

 Application Type
 Renewal

 Facility Type
 Storm Water

 Major / Minor
 Minor

NPDES PERMIT FACT SHEET INDIVIDUAL INDUSTRIAL WASTE (IW) AND IW STORMWATER

Application No.PAS222203APS ID635689Authorization ID1344993

Applicant and Facility Information

Applicant Name	Stanley Vidmar Storage Technologies, Inc.	Facility Name	Stanley Vidmar Storage Technologies, Inc.	
Applicant Address	11 Grammes Road	Facility Address	11 Grammes Road	
	Allentown, PA 18103	_	Allentown, PA 18103	
Applicant Contact	David Ghabrial	Facility Contact Mark Neetz		
Applicant Phone	(610) 776-3857	Facility Phone	(610) 776-3978	
Client ID	77989	Site ID	608191	
SIC Code	3499	Municipality	Allentown City	
SIC Description	Manufacturing - Fabricated Metal Products, Nec	County	Lehigh	
Date Application Receiv	vedMarch 2, 2021	EPA Waived?	Yes	
Date Application Accep	ted March 11, 2021	If No, Reason		
Purpose of Application Renewal of an existing NPDES industrial stormwater permit.				

Summary of Review

The applicant is requesting renewal of an NPDES permit to discharge stormwater associated with an industrial activity to Little Lehigh Creek (HQ-CWF, MF) in State Water Plan Basin 02-C. The receiving body does not have an existing use classification. The 2020 Pennsylvania Integrated Water Quality Monitoring and Assessment Report lists the receiving body as Impaired for Aquatic Life (Cause: Siltation, Source: Urban Runoff/Storm Sewers) and Recreation (Cause: Pathogens, Source: Unknown). It is 'Attaining' for Public Water Supply. The discharge is not expected to affect public water supplies.

The facility is classified under SIC Code 3499. The PAG-03 General Permit Appendix U contains the site-specific best management practices (BMPs) and monitoring requirements. Appendix U includes monitoring requirements for <u>pH</u>, <u>Total</u> <u>Suspended Solids (TSS)</u>, <u>Nitrate+Nitrite-Nitrogen</u>, <u>Total Aluminum</u>, <u>Total Iron</u>, and <u>Total Zinc</u>. All parameters are to be sampled once every 6 months. The limit for TSS is 100 mg/L. Both the sampling frequency and the TSS limit are set forth in the General Stormwater Permit, which is the minimum standard for all Individual Stormwater permits based on SIC code.

The applicant was previously governed by Appendix J. As a result of the migration from Appendix J to Appendix U, the parameters Total Kjedahl Nitrogen, Oil & Grease, and Total Phosphorous are no longer included in the monitoring requirements. An Oil & Grease requirement remains in 'Part A Additional Requirements.'

The Part C requirements include prohibition of non-stormwater discharges; Hazardous Substances Release; a PPC Plan; Comprehensive Site Compliance Inspection.

The WMS Report Query "Inspections" was performed. An 'Administrative/File Review' was performed on November 17, 2020, wherein the facility's 2020 Annual Inspection Form was deemed accurate and complete. Further, a 'Compliance Evaluation' was performed on October 28, 2019; no violations were noted. The WMS Report Query "Open Violations by Client" was performed; the applicant has no open violations.

Approve	Deny	Signatures	Date
х		Joseph Cherinko (signed) Joseph Cherinko, P.E. / Environmental Engineering Specialist	March 12, 2021
х		Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Environmental Engineer Manager	3-15-21

Summary of Review

The existing permit expires on April 1, 2021. The renewal application was due on October 3, 2020. It was received late on March 2, 2021. The EPA Waiver is in effect.

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.

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