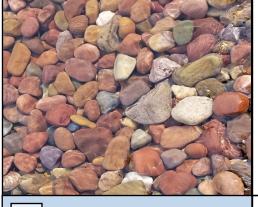


Water Quality Monitoring and Assessment Strategic Plan Summary

Read the full Water Quality Monitoring and Assessment Strategic Plan at: http://mtwaterqualityprojects.pbworks.com

Vision: Montanans have, understand, and use water quality information to protect and restore water quality.



Mission:

- Collect and report credible surface water quality information
- Evaluate surface water quality conditions over time
- Convey meaningful data and decisions
- Promote water quality protection and improvement
- Provide technical expertise and material resources to partners

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|----|---|---|
| | | Inform, engage, and |
| | 0 | support people working to protect and improve |
| | В | water quality |
| | J | |
| | Ε | Describe current water quality |

STRATEGIES

- 1. Support monitoring **partnerships**, including volunteer monitoring
- Report to **stakeholders** (web-based, plain & technical language)
- Improve data sharing
- **Evaluate** water quality and beneficial use support
- Make spatial comparisons
- **Investigate** water quality problems
- 4. Establish **baseline** and **reference** conditions
- Track water quality change over time

conditions

- Document water quality improvements in focus watersheds
- Document water quality improvements where partners implement projects
- Monitor long-term trends
- **Support other DEQ** programs
- 1. Supply monitoring resources to help DEQ programs fill their data needs



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Products

- Web-based reporting tools
- Public education & outreach
- Monitoring partnerships
- Water quality reports
- List of impaired waters
- Assessment records
- Data
- Quality assurance documentation