

Application Type Renewal
 Facility Type Storm Water
 Major / Minor Minor

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

Application No. PA0275999
 APS ID 937301
 Authorization ID 1413740

Applicant and Facility Information

Applicant Name	<u>Coca-Cola North America</u>	Facility Name	<u>Coca Cola North America Lehigh Valley Syrup Branch</u>
Applicant Address	<u>1 Coca Cola Plaza Nw</u> <u>Atlanta, GA 30313-2420</u>	Facility Address	<u>7551 Schantz Road</u> <u>Allentown, PA 18106-9009</u>
Applicant Contact	<u>Joe Patterson</u>	Facility Contact	<u>Joe Patterson</u>
Applicant Phone	<u>(610) 530-3937</u>	Facility Phone	<u>(610) 530-3920</u>
Client ID	<u>259777</u>	Site ID	<u>698395</u>
SIC Code	<u>2087</u>	Municipality	<u>Upper Macungie Township</u>
SIC Description	<u>Manufacturing - Flavoring Extracts And Syrups, Nec</u>	County	<u>Lehigh</u>
Date Application Received	<u>October 4, 2022</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>October 4, 2022</u>	If No, Reason	<u></u>
Purpose of Application	<u>Renewal of NPDES Permit</u>		

Summary of Review

The applicant is requesting a renewal of Individual NPDES permit for stormwater only discharges associated with an existing industrial syrup manufacturing facility. The existing facility has been in operation for many years and this application does not propose a new or increased stormwater discharge. Per the Department's current existing use list, the receiving stream does not have Existing use classification that is more protective than the designated use.

Potential sources of the impairment are urban runoff/storm sewers - siltation. Stormwater runoff from roof leaders and parking lots is considered an existing waste load that should not cause or contribute to the stream impairment. Stormwater will continue to discharge from two distinct outfalls, Outfalls 001 and 002, into separate detention basins on 02 opposite ends of the property. The discharges eventually flow into Iron Run, a HQ-CWF receiving water, on the west side of S.R. 100 via stormwater conveyance channel.

The facility manufactures syrup for soft drink and artificially noncarbonated beverages and fall under Appendix I monitoring requirements of the PAG-03 General permit. Semiannual monitoring /reporting requirements include pH, Chemical Oxygen Demand (COD), Total Suspended Solids (TSS), 5-Day Biological Oxygen Demand (BOD5), Total Nitrogen, Total Phosphorus, Oil & Grease and Nitrite +Nitrate-N. Benchmarks exist for pH, TSS, Oil & Grease and COD.

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 Part C. V. F. of the permit. A corrective action plan must be submitted to DEP if the discharge concentration for the parameters exceeds the benchmark values for two or more consecutive monitoring periods.

Approve	Deny	Signatures	Date
X		Hakim Yesli (signed) Hakim Yesli / Environmental Engineering Specialist	September 18, 2024
X		Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Acting Engineer Manager	9-27-24

Summary of Review

Stormwater Pollution Prevention Plan (SWPP) revised September 22,2022 was submitted as an addition to the initial PPC plan.

An Admin inspection was performed April 15, 2021.

WMS Query by Client report was performed September 15,2024 and no violations were found.

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.

