



SUSQUEHANNA RIVER BASIN COMMISSION

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Groundwater Withdrawal Application Summary

Source Name: Well 5

SRBC Pending No.: 2022-106

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

1.1 Project Sponsor

Company Name: Upper Halfmoon Water Company

Mailing Address Line 1: 1952 Halfmoon Valley Road

Mailing Address Line 2:

City: Port Matilda

State: PA

ZIP Code: 16870

Contact Person:

First Name: Ben

Last Name: Pisoni

Title: Vice President

Telephone: 814-404-0233

Fax:

Mobile: 814-404-0233

E-mail: bpisoni@comcast.net

1.3 Existing and Projected Facility Water Use

The usage should be entered in million gallons per day (mgd) and rounded off to the nearest one thousand gallons (three decimal places).

Projected Design Year:

2037

Total Project Water Usage	Existing Usage (mgd)	Projected Usage For Design Year (mgd):
Maximum 30-day Average Water Demand :	0.185	0.185
Maximum Daily Water Demand :	0.396	0.396
System Capacity :	0.396	0.396

1.4 Requested Withdrawal Amount:

Estimated Daily Hours of Operation per Day (Ex. = 5): 4

Maximum Instantaneous Withdrawal Rate (gpm): 275

Maximum 24-Hour Day (mgd): 0.396

Maximum 30-Day Average (mgd): 0.206

2.1 Upper Halfmoon Water Company Well#5, Groundwater Withdrawal Permit Renewal, Project Facility Description

The Upper Halfmoon Water Company (UHMWC) owns and operates a public water-supply source lying at 440 Shannelly Drive identified as Well #5. This well provides potable water supply to 612 residential and five commercial connections surrounding the village of Stormstown.

Well #5 was put into service on November 14, 1993. The UHMWC is currently in the process of renewing the Susquehanna River Basin Commission (SRBC) Groundwater Withdrawal permit for Well #5. In the permit renewal, the UHMWC is not proposing to increase either the withdrawal rate or withdrawal volume. The requested, maximum, instantaneous pumping rate, and 30-day, running-average, withdrawal rate for Well #5 are 275 gallons per minute (gpm) and 206,000 gallons per day (gpd), respectively.