

Russell, Merlin

From: Russell, Merlin
Sent: Thursday, January 10, 2013 2:59 PM
To: 'Curtis, Jeff'
Cc: Tripp, Anthony; Kantor, Karen E.; Winston, Kathy; Echevarria, Edgar
Subject: SK Medley draft permit
Attachments: 130110 SK Medley draft permit+at+EE+KW+SRCO+at.docx

Jeff,

Attached is a courtesy copy of the draft permit for you to look over. You will notice that we inserted the SRCO language into the permit so once the permit is public noticed, it will serve to PN the SRCO also.

Once we receive your comments, we intend to go with the Intent to Issue. Although I am not suggesting a deadline, the sooner the better. Call if you have any questions or wish to discuss.

merlin

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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

BOB MARTINEZ CENTER
2600 BLAIRSTONE ROAD
TALLAHASSEE, FLORIDA 32399-2400

RICK SCOTT
GOVERNOR

JENNIFER CARROLL
LT. GOVERNOR

HERSCHEL T. VINYARD JR.
SECRETARY

PERMITTEE:

Safety-Kleen Systems, Inc.
8755 Northwest 95th Street
Medley, Florida 33178

ID NUMBER: FLD 984 171 694

PERMIT NUMBER: 56019/HO/010

DATE OF ISSUE: July 01, 2008

EXPIRATION DATE: March 19, 2018

ATTENTION:

Jeff Curtis
Environmental Health
& Safety Manager

COUNTY: MIAMI-DADE

LATITUDE/LONGITUDE: 25° 51' 37" N/80° 20' 25" W

PROJECT: Operation of a hazardous waste container and tank storage facility, operation of a used oil storage facility, and fulfillment of corrective action requirements.

Pursuant to authorization obtained by the Florida Department of Environmental Protection (FDEP) under the Resource Conservation and Recovery Act [42 United States Code (U.S.C.) 6901, *et seq.*, commonly known as RCRA] and the Hazardous and Solid Waste Amendments of 1984 (HSWA), this permit is issued under the provisions of Section 403.722, Florida Statutes (F.S.) and Chapters 62-4, 62-160, 62-730, 62-777 and 62-780, Florida Administrative Code (F.A.C.). This permit replaces expired permit 56019/HO/006. The above-named Permittee is hereby authorized to perform the work or operate the facility shown on the application dated September 20, 2012 and revised or supplemented by submissions dated December 13, 2012, which are incorporated herein and collectively referred to as the "permit application." The "permit application" also includes any approved drawing(s), plans, and other documents that are specifically identified and incorporated by reference. The RCRA-permitted units are specifically described as follows:

Above Ground Storage Tanks:

One vertical 20,000 gallon storage tank shall be used for storing waste solvent. One vertical 20,000 gallon tank shall be used for storage of virgin solvent and shall not be used for storage of hazardous waste. Two vertical tanks with capacities of 15,000 and 20,000 gallons shall be used for the storage of used oil. One horizontal tank with a capacity of 10,000 gallons shall be used for the storage of oily wastewater. All tanks are above ground storage tanks and are underlain by a 58' by 56' concrete slab surrounded by a 36¼" to 38" high concrete wall (See Attachment A).

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Solvent Return/Fill Station:

Spent solvents enter the waste solvent storage tank through the two wet dumpsters located in the Solvent Return/Fill Station. The wet dumpsters can hold a maximum of 504 gallons each but are not intended for storage of liquid hazardous waste (See Attachment B).

Container Storage:

The container storage area is approximately 49' 4" by 40' area with a sloped floor leading to a collection sump. A maximum of 6,912 gallons of hazardous waste (including transfer waste) may be stored in this area at any one time (See Attachment C).

Non-container Storage:

Safety-Kleen has registered as a used oil and used oil filter transporter and transfer facility in accordance with Chapter 62-710, F.A.C.

Safety-Kleen has registered as a transporter and storer of mercury containing lamps and devices that are regulated in accordance with Chapter 62-737, F.A.C. A maximum of 2,000 kilograms of mercury containing lamps and devices destined for recycling may be stored and managed in compliance with Rule 62-737.400, F.A.C.

Six solid waste management units (SWMU's) were originally identified at the facility in the United States Environmental Protection Agency (EPA) HSWA permit issued February 12, 1993 and in Appendix A of this permit. Subsequent to the issuance of the HSWA permit, six additional SWMUs and one Area of Concern (AOC) have been identified. No corrective action is required at the facility at this time.

HSWA Units requiring No Further Action

- SWMU-1 Container Storage
- SWMU-2 Above Ground Storage Tanks
- SWMU-3 Return/Fill Area
- SWMU-4 Mercury Lamp Storage Area
- SWMU-5 Used Antifreeze Tanker
- SWMU-6 Used Oil Filter Storage
- SWMU-7 Transfer Waste Storage Area (inside SWMU-1)
- SWMU-8 Municipal Dumpster
- SWMU-9 Containerized Waste Loading/Unloading Dock
- SWMU-10 Satellite Container Area (inside SWMU-3)
- SWMU-11 Tank Farm Discharge Area
- SWMU-12 French Drain System
- AOC-A Alpha Area

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The Permittee is required to investigate any releases of contaminants to the environment at the facility regardless of the time at which waste was placed in a unit and to take appropriate corrective action for any such releases. SWMUs and AOCs identified to date are listed in Appendix A. Pursuant to 40 Code of Federal Regulations (CFR) 260.10 [as adopted by reference in Subsection 62-730.020(1), F.A.C.], the corrective action requirements of this RCRA permit extend to all contiguous property under the control of the Permittee (see Attachment D, a map which demarks the property boundaries of land under the Permittee's control) and to all contamination that originated from discharges at the contiguous property under control of the Permittee.

This permit is based on the premise that information and reports submitted by the Permittee prior to issuance of this permit are accurate. Any inaccuracies found in this information or information submitted as required by this permit may be grounds for termination or modification of this permit in accordance with Rule 62-730.290, F.A.C., and potential enforcement action.

The facility is located at 8755 Northwest 95th Street, Medley, Florida, 33178.

The following documents were used in the preparation of this permit:

1. HSWA permit number FLD 984 171 694 issued by EPA on February 12, 1993.
2. *Sampling & Analysis Plan (SAP)* dated August 17, 2009.
3. *Site Assessment Report, Safety Kleen Systems, Inc., 8755 NW 95th Street, Medley, Florida,* dated April 2010
4. *Remedial Action Plan, Safety Kleen Systems, Inc., Medley, Florida,* dated August 9, 2010.
5. *RCRA Facility Assessment Addendum,* Department of Environmental Protection, November 17, 2010.
6. *First Remedial Action Status Report, Safety-Kleen Systems, Inc., 8755 NW 95th Street, Medley, Florida* dated August 2011.
7. *Second Remedial Action Status Report, Safety-Kleen Systems, Inc., 8755 NW 95th Street, Medley, Florida* dated February 2012.
8. *Post Active Remediation Monitoring Plan* dated February 14, 2012.
9. February 15, 2012 FDEP conditional approval of the *Post Active Remediation Monitoring Plan* dated February 14, 2012.
10. *Post Active Remediation Monitoring Report #1* dated March 22, 2012.

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11. *Post Active Remediation Monitoring Report #2* dated May 21, 2012.
12. *Post Active Remediation Monitoring Report #3* dated June 7, 2012.
13. *Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report* dated July 31, 2012.
14. RCRA Operating Permit Renewal Application dated September 20, 2012.
15. September 24, 2012 FDEP acceptance of Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report dated July 31, 2012.
16. Safety-Kleen's response to the First Notice of Deficiencies dated December 13, 2012.

DRAFT

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PART I-GENERAL AND STANDARD CONDITIONS

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are “permit conditions” and are binding and enforceable pursuant to Sections 403.141 and 403.727, F.S. The Permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
3. As provided in Sections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project, which are not addressed in this permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
5. This permit does not relieve the Permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the Permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
6. The Permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the Permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
7. The Permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

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- a. Have access to and copy any records that must be kept under conditions of the permit;
 - b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
 - c. Sample or monitor any substances or parameters at any time or location reasonably necessary to assure compliance with this permit or Department rules.
 - d. Reasonable time may depend on the nature of the concern being investigated.
8. The Permittee shall comply with the following notification and reporting requirements:
 - a. If, for any reason, the Permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the Permittee shall immediately provide the Department with the following information:
 - i. A description of and cause of noncompliance; and
 - b. (2) The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The Permittee shall be responsible for any and all damages, which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.
 - c. Notification of any noncompliance or emergency response including interim source removal, which may endanger health or the environment, including the release of any hazardous waste that may endanger public drinking water supplies or the occurrence of a fire or explosion from the facility which could threaten the environment or human health outside the facility, shall be reported verbally to the Department within 24 hours, and a written report shall be provided within five days. The verbal report shall include the name, address, I.D. number, and telephone number of the facility and its owner or operator; the date, time, and type of incident; the name and quantity of materials involved; the extent of any injuries if any; an assessment of actual or potential hazards; and the estimated quantity and disposition of recovered material. The written submission shall contain all the elements of the verbal report and:
 - i. A description and cause of the noncompliance.
 - ii. If not corrected, the expected time of correction, and the steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.

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- d. Depending upon the incident, you may also be required to report pursuant to Part V.2.
- e. The Permittee shall comply with the "Notices" provisions of Rule 62-780.220, F.A.C.:
 - i. prior to performing field activities;
 - ii. when contamination beyond the facility boundary is confirmed by laboratory analysis;
 - iii. when a temporary point of compliance (TPOC) is established beyond the boundary of the source property in conjunction with monitored natural attenuation or active remediation;
 - iv. five year annual update to the status of a TPOC; and
 - v. warning signs at facilities where there may be a risk of exposure to the public of environmental media contaminated with hazardous waste.
- f. The Permittee shall give written notice to the Department within 15 days of any planned physical alterations or additions that could affect activities covered by this permit. The notice shall include at a minimum, a summary of the planned change, the reason for the planned change, a discussion of the effect(s) the planned change will have on the ability to investigate contamination at or from the contaminated site, and a discussion of the effect(s) the planned change will have on the known or suspected contamination.
- g. The Permittee shall revise "Part I - General" of the Application for a Hazardous Waste Facility Permit [DEP Form 62-730.900(2)(a)] and submit the revised form to the Department within 30 days of any changes in the Part I information.
- h. Biennial report: A biennial report covering facility activities during the previous calendar year shall be submitted by March 1 of each even numbered year.
- i. Manifest Requirements
 - i. Unmanifested waste report: The Permittee shall submit an unmanifested waste report to the Department within 15 days of receipt of unmanifested waste.
 - ii. Manifest discrepancy report: If a significant discrepancy in a manifest is discovered, the Permittee shall attempt to rectify the discrepancy. If not resolved within 15 days after the waste is received, the Permittee shall

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immediately submit a letter report, including a copy of the manifest, to the Department.

