Thursby, Kim

From: Barry, Richard M <rbarry@triumvirate.com>
Sent: Wednesday, October 17, 2018 10:47 AM

To: Epost HWRS
Cc: Hartshorn, Justin T

Subject: Triumvirate - Verification of receipt

Importance: High

This message is intended to confirm Triumvirate's receipt of the following Hazardous Waste Permit:

Triumvirate Environmental, Inc.

EPA ID Number: FLD980559728 Operating Permit 26916-009-HO Orange County

Please let me know if you have any questions.

Regards,

Richard Barry

Thursby, Kim

From: /O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7413839EC0A24212B3420B8453290984-THURSBY_K

Sent: Wednesday, October 17, 2018 9:34 AM

To: 'rbarry@triumvirate.com'

Cc: Baker, Bryan; Walker, Kim (Waste); 'bastek.brian@epa.gov'; 'Merizalde.carlos@epa.gov'; White, John;

Eckoff, Michael; 'annie_dziergowski@fws.gov'; 'FWCConservationPlanningServices@myfwc.com'; 'kcoulon@triumvirate.com'; 'jmcquillan@triumvirate.com'; 'vsanagustin@feccorporation.com'; Cook,

Robert; Kothur, Bheem

Subject: Triumvirate Environmental, Inc.;FLD980559728;Final Permit Issuance

Attachments: 10-17-18 Triumvirate - Final Permit.Receipt.pdf

In an effort to provide a more efficient service, the Florida Department of Environmental Protection's Hazardous Waste Program and Permitting section is forwarding the attached document to you by electronic correspondence "e-correspondence" in lieu of a hard copy through the normal postal service.

We ask that you verify receipt of this document by sending a "reply" message to epost_hwrs@dep.state.fl.us. (An automatic "reply message" is not sufficient to verify receipt). If your email address has changed or you anticipate that it will change in the future, please advise accordingly in your reply. You may also update this information by contacting Kim Thursby at (850) 245-8792.

The attached document is in "pdf" format and will require Adobe Reader 6 or higher to open properly. You may download a free copy of this software at www.adobe.com/products/acrobat/readstep2.html.

Your cooperation in helping us affect this process by replying as requested is greatly appreciated. If you should have any questions about the attached document(s), please direct your questions to the contact person listed in the correspondence.

Bryan Baker, P.G. Environmental Administrator Hazardous Waste Program & Permitting



FLORIDA DEPARTMENT OF Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee. Florida 32399-2400 Rick Scott Governor Carlos Lopez-Cantera Lt. Governor Noah Valenstein Secretary

October 17, 2018

Mr Richard M. Barry Triumvirate Environmental, Inc. 200 Inner Belt Road Somerville, MA. 02143 rbarry@triumvirate.com

RE: Triumvirate Environmental, Inc. EPA ID Number: FLD980559728 Operating Permit 26916-009-HO Orange County

Dear Mr. Barry:

Enclosed is Permit Number 26916-009-HO specifically for container storage treatment and implementing/continuing corrective action requirements under the Department's authorized program for implementing/continuing the federal Hazardous and Solid Waste Amendments (HSWA). This permit is being issued pursuant to Section 403.722, Florida Statutes (F.S.), and Chapters 62-4, 62-160, 62-730, and 62-780, Florida Administrative Code (F.A.C.).

This permit is final and effective ("issued") on the date filed with the Clerk of the Department. When the permit is final, any party to the permit has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice to Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, Department of Environmental Protection, 3900 Commonwealth Boulevard, MS #35, 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 thirty (30) days from the date the final permit is issued. If you should have any questions, please contact Robert Cook at (850)245-8771 or Robert.cook@floridadep.gov.

