

FACT SHEET
DRAFT PERMIT RENEWAL

Safety-Kleen Archdale
6182 Old Mendenhall Road
Archdale, North Carolina
EPA ID Number: NCD 077 840 148

A draft Hazardous Waste Management Permit (permit) has been prepared for Safety-Kleen Archdale. The draft permit will allow Safety-Kleen to store hazardous waste at the facility under the Federal Resource Conservation and Recovery Act (RCRA).

North Carolina is authorized by the United States Environmental Protection Agency to administer RCRA including the Hazardous and Solid Waste Amendments (HSWA) of 1984. The State has determined that Safety-Kleen Archdale's proposed activities, as identified in the permit application, satisfy the full intent of the North Carolina Hazardous Waste Management Rules and Solid Waste Management Act, as amended. When finalized, this draft permit issued by the State of North Carolina will constitute a complete permit under the Federal Resource Conservation and Recovery Act.

Background

Safety-Kleen Systems, Incorporated currently operates a hazardous waste storage facility at 6182 Old Mendenhall Road, Archdale, Randolph County, North Carolina (Latitude 35.914970, Longitude – 80.015718). The facility performs collection, replacement, accumulation, and storage of spent mineral spirits, immersion cleaner, paint waste, and dry-cleaning wastes as a service to industrial maintenance, automotive repair and dry-cleaning businesses. RCRA-permitted areas include the warehouse container storage areas; the flammable waste container storage area; one 20,000-gallon aboveground storage tank; and two dumpster/drum washer units located in the Return & Fill Station.

Because of previous spills, the facility has undergone several rounds of soil and groundwater sampling and assessment starting in 1989. Impacted soil and groundwater were detected at the former tank farm (southern source area) and the former wet dumpster and former 10,000-gallon AST area (northern source area). Impacted soil was removed from the southern source area. Aggressive fluid vapor recovery (AFVR) was used to extract LNAPL. A soil vapor extraction system was installed for soil remediation. Groundwater monitoring for volatile and semivolatile organic compounds is ongoing.

Public Comment & Public Hearing

The North Carolina Hazardous Waste Management Rules require that the public be given a forty-five (45) day period to comment on the draft permit and final remedy. This forty-five (45) day period will commence on Monday, July 24, 2023. The draft permit and all data submitted by the applicant are located in the Administrative Record, which is available for review online at <https://edocs.deq.nc.gov/WasteManagement/Welcome.aspx> using the EPA ID Number *NCD077840148.

A public hearing will be held at 12:30 p.m., on Wednesday, August 23, 2023, at the Archdale Public Library at 10433 S. Main Street, Archdale, NC 27263, North Carolina. All attendees will have the opportunity to present five-minute oral statements regarding the proposed permit modification and/or submit written comments at the public hearing.

The public may also submit written comments at any time during the forty-five-day public comment period, which begins Monday, July 24, 2023 and ends Thursday, September 7, 2023. Persons wishing to

FACT SHEET
DRAFT PERMIT RENEWAL

Safety-Kleen Archdale
6182 Old Mendenhall Road
Archdale, North Carolina
EPA ID Number: NCD 077 840 148

comment on the proposed permit and final remedy or to object to the permit issuance and/or final remedy selection should submit comments to:

Mr. Adam Ulishney, Chief
North Carolina Division of Waste Management
Hazardous Waste Section
1646 Mail Service Center
Raleigh, NC 27699-1646

All comments received during the public comment period or at the public hearing will be considered in the final permit decision and remedy selection. Comments received after the public comment period end date will not be considered. When a final permit decision is made to either issue or deny the permit and accept the final remedy selection, notice will be given to the applicant and to each person who submitted written comments or requested notice of the final decision.

Anyone desiring additional information may contact Caroline Bari at (919) 707-8325, caroline.bari@deq.nc.gov or the address listed above.