver's license.
  - b. Be able to transport a backpacking canoe and gear, both with personal vehicle and by hand in the backcountry.
  - c. Be able and willing to work efficiently outdoors in a variety of conditions and terrains.
  - d. Be able to work cooperatively with District and Agency personnel and the general public.
  - e. Exhibit excellent attention to detail in collecting and recording field data.
  - f. Be prepared to wear personal protective equipment whenever applicable.

**Compensation:** \$14.50/hr and mileage reimbursement for travel to required training and field sites.

**To apply:** Send cover letter, resume including academic and field background, and list of three references by mail or e-mail with heading 'Lake Monitoring Field Technician' to the attention of:

**Jaimi Cawley, District Manager**

**Marquette County Conservation District**

780 Commerce Drive Suite C, Marquette, MI 49855

906-226-8871 x 129 - [jaimi.mqtcondist@gmail.com](mailto:jaimi.mqtcondist@gmail.com)



*In accordance with Federal law and U.S. Department of Agriculture policy, this institution is prohibited from discriminating on the basis of race, color, national origin, sex, age, or disability. (Not all prohibited bases apply to all programs.)*

*This project was funded in part with funds from the Hiawatha National Forest of the U.S. Forest Service, Department of Agriculture, through a GLRI grant.*