Richard M. Barry October 17, 2018 Page 2 of 2

Sincerely,

Bryan Baker, P.G., Administrator

Bryan Bahn

Hazardous Waste Program & Permitting

BB/rc

Enclosure

cc with enclosure:

Brian Bastek, EPA Region 4, Bastek.brian@epa.gov
Carlos Merizalde, EPA Region 4, merizalde.carlos@epa.gov
John White, DEP Central District, john.white@dep.state.fl.us
Michael Eckoff, DEP Central District, Michael.Eckoff@dep.state.fl.us
Annie Dziergowski, U.S. Fish & Wildlife Service, annie_dziergowski@fws.gov
Florida Fish & Wildlife Conservation Planning Services

FWCConservationPlanningServices@myfwc.com
Kevin Coulon, Triumvirate, kcoulon@triumvirate.com
John McQuillan, Triumvirate, jmcquillan@triumvirate.com
Victor San Agustin, FECC, ysanagustin@feccorporation.com



FLORIDA DEPARTMENT OF Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Rick Scott Governor Carlos Lopez-Cantera Lt. Governor Noah Valenstein Secretary

PERMITTEE: TRIUMVIRATE ENVIRONMENTAL (FLORIDA) INC. 10100 ROCKET BOULEVARD ORLANDO, FLORIDA 32824 I.D. NUMBER: FLD980559728
PERMIT NUMBER: 26916-009-HO
DATE OF ISSUE: October 17, 2018
EXPIRATION DATE: November 6, 2023

ATTENTION: John McQuillan

COUNTY: Orange

PROJECT: Operation of a Hazardous Waste Container Storage & Treatment Units & Implementation of HSWA 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 26916-008-HO. The above-named Permittee is hereby authorized to perform the work or operate the facility shown on the application dated May 14, 2018 and supplemented by submission of July 25, 2018 that 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. Solid waste management units (SWMUs) and areas of concern (AOCs) identified to date are listed in Appendix A. The RCRA-regulated units, permitted units or permitted activities are specifically described as follows:

Container Storage Unit:

Triumvirate Environmental (Florida) Inc. (TEFI) is permitted to store a maximum of 824 (55 gallon) drums, or equivalent, in three sub-units in the Container Storage Building (Attachment B), Waste Consolidation Area and Waste Stabilization Area. Each individual storage cell located within the Container Storage Building has separate secondary containment designed to isolate incompatible wastes that may be stored in adjacent cells. A synthetic coating material resistant to solvents and corrosives has been applied to the floor surface to protect the floor and reduce its porosity. The dimensions of the secondary containment systems are such that they are capable of containing spills the size of at least 10% of the maximum storage capacity of the cells. The drums are stored on pallets and may be double stacked. Incompatible wastes must be stored in separate cells.

The permittee may store non-hazardous wastes in the permitted container storage unit. In such a case, Triumvirate shall not exceed the permitted capacity of the unit after counting the non-hazardous waste quantity.

Waste Consolidation:

TEFI consolidates compatible hazardous wastes inside the north building. The consolidation area is identified in Attachment B. Consolidation activities are part of storage. The amount of hazardous wastes in the consolidation areas are counted toward the maximum hazardous waste storage capacity.

Waste Stabilization:

TEFI stabilizes metal-bearing hazardous wastes inside the north building. The consolidation area is identified in Attachment B. The amount of hazardous wastes in the Waste Stabilization Area are counted toward the maximum hazardous waste storage capacity.

Transfer Facility:

TEFI is registered with the Department as a hazardous waste transfer facility in accordance with Rule 62-730.171, F.A.C. The transfer facility provisions allow a hazardous waste transporter to hold waste at the transfer facility for ten days or less while in transportation to another facility. TEFI may use the container storage unit to hold waste regulated under the transfer facility provisions for short periods of time. TEFI shall ensure that the transfer facility waste is accumulated in areas that are clearly demarked as transfer facility areas and that are in compliance with the requirements of Rule 62-730.171, F.A.C., including but not limited to 40 CFR Part 265, Subpart I. The amount of hazardous wastes in clearly demarked transfer facility areas that are in compliance with Rule 62-730.171. F.A.C., are not counted toward the maximum hazardous waste storage capacity unless they are located inside the container storage unit.

