

# SUSQUEHANNA RIVER BASIN COMMISSION

4423 North Front Street • Harrisburg, Pennsylvania 17110-1788 (717) 238-0423 Phone • (717) 238-2436 Fax www.srbc.net

Docket No. 20220304 Approval Date: June 9, 2004 Modification Date: May 12, 2020 Modification Date: March 17, 2022

## COMPASS QUARRIES, INC. FACILITY: ALLAN MYERS MATERIALS – PARADISE QUARRY

Consumptive Use (30-Day Average) of up to 0.150 mgd from the Quarry Sump

#### Section 1. Approval

After review of the record, including the technical findings of Susquehanna River Basin Commission (Commission) staff, the Commission has determined that no significant adverse impacts are anticipated by the operation of this project as described and conditioned herein, the project is physically feasible, and does not conflict with or adversely affect the Commission's Comprehensive Plan. Accordingly, the Commission hereby approves modification of the project described herein in accordance with the conditions set forth below.

This approval is a modification of the project which was previously approved by Commission Docket No. 20040608 on June 9, 2004, and modified May 12, 2020, as Commission Docket No. 20040608-1. The project sponsor has requested an increase to the consumptive use quantity by an additional 0.068 million gallons per day (mgd). Commission staff recommended that the approved rate of consumptive use be increased to 0.150 mgd, herein referred to as the modified rate, and change from a peak day basis to a 30-day average basis due to the project's consumptive use being sourced from the quarry sump. The quarry sump withdrawal was previously approved under the Memorandum of Understanding (MOU) between the Commission and the Pennsylvania Department of Environmental Protection (PADEP) for review of water withdrawals from mines and quarries.

Commission staff has coordinated with PADEP and the Pennsylvania Fish and Boat Commission (PFBC) during review of this project.

## **Section 2. Project Information**

Information concerning the project sponsor, water use type, and location are set forth in the table below.

#### Compass Quarries, Inc.

Facility: Allan Myer Materials – Paradise Quarry

Consumptive Use

Project Information	
Project Sponsor:	Compass Quarries, Inc.
Facility:	Allan Myers Materials – Paradise Quarry
Approval Type:	Consumptive Use
Previous Docket Nos.:	20040608 and 20040608-1
<b>Authorized Water Use Purpose:</b>	Quarry Operations, Processing of Aggregate, Dust Suppression, and Related Incidental Uses
Municipality:	Paradise Township
County:	Lancaster County
State:	Pennsylvania

#### Section 3. Approved Consumptive Use Quantities and Limitations

The consumptive use approved hereunder is subject to the quantitative limits and restrictions set forth in the table below.

Approved Consumptive Use Quantities and Limitations		
Source for Project Consumptive Use:	Quarry Sump	
<b>30-Day Average Consumptive Use</b>		
Amount (mgd):	0.150 (Not to Exceed)	
<b>Authorized Project Consumptive Uses:</b>	1. Quarry Operations	
	2. Processing of Aggregate	
	3. Dust Suppression	
	4. Related Incidental Uses	
<b>Consumptive Use Mitigation Type:</b>	Payment of consumptive use mitigation fee	

The consumptive use is also subject to all other conditions set forth in this docket approval.

## **Section 4. Existing Approved Withdrawals**

During review of Commission Docket No. 20040608, Commission staff coordinated with PADEP, Bureau of District Mining Operations. PADEP approved the project's withdrawal of groundwater for dewatering at the quarry sump during its review of the quarry operation, which meets the Commission's standards pursuant to the MOU executed between PADEP and the Commission.

The project supplies the office building water from a well for domestic purposes only and does not exceed regulatory review triggers.

#### Section 5. Grandfathering Determination – Withdrawals and Consumptive Use

All withdrawals and consumptive use by the project have Commission approval.

