



SUSQUEHANNA RIVER BASIN COMMISSION

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Surface Water Withdrawal Application Lycoming Creek Project Summary

SRBC Pending No.: 2019-039

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: Rockdale Marcellus, LLC

Address: 4600 J Barry Court

State: PA

City: Canonsburg

Zip Code: 15317

Contact Person: Regina Logue

Title: Regulatory Supervisor

Telephone: 724-202-1124

Fax:

Mobile:

Email: rlogue@rockdale.com

Requested Surface Water Withdrawal Quantity

Projected Design Year: 2024

Existing Withdrawal Quantity: 0(mgd)

Requested Withdrawal Quantity: 2(mgd)

Maximum Instantaneous Withdrawal Rate: 1389(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: 11332 Route 14 Hwy

State: PA

County: Lycoming

Municipality: McIntyre Township

Zip Code: 17763

Surface Water Withdrawal Source Information

Source Name: Lycoming Creek

Source Type: stream

Subbasin: West Branch Susquehanna



2.1 Project Facility Description

Rockdale Marcellus, LLC is a natural gas exploration company requesting approval for a surface water withdrawal of up to 2.000 million gallons per day (mgd) from Lycoming Creek located in McIntyre Township, Lycoming County, Pennsylvania. The facility plans to begin operations during late 2019, pending approvals.

The withdrawn water will be used for hydrocarbon development and incidental uses. The water will be withdrawn at variable rates when there is adequate flow in Lycoming Creek. The water is planned to be distributed via waterline to adjacent hydrocarbon development area to the west of the withdrawal. Water will be used for consumptive use at Rockdale Marcellus, LLC's approved natural gas well drilling pads.