TEFI is registered with the Department as a used oil transfer facility in accordance with Rule 62-730.171, F.A.C. The Permittee shall comply with the standards of 40 C.F.R. Part 279, Subpart E and the registration, record keeping and certification requirements found in Rules 62-710.500, 62-710.510 and 62-710.600, F.A.C.

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. 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 property under control of the Permittee (see Attachment A, a map of the property boundaries of the land under the Permittee's control) and to all contamination that originated from discharges at the 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 Section 403.727(3)(a) F.S. and Rule 62-730.290, F.A.C., and potential enforcement action.

The facility is located at 10100 Rocket Boulevard, Orlando, Florida.

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

- 1. Permit Renewal Application dated May 1, 2018.
- 2. Permit Renewal Supplemental information dated July 25, 2018.

PERMITTEE: TRIUMVIRATE ENVIRONMENTAL (FLORIDA) INC.

I.D. NUMBER: FLD 980559728

PERMIT NUMBER: 26916-009-HO
EXPIRATION DATE: November 6, 2023

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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, 403.727, or 403.859 through 403.861, 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. 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, an alternate location must be approved by the Department in writing.
- 8. 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 for the activities below. Reasonable time may depend on the nature of the concern being investigated.

- 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.
- c. Sample or monitor any substances or parameters at any time or location reasonably necessary to assure compliance with this permit or Department rules.
- 9. The conditions in this permit shall take precedence over the permit application documents where there are differences between those documents and the permit conditions.
- 10. 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 the permitted activity which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted activity 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.
- 11. 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.
- 12. 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:
 - (1) A description of and cause of noncompliance.
 - (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.
 - b. The Permittee will report any event requiring emergency response or noncompliance that may endanger human health or the environment from fires and explosions or releases of hazardous waste that may endanger public drinking water supplies. The Permittee will report to the Department verbally within 24 hours, and provide a written report of the incident to the Hazardous Waste Program & Permitting Section at the address in Part I.15 or by alternate means (e.g., e-mail) as approved by the

Department, within five calendar days. It is the responsibility of the Permittee to ensure receipt of the written report. The Department of Environmental Protection's 24-hour emergency telephone number is (850) 413-9911 or (800) 320-0519. During normal business hours, the Hazardous Waste Program & Permitting Section in Tallahassee may be contacted at 850-245-8707, or the DEP District Office may be contacted at (407) 897-4100 (Orlando).

- (1) The verbal report shall include the following information:
 - (a) The name, address, I.D. number, e-mail address, and telephone number of the facility and its owner or operator.
 - (b) The date, time, and type of incident.
 - (c) The identity and quantity of materials involved.
 - (d) The extent of any injuries.
 - (e) An assessment of actual or potential hazards.
 - (f) The estimated quantity and disposition of recovered materials.
- (2) The written report shall include all of the information in the verbal report and the following information:
 - (a) A description and cause of the noncompliance.
 - (b) If not corrected, the expected time of correction, and the steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.
- c. Within 15 calendar days of discovery per Part V.A.1.b, the Permittee shall notify the Department in writing of any newly discovered release(s) of contaminant(s) to the environment resulting in a de Minimis cleanup (Part V.A.4) or a suspected new AOC(s) and/or SWMU(s) discovered during the course of groundwater monitoring, field investigations, environmental audits, or other means.
 - (1) 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 map of appropriate scale; general dimensions of affected area; media affected; hazardous constituents released; and magnitude of release).
 - (2) The Department may conduct, or require that the Permittee conduct, confirmatory sampling in order to determine whether contamination is present (Part V.A.3). The Department will notify the Permittee in writing of the final determination as to the status of the newly discovered or suspected site.
 - (3) Depending upon the type of discovery, notification requirements of Part I.12.b may also be required.
- d. The Permittee shall comply with the "Notices" provisions of Rules 62-780.220, F.A.C., and 62-730.225, F.A.C.
 - (1) Prior to performing field activities.

(2) When contamination beyond the facility boundary is confirmed by laboratory analysis.

