

SUSQUEHANNA RIVER BASIN COMMISSION

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Surface Water Withdrawal Application Un-named tributary to East branch of Tunkhannock & Consumptive Use Application Project Summary

SRBC Pending No.: 2019-057

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: Elk Mountain Ski Resort, Inc.

Address: 344 Elk Mountain Road

State: PA

City: Union Dale Zip Code: 18470
Contact Person: Gregg Confer Title: VP/GM

Telephone: 570-679-4400 **Fax:** 570-679-4409

Mobile: Email: greggconfer@aol.com

Requested Surface Water Withdrawal Quantity

Projected Design Year: 2034

Existing Withdrawal Quantity: 5.76(mgd)
Requested Increase in Withdrawal Quantity: 0(mgd)
Maximum Instantaneous Withdrawal Rate: 5600(gpm)
Estimated Daily Operation: 24(hours/day)

Requested Consumptive Use Quantity - Yes

Existing Consumptive Use: 1.267(mgd) **Requested Increase in Consumptive Use:** 0(gpm)

Pre-Compact/Grandfathered CU: 0

Facility Location

Street Address: 344 Elk Mountain Road

State: PA

County: Susquehanna
Municipality: Herrick Township

Zip Code: 18470

Surface Water Withdrawal Source Information

Source Un-named tributary to East branch of Tunkhannock

Name:

Source pondThe additional pond will be used for storage and filled the same as the current

Type: "new" pond.

Subbasin: Middle Susquehanna

Elk Mountain Ski Resort, Inc. – Project Description

The proposed modification application (SRBC Pending No. 2019-057) of June 19, 2019, does not increase the total amount of water withdrawal that is currently approved. The proposed application will only convert the existing peak-day withdrawal requirements to a 30-day average withdrawal requirement of the same 5.760 mgd. There will be no change to the existing weir configuration and no proposed changes to the water intake structure associated with this application. The proposal for the 30-day average withdrawal will better serve the needs of Elk Mountain due to fluctuations in weather conditions throughout the 30-day period.