



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Restoring Drinking Water Quality in Schools

HOLLY GOHLKE, R.S., M.S.A./SCHOOL DRINKING WATER COORDINATOR

GOHLKEH@MICHIGAN.GOV

517-220-1904



www.Michigan.gov/SchoolWater



Stagnant Water

Health Risks

- Lead
- Pathogenic bacteria
- Legionella



Actions for Healthy Water



Short-term (immediate)

1. Assessment of the plumbing
2. Flush out stagnant water
3. Clean or replace aerators
4. Replace filters



Flushing Guidance

Documents & Forms

- Checklist for Restoring and Maintaining Water Quality in School and Child Care Buildings With Low or No Water Use
- High Velocity Flushing Method
- Fresh Tap Flushing Method

Other Resources

- American Water Works Association
- Centers for Disease Control and Prevention
- Environmental Protection Agency



www.Michigan.gov/SchoolWater





MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Holly Gohlke, R.S., M.S.A. | School Drinking Water Coordinator

GohlkeH@Michigan.gov | 517-220-1904

www.Michigan.gov/SchoolWater

800-662-9278 | www.Michigan.gov/EGLE