- (3) 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.
- (4) When a fifth year update to the status of a TPOC is issued.
- (5) By placing warning signs at facilities where there may be a risk of exposure to the public of environmental media contaminated with hazardous waste.
- e. The Permittee shall give written notice to the Department at least 15 days prior to physical alterations or additions to the facility that could affect activities covered by this permit. The notice shall include a summary description of the project, an evaluation of the effect it will have on: the operation of a hazardous waste facility, postclosure care, the ability to investigate contamination at or from a contaminated site, and an evaluation of the effect it might have on the known or suspected contamination.
- f. Operating and Postclosure Permittees that generate hazardous waste, and all HSWA Corrective Action Permittees that are also a large quantity generator (LQG) of hazardous waste, shall submit a Biennial Report covering facility activities during the previous calendar year by March 1 of each even numbered year pursuant to Chapter 62-730, F.A.C.

13. 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 all information required by the permit at the facility or other location designated by this permit. This includes records of all monitoring information (including all calibration and maintenance records and all original recordings for continuous monitoring instrumentation); copies of all reports; records of all data used to complete the permit application; and all monitoring data required by 40 CFR Part 264 and Part IV and when applicable, Part VI of this permit. 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. Any Remedial Action Plan as applicable for each contaminated site and associated cost estimate(s) shall be held until a Site Rehabilitation Cleanup Order is issued.
- c. Records of monitoring information shall include all required items in Chapter 62-160, F.A.C., and the following information:
 - (1) The date, exact place, and time of sampling or measurements.
 - (2) The person responsible for performing the sampling or measurements.
 - (3) The dates that analyses were performed.
 - (4) The person responsible for performing the analyses.
 - (5) The analytical techniques or methods used.
 - (6) The results of such analyses.

d. If the Permittee generates 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 and Rule 62-730.183, F.A.C.) 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.

- 14. 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 that the relevant facts were not submitted or were incorrect in the permit application or any report submitted to the Department, such facts or information shall be corrected promptly.
- 15. Except as otherwise specifically provided in this permit, all submittals in response to permit conditions shall be provided as described below. Submittals may be directed to alternative addresses (*i.e.* electronic submittal) and will not require a permit modification. Technical submittals (*e.g.* workplans, reports) provided in digital format must be in optical media format (Cd or DVD) or through a secured internet port (*i.e.* username/password encryption) when one is available.

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

In addition to copies sent to Hazardous Waste Program and Permitting in Tallahassee, submittals in response to postclosure or operating permit conditions shall be sent to:

Hazardous Waste Supervisor Department of Environmental Protection Suite 232, 3319 Maguire Boulevard, Orlando, FL 32803-3767

- 16. 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) of the permit affected, the E.P.A. I.D. number, and the permit number and project name of the permit involved.
- 17. 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.

- 18. All work plans, reports, 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 do one of the following:
 - a. The Department will 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 unless an alternative deadline is approved in writing by the Department.
 - b. The Department will 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.
- 19. 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. Changes in the Part I information may also require changes to the Department's 8700-12FL form.
- 20. The Permittee may claim that any information required to be submitted by this permit is confidential in accordance with Chapter 403.73, F.S.
- 21. 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 noncompliance 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.
- 22. The following conditions apply to renewal, modification and revocation of this permit:
 - a. The Permittee shall submit a complete application for the renewal of this permit a minimum of 180 calendar days before the expiration of the permit. The permit renewal application shall be submitted in accordance with Rules 62-4 and 62-730, F.A.C.
 - b. The Department may modify, revoke, reissue, or terminate for cause this permit in accordance with Chapters 62-4 and 62-730, F.A.C.
 - c. The Permittee may submit any permit modification to the Department for approval. The filing of a request for a permit modification, revocation, reissuance, termination,

notification of planned changes, or anticipated noncompliance on the part of the Permittee does not stay the applicability or enforceability of any permit condition.

