



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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Mike Braun
Governor

Clint Woods
Commissioner

PUBLIC NOTICE

DATE COMMENTS DUE: 7/22/2026

DATE OF NOTICE: 6/22/2026

The Indiana Department of Environmental Management (IDEM) has received an application for a construction permit from the FORTVILLE WATER WORKS, public water system 5230003, this project is described as the Polymer chemical Injection and Increased chlorine injection. The Town would like to proceed with the installation of a permanent chemical injection system for the use of the NSF approved liquid Polymer, Aqua Hawk 301. The use of this polymer is to enhance the performance of the pressure filter's iron removal capability by creating a denser, stronger iron floc on the filters. The temporary polymer injection system has been in use since February of 2025 and is currently located in the High Service Pump Room (HSP). The polymer is certified to be NSF/ANSI/CAN 60. The polymer is not considered a hazardous substance or mixture according to the Globally Harmonized System (GHS). No respiratory protective equipment is needed under normal use conditions. This was approved as part of an emergency construction permit, further described within a Memorandum dated February 11, 2025. In addition, this project will also address the need for a small, in line booster pump on the prechlorine injection line to increase the volume of chlorine that can be fed to the raw water after the draft aerator and prior to the detention tank. The addition of this booster pump is further discussed in the attached technical memorandum. The Town is funding this project, and the project is being completed as a "Build-Operate-Transfer" design/build project with our contractor partner, Reynolds Construction. Pending permit approvals, we anticipate beginning construction activities as soon as possible.

If approved the permit will become effective on the date of issuance.

Indiana Department of Environmental Management
Office of Water Quality - Drinking Water Branch
Public Water System Permit Section
100 North Senate Avenue
Indianapolis, IN 46206-2273

Email to: dwpermits@idem.in.gov

All comments must be postmarked no later than the date above to be considered in the formulation of the final determination. All comments will be considered by IDEM when we make a decision to issue or deny the permit application. Comments that are most likely to affect the decision are those based on the rules and laws governing this permitting process (327 IAC 8-3). The permit, if issued, will be available through IDEM's virtual file cabinet. Any questions concerning this project should be directed to the Construction Permits Section of the Drinking Water Branch, Office of Water Quality, IDEM at 317-234-7425.

Visit on.in.gov/survey or scan the QR code to provide feedback.

We appreciate your input!