9. In accepting this permit, the Permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
10. The Permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the Permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard.
11. This permit is transferable only upon written Department approval in accordance with Rule 62-4.120 and Subsection 62-730.290(6) F.A.C., as applicable. The Permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department. Before transferring ownership or operation of this facility during the term of this permit, the Permittee must notify the new owner or operator in writing of the requirements of 40 CFR Part 264 and Chapter 62-730, F.A.C.
12. This permit or a copy thereof shall be kept at the work site of the permitted activity. In the event that there is no building or reasonable repository for such a copy at the work site, then the permit or a copy thereof shall be kept at an alternate location agreed to by the department.
13. Reserved.
14. The Permittee shall comply with the following recordkeeping requirements:
 - a. Upon request, the Permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
 - b. The Permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit; copies of all reports required by this permit; records of all data used to complete the application for this permit; and all monitoring data required by 40 CFR Part 264 Subparts F and G, and 40 CFR

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264.228. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

- c. Records of monitoring information shall include all required items in Chapter 62-160, F.A.C. These include at a minimum:
 - i. The date, exact place, and time of sampling or measurements;
 - ii. The person responsible for performing the sampling or measurements;
 - iii. The dates analyses were performed;
 - iv. The person responsible for performing the analyses;
 - v. The analytical techniques or methods used; and
 - vi. The results of such analyses.
- d. As a generator of hazardous waste, the Permittee shall retain a copy of all notices, certifications, demonstrations, waste analysis data, and other documentation produced to comply with land disposal restrictions (40 CFR Part 268) for at least three years from the date that the waste which is the subject of such documentation was last sent to an on property or off-property facility for treatment, storage, or disposal, or until remedial activity is completed, whichever date is later. These periods may be extended by request of the Department at any time and are automatically extended during the course of any unresolved enforcement action regarding this facility.
- e. The Permittee shall keep a written operating record at the facility, which includes:
 - i. The results of any waste analysis;
 - ii. Copies of hazardous waste manifests for three years;
 - iii. The results of inspections;
 - iv. The closure plan, postclosure plan, and remedial action (corrective measures) plans as applicable for each contaminated site, along with cost estimates for each plan;
 - v. Inspections of emergency and safety equipment (Condition 24 of this Part);
 - vi. Biennial reports;

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- vii. Personnel training records (Part II Subpart A - Condition 2);
 - viii. The Waste Minimization Program Plan (Part II Subpart A - Condition 8);
 - ix. Annual certification of waste minimization (Part II Subpart A - Condition 8);
 - x. The description and quantity of each hazardous waste [received/generated];
 - xi. The location of each hazardous waste within the facility and the quantity at location;
 - xii. Notices to generators as specified in 40 CFR 264.12(b);
 - xiii. A log of dates of operations and unusual events;
 - xiv. A summary report and details of incidents that require implementation of the contingency plan (Part II Subpart A-Condition 6);
 - xv. Monitoring and test data for 40 CFR 264 Subparts AA, BB, and CC requirements; and
 - xvi. Documentation that local officials have refused to enter into preparedness prevention arrangements with the Permittee.
15. Within the timeframe requested by the Department, the Permittee shall furnish any information required by law, which is needed to determine compliance with the permit. If the Department's request does not include a timeframe, the time of response is 30 days. If the Permittee becomes aware, the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.
16. Except as otherwise specifically provided in this permit, all submittals in response to permit conditions shall be provided as described below.
- a. One hard and one electronic copy in optical media format shall be sent to:

Environmental Administrator
Hazardous Waste Regulation Section M.S. 4560
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

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17. All documents submitted pursuant to the conditions of this permit shall be accompanied by a cover letter stating the name and date of the document submitted, the number(s) of the Part(s) and Condition(s) affected, and the permit number and project name of the permit involved.
18. All documents proposing modifications to the approved permit and involving the practice of engineering must be submitted to the Department for review and be signed, sealed, and certified by a Professional Engineer registered in the State of Florida, in accordance with Chapter 471, F.S. and Subsection 62-730.220(9), F.A.C. All submittals incorporating interpretation of geological data shall be signed and sealed by a Professional Geologist registered in the State of Florida in accordance with Chapter 492, F.S. and Subsection 62-730.220(10), F.A.C.
19. The Department of Environmental Protection's 24-hour emergency telephone numbers are (850) 413-9911 and (800) 320-0519. During normal business hours, contact the DEP District Office at (561) 681-6600 (West Palm Beach).
20. The following conditions apply to permit modification and revocation of this permit:
 - a. The Department may modify, revoke, reissue or terminate for cause this permit in accordance with Chapters 62-4 and 62-730, F.A.C. The filing of a request for a permit modification, revocation, reissuance, or termination or the notification of planned changes or anticipated noncompliance on the part of the Permittee does not stay the applicability or enforceability of any permit condition. The Permittee may submit any subsequent modifications to the Department for approval. The application shall meet the fee requirements of Rule 62-730.293, F.A.C. The Permittee shall submit the application for revisions to the address in Condition 16 of this Part. The Permittee shall submit a copy of the cover letter accompanying the revisions and the fee to:

Florida Department of Environmental Protection
Hazardous Waste Regulation Section
Post Office Box 4560
2600 Blair Stone Road
Tallahassee, Florida 32399-2400
 - b. The modification fee may also be submitted electronically. However, if the Permittee intends to submit the modification fee electronically, the Permittee shall obtain instructions from the Department on how to submit the renewal fee electronically prior to attempting such submittal and shall follow such instructions in making the electronic fee submittal.

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- c. All requests for permit modifications shall include an evaluation of the applicability of, and Permittee's compliance with, the siting criteria of Section 403.7211, F.S. and Rule 62-730.186, F.A.C.
21. Prior to 180 calendar days before the expiration of this permit, the Permittee shall submit a complete application for the renewal of the permit on forms and in a manner prescribed by the Department unless postclosure care and all corrective action have been completed and accepted by the Department. If the Permittee allows this permit to expire prior to Department acceptance of the certification of postclosure and termination of all corrective action, the Permittee must reapply for a permit in accordance with DEP Form 62-730.900(2), F.A.C. The Permittee shall submit the renewal to the address in Condition 16 of this Part. The Permittee shall submit one copy of the cover letter accompanying the renewal and the fee to:

Florida Department of Environmental Protection
Hazardous Waste Regulation Section
Post Office Box 4560
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

The renewal fee may also be submitted electronically. However, if the Permittee intends to submit the renewal fee electronically, the Permittee shall obtain instructions from the Department on how to submit the renewal fee electronically prior to attempting such submittal and shall follow such instructions in making the electronic fee submittal.
22. The Permittee shall comply with those sections of 40 CFR Part 124 specified in Subsection 62-730.200(3), F.A.C., 40 CFR Parts 260 through 268, and 40 CFR Part 270 as adopted in Chapter 62-730, F.A.C., until all operations have ceased and the facility has been closed and released from postclosure care requirements and all facility-wide corrective action requirements.
23. The Permittee shall comply with the security provisions of 40 CFR 264.14 and the facility security provisions at Part II.A.4 Facility Security of the permit application dated September 20, 2012 and revisions dated December 13, 2012.
24. If this facility is a suspected or confirmed contaminated facility, where there may be a risk of exposure to the public, then upon direction from the Department the Permittee must comply with the warning sign requirements of Section 403.7255, F.S., and Subsection 62-730.225(4), F.A.C. The Permittee is responsible for supplying, installing and maintaining the warning signs.
25. The Permittee shall visually inspect the facility emergency and safety equipment in accordance with 40 CFR 264.15 and the *Preparedness, Prevention, Contingency Plan and Emergency Procedures for Daily Business Operations* of the permit application dated

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September 20, 2012 and revisions dated December 13, 2012, during permitted activities. The Permittee shall remedy any deterioration or malfunction discovered by an inspection, in accordance with the requirements of 40 CFR 264.15(c). A schedule for the inspection of the facility emergency and safety equipment must be maintained as the operating record of the facility. Changes, additions, or deletions to the schedule must be approved in writing by the Department.

26. The Permittee shall comply with the following conditions concerning preparedness and prevention:

- a. At a minimum, the Permittee shall have the equipment available at the facility, which is described in the Preparedness, Prevention, Contingency Plan, *and Emergency Procedures for Daily Business Operations* of the permit dated September 20, 2012 and revisions dated December 13, 2012.
- b. The Permittee shall test and maintain the required equipment as necessary to assure its proper operation in time of emergency.
- c. The Permittee shall maintain immediate access to an internal communications or alarm system.
- d. The Permittee shall maintain arrangements with State and local authorities as required by 40 CFR 264.37. If State or local officials refuse to enter into preparedness and prevention arrangements with the Permittee, the Permittee must document this refusal in the operating record. At a minimum, the "State and local authorities" for this condition shall include:
 - Metro Dade Fire Rescue
 - Medley Police Department
 - Palmetto General Hospital
 - Your emergency response contractor
- e. Copies of the most current department-approved *Preparedness, Prevention, Contingency Plan and Emergency Procedures for Daily Business Operations* shall be distributed to the first responders in Condition 27.d above. An electronic copy should be distributed if the first responder has the capabilities to accept and use the electronic copy.
- f. At a minimum, the Permittee shall maintain aisle space to allow the unobstructed movement of personnel, fire protection, and emergency response equipment to any area of the Facility.

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- g. The Permittee shall perform, at a minimum, an annual review of the Preparedness, Prevention, Contingency Plan and Emergency Procedures for Daily Business Operations to ensure that it is up to date and contains current information.
- 27. The conditions in this permit shall take precedence over the permit application documents where there are differences between those documents and the permit conditions.
- 28. The Permittee may claim that any information required to be submitted by this permit is confidential in accordance with Subsection 62-730.100(3), F.A.C.
- 29. All work plans, reports and schedules and other documents ("submittals") required by this permit are subject to approval by the Department prior to implementation. The Department will review the submittals and respond in writing. Upon written approval by the Department, the Permittee shall implement all work plans, reports and schedules as provided in the approved submittal. If the Department disapproves a submittal, the Department will:
 - a. Notify the Permittee in writing of the reason(s) why the submittal does not contain information adequate to support the conclusion, alternative, plan, proposal or recommendation, or why the conclusion, alternative, plan, proposal or recommendation is not supported by the applicable criteria. In this case the Permittee shall submit a revised submittal within 60 days of receipt of the Department's disapproval; or
 - b. Revise the submittal, or approve the submittal with conditions, and notify the Permittee of the revisions or conditions. In the case of work plans, the Department may notify the Permittee of the start date of the schedule within the revised or conditionally approved work plan.
- 30. Any dispute resolution will be conducted in accordance with Chapter 120, F.S. (Administrative Procedure Act), Chapter 28-106, F.A.C. and the Department's existing rules and procedures.
- 31. The following conditions apply to land disposal (placement) of hazardous wastes:
 - a. 40 CFR Part 268 identifies hazardous wastes that are restricted from land disposal and defines those limited circumstances under which an otherwise prohibited waste may continue to be placed on or in a land treatment, storage, or disposal unit. The Permittee shall maintain compliance with the requirements of 40 CFR Part 268. Where the Permittee has applied for an extension, waiver, or variance under 40 CFR Part 268, the Permittee shall comply with all restrictions on land disposal under this Part once the effective date for the waste has been reached pending final written approval of such application.

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- b. A restricted waste identified in 40 CFR Part 268 Subpart C may not be placed in a land disposal unit without further treatment unless the requirements of 40 CFR Part 268 Subparts C and/or D are met.
 - c. The storage of hazardous wastes restricted from land disposal under 40 CFR Part 268 is prohibited unless the requirements of 40 CFR Part 268 Subpart E are met.
32. The Permittee shall implement remedial activities beyond the facility boundary, if there is suspected or confirmed off-property contamination, to protect human health and the environment, unless the Permittee demonstrates to the satisfaction of the Department that, despite the Permittee's best efforts, as determined by the Department, the Permittee was unable to obtain the necessary permission to undertake such actions. The Permittee shall use all reasonable efforts, including but not limited to correspondence, telephone calls, personal contacts, drafting and redrafting agreements, and payment of a fee, to obtain any access to real property necessary for work to be performed in the implementation of this permit. If necessary access cannot be obtained by the Permittee, or if obtained, is revoked by owners or entities controlling access to the properties to which access is necessary, the Permittee shall notify the Department within five business days of such refusal or revocation. The Department may at any time thereafter seek to obtain such access as is necessary to implement the terms of this permit. The Permittee shall reimburse the Department for any expenses that the Department is ordered to pay, or that the Department incurs in connection with its efforts to obtain necessary access to said property. The Permittee shall pay these sums to the Department, or arrange a payment schedule with the Department, within 30 days of demand by the Department. The Permittee is not relieved of all responsibility to clean up a release that has migrated beyond the facility boundary where off-property access is denied. On-site measures to address such releases will be determined on a case-by-case basis.
33. The Permittee owns the real property that comprises the Facility. If and when the Permittee intends to transfer parcels to third parties, the Permittee may drop a parcel from the Facility covered by this permit, and the Department will approve the dropping of the parcel so long as the parcel never contained a contaminated site, or so long as any contamination associated with the contaminated site has been addressed to the satisfaction of the Department. The satisfaction of the Department maybe conditioned on a sale with certain legal restrictions on the future use and/or remedial activity requirements on the parcel being dropped. Even though a parcel is no longer defined as part of the facility as a result of the permit modification (using the minor modification requirements of Subsection 62-730.290(4), FAC), in the unanticipated and improbable event that a previously unknown contaminated site is found on the parcel, and such contamination resulted from activities which occurred prior to the sale, the Permittee will be responsible for any corrective action along with any other persons who may have legal responsibility for the contamination.

