



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 Susquehanna River Project Summary

SRBC Pending No.: 2023-011

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: Blackhill Energy LLC

Address: 4600 J Barry Court

Suite 320

State: PA

City: Canonsburg

Zip Code: 15317

Contact Person: Regina Logue

Title: Regulatory/Environmental Manager

Telephone: (724) 202-1124

Fax: (717) 260-5257

Mobile: (412) 600-4208

Email: rlogue@energyoperatingcorp.com

Requested Surface Water Withdrawal Quantity

Projected Design Year: 2028

Existing Withdrawal Quantity: 0(mgd)

Requested Withdrawal Quantity: 3.024(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: 27972 Route 220

State: PA

County: Bradford

Municipality: Ulster Township

Zip Code: 18831

Surface Water Withdrawal Source Information

Source Name: Susquehanna River

Source Type: stream

Subbasin: Middle Susquehanna



Surface Water Withdrawal Application
Susquehanna River at Milan
Blackhill Energy LLC
KEY Project No: 22522



2.1 PROJECT FACILITY DESCRIPTION

Blackhill Energy LLC (Blackhill) is a natural gas exploration and production company requesting approval of a surface water withdrawal of 3.024 million gallons per day (mgd) from the Susquehanna River at a location in Ulster Township, Bradford County, Pennsylvania for use in hydrocarbon development. The facility plans to begin operations in the fall of 2023.

This facility will be used for hydrocarbon development and related incidental uses. The planned site will withdraw water from the Susquehanna River at a maximum instantaneous rate of 2,100 gallons per minute (gpm) when needed. The water will be staged in mobile above ground tanks on a transfer pad and will be transferred via freshwater pipeline or by truck to various freshwater impoundments owned operated by Blackhill. The water will be distributed from freshwater impoundments to well sites for use in hydrocarbon development via truck or freshwater pipelines.