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Treatment redefined

ALGAEWHEEL WWTP INSTALLATION

SPEEDWAY KNIGHTSTOWN

The Algaewheel WWTP for Speedway Knightstown replaces an old steel activated sludge plant which treats waste streams from the Speedway gas station and adjacent restaurants. Speedway chose the Algaewheel system for its simple operation, low energy and low maintenance. Construction began in mid September and the plant became operational in early November 2016.

Project Name	Speedway store #8016
Project Location	Knightstown, Indiana
Project Type	Plant replacement
Flow	Avg. Daily Flow 12,000 gpd Peak Daily Flow 21,000 gpd
Effluent Limits	15mg/l CBOD, 18mg/l TSS, 1.1mg/l NH3-N (summer), 1.6mg/l NH3 -N (winter)
Discharge	Treated water is surface discharged to a tributary of the Montgomery River.
Operational	November 2016
Engineer	Commonwealth Engineers, Indianapolis, IN

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