

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: Compass Quarries Inc. Paradise Quarry

SRBC Pending No.: 2021-125

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

1.0 Application Background

This section requests pertinent information related to the application that is being submitted.

1.1 Project Sponsor

Company Name: Allan Myers Materials Mailing Address Line 1: 638 Lancaster Avenue

Mailing Address Line 2:

City: Malvern
State: PA
ZIP Code: 19355

Contact Person:

First Name: David

Last Name: Schnackenberg

Title: Senior Environmental Manager

Telephone: 610-222-3182

Fax:

Mobile: 610-587-2262

E-mail: david.schnackenberg@allanmyers.com

1.4 Requested Consumptive Use Quantity:

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:

2021

1.4.2 Existing Consumptive Use

0.082(mgd) Peak-day 30-day average

1.4.3 Requested Increase in Consumptive Use

0.068(mgd) Peak-day 30-day average

1.4.4 Modification Applications

Enter the previously approved quantity: 0.082(mgd)

Total requested consumptive use for the facility: 0.150(mgd)

2.3 Facility Location

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

Street Address: 47 Mcilvaine Road

State: PA

County: Lancaster

Municipality: Paradise Township

Zip Code: 17562



Compass Quarries Inc. d/b/a Allan Myers Materials Paradise Quarry

Project Facility Description:

The site/facility name – Paradise Quarry

Owner/Operator – Compass Quarries, Inc.

Type of facility – Quarry

Water is currently consumptively used for aggregate washing and dust control for roads, stockpiles, and the crushing operation according to Docket No. 20040608. The purpose of this application is to increase the approved consumptive use from 0.082 to 0.150 million gallons per day (mgd).

The requested quantity of water is 0.150 mgd and the source is the quarry sump, from which the water is currently supplied.

The site mines dolomite and sizes aggregate for sale.

The site was a quarry prior to the consumptive use docket established in 2004.

Water related uses at the quarry include aggregate washing and dust control for roads, stockpiles, and the crushing operation. The total acreage of the mine is 157.