



Application Type New  
Facility Type Storm Water  
Major / Minor Minor

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

Application No. **PA0245623**  
APS ID **1110545**  
Authorization ID **1478800**

**Applicant and Facility Information**

Applicant Name	<u>Copart Of Ct Inc.</u>	Facility Name	<u>Copart Yd-382</u>
Applicant Address	<u>14185 Dallas Parkway</u>	Facility Address	<u>2785 Richlandtown Pike</u>
Applicant Contact	<u>Dallas, TX 75254-1319</u>	Facility Contact	<u>Sean Mulcahy</u>
Applicant Phone	<u>(619) 861-3150</u>	Facility Phone	<u>(267) 885-8709</u>
Client ID	<u>356219</u>	Site ID	<u>871678</u>
SIC Code	<u>5012</u>	Municipality	<u>Springfield Township</u>
SIC Description	<u>Wholesale Trade - Automobiles And Other Motor Vehicles</u>	County	<u>Bucks</u>
Date Application Received	<u>March 18, 2024</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted		If No, Reason	
Purpose of Application	<u>.</u>		

**Summary of Review**

The facility's primary site activities include storage of salvage vehicles and other motor vehicles for auction. Copart is classified as an Automobiles and Other Motor (SIC Code 5012) and as Additional Facilities. The facility falls under Appendix J of PAG-03. However, an individual permit is required due to the EV watershed (UNT to Cooks Creek). Monitoring requirement for Appendix J of PAG-03 will apply to this facility.

The facility used to be operated under First Choice Auto Salvage and Recycling, LLC with NPDES permit PA0245160. The site is no longer operating.

According to the operator, the site will operate as an overflow vehicle storage yard for regional Copart yards that may be impacted by natural or other events that effect their ability to store vehicles. There will be no vehicle dismantling or maintenance activities.

Module 1 – Antidegradation in the NPDES application with Non-Discharge Alternative Analysis is necessary because receiving stream is designated as Exceptional Value (EV) stream. If the facility is functioning properly and all personnel are adhering to the proper protocol and disassembly processes, then no contaminated stormwater is expected from the site.

The sampling results were provided, and they are within the acceptable range.

Per the inspection report from 4/25/2024, it was directed to relocate Outfall 001 to collect more acute sampling data.

Outfall 001 will be representative outfall of Outfall 002 and 003, as long as the vehicles are not stored in Outfall 002 and 003 area.

Approve	Deny	Signatures	Date
X		<i>Charley Yang</i> Charley Yang / Environmental Engineering Specialist	December 18, 2024
X		<i>Pravin Patel</i> Pravin C. Patel, P.E. / Environmental Engineer Manager	12/18/2024

**Summary of Review**

**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.

**Discharge, Receiving Waters and Water Supply Information**

Outfall No.	001	Design Flow (MGD)	
Latitude	40° 31' 31.36"	Longitude	-75° 19' 46.94"
Quad Name		Quad Code	
Wastewater Description:	Stormwater		
Receiving Waters	Unnamed Tributary to Cooks Creek (EV, MF)	Stream Code	03320
NHD Com ID	26040924	RMI	3.1800
Drainage Area		Yield (cfs/mi <sup>2</sup> )	
Q <sub>7-10</sub> Flow (cfs)		Q <sub>7-10</sub> Basis	
Elevation (ft)		Slope (ft/ft)	
Watershed No.	2-D	Chapter 93 Class.	EV, MF
Existing Use		Existing Use Qualifier	
Exceptions to Use		Exceptions to Criteria	
Assessment Status	Attaining Use(s)		
Cause(s) of Impairment			
Source(s) of Impairment			
TMDL Status		Name	

Changes Since Last Permit Issuance:

Other Comments:

**Proposed Effluent Limitations and Monitoring Requirements**

The limitations and monitoring requirements specified below are proposed for the draft permit, and reflect the most stringent limitations amongst technology, water quality and BPJ. Instantaneous Maximum (IMAX) limits are determined using multipliers of 2 (conventional pollutants) or 2.5 (toxic pollutants). Sample frequencies and types are derived from the "NPDES Permit Writer's Manual" (386-0400-001), SOPs and/or BPJ.

**Outfall 001, Effective Period: Permit Effective Date through Permit Expiration Date.**

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day) <sup>(1)</sup>		Concentrations (mg/L)				Minimum <sup>(2)</sup> Measurement Frequency	Required Sample Type
	Average Monthly	Average Weekly	Minimum	Average Monthly	Daily Maximum	Instant. Maximum		
pH (S.U.)	XXX	XXX	XXX	XXX	9	XXX	1/6 months	Grab
COD	XXX	XXX	XXX	XXX	120	XXX	1/6 months	Grab
TSS	XXX	XXX	XXX	XXX	100	XXX	1/6 months	Grab
Oil and Grease	XXX	XXX	XXX	XXX	30	XXX	1/6 months	Grab
Total Nitrogen	XXX	XXX	XXX	XXX	Report	XXX	1/6 months	Calculation
Total Phosphorus	XXX	XXX	XXX	XXX	Report	XXX	1/6 months	Grab