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34. The Permittee shall maintain compliance with 40 CFR Part 264, Subpart H - Financial Requirements and Subsection 62-730.180(6), F.A.C. All submittals relating to financial assurance shall be submitted to:

Financial Assurance M.S. 4560
Hazardous Waste Regulation Section
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Financial assurance shall be based on estimates of the costs to close the facility and to implement postclosure care and/or corrective action (including the assessment phase and interim measures) (collectively referred to hereinafter as "remedial activities") for a continuing (rolling) period of 30 years, unless this period is shortened or increased by the Department in a permit renewal or modification. The cost estimates must be based on the cost to the owner or operator of hiring a third party to conduct remedial activities. The Permittee shall include cost estimates with every work plan required by this permit. Cost estimates are subject to review and written approval by the Department. In the event the total cost estimate for all remedial activities increases beyond the amount provided by Permittee, the financial assurance instrument(s) must be increased accordingly within 60 days of the estimate increase, or, for those facilities using a financial test, in the next scheduled submittal. If the estimate increase causes the inability of the facility to provide financial assurance through its currently selected mechanism, alternate financial assurance must be provided within 60 days. If contamination from the facility goes beyond the property boundary, the Permittee shall provide assurances of financial responsibility for completion of corrective action beyond the property boundary.

PART II-OPERATING CONDITIONS

Part II Subpart A-General Operating Conditions

1. The Permittee shall notify the Department in writing four weeks prior to receipt of hazardous waste from a foreign source. Notice of subsequent shipments of the same waste from the same foreign source is not required.
2. The owner or operator of a facility that receives hazardous waste from an off-site source (except where the owner or operator is also the generator) must inform the generator in writing that he has the appropriate permit(s) for, and will accept, the waste the generator is shipping.
3. Facility personnel must successfully complete the approved training program indicated in the Training Section of the permit application dated September 20, 2012 and revisions dated December 13, 2012, within six months of employment or assignment to a facility or to a new position at the facility. Verification of this training must be kept with the personnel

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training records and maintained at the facility. Personnel shall not work unsupervised until training has been completed. The training must be reviewed by facility personnel at least annually. The Permittee shall maintain an updated list of personnel handling hazardous waste and their respective job titles at the facility.

4. The Permittee shall maintain and operate the facility to minimize the possibility of fire, explosion or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water, which could threaten human health or the environment.
5. Permittee shall comply with the manifest requirements of 40 CFR 264.71 and 264.72. The Permittee must document the reconciliation of any manifest discrepancies.
6. The Permittee shall comply with the following conditions concerning the Contingency Plan:
 - a. The Permittee shall immediately carry out the provisions of the *Preparedness, Prevention, Contingency Plan and Emergency Procedures for Daily Business Operations* of the permit application dated September 20, 2012 and revisions dated December 13, 2012, and follow the emergency procedures described by 40 CFR 264.56, whenever there is a fire, explosion, or release of hazardous waste or hazardous waste constituents which threatens or could threaten human health or the environment. The Permittee shall give proper notification if an emergency situation arises and, within five calendar days, must submit to the Department a written report which includes all information required in Part I Condition 8(b).
 - b. The Permittee shall comply with the requirements of 40 CFR 264.53.
 - c. Within seven calendar days of meeting any criterion listed in 40 CFR 264.54(a), (b) or (c), the Permittee shall amend the plan and submit the amended plan for Department approval. Any other changes to the plan must be submitted to the Department within seven days of the change. Amendments to the plan must be approved in writing by the Department. All amended plans must be distributed to the appropriate agencies.
 - d. The Permittee shall comply with the requirements of 40 CFR 264.55, concerning the emergency coordinator.
7. Sampling and analysis of permitted and new hazardous wastes shall be conducted in accordance with Part II.a.5 Waste Information of the permit application dated September 20, 2012 and revisions dated December 13, 2012.
 - a. The Permittee is liable for waste profiles supplied to generators.
 - b. Prior to acceptance of new waste codes a permit modification is required.

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8. The Permittee shall develop and maintain a Waste Minimization Program Plan. The Permittee shall maintain copies of the certification required by this Condition in the facility operating record for a minimum of three years. The Permittee must certify, no less often than annually, that:
 - a. The Permittee has a program in place to reduce the volume and toxicity of hazardous waste generated to the degree determined by the Permittee to be economically practicable; and
 - b. The proposed method of treatment, storage or disposal is the most practicable method available to the Permittee, which minimizes the present and future threat to human health and the environment.
9. Reserved.
10. With respect to ignitable and reactive wastes, the Permittee shall comply with 40 CFR 264.17, 264.176, and 264.198. With respect to incompatible wastes, the Permittee shall comply with 40 CFR 264.177 and 264.199.

Part II Subpart B-Specific Operating Conditions

Part II Subpart B.1-Container Storage Area

1. Container storage shall be conducted within the areas of the facility as depicted in Attachment C of this permit and Part II Section B of the permit application dated September 20, 2012 and revisions dated December 13, 2012. Total container storage volume within this permitted area shall not exceed 29,400 gallons including no more than 6,912 gallons (432 16-gallon containers or their equivalent) of hazardous waste as per the permit application. The Permittee is permitted to accept only wastes listed on Attachment E of this permit.
 - a. The Permittee shall immediately notify the Department if the volume of hazardous waste in the container storage area exceeds the permitted capacity.
 - b. The Permittee shall not stack any containers in the Container Storage Area over six feet high and no stack shall consist of more than two containers.
 - c. Hazardous waste with a 10-day or less storage time limit shall be stored in an area designated for that material. On each business day, the Permittee shall inspect the container storage area and move all misplaced waste to its designated area.
2. Containers shall be kept closed except when adding or removing waste and shall be handled in a manner that will not allow the containers to rupture or leak. If a container holding

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hazardous waste is not in good condition, or begins to leak, the waste shall be transferred to another container in good condition.

3. The Permittee shall use containers that are compatible with the hazardous waste to be stored.
4. The Permittee shall not store incompatible waste in containers or place it in unwashed containers that have previously held incompatible waste.
5. The Permittee shall inspect the container loading/unloading areas as well as the container storage areas at least once weekly looking for leaking containers and for deterioration of containers and containment systems caused by corrosion and other factors following procedures identified in Part II Section B pages 8-9 of the permit application dated September 20, 2012 and revisions dated December 13, 2012
6. The Permittee shall not store incompatible wastes in the same area or in areas having the same containment system. Incompatible waste shall be physically separated by a dike, berm or other approved device.
7. Hazardous waste must be compatible with the secondary containment systems and liners of the storage area.
8. Spilled or leaked waste in the container storage area must be removed from the sump the same day the waste is discovered by the daily inspection in order to reduce potential overflow of the collection system.
9. The secondary containment shall be clear of any liquids and/or debris at all times. Any rain water accumulation or non-hazardous waste debris present in these areas shall be removed within 24 hours or in as timely a manner as possible.
10. The Permittee must take precautions to prevent accidental ignition or reaction of ignitable or reactive waste. Containers holding ignitable or reactive waste must be located at least 15 meters (50 feet) from the facilities property line.
11. All service vehicle trucks and tractor trailers shall be situated over a manmade surface which has emergency liquid containment or at one of the unloading areas when the vehicle contains hazardous waste.
12. Vehicles with incoming shipments of hazardous waste shall be unloaded into the appropriate storage area within three consecutive working days of the vehicle's arrival. Vehicles being loaded for outgoing shipment shall leave the facility within five consecutive working days of the first container of hazardous waste being placed on the vehicle. This condition does not apply to vehicles transporting hazardous waste for which the Permittee is acting solely

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as a transfer facility. Appropriate documentation verifying transfer facility activity shall be maintained.

13. The Permittee shall document the placement of RCRA waste containers on board the transport vehicle designated for off-site disposal of such RCRA waste.
14. The container storage area shall be closed in accordance with Part II Section K of the permit application dated September 20, 2012 and revisions dated December 13, 2012.
15. The Permittee may store non-regulated materials in the regulated storage area provided:
 - a. The Permittee complies with the requirements of 40 CFR 264.175 and includes the volume of non-regulated materials in calculating the total volume of liquid to be stored in the regulated storage area.
 - b. The Permittee shall maintain the required aisle spacing in the storage area for both the regulated and non-regulated materials in accordance with 40 CFR 264.35.
 - c. The Permittee assures that non-regulated materials have labels indicating the contents of the containers and that the materials are non-regulated.
 - d. The Permittee provides a written record of non-regulated material in the facility operating record of any non-regulated materials in the regulated storage area. The record shall include:
 - i. The type and the quantity of the materials;
 - ii. Verification of adequate secondary containment;
 - iii. Confirmation that appropriate aisle spacing is available;
 - iv. Documentation of compatibility of the non-regulated materials with all other materials already present in the storage area.
16. The Permittee shall manage all containers, which shall include containers of non-regulated waste, in the manner outlined in this permit to ensure that a release of hazardous waste or hazardous constituents will not occur.
17. The Permittee shall ensure that containers being managed under the transporter/transfer station requirements are clearly identified.
18. The Permittee shall inspect the integrity of each containment areas to ensure that it is free of cracks or gaps, and the concrete sealant remains impervious to leaks.

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Part II Subpart B.2-Tank System

The Tank System is defined as the hazardous waste tank storage unit, appurtenant equipment and associated secondary containment structures for storage of fresh and waste solvent and for used oil.

1. The Permittee is allowed to store only used parts washer solvent in the 20,000 gallon tank designated for hazardous waste storage. This tank is shown in Attachment A of this permit and Part II Section C of the permit application dated September 20, 2012 and revisions dated December 13, 2012.
2. The Permittee shall not place waste into any tank if that waste is incompatible with the construction materials of the tank or the residue of any material previously in the tank or if there are any conditions that may cause the waste to ignite or react.
3. The Permittee shall maintain, inspect, and operate the tank system in such a manner that any leakage or release of hazardous waste from the unit shall be detected within 24 hours of occurrence.
4. The Permittee shall maintain, inspect and operate the spill and overfill prevention controls to prevent spills and overflows from the tank or containment system.
5. The Permittee shall report to the Department any release greater than one pound resulting from a leak or spill to the environment within 24 hours of its detection. The released materials must be removed within 24 hours or in as timely a manner as is possible to prevent harm to human health and the environment.
6. The Permittee shall submit to the Department a report that satisfies the requirements of 40 CFR 264.196(d)(3) within thirty (30) calendar days of detection of a release to the environment.
7. The Permittee shall report any changes, component replacement or extensive repairs to the tank system to the Department. This report will include the information required by 40 CFR 264.196(e). The tank system shall not be returned to service until the certification report has been submitted to the Department and approved.
8. The Permittee shall inspect the tank system in accordance with the schedule and procedures identified in Part II Section C of the permit application dated September 20, 2012 and revisions dated December 13, 2012. The Permittee must inspect at least once each operating day:
 - a. Above ground portions of the tank system to detect corrosion or release of waste;

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- b. Data gathered from monitoring and leak detection equipment to ensure the tank system is being operated according to its design; and
 - c. The construction materials and the area immediately surrounding the externally accessible portion of the tank system, including the secondary containment system to detect erosion or signs of releases of hazardous waste.
9. The Permittee shall respond to leaks or spills and disposition of leaking or unfit-for-use tank systems by satisfying the following requirements:
 - a. Stop flow or addition of waste into the tank or secondary containment and inspect the system to determine the cause of the release.
 - b. Remove waste from leaking tank system to prevent further releases and to allow for inspection and repair, and remove released waste from the secondary containment structure at the earliest possible time.
 - c. Prevent possible or further migration of the leak or spill to the environment, and remove and properly dispose of wastes, contaminated soils or residues.
 - d. Comply with the notification and report requirements of 40 CFR 264.196(d).
 - e. Comply with the secondary containment, repair or closure requirements of 40 CFR 264.196(e).
 - f. Certify major repairs of the tank system in accordance with 40 CFR 264.196(f).
10. The Permittee shall keep records at the facility documenting that the tank system has been designed, installed, and maintained in accordance with 40 CFR 264.193(b) and (d).
11. The two wet dumpsters in the Solvent Return/Fill Station shall be drained of all liquids and sludge at least once in each 24-hour period, and all drums shall be removed from the Return/Fill Station at least once in each 24-hour period.

Part II Subpart B.3-Used Oil Requirements

Pursuant to 40 CFR 279.56 (Tracking) and Subsection 62-710.510(1), F.A.C., the Permittee must comply with the following tracking requirements: Safety-Kleen Systems, Inc. shall maintain records on DEP Form 62-701.900(13) or on substantially equivalent forms which contain at least the same information as the Department form.