- d. The Permittee shall submit the application for a permit renewal or modification to the addresses in Part I.15.
 - (1) The Permittee shall submit a fee with the permit renewal or modification application that meets the requirements of Rule 62-730.293, F.A.C. A Permittee choosing to pay the fee on an annual basis shall submit the annual fee payment no later than the anniversary date of permit issuance.
 - (2) The Permittee shall submit a copy of the cover letter accompanying the permit renewal or modification application and the fee to the following address:

Florida Department of Environmental Protection Hazardous Waste Program and Permitting Post Office Box 3070, Tallahassee, Florida 32315-3070

- (3) The Permittee shall also submit notification of fee submittal, or notification of annual fee submittal, to the addresses in Part I.15.a., or by an alternate means (e.g., e-mail) as approved by the Department.
- (4) The permit renewal or modification application fee may alternately be submitted electronically. If the Permittee intends to submit the application fee electronically, the Permittee shall obtain instructions from the Department on the proper procedures, and shall follow such instructions in making the electronic submittal. Notification per Part I.22.d.(3) is still required.
- e. The timeframes for permit review begin on the date when the Department has received both the permit renewal or modification application and the application fee.
- f. 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.
- g. Any request to modify a permit for the treatment, storage, or disposal of hazardous waste generated off-site shall include an evaluation of the applicability of, and Permittee's compliance with, the siting criteria of Section 403.7211, F.S., and Rule 62-730.182, F.A.C.
- 23. If and when the Permittee intends to transfer parcels to third parties, the Permittee may remove a parcel from the Facility covered by this permit, and the Department will approve the removal 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 Department will approve the transfer or removal of a parcel in writing.
 - a. The satisfaction of the Department may be conditioned on a sale with certain legal restrictions on the future use and/or remedial activity requirements on the parcel being transferred.

b. Following the legal transfer of the property, a permit modification request to transfer the parcel from the permit must be made per Part I.22 within 30 days. A new facility map denoting the current property boundary and new property boundary legal description shall be submitted with the permit modification request.

- c. 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), F.A.C.), in the 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 (see Part V.A.1.b. regarding discovery of a new SWMU).
- 24. The following conditions apply to land disposal (placement) of hazardous wastes:
 - a. 40 CFR Part 268 and Rule 62-730.183, F.A.C., identify 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 pending final written approval of such application.
 - b. Waste identified in 40 CFR Part 268 Subpart C may not be placed in a land disposal unit without 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 in 40 CFR Part 268 is prohibited unless the requirements of 40 CFR Part 268 Subpart E are met.
- 25. The Permittee is not relieved of responsibility to clean up a release that has migrated beyond the facility boundary where off-property access is denied or revoked.
 - a. 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 access to real property necessary for work to be performed in the implementation of this permit.
 - b. 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.
 - c. 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. Payments shall be performed in accordance to Part I.22.d.

26. The Permittee shall maintain compliance with 40 CFR Part 264, Subpart H - Financial Requirements and Subsection 62-730.180(6), F.A.C. 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. Federal and State of Florida facilities are exempt from financial assurance requirements.

- a. The cost estimates must be based on the cost to the owner or operator of hiring a third party to conduct remedial activities.
- b. 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
- c. In the event the total cost estimate for all remedial activities exceeds the amount provided by Permittee, the financial assurance instrument(s) must be increased accordingly within 60 days of the exceedance, or, for those facilities using a financial test, in the next scheduled submittal.
- d. If the cost 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.
- e. All submittals relating to financial assurance shall be submitted to the following address. Where financial institutions allow digital submissions, alternate submittal mechanisms may be used without requiring a permit modification.

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

27. 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.

PART II – OPERATING CONDITIONS

Part II Subpart A – General Operating Conditions

1. 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 hazardous waste permitting operations have ceased and the facility has been closed and released from postclosure care requirements and all facility-wide corrective action requirements.

