



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: ADLIB 1

SRBC Pending No.: 2018-102

1. Project Sponsor:

Company Name: ADLIB RESOURCES

Address: 1326 Johnson Rd

City: Springville

State: PA Zip: 18844

Contact Person: Jean Marie Azaravich

Title: owner

Telephone: (570)965-2778

Fax:

Mobile: (570)574-5569

E-mail: jm18844m@epix.net

Facility Location:

State:

PA

County:

Susquehanna

Municipality:

Springville Township

Subbasin:

Middle Susquehanna

Date operations will begin:

12/16/2010

Date project sponsor began operation:

12/16/2010

4. Project Water Requirements:

| Water Use: | Past | Existing | Projected |
|------------------|-------------|-----------|-------------|
| Average: | 0.249 (mgd) | 0.5 (mgd) | 0.499 (mgd) |
| Maximum: | 0.249 (mgd) | 0.5 (mgd) | 0.499 (mgd) |
| System Capacity: | 0.249 (mgd) | 0.5 (mgd) | 0.499 (mgd) |

5. Requested Use or Withdrawal:

| | |
|--|-------|
| Estimated Hours of Operation: | 24 |
| Maximum Instantaneous Withdrawal Rate: (gpm) | 375 |
| Peak 24-Hour Day: (mgd) | 0.499 |
| Maximum 30 Day Average: (mgd) | 0.499 |

12. Environmental Resource Information:

Name of stream / river reach:

Meshoppen Creek

Water Use Classification:

CWF

Waterbody Status Information:

Pennsylvania 303(d) or Priority Waterbody List Status:

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: Stream

Q7-10 Low Flow at point of taking (cfs): 1.443

Drainage Area (square miles): 32

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: 53.5

Maximum Day: 53.5

Existing Facility Information

The Leonard and Jean Marie Azaravich (ADLIB REORCES) Surface Water Withdrawal is located in Springville Township, Susquehanna County, thirteen miles north of Tunkhannock. The site is accessible from T-347 Ed Johnson Rd approximately 1.5 miles from the intersection of SR 3017 West Nicholson Road and T-347. The existing site includes a surface water withdrawal from Meshoppen Creek (CWF MF), staging area, 2 truck fill stations, and one storage tank with a total storage capacity of 21,000 gallons.

A surface water withdrawal for 500,000 gallons per day with a maximum instantaneous withdrawal rate of 375 gallons per minute from Meshoppen Creek is approved under Docket # 20150301.

The purpose of this application is to renew the withdrawal and to request a decrease in surface water withdrawal to a maximum daily rate of 499,000 gpd and a maximum instantaneous rate of 375 gpm.