1. The Permittee shall keep a record of each used oil shipment accepted for processing/re-refining. These records may take the form of a log, invoice, manifest, bill of lading or other shipping documents. Records for each shipment must include the following information:

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- a. The name, address and EPA identification number (if applicable) of the transporter who delivered the used oil to the processor/re-refiner, oil-burner or disposal facility;
 - b. The name, address and EPA identification number (if applicable) of the generator or processor/re-refiner from whom the used oil was received for processing/re-refining;
 - c. The quantities of each type of used oil accepted and date of acceptance; and
 - d. Waste stream approval number and the off load tank number.
2. The Permittee shall keep a record of each shipment of used oil that is shipped to a used oil burner, processor/re-refiner, or disposal facility. These records may take the form of a log, invoice, manifest, bill of lading or other shipping documents: Records for each shipment must include the following information:
- a. The name, address and EPA identification number (if applicable) of the transporter delivering the used oil to the receiving facility;
 - b. The name, address and EPA identification number (if applicable) of the oil-burner, processor/re-refiner or disposal facility receiving the shipment;
 - c. The quantities of used oil shipped and date of shipment; and
 - d. The tracking number corresponding to analytical results that demonstrate that the shipment meets the used oil on-specification criteria.
3. The Permittee shall maintain for at least three years the records described in paragraph (1) and (2) of this section. The records shall be kept at the permitted facility and shall be available for inspection by the Department during normal business hours.
- a. The Permittee shall keep a written operating record at the Facility which includes the following information:
 - (1) Records and results of used oil analyses required under 40 CFR 279.55; and
 - (2) A summary report of all incidents that require implementation of the contingency plan.
4. The Permittee shall maintain as part of the operating record of the Facility the inspection records and release detection monitoring records required for aboveground storage tanks, integral piping, and process tanks.

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5. Aboveground storage and process tanks having a capacity greater than 550 gallons and all integral piping shall comply with the performance standards of Rule 62-762.501, F.A.C., for Category-C tanks, or Rule 62-762.511, F.A.C., for Category-A and Category-B tanks. Repairs to aboveground storage and process tanks shall meet the criteria of Rule 62-762.701, F.A.C.
6. The Permittee shall submit the proposed or constructed new tanks as built drawings within 30 days of completion of construction. Each drawing shall be certified by a Professional Engineer registered in Florida.
7. The Permittee shall register its used oil activities annually and display the validated registration form and identification number in a prominent place at the facility.
8. The Permittee shall submit an annual report no later than March 1 of each year, which summarizes the records kept pursuant to 40 CFR 279.57(b) and Rule 62-710.510, F.A.C. The report shall include:
 - a. The EPA identification number, name, and address of the processor/re-refiner;
 - b. The calendar year covered by the report; and
 - c. The quantities of used oil accepted for processing/re-refined and the manner in which the used oil is processed/re-refined, including the specific processes employed.
9. The Permittee shall maintain documentation of any shipment of used oil that is refused due to failure to meet pre-screening requirements. Each time any shipment is refused the Permittee shall notify the Department's Southeast District Office, Hazardous Waste Section at (561) 681-6600 within 24 hours.

Part II Subpart C-Closure Conditions

1. The Permittee shall close the tanks and container storage area in a manner that minimizes or eliminates, to the extent necessary to protect human health and the environment, postclosure escape of hazardous waste, hazardous waste constituents, hazardous waste decomposition products, contaminated leachate or run-off, to the groundwater, surface waters, or to the atmosphere.
2. The Permittee shall have a written closure plan as required by 40 CFR 264.112(a). The closure plan and all revisions to the plan must be kept at the facility until closure is completed, certified in accordance with 40 CFR 264.115, and accepted by the Department.
3. The Permittee shall modify/revise the approved Closure Plan per the requirements of 40 CFR 264.112(c) and Rule 62-730.290, F.A.C. by submitting a written request to the Department to amend the approved closure plan.

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4. The Permittee must complete physical closure activities in accordance with the Closure Schedule in Figure 10.3-1 of the permit application dated September 20, 2012 and revisions dated December 13, 2012. Any changes in the time allowed for closure activities after approval shall require prior written Department approval.
5. The Permittee shall notify the Department 45 days prior to the date on which he expects to begin partial or final closure of a unit(s).
6. At least 30 calendar days prior to initiating closure activities, the Permittee shall prepare and submit a Closure Activities Report with "schedule date" and "completed" columns to document the progress of closure. Upon Department approval, the Closure Activities Report shall be maintained and updated by the Permittee throughout the closure period, with copies submitted monthly to the Department. Each report must be submitted to the Department by the tenth (10th) day of each month for the preceding month until the acceptance of physical closure by the Department. The schedule for submittal can be changed with written Department approval. These reports can be submitted electronically. Any deviation from schedule or described tasks shall be fully documented on the checklist.
7. Within 90 days after receiving the final volume of hazardous waste, or upon notification by the Department that closure of a unit is required, the owner or operator must treat or remove from the unit all hazardous waste. The Permittee shall complete closure activities within 180 days after notification to the Department of closure. Any changes in the time allowed for closure of the units after approval shall require prior written Departmental approval.
8. The Permittee shall properly decontaminate or dispose of all equipment, structures, and residues used during or resulting from the closure activities.
9. The Permittee shall manage all hazardous wastes, residues, sludges, spilled or leaked waste, or contaminated liquids and soils removed during closure of the unit(s) in accordance with the applicable provisions of 40 CFR Parts 260 through 268, including the manifest requirements. A copy of each manifest required as a result of closure activities shall be submitted to the Department with the Closure Certification.
10. The Permittee shall provide opportunities for site inspections by the Department by informing the Department at least seven calendar days in advance of any major physical closure activity (*e.g.*, unit decontamination, soil sampling, soil removal, etc.).
11. Within 60 calendar days of the completion of closure, the Permittee shall submit to the Department, by certified mail or hand delivery, a Closure Certification report signed by the Permittee and an independent Professional Engineer registered in the State of Florida, stating that the unit has been closed in compliance with the Closure Plan and the conditions of this permit. The Closure Certification must be based on the Professional Engineer's own

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observation and knowledge of the closure activities. The Closure Certification must include, but not be limited to, the following:

- a. Sampling data to verify clean closure;
 - b. Decontamination data;
 - c. Copies of manifests or other appropriate shipping documents for removal of all hazardous wastes and all contaminated residues;
 - d. Groundwater monitoring data summary pertaining to closure activities;
 - e. A description of the summary of final closure activities; and
 - f. A final inspection check-off sheet.
12. The Permittee shall notify the Department within seven calendar days of any determination that actions undertaken as part of closure or associated monitoring programs no longer satisfy the requirements set forth in this permit. If the Department determines that a modification of the permit is required, the Permittee shall, within 60 calendar days, submit an application for a permit modification in accordance with Rule 62-730.290.
13. Within 30 days of determining that all contaminated soil cannot be practically removed or decontaminated, the Permittee shall notify the Department of such determination. Within 90 days of the determination the Permittee shall submit an application for permit modification to close the facility as a landfill and perform postclosure care as required by 40 CFR 264.310.
14. Within 30 calendar days of submitting a closure certification for a land disposal unit, including a land disposal unit identified under Condition 13 of this Part, the Permittee shall submit to the Department and to the local zoning authority, or the authority with jurisdiction over local land use, a survey plat indicating the type, location, and quantity of hazardous wastes disposed of within the unit with respect to permanently surveyed benchmarks in accordance with 40 CFR 264.116. For hazardous wastes disposed of before January 12, 1981, the owner or operator must identify the type, location, and quantity of the hazardous wastes to the best of his/her knowledge and in accordance with any existing records. This notice is in addition to the requirement to execute a formal land use control (*e.g.*, a restrictive covenant) in order to obtain a site rehabilitation completion order based on restricted exposure risk assumptions under Chapter 62-780, FAC.

PART III-POSTCLOSURE CONDITIONS

Not applicable at this time.

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PART IV-ENVIRONMENTAL MONITORING CONDITIONS

Not applicable at this time.

PART V-CORRECTIVE (REMEDIAL) ACTION CONDITIONS

1. The Conditions of this Part apply to:
 - a. The SWMUs and AOCs identified in Appendix A;
 - b. Any additional SWMUs or AOCs discovered during the course of groundwater monitoring, field investigations, environmental audits, or other means; as used in this Part of the permit, the terms “discover”, “discovery”, or “discovered” refer to the date on which the Permittee either:
 - (1) visually observes evidence of a new SWMU or AOC;
 - (2) visually observes evidence of a previously unidentified release of contaminant(s) to the environment; or
 - (3) receives information from a credible source of the presence of a new release of contaminant(s) to the environment; and
 - c. Contamination that has migrated beyond the facility boundary, if applicable.
2. Within 15 calendar days of discovery, the Permittee shall notify the Department in writing of any newly discovered release(s) of contaminant(s) to the environment; any suspected new AOC(s); and any additional SWMU(s) discovered during the course of groundwater monitoring, field investigations, environmental audits, or other means. The notification shall include, at a minimum, the location of the release, AOC or SWMU (hereinafter referred to collectively as “site”), and all relevant information (*e.g.*, location of site(s) on a topographic map of appropriate scale; general dimensions of affected area; media affected; hazardous constituents released; and magnitude of release). The Department may conduct, or require that the Permittee conduct, confirmatory sampling in order to determine whether contamination is present. The Department will notify the Permittee in writing of the final determination as to the status of the newly discovered or suspected site. Depending upon the SWMU and/or AOC, you may also be required to notify pursuant to Part I General Condition 8.b.
3. Upon notification by the Department, the Permittee shall prepare and submit a Confirmatory Sampling (CS) Work Plan for known, suspected, or newly discovered sites. Unless the notification letter specifically establishes a different time frame for work plan submittal, the Work Plan shall be submitted within 60 calendar days of notification by the Department that a CS Work Plan is required. The CS Work Plan shall include schedules

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for implementation and completion of specific actions necessary to determine whether or not contamination has occurred in any potentially affected media. In order to partly or wholly satisfy the CS requirement, previously existing data may be submitted with the work plan for the Department's consideration.

4. In accordance with the schedule in the approved CS Work Plan, or no later than 60 calendar days after Department written approval of a CS Work Plan if no schedule is included in the Work Plan, the Permittee shall submit a Confirmatory Sampling (CS) Report identifying those sites that are contaminated and those sites that are not contaminated. The CS Report shall include an analysis of the analytical data to support all determinations. Based on the results of the CS Report, the Department will determine the need for further investigation at sites covered in the CS Report and notify the Permittee in writing.
5. De Minimis discharge is a release of contaminant(s) that is removed from the soil, sediment, surface water, and groundwater to cleanup target levels or background concentrations within 30 days of discovery of the release. If the Permittee intends to treat a discharge under the De Minimis discharge provision of Rule 62-780.550 FAC, the Permittee must meet the notification requirements of Condition 2 of this Part, notifying the Department that a De Minimis action is underway. A De Minimis Remediation Report must be submitted to the Department within 90 days of discovery of the release. The report must include a description of all actions taken in response to the discharge and the information required by the Interim Source Removal Report pursuant to Paragraph 62-780.500(7)(a), F.A.C.
6. Upon notification by the Department, the Permittee shall commence site rehabilitation in accordance with Rule 62-730.225 and Chapter 62-780, F.A.C., for all SWMUs and/or AOCs ("contaminated sites") identified in the notification. Unless the notification letter specifically establishes a different time frame to commence or complete site assessment, the Permittee shall commence and complete site assessment in the manner and within the time limits set forth in Rule 62-780.600, F.A.C.
7. Upon notification by the Department, the Permittee shall submit to the Department an Interim Measures (IM) Work Plan for any release, SWMUs or AOCs that the Department determines necessary to minimize or prevent further migration of contaminants or to limit human or environmental exposure to contaminants. The IM Work Plan shall be designed to mitigate any current or potential threat(s) to human health or the environment and to be consistent with long-term corrective actions at the facility. The IM Work Plan shall include the IM objectives, procedures for implementation, a schedule of activities, and associated designs, plans, and specifications.
8. If the Department or the Permittee at any time determines that any approved work plan no longer satisfies the requirements of 40 CFR 264.101 or this permit for prior or

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continuing releases of contaminant(s) to the environment, the Permittee shall submit an amended work plan to the Department within 60 calendar days of such determination.

PART VI-REMEDY SELECTION AND IMPLEMENTATION

Part VI Subpart A-General Conditions

1. A remedy shall be selected from the remedial alternatives evaluated in accordance with Chapter 62-780, F.A.C.
2. Within 30 days of Department approval of the remedial alternative selected, the Permittee shall publish notice of a proposed permit modification in accordance with Rule 62-730.292(3)(c), F.A.C. This modification will serve to incorporate a final remedy, including a Corrective Action Management Unit (CAMU) if necessary, into this permit. Final approval of remedial action which is achieved through interim measures shall be in accordance with this condition.
3. Any remedial action plan shall include a provision for the Permittee to submit a periodic Corrective Action Effectiveness Report.
4. When site rehabilitation is complete, the Permittee shall submit to the Department a Site Rehabilitation Completion Report in accordance with Chapter 62-780, F.A.C.
5. For site rehabilitation involving the cleanup of groundwater contaminated by a release from a regulated unit, the Permittee must demonstrate that the concentration of constituents of concern remain below cleanup goals for three consecutive years after active remediation has ceased.

