



## SUSQUEHANNA RIVER BASIN COMMISSION

4423 North Front Street • Harrisburg, Pennsylvania 17110-1788

Phone (717) 238-0423 • Fax (717) 238-2436

Web <http://www.srbc.net>

### Consumptive Use Application Summary

**Source Name:** Keystone Consumptive Use

**SRBC Pending No.:** 2022-101

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

#### 1.0 General

This section requests pertinent information related to the consumptive use, and if applicable, out-of-basin diversion application(s) that are being requested.

#### 1.1 Project Sponsor

Company Name: Keystone Landfill Inc.

Mailing Address Line 1: 249 Dunham Drive

Mailing Address Line 2:

City: Dunmore

State: PA

ZIP Code: 18512

#### Contact Person:

First Name: James

Last Name: Eiden

Title: Compliance Manager

Telephone: (570) 343-5782

Fax:

Mobile:

**E-mail:** [jime@kslco.com](mailto:jime@kslco.com)

#### 1.4 Requested Consumptive Use Quantity(ies):

The consumptive use should be entered in million gallons per day (mgd) and rounded up to the nearest one thousand gallons (three decimal places). For multiple sources, provide the total quantity for existing and proposed consumptive use, as applicable.

##### 1.4.1 Projected Design Year:

2038

##### 1.4.2 Existing Consumptive Use Quantity

0.36(mgd)  Peak-day  30-day average

##### 1.4.3 Requested Consumptive Use Quantity

0.36(mgd)  Peak-day  30-day average

## 2.4 Facility Location

Please enter the address of the parcel where the Project Facility is located.

### 2.4.1 Facility Address

Street Address: 249 Dunham Drive Dunmore

State: PA

County: Lackawanna

Municipality: Dunmore Borough

Zip Code: 18512

**KEYSTONE SANITARY LANDFILL, INC.**

**RENEWAL APPLICATION PROJECT DESCRIPTION**

Well 1 is currently the only well used groundwater source at Keystone. The Keystone Landfill (KSL) is located in the Boroughs of Dunmore and Throop, Lackawanna County, PA. The current Docket (200080611-1) allows for up to 0.360 mgd of total consumptive use, groundwater withdrawals of 0.160 gmd (30-day average) with an instantaneous rate of production of 210 gpm for Well 1. No consumptive water uses or withdrawal increases are being requested at this time.

KSL has been in continuous operation since 1979. PaDEP has issued several 10-year operating permit renewals since that time, with the current operating permit expiring June 3, 2031, at which time a permit renewal application will be submitted to PaDEP. The original KSL docket was approved June 12, 2008, Docket No. 20080611, and was modified at the request of KSL on March 15, 2012, Docket No. 20080611-1, to its current conditions. KSL consumptively uses truck and tire washing, road washing, dust suppression on site roads, and for the secondary stone crushing system.

Well No. 1 is currently metered in accordance with the approved metering plan approved by SRBC on June 2, 2022.