2. The 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.

- 3. The Permittee shall comply with the import and export provisions of 40 CFR 262 Subpart H, the notification requirements of 40 CFR 264.12, and maintain all applicable records for Department inspection.
- 4. The owner or operator of a facility that is authorized by the Department to receive 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.
 - a. The Permittee that receives hazardous waste from an off-site source shall comply with the following notification and reporting requirements:
 - (1) Unmanifested Waste Report: The Permittee shall submit an Unmanifested Waste Report to the Department within 15 days of receipt of unmanifested waste.
 - (2) 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 immediately submit a letter report, including a copy of the manifest, to the Department.
- 5. Sampling and analysis of permitted and new hazardous wastes shall be conducted in accordance with the Waste Analysis Plan of the permit application.
 - a. The Permittee is liable for waste profiles supplied by generators.
 - b. Prior to acceptance of new waste codes, a permit modification per Condition I.22 is required. The need for a substantial modification should be evaluated using the criteria in Subsection 62-730.182(4), F.A.C.
- 6. The Permittee shall comply with 40 CFR 264.17, 264.176, and 264.198, with respect to ignitable and reactive wastes. The Permittee shall comply with 40 CFR 264.17, 264.177 and 264.199, with respect to incompatible wastes.
 - 7. If this facility has suspected or confirmed environmental contamination 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 Rule 62-780.220, F.A.C. The Permittee is responsible for supplying, installing and maintaining the warning signs.
 - 8. The Permittee shall comply with the security provisions of 40 CFR 264.14 and the facility security provisions of the permit application.
 - 9. Facility personnel must successfully complete the approved training program indicated in the permit application, 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 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.

- 10. 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.
- 11. 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 Prevention and Preparedness Plan (PPP) of the permit application. The Permittee shall visually inspect and maintain the facility emergency and safety equipment (40 CFR 264.32) listed in the PPP, in accordance with 40 CFR 264.15, 40 CFR 264.33 and the permit application, 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 in the operating record of the facility. Changes, additions, or deletions to the schedule must be approved in writing by the Department.
 - b. The Permittee shall maintain immediate access to an internal communications or alarm system, fire protection equipment, spill control equipment and decontamination equipment.
 - c. The Permittee shall maintain arrangements with State and local authorities as required by 40 CFR 264.37, and with local medical facilities and emergency response personnel. 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. Authorities/facilities include local fire and police departments, sheriff's office, state police, hospitals, ambulance services and emergency medical technicians, and state and local emergency response centers.
 - d. The Permittee shall maintain aisle space, as required pursuant to 40 CFR 264.35, to allow the unobstructed movement of personnel, fire protection, and emergency response equipment to any area of the facility.
- 12. The Permittee shall comply with the following conditions concerning the Contingency Plan (CP):
 - a. The Permittee shall immediately carry out the provisions of the permit application, 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 Condition I.12.b.

- b. The Permittee shall comply with the requirements of 40 CFR 264.53. Electronic copies of the CP must be submitted to the authorities/facilities in Condition II.A.11.c., provided the entity has the capability to receive electronic submittals.
- 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 approved amendments or plans must be distributed to the State and local authorities in Condition II.A.11.c.
- d. The Permittee shall comply with the requirements of 40 CFR 264.55, concerning the emergency coordinator.
- e. The Permittee shall perform at a minimum, an annual review of the Contingency Plan to ensure that it is up to date and contains current information. The date of review should be noted in the written operating record at the facility.
- 13. 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, the following:
 - 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.
 - 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.
- 14. The Permittee shall keep a written operating record at the facility that includes the following:
 - a. The results of any waste analysis.
 - b. Copies of hazardous waste manifests for three years.
 - c. The results of inspections.
 - d. The closure plan, postclosure plan, and remedial action (corrective measures) plans as applicable for each contaminated site, along with cost estimates for each plan.
 - e. Inspections of emergency and safety equipment.
 - f. Biennial reports.
 - g. Personnel training records.
 - h. The Waste Minimization Program Plan and annual certification of waste minimization.
 - i. The description and quantity of each hazardous waste received or generated.
 - i. The location and quantity of each hazardous waste within the facility.
 - k. Notices to generators as specified in 40 CFR 264.12(b).
 - 1. A log of dates of operations and unusual events.

- m. A summary report and details of incidents that require implementation of the contingency plan.
- n. The date of annual review of the Contingency Plan.
- o. Monitoring and test data for 40 CFR 264 Subparts AA, BB, and CC requirements.
- p. Documentation that local officials have refused to enter into preparedness prevention arrangements with the Permittee, when applicable.