Part VI Subpart B-Selected Remedies

1. The Permittee implemented the Remedial Action Plan dated August 9, 2010 for AOC A (Alpha Area). The Permittee submitted a Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report dated July 31, 2012 in accordance with Chapter 62-780, F.A.C. The Department approves the completion of site rehabilitation without controls by inclusion in this permit renewal. Site rehabilitation (remedial action) is complete at AOC A.

PART VII -SITE REHABILITATION COMPLETION ORDER

1. The Hazardous Waste Regulation Section has reviewed the *Site Rehabilitation Report, with Post Active Remediation Monitoring Report #4 and Soil Report dated July 31, 2012 that includes the proposal for No Further Action (NFA) Without Conditions*, that was prepared

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by Environmental Consulting & Technology, Inc. for the Safety-Kleen Systems, Inc. located at 8755 Northwest 95th Street, Medley, Florida.

2. Maps showing the location of the Safety Kleen Systems, Inc. and the former location of the “contaminated site” (*i.e.*, AOC Alpha Area) for which this Order is being issued are attached as Exhibits 1 and 2.
3. The contamination consisted of arsenic in the soils and primarily chlorinated solvents and their degradation compounds (perchloroethylene, trichloroethylene, cis-1,2-dichloroethylene, trans-1,2-dichloroethylene, and vinyl chloride) in the groundwater. The specific source of the contamination is unknown although solvents were historically managed at the facility.
4. Operating Permit 56019/HO/007 (hereinafter “the Permit”) was modified by the Department on February 9, 2011, to address, among other things, the contamination at Area of Concern (AOC) Alpha Area.
5. The NFA Proposal is supported by earlier submittals prepared pursuant to the Permit including, but not limited to:
 - (a) *Sampling & Analysis Plan (SAP)* dated August 17, 2009.
 - (b) *Site Assessment Report, Safety Kleen Systems, Inc., 8755 NW 95th Street, Medley, Florida*, dated April 2010
 - (c) *Remedial Action Plan, Safety Kleen Systems, Inc., Medley, Florida*, dated August 9, 2010.
 - (d) *RCRA Facility Assessment Addendum*, Department of Environmental Protection, November 17, 2010.
 - (e) *First Remedial Action Status Report, Safety-Kleen Systems, Inc., 8755 NW 95th Street, Medley, Florida* dated August 2011.
 - (f) *Second Remedial Action Status Report, Safety-Kleen Systems, Inc., 8755 NW 95th Street, Medley, Florida* dated February 2012.
 - (g) *Post Active Remediation Monitoring Plan* dated February 14, 2012.
 - (h) February 15, 2012 FDEP conditional approval of the *Post Active Remediation Monitoring Plan* dated February 14, 2012.
 - (i) *Post Active Remediation Monitoring Report #1* dated March 22, 2012.
 - (j) *Post Active Remediation Monitoring Report #2* dated May 21, 2012.
 - (k) *Post Active Remediation Monitoring Report #3* dated June 7, 2012.
 - (l) *Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report* dated July 31, 2012.
 - (m) September 24, 2012 FDEP acceptance of *Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report* dated July 31, 2012.
6. Based on the documentation submitted with the NFA proposal and the above-referenced documents, the Department has reasonable assurance that Safety Kleen Systems, Inc. has

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met the criteria in Chapters 62-730 and 62-780, Florida Administrative Code (F.A.C.) and has met the terms of the Permit modification.

7. The submittals indicate that soil and groundwater contaminant concentrations are below the applicable Cleanup Target Levels (CTLs) as adopted in Chapter 62-777, F.A.C. (Effective date 4/17/2005). The attached tables (Exhibit 3 and 4), incorporated by reference herein, includes information regarding the contaminants, the affected media, and applicable CTLs for the contaminated site that is the subject of this Order.
8. Therefore, Safety Kleen Systems, Inc. has satisfied the site rehabilitation requirements for the above-referenced contaminated site and is released from any further obligation to conduct site rehabilitation at the contaminated site, except as set forth below.
9. Safety Kleen Systems, Inc. is required to properly abandon all monitoring wells except three wells (MW-1, MW-2R and MW-3) that are required by the facility's Industrial Waste Annual Operating Permit which is issued by Miami-Dade County (Permit No.: IW-000333-2012/2013) for release detection, within 60 days of receipt of this Order. The monitoring wells must be plugged and abandoned in accordance with the requirements of Subsection 62-532.500(4), F.A.C.
10. In accordance with Section 376.30701(4), F.S., upon completion of site rehabilitation, additional site rehabilitation is not required unless it is demonstrated that:
 - (a) Fraud was committed in demonstrating site conditions or completion of site rehabilitation;
 - (b) New information confirms the existence of an area of previously unknown contamination which exceeds the site-specific rehabilitation levels established in accordance with subsection (2) [of Section 376.30701, F.S.], or which otherwise poses the threat of real and substantial harm to public health, safety, or the environment;
 - (c) The remediation efforts failed to achieve the site rehabilitation criteria established under this Section [376.30701, F.S.];
 - (d) The level of risk is increased beyond the acceptable risk established under subsection (2) [of Section 376.30701, F.S.] due to substantial changes in exposure conditions, such as a change in land use from nonresidential to residential use. Any person who changes the land use of the site, thereby causing the level of risk to increase beyond the acceptable risk level, may be required by the department to undertake additional remediation measures to ensure that human health, public safety, and the environment are protected consistent with this section; or
 - (e) A new discharge of pollutants or hazardous substances occurs at the site subsequent to the issuance of a "No Further Action" order or a "Site Rehabilitation Completion" order

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[i.e., this Order] associated with the original contamination being addressed pursuant to this section [376.30701, F.S.].

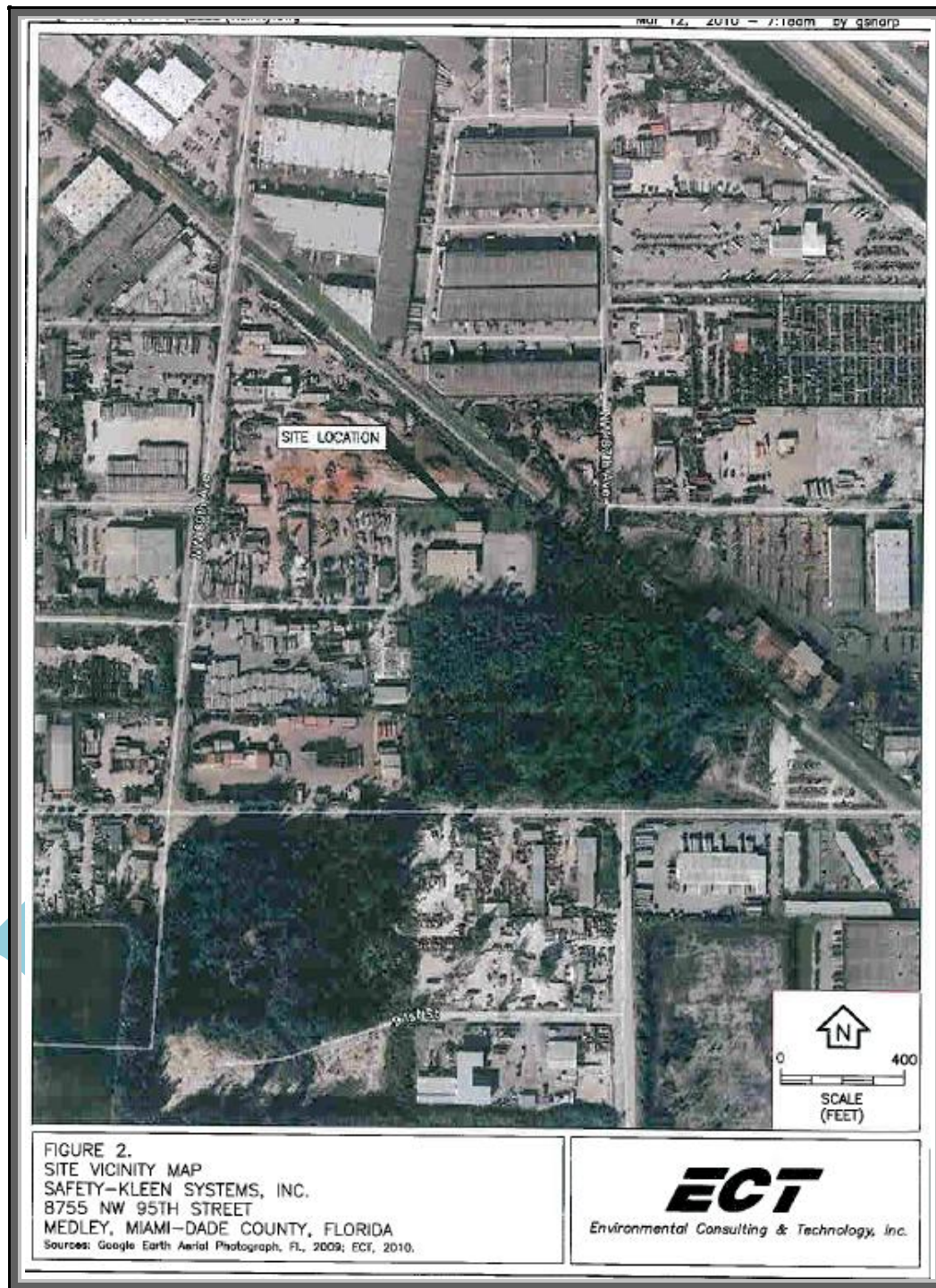
Any party to this Order has the right to seek judicial review of it under section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the Agency Clerk of the Department in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days after this Order becomes final. This Order is final and effective as of the date it is filed with the Clerk (see Filing and Acknowledgment on the last page of this Order).

DRAFT

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Exhibit 1 Location of the Safety Kleen Systems, Inc.

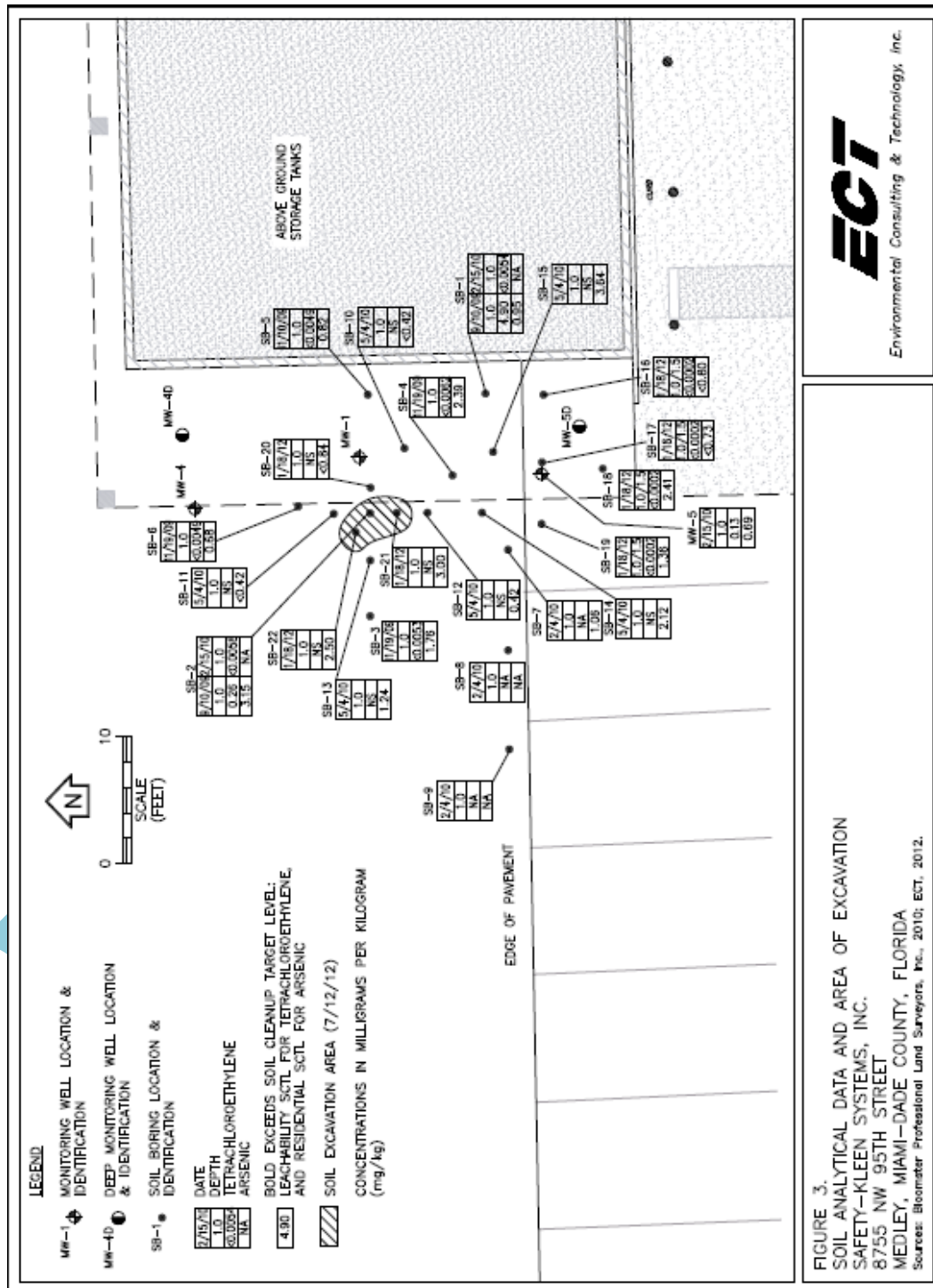


Source: Site Assessment Report, Safety Kleen Systems, Inc. dated April 2010 (received April 13, 2010)

