

Northeast Regional Office CLEAN WATER PROGRAM

Application Type

Facility Type

Major / Minor

Minor

NPDES PERMIT FACT SHEET INDIVIDUAL STORMWATER

Application No. PA0276791

APS ID 1100505

Authorization ID 1461066

pplicant Name	State	line Quarry Inc.	Facility Name	Stateline Quarry
pplicant Address	1677	Creamery Road	Facility Address	518 Stateline Quarry Road
	Cliffo	rd, PA 18407	_	Brackney, PA 18812
pplicant Contact	Ralph	Grecco	Facility Contact	Ralph Grecco
pplicant Phone	(570)	280-5394	Facility Phone	(570) 280-5394
lient ID	2360	11	Site ID	253492
IC Code	3281		Municipality	Apolacon Township
IC Description	Manufacturing - Cut Stone and Stone Products		County	Susquehanna
Date Application Received October 23, 2023		EPA Waived?	Yes	
Date Application Accepted		If No, Reason		

Summary of Review

The applicant is requesting a new NPDES permit to discharge stormwater associated with industrial activity to Cork Hill Creek, a HQ-CWF, MF (High Quality-Cold Water Fishes, Migratory Fishes) designated receiving stream in state water plan basin 4-B (Susquehanna River). As per the Department's current existing use list, the receiving stream segment does not have an existing use classification that is more protective than its designated use.

Stateline Quarry, Inc is a 27-acre saw shop and quarry. The site consists of three facilities used for storage of stone and stone cutting equipment. The majority of the property is made up of gravel and dust roads with sporadic vegetation. There are two overflow ponds located to the south of the property and one across the main linkup road to the east of the property. To the west of the property lies a mud drying area.

There are two outfalls listed: Outfalls 001 and 002. Outfall 001 is the representative outfall for outfall 002.

The facility is categorized by SIC code 3281 (Cute Stone and Stone Products) and falls under Appendix N monitoring requirements of the PAG-03 General Permit. Semi-annual monitoring and reporting for Total Nitrogen, Total Phosphorus, Total Suspended Solids (TSS), and Oil & Grease are required under the PAG-03.

Benchmarks exist for TSS and Oil & Grease. The benchmark values can be found in Part C. V. F. of the permit. -Benchmark values are not effluent limitations, and exceedances do not constitute permit violations. However, if the permittee's sampling demonstrates exceedances of benchmark values for two or more consecutive monitoring periods, the permittee shall take action in accordance with the permit.

A benchmark value is the concentration of a pollutant in stormwater discharges that serves as a threshold for the determination of whether existing site BMPs are effective in controlling stormwater pollution. The benchmark values can be found in Part C. V. F. of the permit. A corrective action plan must be submitted to DEP if the discharge concentration for the parameters exceed the benchmark values for two or more consecutive monitoring periods.

Approve	Deny	Signatures	Date
Х		William Hon (signed) William Hon / Environmental Engineer Trainee	3-5-24
Х		Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Acting Engineer Manager	3-6-24

Summary of Review

Stormwater related to industrial activities will flow from the roof drains on top of the three saw shops and gravel around the property to the northwest of the property where outfall 001 is located. All stone cutting on this property is inside the three facilities. Cut stone and stone to be cut, along with vehicular traffic and forklifts, will be exposed to rainwater. No residual contamination from the stone process is performed outside.

Anti-degradation Module 1 was attached in the application. Permittee states the intention of capturing and reusing stormwater for stone cutting activities. Onsite BMPs include wet ponds, vegetated swales, and a PPC plan in effect as of September 2023.

PPC states that there is <u>one</u>4 above ground storage tank used for diesel fuel for equipment associated with the stone cutting process. This is stored in one of the three facilities. There is also a 55-gallon drum used to house motor oil which is also stored indoors.

There are no open violations for this client that would warrant withholding the issuance of this permit.

Recommend approval.

Public Participation

DEP will publish notice of the receipt of the NPDES permit application and a tentative decision to issue the individual NPDES permit in the *Pennsylvania Bulletin* in accordance with 25 Pa. Code § 92a.82. Upon publication in the *Pennsylvania Bulletin*, DEP will accept written comments from interested persons for a 30-day period (which may be extended for one additional 15-day period at DEP's discretion), which will be considered in making a final decision on the application. Any person may request or petition for a public hearing with respect to the application. A public hearing may be held if DEP determines that there is significant public interest in holding a hearing. If a hearing is held, notice of the hearing will be published in the *Pennsylvania Bulletin* at least 30 days prior to the hearing and in at least one newspaper of general circulation within the geographical area of the discharge.