



## SUSQUEHANNA RIVER BASIN COMMISSION

4423 North Front Street • Harrisburg, Pennsylvania 17110-1788

Phone (717) 238-0423 • Fax (717) 238-2436

Web <http://www.srbc.net>

### Surface Water Withdrawal Application West Branch Susquehanna River Project Summary

**SRBC Pending No.:** 2021-026

This summary is only a portion of the application materials and is meant to provide general information about the proposed project.

#### Project Sponsor

**Company Name:** PPG Operations, LLC

**Address:** 12 South 3rd Street

**State:** PA

**City:** Clearfield

**Zip Code:** 16830

**Contact Person:** Andy Spencer

**Title:** Vice President, Land

**Telephone:** (814) 592-4654

**Fax:** (724) 349-6711

**Mobile:** (814) 592-4654

**Email:** [aspencer@ppg-pa.com](mailto:aspencer@ppg-pa.com)

#### Requested Surface Water Withdrawal Quantity

**Projected Design Year:** 2021

**Existing Withdrawal Quantity:** 0(mgd)

**Requested Withdrawal Quantity:** 3(mgd)

**Maximum Instantaneous Withdrawal Rate:** 2100(gpm)

**Estimated Daily Operation:** 24(hours/day)

#### Requested Consumptive Use Quantity - No

**Existing Consumptive Use:** 0(mgd)

**Requested Consumptive Use:** 0(gpm)

**Pre-Compact/Grandfathered CU:** 0

#### Facility Location

**Street Address:**

**State:** PA

**County:** Clearfield

**Municipality:** Goshen Township

**Zip Code:**

### **Surface Water Withdrawal Source Information**

**Source Name:** West Branch Susquehanna River

**Source Type:** stream

**Subbasin:** West Branch Susquehanna

## **Shawville Surface Water Withdrawal**

Penn Production Group, LLC (PPG) is proposing a water withdrawal along West Branch Susquehanna River near Shawville, PA in Clearfield County. West Branch Susquehanna River is classified as a Warm Water Fishery (WWF) under Chapter 93 of the PA DEP regulations.

This project entails the installation of a temporary submerged intake, two dri-prime pumps, and above ground meters and valves leading to a buried pipe. The pipeline will flow water to above ground storage tanks. Installation of future pipelines to well pads and fresh water tanks will commence as well field development progresses by PPG over the next 5+ years. This water will be used for drilling and hydraulic fracturing for gas.

This application request is for a withdrawal at 3.0 MGD. The withdrawal site is fenced and will be monitored by PPG. Withdrawal operations are proposed to commence in late summer or early fall of 2021.