



SUSQUEHANNA RIVER BASIN COMMISSION

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Surface Water Withdrawal Application - Renewal Summary

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

Source Name: Susquehanna River

SRBC Pending No.: 2018-058

1. Project Sponsor:

Company Name: Chesapeake Appalachia, LLC

Address: 14 Chesapeake Lane

City: Sayre

State: PA **Zip:** 18840

Contact Person: Eric Haskins

Title: Regulatory Operations
Manager

Telephone: 570-882-7702

Fax:

Mobile:

E-mail: eric.haskins@chk.com

Facility Location:

State:

PA

County:

Wyoming

Municipality:

Braintrim Township

Subbasin:

Middle Susquehanna

Date operations will begin:

03/10/2011

Date project sponsor began operation:

03/10/2011

4. Project Water Requirements:

Water Use:	Past	Existing	Projected
Average:	0 (mgd)	3 (mgd)	3 (mgd)
Maximum:	0 (mgd)	3 (mgd)	3 (mgd)
System Capacity:	0 (mgd)	3 (mgd)	3 (mgd)

5. Requested Use or Withdrawal:

Estimated Hours of Operation:	24
Maximum Instantaneous Withdrawal Rate: (gpm)	2,084
Peak 24-Hour Day: (mgd)	3
Maximum 30 Day Average: (mgd)	3

12. Environmental Resource Information:

Name of stream / river reach:

Susquehanna River

Water Use Classification:

Warm Water Fishery (WWF)

Waterbody Status Information:

Pennsylvania 303(d) or Priority Waterbody List Status:

Not Attaining

Wild or Scenic:

Is the stream or river reach designated wild and / or scenic?

No

13. Proposed Surface Water Withdrawal Source:

Source from which withdrawal is being
requested:

Q7-10 Low Flow at point of taking (cfs): 649

Drainage Area (square miles): 8552

Is this a public water supply? No

What is the percentage of the Requested Quantity of Withdrawal compared to the Q7-10 Low Flow?

Maximum 30 Day Average: 0.72

Maximum Day: 0.72



CHESAPEAKE APPALACHIA, LLC
Surface Water Withdrawal Application
Susquehanna River (Salsman) Renewal
RETTEW Project No: 085419703

Project Facility Information

The project is an existing and operating surface water withdrawal that is currently approved under Docket No. 20150303. The purpose of the project facility is to provide freshwater for hydrocarbon development and related incidental uses within the Susquehanna River Basin.