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Exhibit 2 Location of AOC Alpha Area

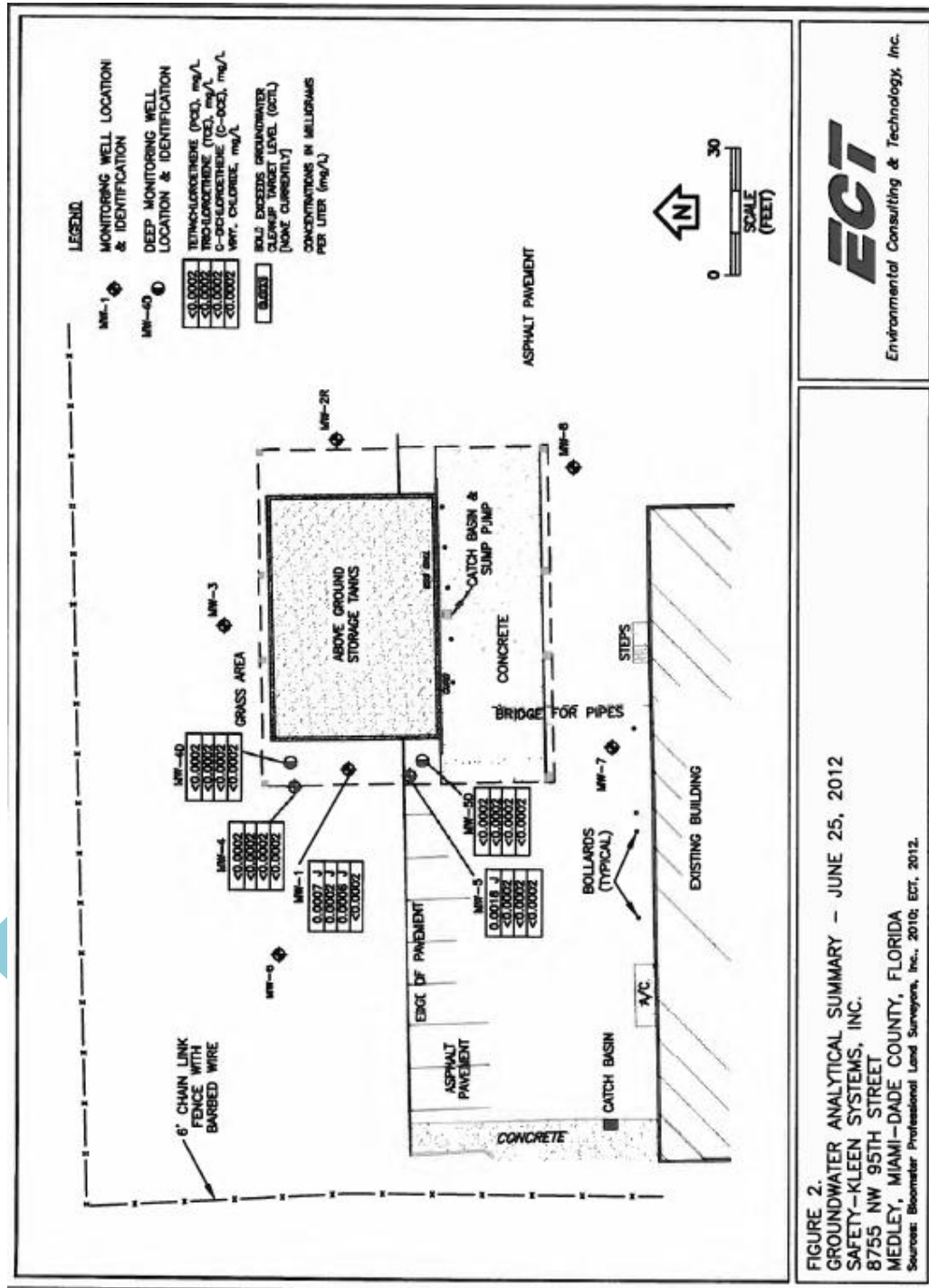


Source: Site Rehabilitation Report, with Post Active Remediation Monitoring Report #4 and Soil Report dated July 31, 2012 (received August 3, 2012)

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Exhibit 2 Location of AOC Alpha Area (cont.)



Source: Site Rehabilitation Report, with Post Active Remediation Monitoring Report #4 and Soil Report dated July 31, 2012 (received August 3, 2012)

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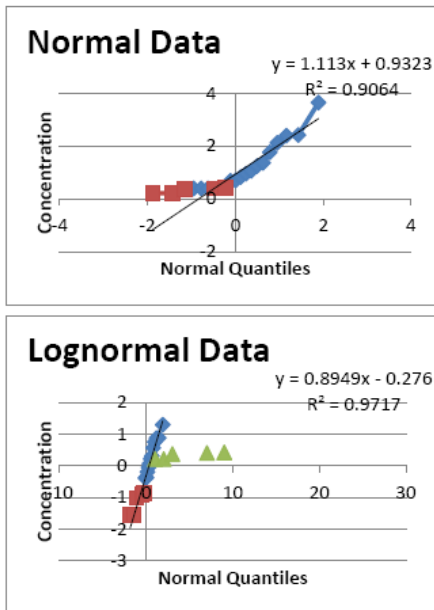
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Exhibit 3 UCL Calculations for Soils

Post-Excavation of SB-2, SB-21, and SB-22

FDEP UCL Calculator Version 1.1

Goodness-of-fit test results



Shapiro-Francia Results (Adjust for Censoring)

SF for Normal Distribution	0
SF for LogNormal Distribution	0
Shapiro-Francia critical value for $p < 0.05$	0.942113

Test stat > critical value indicates a reasonable fit

Shapiro-Wilk's Test Results for All Data (BDL replaced with 1/2 DL)

SW test statistic for Normal Distribution	0.825
SW test statistic for LogNormal Distribution	0.945
Shapiro-Wilk's critical value for $p < 0.05$	0.908

Test stat > critical value indicates a reasonable fit

**Based on the results of the Shapiro-Francia test
Distribution is best described as: Neither**

Neither

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Post-Excavation of SB-2, SB-21, and SB-22

FDEP UCL Calculator Version 1.1

7/2/12

Summary Statistics for

Number of Samples	21
Number of Censored Data	5
Minimum	0.21
Maximum	3.64
Mean	1.062619
Median	0.69
Standard Deviation	0.918264
Variance	0.843209
Coefficient of Variation	0.864152
Skewness	1.429038

95% UCL (Assuming Normal Data)

Student's-t	1.408221
-------------	----------

95% UCL (Adjusted for Skewness)

Adjusted-CLT	1.459026
Modified-t	1.418635

95% Non-parametric UCL

CLT	1.392247
Jackknife	NA
Standard Bootstrap	1.406913
Bootstrap-t	1.587944
Chebyshev (Mean, Std)	1.936083

Summary Statistics for ln()

Minimum	-1.56065
Maximum	1.291984
Mean	-0.27006
Standard Deviation	0.834236
Variance	0.69595

Goodness-of-Fit Results

Distribution Recommended	Neither
Distribution Used	Neither

Estimates Assuming Lognormal Distribution

MLE Mean	1.081032
MLE Standard Deviation	1.084062
MLE Median	0.763334
MLE Coefficient of Variation	1.002803

MVUE Estimate of Mean	1.051458
MVUE Estimate of Std. Dev.	0.96073
MVUE Estimate of SE	0.235912
MVUE Coefficient of Variation	0.913712

UCL Assuming Lognormal Distribution

95% H-UCL	1.694624
95% Chebyshev (MVUE) UCL	2.079773
99% Chebyshev (MVUE) UCL	3.398755

FDEP Recommended UCL to Use:

1.936083



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Post-Excavation of SB-2, SB-21, and SB-22

Sample #	Date	Arsenic (mg/kg) [re-reported to MDL]	Qualifer
SB-1	09/10/09	0.95	
SB-2	09/10/09	0.39	J
SB-3	11/19/09	1.76	J
SB-4	11/19/09	2.39	
SB-5	11/19/09	0.82	J
SB-6	11/19/09	0.68	J
SB-7	02/04/10	1.06	
SB-10	05/04/10	0.42	U
SB-11	05/04/10	0.42	U
SB-12	05/04/10	0.42	J
SB-13	05/04/10	1.24	J
SB-14	05/04/10	2.12	
SB-15	05/04/10	3.64	
MW-5	02/15/10	0.69	J
SB-16	01/18/12	0.80	U
SB-17	01/18/12	0.73	U
SB-18	01/18/12	2.41	
SB-19	01/18/12	1.36	
SB-20	01/18/12	0.84	U
SB-21	01/18/12	0.39	J
SB-22	01/18/12	0.39	J

Source: *Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report* dated July 31, 2012 (received August 3, 2012)

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Exhibit 4 Groundwater Contaminant Concentrations

Table 2. Groundwater: Summary of all Constituents Detected
Safety-Kleen Systems, Inc.
Medley, Florida

