



SUSQUEHANNA RIVER BASIN COMMISSION

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Surface Water Withdrawal Application Bald Eagle Creek & Consumptive Use Application Project Summary

SRBC Pending No.: 2022-042

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: First Quality Tissue, L.L.C.

Address: 904 Woods Avenue

State: PA

City: Lock Haven

Zip Code: 17745

Contact Person: James Vaiana

Title: Environmental Director

Telephone: 570-893-7242

Fax:

Mobile: 570-295-0698

Email: jvaiana@firstquality.com

Requested Surface Water Withdrawal Quantity

Projected Design Year: 2023

Existing Withdrawal Quantity: 10.5(mgd)

Requested Withdrawal Quantity: 10.5(mgd)

Maximum Instantaneous Withdrawal Rate: 40(gpm)

Estimated Daily Operation: 24(hours/day)

Requested Consumptive Use Quantity - Yes

Existing Consumptive Use: 2.5(mgd)

Requested Consumptive Use: 2.5(gpm)

Pre-Compact/Grandfathered CU: 0.681

Facility Location

Street Address: 904 Woods Avenue, Lock Haven

State: PA

County: Clinton

Municipality: Castanea Township

Zip Code: 17745

Surface Water Withdrawal Source Information

Source Name: Bald Eagle Creek

Source Type: stream

Subbasin: West Branch Susquehanna

First Quality Tissue (FQT) operates a tissue paper manufacturing facility in Castanea Township, Clinton County, Pennsylvania. FQT is requesting to renew Commission Docket No. 20080303, which authorized the withdrawal of 10.5 million gallons per day (MGD) from Bald Eagle Creek, and consumptive use of up to 2.5 MGD. The facility currently withdraws approximately 6 to more than 7 MGD of surface water from Bald Eagle Creek.

A small dam on Bald Eagle Creek raises the water level to convey water through the Pennsylvania Canal. The canal ends on FQT property and empties into a raw water basin before being withdrawn through the bar screen intake and sand filters. Consumptive water losses are minimal and the result of unavoidable evaporation fundamental to the manufacturing process.

Water bottling has been discontinued and there is no water withdrawal or consumptive use from a water bottling operation. FQT is, however, planning to expand its manufacturing capacity at this site. As such, FQT will need to keep the current limits of 10.5 MGD of surface water withdrawal and 2.5 MGD of consumptive use.