

**Safety-Kleen Pioneer Road  
Draft Class 3 Modification Approval – Additional Solvent Storage Tank  
Fact Sheet**

The Safety-Kleen Systems, Inc., Pioneer Road facility submitted a Class 3 permit modification request to the Utah Division of Waste Management and Radiation Control to convert an existing product storage tank to hazardous waste management and include the tank as a permitted storage tank for waste solvent under its current State of Utah hazardous waste permit. The Class 3 modification request was submitted on June 13, 2019.

The Division of Waste Management and Radiation Control has reviewed the modification request to add an additional waste storage tank to the Safety-Kleen permit and determined that the request is complete and contains sufficient information to issue a draft approval. A draft approval authorizing the necessary construction and incorporation of the tank into the Safety-Kleen hazardous waste permit has been issued and is available for review during the public comment period. The public comment period begins on Tuesday, January 7, 2020, and will end on Thursday, February 20, 2020, at 5:00 p.m.

A public hearing to receive comment on the draft decision to add an additional waste storage tank to the Safety-Kleen Pioneer Road facility state hazardous waste permit has been scheduled for Thursday, February 13, 2020, at 5:00 p.m. in the Board Room, Room 1015 of the Multi Agency State Office Building, 195 North 1950 West, Salt Lake City, Utah, 84116.

Draft changes to incorporate an additional tank into the Safety-Kleen hazardous waste permit can be reviewed at the following location:

Division of Waste Management and Radiation Control  
Multi Agency State Office Building  
195 North 1950 West, 2nd Floor  
Salt Lake City, Utah 84116

For the public's convenience, a copy of the draft approval is available on the Internet at: <https://deq.utah.gov/waste-management-and-radiation-control/waste-management-radiation-control-public-notice>.

Written comments on the draft approval will be accepted if received by 5:00 p.m. on Thursday, February 20, 2020, and should be submitted to the address below. Comments can also be hand delivered to the Division address above and must be received by 5:00 p.m. on February 20, 2020.

Ty L. Howard, Director  
Division of Waste Management and Radiation Control  
Department of Environmental Quality  
P.O. Box 144880  
Salt Lake City, Utah 84114-4880

Comments can also be sent by electronic mail to: [dwmrcpublic@utah.gov](mailto:dwmrcpublic@utah.gov). Comments sent in electronic format should be identified by putting the following in the subject line: Public Comment on Safety-Kleen Class 3 Tank Modification. All documents included in comments should be submitted as ASCII (text) files or in pdf format.

Following the public comment period on the draft Safety-Kleen Class 3 modification approval, all public comments will be evaluated and where appropriate will be included in the final decision on whether to issue the approval. A final determination will then be reached on the modification request and the necessary action taken.

Under Utah Code Section 19-1-301.5 a person who wishes to challenge a Permit Order may only raise an issue or argument during an adjudicatory proceeding that was raised during the public comment period and was supported with sufficient information or documentation to enable the director to fully consider the substance and significance of the issue.

For further information on the Safety-Kleen modification request or questions about the draft approval, contact Boyd Swenson of the Division of Waste Management and Radiation Control at (801) 536-0232. In compliance with the Americans with Disabilities Act, individuals with special needs (including auxiliary communicative aids and services) should contact Larene Wyss, Office of Human Resources at (801) 536-4284, Telecommunications Relay Service 711, or by email at [lwyss@utah.gov](mailto:lwyss@utah.gov).

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The Safety-Kleen Pioneer Road facility provides solvent distribution, collection, and reclamation to companies primarily engaged in automobile repair and industrial maintenance services. The facility collects spent petroleum and aqueous solvents and paint wastes. All wastes brought into the facility are ultimately shipped off-site for recycling, treatment or disposal.

The Safety-Kleen facility, located at 1066 South Pioneer Road in Salt Lake City, has a state hazardous waste permit to store hazardous wastes in containers and in a 15,000-gallon storage tank.

The Class 3 modification request proposes to convert an existing 15,000 gallon product storage tank to use as a hazardous waste storage tank and incorporate this change into the state hazardous waste permit. If approved, this would increase the nominal facility hazardous waste storage capacity in tanks to 30,000 gallons.

As part of the preparations for the Class 3 modification request, Safety-Kleen had the product tank transitioning to hazardous waste use, inspected and a structural evaluation completed to confirm the tank meets acceptable industry design standards for above ground tanks for flammable and combustible liquids. New foundations and anchoring details have been designed for both the existing permitted tank and the tank being converted to hazardous waste use and an integrity assessment of both tanks and the associated secondary containment was completed by

an independent, registered professional engineer in accordance with R315-264-192 of the Utah Administrative Code.

The draft changes to the Safety-Kleen permit to incorporate an additional tank as a regulated waste management unit are summarized below:

**Module IV, Storage in Tanks:** The draft approval modifies Module IV to reflect the addition of an additional waste solvent storage tank, making a total of two waste storage tanks included in the permit. Also clarifies that the permitted storage capacity of each tank is 14,250 gallons, corresponding to the high level alarm/cutoff for waste being added to a tank.

**Attachment 1, Waste Analysis Plan:** The draft approval modifies the language in Attachment 1 to reflect multiple waste storage tanks included in the permit.

**Attachment 2, Contingency Plan:** The draft approval updates the reference in Attachment 2 to a drawing that is being modified, Drawing 7113-SPOO-003, Rev C.

**Attachment 3, Preparedness and Prevention Plan:** The draft approval modifies Attachment 3 to reflect the addition of another solvent storage tank and updates references to two updated drawings, Drawings 716601-QJPB002, Rev E and 7113-WBOO-004, Rev G.

**Attachment 5, Inspections:** The draft approval modifies Attachment 5 to reflect multiple waste storage tanks covered by the permit. The attached tank inspection log is also modified to reflect an additional tank being added to the permit.

**Attachment 6, Closure Plan:** The draft approval modifies Attachment 6 and the included closure cost estimate calculations to include an additional tank and the associated capacity.

**Attachment 7, Container Storage:** The draft approval modifies the references in Attachment 7 to two drawings that are being modified, Existing Site Plan – Drawing 7113-SPOO-001, Rev G and Environmental Piping Schematic 7113-5600-351, Rev H.

**Attachment 8, Tank Storage:** The draft approval modifies Attachment 8 to reflect an additional tank being added to the permit and updates secondary containment calculations and references to multiple drawings that outline design and construction related details for the tank system. A copy of the latest tank system integrity assessment is also included.

Some additional administrative changes in permit language, unrelated to the Class 3 modification request, are also being made to some of the affected portions of the permit noted above, to 1) reflect the closure and removal from the permit of the northern drum washer/dumpster in the Return and Fill area of the facility and 2) update permit language to reflect implementation of the Generator Improvement Rule.