

SUSQUEHANNA RIVER BASIN COMMISSION

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Surface Water Withdrawal Application Tunkhannock Creek Project Summary

SRBC Pending No.: 2023-020

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

Project Sponsor

Company Coterra Energy

Name: Inc.

Address: 2000 Park Lane

Suite 300 State: PA

City: Pittsburgh Zip Code: 15275

Contact John Smelko Title: Manager, Environmental & Regulatory

Person: John Smelko Title: Compliance

Telephone: (412) 249-3854 **Fax:**

Mobile: Email: dl_srbccorrespondence@coterra.com

Requested Surface Water Withdrawal Quantity

Projected Design Year: 2028
Existing Withdrawal Quantity: 2(mgd)
Requested Withdrawal Quantity: 2(mgd)
Maximum Instantaneous Withdrawal Rate: 2000(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: 1253 Bacontown Road

State: PA

County: Wyoming

Municipality: Nicholson Township

Zip Code: 18446

Surface Water Withdrawal Source Information

Source Name: Tunkhannock Creek

Source Type: stream

Subbasin: Middle Susquehanna



Surface Water Withdrawal Renewal Application Tunkhannock Creek (Mulqueen)

Coterra Energy Inc.
RETTEW Project No: 093292022



2.1 Project Facility Description

Coterra Energy Inc. (Coterra) is a natural gas exploration company requesting renewal of the approval for a surface water withdrawal of up to 2.000 million gallons per day (mgd) from Tunkhannock Creek located in Nicholson Township, Wyoming County, Pennsylvania. Coterra owns and operates the existing surface water withdrawal facility, which is currently approved under Docket No. 20180903. The purpose of the project facility is to provide freshwater for hydrocarbon development and related incidental uses within the Susquehanna River Basin.

When there is adequate flow in Tunkhannock Creek, water is withdrawn via a pump housed in a withdrawal trailer approximately 100 feet southeast of the intake in Tunkhannock Creek. Water is conveyed to the withdrawal trailer via a buried water line connected to a buried intake structure in Tunkhannock Creek. Withdrawn water is transported via a buried water line to truck filling stations on a pad 300 feet south of the intake. Water is transported from the facility via trucks for consumptive use at approved natural gas well drilling pads. No changes to the project are proposed.