



SUSQUEHANNA RIVER BASIN COMMISSION

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ABR(e) Application Consumptive Use from Public Water Supply New/Renewal Application Project Summary

SRBC Pending No.: 2021-004

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: The Hershey Company - Y&S Candies

Address: 400 Running Pump Road

City: Lancaster

Contact Person: Bryan Lyons

Telephone: (717) 314-5487

Mobile: (717) 314-5487

State: PA

Zip Code: 17603

Title:

Fax:

Email: bblyons@hersheys.com

Facility Location

Street Address: 400 Running Pump Road

State: PA

County: Lancaster

Municipality: East Hempfield Township

Zip Code: 17603

Public Water Supply Information

System: Lancaster City PWS

Address:

City:

State:

Zip Code:

State System ID No: PA

Requested Consumptive Use Quantity

Project Design Year: 2021

Projected Consumptive Use: 0.45 (mgd)

Section 2.1 Project Facility Description

- a. Site/Facility Name:
 - The Hershey Company – Lancaster Facility (Y&S Candies)
- b. Anticipated long-term owner and operator:
 - The Hershey Company – Lancaster Facility (Y&S Candies)
- c. Type of Facility:
 - Candy (licorice) Manufacturing Facility
- d. Description of how water is used at the facility:
 - Water is primarily used in the facility's manufacturing production process to produce licorice candy. It is also used in cleaning processes within the facility, used in the plant's utilities equipment (cooling towers and boilers), and for sanitary/general use (restrooms, kitchens, and hand washing).
 - Peak water use will be in the months of January to June as this is our peak months of production during the year.
 - At a minimum the facility will have one plant shut down for maintenance/project work which will typically last 1-2 weeks long. During this time consumptive use will be at the lowest point in the year. This typically has been conducted around the Labor Day holiday but is subject to change as needed.
- e. Requested water quantities:
 - 450,000 consumptive water use (77,000 increase from our current approved use of 373,000). Reasons for increase are highlighted in section 1.6 of the application.
- f. Description of site activities:
 - The site is a 24/7 licorice manufacturing facility. The manufacturing process consist of a cooking, extruding, and packaging operation of the licorice. The site also has a shipping and receiving operation as well as a wastewater treatment plant.
- g. Date that operations begin at the site:
 - The Young and Smiley Company built this facility, and it was officially commissioned at the end of 1976. The Hershey Corporation purchased it at the end of 1977.
- h. Summary of proposed changes:
 - Currently the site has not changed. Plans have been developed to bring a new line to the facility within the next 5 years and that is highlighted in section 1.6 response.