Well No.	Date	Tetrachloroethene (mg/L)	Trichloroethene (mg/L)	cis-1,2-Dichloroethene (mg/L)	trans-1,2-Dichloroethene (mg/L)	Vinyl Chloride (mg/L)	Methyl Ethyl Ketone (mg/L)	Methylene Chloride (mg/L)	Barium (mg/L)	Arsenic (mg/L)	Sp. Cond. (µS/cm)	pH (S.U.)	D.O. (mg/L)	Temp. (°C)
MW-1	05/15/09 *	<0.003	0.003	0.0074	0.1	0.001	4.2	0.005	2	0.010	N/A	N/A	N/A	N/A
	09/10/09	<0.002	0.006	0.007	0.0025	0.008	---	---	0.0157	<0.005	---	---	---	---
	11/19/09 *	<0.002	<0.007	0.006	0.0043	0.016	<0.100	<0.001	N/A	N/A	---	---	---	---
	02/15/10	<0.002	0.002	0.002	0.002	0.002	---	<0.005	N/A	N/A	---	---	---	---
	05/04/10 *	0.0074	0.0036	0.0051	<0.0099	<0.009	---	<0.005	N/A	N/A	---	---	---	---
	11/03/10	<0.002	<0.002	0.0053	<0.002	0.0091	<0.100	<0.005	N/A	N/A	650	6.87	0.92	27.09
	09/21/11	<0.002	<0.002	<0.002	<0.002	0.0011	<0.100	<0.005	N/A	N/A	558	7.51	1.28	28.58
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	558	7.09	1.55	20.12
	02/21/12	<0.004	<0.003	<0.004	<0.003	<0.002	<0.0018	0.0008 J	N/A	N/A	552	7.16	0.35	24.70
	04/02/12	<0.003	<0.003	<0.003	<0.003	<0.002	<0.0018	<0.0008	N/A	N/A	527	6.73	0.23	24.87
	05/14/12	0.003 J	<0.002	0.0008 J	<0.003	<0.002	<0.0013	<0.0002	N/A	N/A	525	7.16	0.18	25.61
	06/25/12	0.007 J	<0.002	0.0006 J	<0.003	<0.002	<0.0013	<0.0002	N/A	N/A	473	7.85	0.33	27.25
MW-2R	05/01/09 *	<0.002	<0.007	0.015	<0.0059	<0.0038	---	---	0.0403	<0.005	---	---	---	---
	09/10/09	<0.002	<0.002	<0.002	<0.002	<0.002	<0.100	<0.005	N/A	N/A	---	---	---	---
	11/19/09	<0.002	<0.002	0.0038	<0.002	<0.001	<0.100	<0.005	N/A	N/A	656	7.04	0.70	27.53
	02/15/10	<0.002	<0.002	0.0024	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	02/21/12	<0.004	<0.003	<0.004	<0.003	<0.002	<0.0018	<0.0006	N/A	N/A	---	---	---	---
MW-3	09/10/09	<0.002	<0.002	0.0079	<0.002	<0.002	<0.100	<0.005	0.0373	<0.005	---	---	---	---
	11/19/09	<0.002	<0.002	0.0058	<0.002	0.0021	<0.100	<0.005	N/A	N/A	---	---	---	---
	02/15/10	<0.002	<0.002	0.0046	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	0.0044	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	1000	6.77	0.71	28.99
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	598	7.03	0.69	27.46
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	591	7.20	1.45	25.40
	02/21/12	<0.004	<0.003	<0.004	<0.003	<0.002	<0.0018	<0.0007 J	N/A	N/A	754	7.15	0.85	23.50
MW-4	02/15/10	<0.002	<0.002	0.0095	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	0.022	<0.002	0.0028	<0.100	<0.005	N/A	N/A	---	---	---	---
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	800	6.87	1.12	28.79
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	549	7.34	0.77	28.39
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	616	7.40	1.00	25.99
	02/21/12	<0.004	<0.003	<0.004	<0.003	<0.002	<0.0018	0.0006 J	N/A	N/A	532	6.32	0.21	24.50
	05/14/12	<0.002	<0.002	<0.002	<0.002	<0.001	<0.0018	<0.0003	N/A	N/A	532	6.32	0.21	24.50
	09/14/12	<0.002	<0.002	<0.002	<0.002	<0.002	<0.0013	<0.0003	N/A	N/A	553	7.21	0.13	24.59
	06/25/12	<0.002	<0.002	<0.002	<0.003	<0.002	<0.0013	<0.0002	N/A	N/A	558	7.59	0.41	28.82
MW-4D	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	540	7.28	0.45	25.61
	02/21/12	<0.004	<0.003	<0.004	<0.003	<0.002	<0.0018	0.0008 J	N/A	N/A	616	7.21	0.71	25.86
	06/25/12	<0.002	<0.002	<0.002	<0.003	<0.002	<0.0013	0.0002	N/A	N/A	621	7.62	0.48	26.30

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Table 2. Groundwater: Summary of all Constituents Detected

Safety-Kleen Systems, Inc.
Medley, Florida

Well No.	Date	Tetrachloroethene (mg/L)	Trichloroethene (mg/L)	dis-1,2-Dichloroethene (mg/L)	trans-1,2-Dichloroethene (mg/L)	Vinyl Chloride (mg/L)	Methyl Ethyl Ketone (mg/L)	Methylene Chloride (mg/L)	Barium (mg/L)	Arsenic (mg/L)	Sp. Cond. (µS/cm)	pH (S.U.)	D.O. (mg/L)	Temp. (°C)
	GCTL	0.003	0.003	0.07	0.1	0.001	4.2	0.005	2	0.010	NA	NA	NA	NA
MW-5	02/15/10	0.013	0.0025	0.081	<0.002	0.0046	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	0.016	0.0047	0.025	<0.002	0.0016	<0.100	<0.005	N/A	N/A	---	---	---	---
Duplicate	05/04/10	0.015	0.0048	0.025	<0.002	0.0015	<0.100	<0.005	N/A	N/A	---	---	---	---
	11/03/10	<0.002	<0.002	0.028	<0.002	0.0110	<0.100	<0.005	N/A	N/A	---	---	---	---
Duplicate	06/21/11	<0.002	<0.002	0.0066	<0.002	0.0025	<0.100	<0.005	N/A	N/A	600	7.11	1.62	25.9
	06/21/11	<0.002	<0.002	0.0044	<0.002	0.0020	<0.100	<0.005	N/A	N/A	600	7.11	1.62	25.9
	09/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	539	7.35	0.90	28.48
	12/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	575	7.75	1.61	26.20
	02/21/12	0.002 J	0.0015 J	0.022	<0.0003	<0.0002	<0.0018	0.0008 J	N/A	N/A	581	7.17	0.35	25.11
	04/02/12	0.0009 J	0.0009 J	0.029	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	645	6.77	0.31	25.44
	05/14/12	0.0024	0.0028	0.061	<0.0003	0.0002 J	<0.0013	<0.0002	N/A	N/A	521	7.23	0.21	26.31
	06/25/12	0.0018 J	<0.0002	<0.0002	<0.0003	<0.0002	<0.0013	<0.0002	N/A	N/A	386	7.72	0.65	28.12
MW-5D	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	05/04/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	0.130	<0.005	N/A	N/A	556	7.25	0.74	25.1
	02/21/12	<0.0004	<0.0002	<0.0004	<0.0003	<0.0002	<0.0018	<0.007 J	N/A	N/A	588	7.27	0.32	25.45
	06/25/12	<0.0002	<0.0002	<0.0002	<0.0003	<0.0002	<0.0013	<0.0002	N/A	N/A	619	7.74	0.25	26.01
MW-6	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	651	7.07	1.00	26.01
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	0.0007 J	N/A	N/A	1130	7.30	0.20	23.94
MW-7	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	788	6.96	0.84	31.16
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	791	7.18	0.38	24.61
MW-9	02/15/10	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	06/21/11	<0.002	<0.002	<0.002	<0.002	<0.001	<0.100	<0.005	N/A	N/A	---	---	---	---
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	773	7.30	0.66	30.18
	02/21/12	<0.0004	<0.0003	<0.0004	<0.0003	<0.0002	<0.0018	<0.0006	N/A	N/A	---	---	---	---

Notes: GCTL = Groundwater Cleanup Target Level per Chapter 62-777, Florida Administrative Code.
mg/L = Milligrams per liter.

N/A = Parameter not analyzed.

Bold = Results exceed groundwater cleanup target level.

J = Results not reported subsequent to 2012 less than method detection limit.

* = Samples per DERM Permit analyzed by Palm Beach Environmental Laboratories, Inc.; all other samples per FDEP RCRA Permit analyzed by Analytical Services, Inc.

Sources: Palm Beach Environmental Laboratories, Inc., 2010;

Analytical Services, Inc., 2012; and

ECT, 2012.

Source: Site Rehabilitation Completion Report, with Post Active Remediation Monitoring Report #4 and Soil Report dated July 31, 2012 (received August 3, 2012)

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Appendix A
Summary of Facility Sites (Solid Waste Management Units and Areas of Concern)

A.1. List of SWMUs/AOCs requiring Confirmatory Sampling:				
SWMU/AOC Number/Letter	SWMU/ AOC Name	SWMU/AOC Comment and Basis for Determination	Dates of Operation	Potentially Affected Media
There are no units identified as requiring Confirmatory Sampling at this time pursuant to this permit.				
A.2. List of SWMUs/AOCs requiring a Site Assessment (a/k/a RCRA Facility Investigation [RFI]) or a Risk Assessment:				
SWMU/AOC Number/Letter	SWMU/ AOC Name	SWMU/AOC Comment	Dates of Operation	Potentially Affected Media
There are no units identified at this time as requiring a Site or Risk Assessment.				
A.3. List of SWMUs/AOCs requiring a Remedial Action Plan or Natural Attenuation with Monitoring Plan (a/k/a Corrective Measures Study [CMS]):				
SWMU/AOC Number/Letter	SWMU/ AOC Name	SWMU/AOC Comment	Dates of Operation	Affected Media
There are no units identified at this time requiring a Remedial Action Plan or a Natural Attenuation with Monitoring Plan.				
A.4. List of SWMUs/AOCs <u>implementing</u> a Remedial Action Plan or Natural Attenuation with Monitoring Plan (a/k/a Corrective Measures Implementation Report [CMI]):				
SWMU/AOC Number/Letter	SWMU/ AOC Name	SWMU/AOC Comment	Dates of Operation	Affected Media
There are no units identified at this time undergoing a Remedial Action Plan or a Natural Attenuation with Monitoring Plan.				
A.5. List of SWMUs/AOCs at which Site Rehabilitation Completion Determinations				

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without controls have been made:			
SWMU/AOC Number/Letter	SWMU/AOC Name	Unit Comment and Basis for NFA	Dates of Operation
AOC A	Alpha Area	Site Assessment Completion Report dated July 2012	unknown
There are no units identified at this time at which Site Rehabilitation Completion Determinations without controls have been made.			
A.6. List of SWMUs/AOCs at which Site Rehabilitation Completion Determinations with controls have been made:			
SWMU/AOC Number/Letter	SWMU/AOC Name	Unit Comment and Basis for NFA	Dates of Operation
There are no units identified at this time at which Site Rehabilitation Completion Determinations with controls have been made.			
A.7. List of SWMUs/AOCs Where No Further Action Determinations have been made based on no suspected or confirmed contamination:			
SWMU/AOC Number/Letter	SWMU/AOC Name	Unit Comment and Basis for NFA	
SWMU 1	Container Storage*	February 12, 1993 HSWA permit	
SWMU 2	Above Ground Storage Tanks*	February 12, 1993 HSWA permit	
SWMU 3	Return/Fill Area	February 12, 1993 HSWA permit	
SWMU 4	Mercury Lamp Storage Area	RFA Addendum, November 17, 2010	
SWMU 5	Used Antifreeze Tanker	RFA Addendum, November 17, 2010	
SWMU 6	Used Oil Filter Storage	RFA Addendum, November 17, 2010	
SWMU 7	Transfer Waste Storage Area (inside SWMU-1)	Part B renewal dated September 20, 2012 and revisions dated December 13, 2012	
SWMU 8	Municipal Dumpster	Part B renewal dated September 20 and revisions dated December 13, 2012	
SWMU 9	Containerized Waste Loading/Unloading Dock	Part B renewal dated September 20 and revisions dated December 13, 2012	
SWMU 10	Satellite Container Area (inside SWMU-3)	Part B renewal dated September 20 and revisions dated December 13, 2012	
SWMU 11	Tank Farm Discharge Area	Part B renewal dated September 20 and revisions dated December 13, 2012	
SWMU 12	French Drain System	Part B renewal dated September 20 and revisions dated December 13, 2010	
*Permitted unit			

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Issued _____

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

CHARLES F. GODDARD, CHIEF
BUREAU OF SOLID AND HAZARDOUS WASTE

Filing and Acknowledgment

Filed on this date, pursuant to Section 120.52, Florida Statutes, with the designated Clerk, receipt of which is acknowledged.