Facility: Allan Myer Materials – Paradise Quarry

Consumptive Use

#### **Section 6. Standard Conditions**

- 1. The project sponsor shall comply with all Commission regulations, 18 CFR Parts 801, 806, and 808. This project is subject to the Annual Compliance and Monitoring fee as specified in the Commission's Regulatory Program Fee Schedule, which may be modified over the term of the approval.
- 2. The project sponsor shall adhere to the metering plan reviewed and approved by Commission staff. Any modifications proposed for the metering plan shall be submitted for review and, if appropriate, approval by Commission staff in accordance with 18 CFR § 806.30. Modifications shall not be made until the project sponsor receives written approval of the amended plan.
- 3. The project sponsor shall keep daily records of the project's consumptive use, and shall report the data to the Commission quarterly, and as otherwise required, in the form and manner as prescribed by Commission staff. Quarterly monitoring reports shall be submitted online and are due within thirty (30) days after the close of the preceding quarter. Any alternative measuring, monitoring, or accounting procedure shall be submitted for review and approval by Commission staff in accordance with 18 CFR § 806.30. Modifications shall not be made until the project sponsor receives written approval of the amended plan. All data collected and submitted as required under this approval shall be maintained by the project sponsor for the duration of the approval and all subsequent renewals.
- 4. The project's consumptive use is subject to mitigation requirements, as per 18 CFR § 806.22(b). To satisfy the Commission's current mitigation requirements for consumptive use, the project sponsor shall make quarterly payments to the Commission at the rate specified in the effective Regulatory Program Fee Schedule, as modified from time to time by the Commission. For the purposes of this project, 0.012 mgd was determined to be the project's pre-1971 consumptive use and is considered to not be subject to consumptive use mitigation payment. Payments shall be made quarterly and shall be calculated by applying this rate to the total amount of water consumptively used by the project during the preceding calendar quarter. Quarterly payments are due and payable within thirty (30) days after the close of the preceding quarter. The rate of payment, after appropriate notice to consumptive users of water using this method of compliance, is subject to change at the Commission's discretion.
- 5. The project sponsor or any other person representing the project sponsor shall allow authorized employees or agents of the Commission, without advance notice, at any reasonable time and upon presentation of appropriate credentials, and without delay, to have access to and to inspect all areas where the project is being constructed, operated, or maintained, or otherwise exercise all investigative powers authorized under 18 CFR § 808.12.
- 6. In accordance with 18 CFR § 806.30(b)(2), the project sponsor shall report violations of any withdrawal limits and any conditions of this approval within five (5) days of such violation or report loss of measuring or recording capabilities required under 18 CFR § 806.30(a)(1) within five (5) days after any such loss.

Facility: Allan Myer Materials – Paradise Quarry

Consumptive Use

- 7. In accordance with 18 CFR § 806.6, if ownership of the project changes or if the project sponsor undergoes a name change, the project sponsor shall submit application for transfer or reissuance of all approvals to the Commission within ninety (90) days of the change in ownership or project sponsor name change.
- 8. The project sponsor shall comply with the water conservation requirements specified in 18 CFR § 806.25.
- 9. This approval is conditioned on the project sponsor maintaining legal access to the withdrawal location for the duration of the approval.
- 10. The project sponsor shall register with the appropriate agency all groundwater sources described herein, as may be required by regulations of the member jurisdiction.
- 11. If the project sponsor fails to comply with the provisions of the Susquehanna River Basin Compact or any rule, regulation, or order of the Commission, or any term or condition of this docket, the project sponsor is subject to enforcement actions pursuant to 18 CFR Part 808.
- 12. Commission approval shall not be construed to exempt the project sponsor from obtaining and maintaining all necessary permits and/or approvals required for the project from other federal, state, or local government agencies having jurisdiction over the project. All such permits and/or approvals shall be obtained prior to the withdrawal of water. The Commission may modify, suspend, or revoke this approval if the project sponsor fails to obtain or maintain such permits and/or approvals.
- 13. The Commission may at any time reopen any project approval or issue such additional orders, as may be necessary, to mitigate or avoid adverse impacts or otherwise to protect public health, safety, welfare, or the environment, pursuant to 18 CFR § 806.32.
- 14. Commission approval confers no property rights upon the project sponsor. The securing of all rights necessary and incident to the project sponsor's development and operation of the project shall be the sole and exclusive responsibility of the project sponsor, and this approval shall be subject thereto.
- 15. This project is approved for inclusion in the Commission's Comprehensive Plan for the Water Resources of the Susquehanna River Basin.
- 16. The project sponsor is required to apply for and obtain approval prior to any increase in consumptive use that would exceed the amounts listed herein or to add a source used for consumptive use that is not listed in Section 3.

## **Section 7. Special Conditions**

17. Prior to supplying water for any use not authorized pursuant to Sections 2 or 3 of this approval, the project sponsor shall first submit a request for minor modification under 18 CFR

Compass Quarries, Inc.

Facility: Allan Myer Materials – Paradise Quarry

Consumptive Use

§ 806.18(c)(4) for such new use to the Executive Director. The project sponsor shall not supply water for such use unless and until such authorization is granted, and pursuant to any supplemental terms and conditions contained in such approval.

#### Section 8. Term

- 18. This modified approval shall be effective April 1, 2022, and shall remain effective until June 9, 2029. As specified in 18 CFR § 806.31(e), if the project sponsor submits an application on or before December 9, 2028, the project sponsor may continue operation of this project pursuant to the terms and conditions of this approval until such time as the Commission acts on such application, or until otherwise notified by the Executive Director.
- 19. Commission Docket Nos. 20040608 and 20040608-1 shall remain effective through March 31, 2022, whereupon they are hereby superseded.

**CERTIFICATION:** I, Jason E. Oyler, Secretary to the Susquehanna River Basin Commission, do hereby certify that the foregoing project docket was approved by the Susquehanna River Basin Commission on March 17, 2022.

Dated: March 18, 2022

Jason E. Oyler, Esq.