CLERK

DATE

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REVISION 0 - 03/20/12

Figure 9.2-1
Tank Storage Area
Safety-Kleen Systems, Inc. Facility
Medley, Florida

58'

55'

2" SLOPE

2" SLOPE

2" SLOPE

2" SLOPE

2" SLOPE

2" SLOPE

20,000 GALLON FRESH SOLVENT TANK

20,000 GALLON USED SOLVENT TANK

10,000 GALLON OILY WATER TANK

20,000 GALLON USED OIL TANK

15,000 GALLON USED OIL TANK

SUMP

PIPE BRIDGE

STAIRS

2" SLOPE

2" SLOPE

2" SLOPE

TRUCK LOADING AREA

36.25'-38'

DIKE WALL HEIGHT

CONTAINMENT WALL

CONCRETE

HAZARDOUS WASTE TANK

0 12

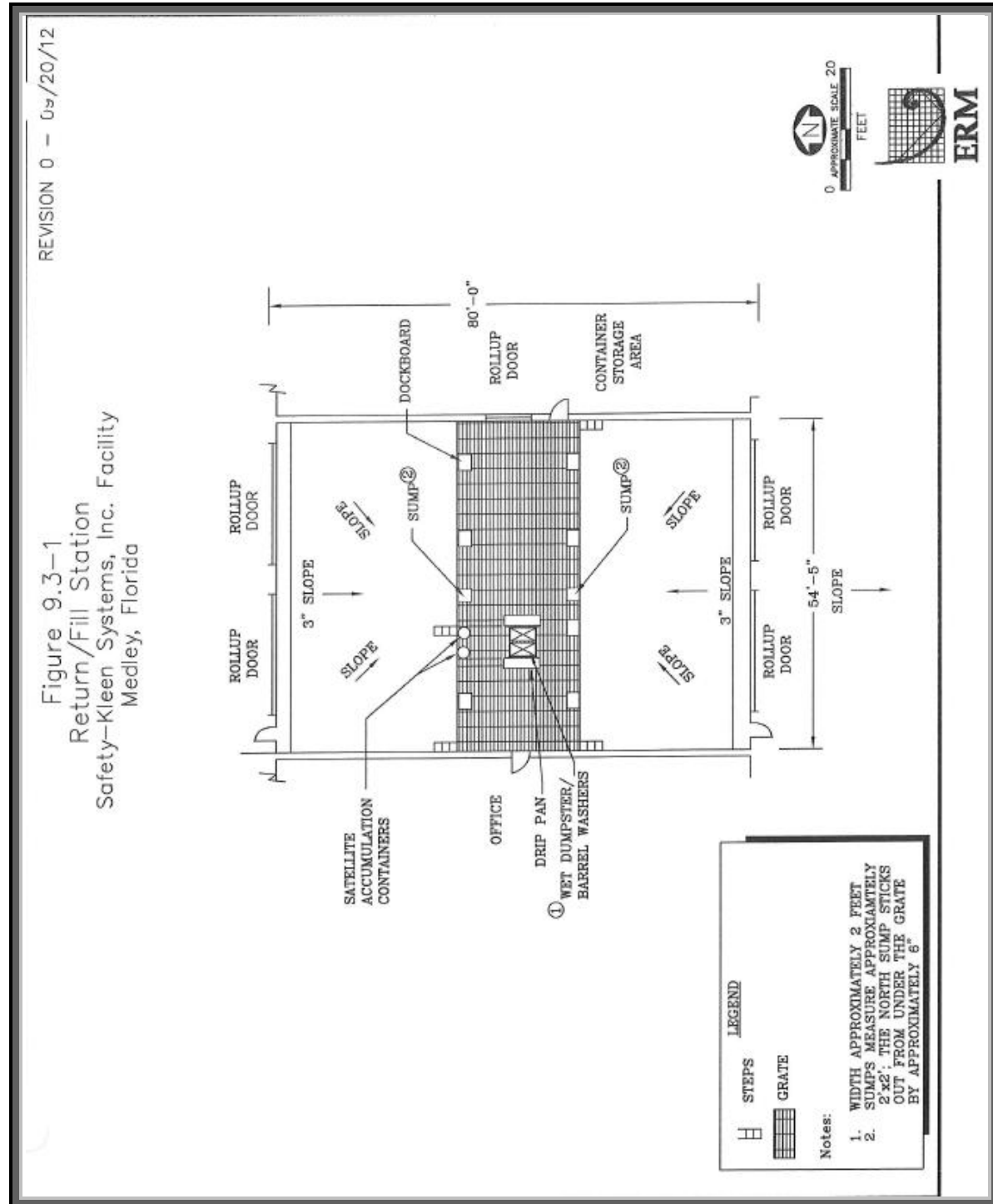
APPROXIMATE SCALE FEET

ERM

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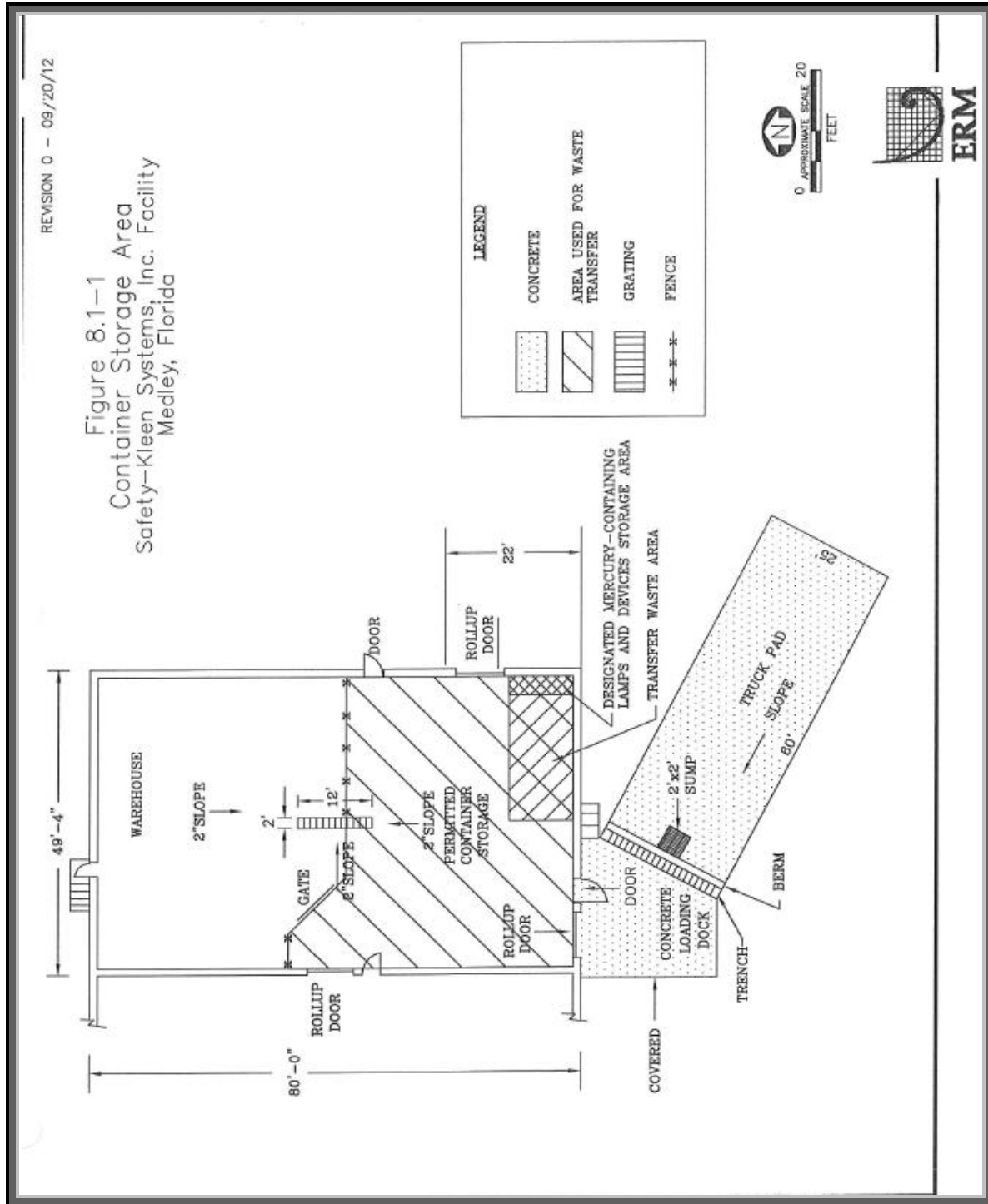
Attachment B-Wet Dumpsters



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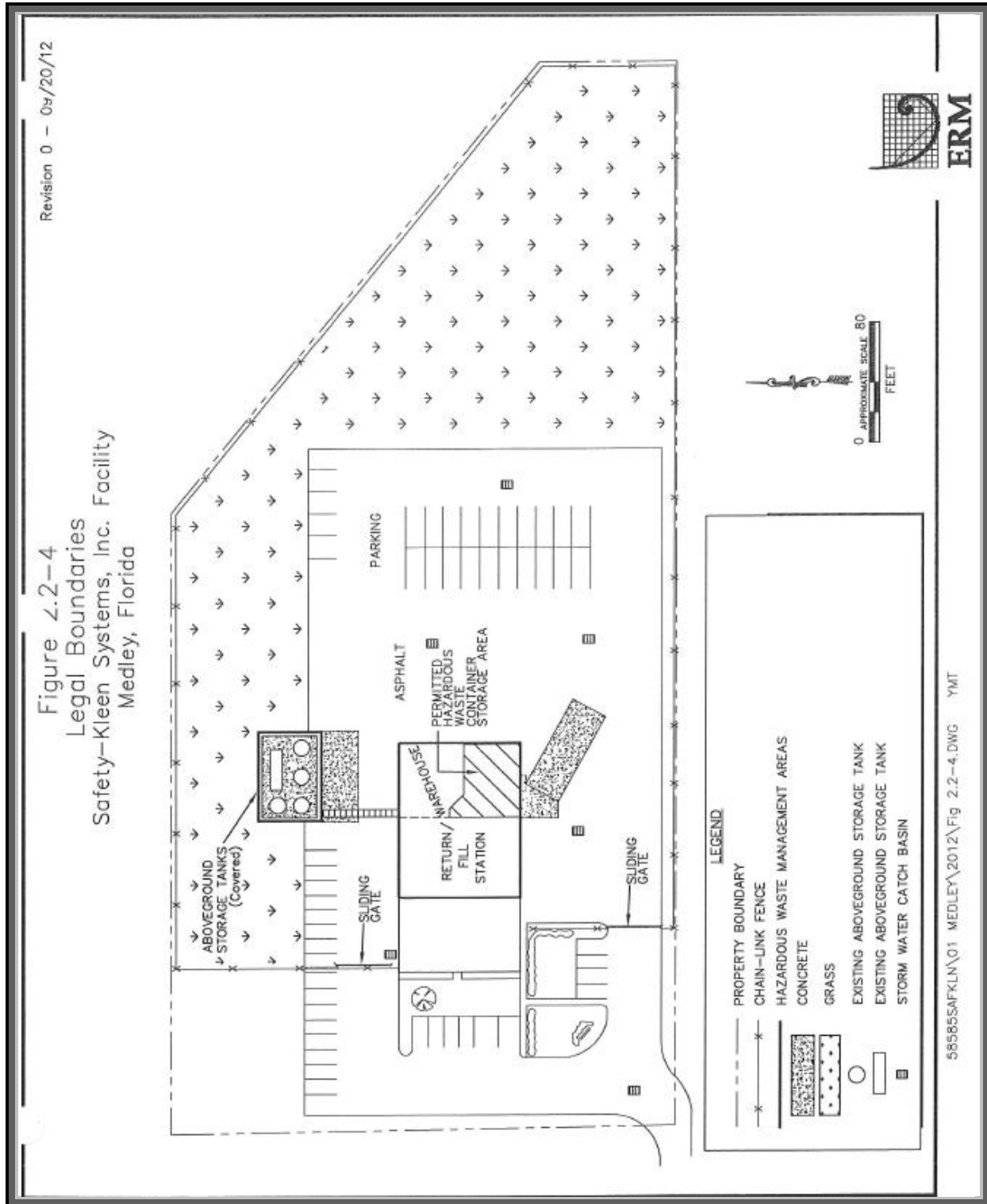
Attachment C-Container Storage Area



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Attachment D-Property Boundaries



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Attachment E-Permitted Wastes

Waste Type	Process Design Capacity (Gallons)	Process Code(s)	Estimated Annual Amounts (Tons)	Waste Codes
Spent Parts Washer Solvent	20,000	S01* S02**	542	D001 and D-codes listed in Note below
Branch-Generated Liquids Solids (Debris)	6,912	S01*	6	D001 and D-codes listed in Note below; F001, F002, F003, F004, F005
Dumpster Sediment	6,912	S01*	Included above	D001 and D-codes listed in note below
Tank Bottoms	6,912	S01*	Included above	D001 and D-codes listed in note below
Used Immersion Cleaner (IC 699)	6,912	S01*	21	D-codes listed in note below
Dry Cleaning Waste (Perchloroethylene)	6,912	S01*	234	F002 and D-codes listed in note below
Dry Cleaning Waste (Non-perchloroethylene)	6,912	S01*	Included above	D-codes listed in note below
Paint Wastes	6,912	S01*	46	D001, F003, F005 and D-codes listed in note below
Fluid Recovery Service (FRS)	11,880	S01***	167	Transfer wastes-waste codes assigned by generator
Mercury-Containing Lamps/Devices	N/A	N/A***	Less than 2.2	N/A-handled as non-hazardous transfer wastes

NOTES:
D-Codes: D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D023, D024, D025, D026, D027, D028, D029, D030, D032, D033, D034, D035, D036, D037, D038, D039, D040, D041, D042, D043

* This waste will be stored in containers in the building container storage area. The maximum capacity in the container storage area for hazardous waste and product is 29,400 gallons, with 6,912 gallons being waste

** The spent parts washer solvent storage tank has a capacity of 20,000 gallons and may be filled to 19,000 gallons

*** This waste will be held for transfer in containers in the transfer area