Part II Subpart B – Specific Operating Conditions

- 1. This Part applies to all containers holding hazardous waste or hazardous constituents located at the TEFI facility, including containers managed under the transporter/transfer station requirements, containers located in the Waste Consolidation Area and containers located in the Container Storage Area.
- 2. Excluding transfer facility waste, this permit allows the facility to store up to 824 55-gallon drums for a total of 41,200 gallons, or 224 cubic-yards, in the container storage unit, and to consolidate waste with other compatible wastes." For the purposes of the volume calculation the liquid volume equivalent of 1 gallon to 0.004951 cubic yards will be used. Transfer waste placed in the container storage unit, must be counted toward the total volume.
- 3. No container of hazardous waste shall remain at the facility for a period longer than one year. It shall be a violation of this permit to put hazardous waste into a different container or to change the label on a container in order to avoid this time limit. This time limit shall not apply where the Permittee can demonstrate that storage for more than one year is solely for the purpose of accumulation of such quantities of hazardous waste as are necessary to facilitate proper recovery, treatment or disposal. The Permittee shall notify the Department by making the demonstration at least one month before the one year period is reached.
- 4. The volume of transfer facility waste accumulated at the facility shall not exceed the maximum design capacity for storage required pursuant to subparagraph 62-730.171(3)(a)4., F.A.C.
- 5. The Permittee shall immediately notify the Department if the amount of waste accumulated at the TEFI facility exceeds the capacity stipulated in this permit.
- 6. Except for hazardous waste managed under the transporter/transfer facility requirements, the Permittee shall store hazardous waste only at the locations designated as Loading Dock, Container Storage Unit and/or Consolidation/Stabilization Area as shown on Attachment B of this permit.
- 7. Hazardous waste managed under the transporter/transfer facility requirements shall be stored only at the Loading Dock, the Container Storage Unit or on the transportation vehicle.
- 8. Accumulation areas containing transfer facility waste shall be clearly marked with signage and stanchions. Each area will be marked to indicate it is for transfer waste only.

The facility shall provide for some type of physical separation of transfer waste and permitted waste. Separation methods can be simple physical measures such as movable floor markers denoting an area of the storage facility that will be used for temporary storage of transfer waste.

- 9. Vehicles with incoming shipments of hazardous waste shall be unloaded 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 as a transporter/transfer facility. Appropriate documentation verifying transfer facility activity shall be maintained.
- 10. The Permittee shall manage all containers, including containers of non-hazardous waste, in the manner outlined in this permit to ensure that a release of hazardous waste or hazardous constituents will not occur.
- 11. The Permittee shall not stack containers, less than 55 gallons in capacity, over six feet high and no stack of containers with a capacity of 55 gallons or more shall be more than double-stacked.
- 12. Containers shall be handled in a manner that will prevent container rupture or leakage. If a container holding waste is not in good condition, or begins to leak, the waste shall be transferred to another container in good condition.
- 13. The Permittee shall use only containers compatible with the contents. The Permittee shall not place waste in unwashed containers that have previously held incompatible waste.
- 14. All service vehicle trucks and tractor trailers containing waste shall be situated either over a manmade surface which is capable of preventing spills or releases to the ground (i.e. capable of containing liquids) or at the loading/unloading area.
- 15. All containers accumulated at the facility, including transfer waste containers, shall be managed in accordance with the applicable provisions of 40 CFR 264 subpart CC and in accordance with Part II.S.a of the Application.
- 16. All drums shall be kept closed with rings tightened and bungholes plugged except when adding or removing waste.
- 17. All level II containers in light material service shall be operated according to the applicable container level II controls listed in 40 CFR 264.1086(d).
- 18. No Level III containers shall be utilized at this facility.

Part II Subpart B.2 – Container Storage Unit

1. No more than 824 (55-gal) drums or the volume equivalent shall be accumulated in the Container Storage Area, Consolidation Area and Treatment Area at any time.

- 2. The Permittee shall not store or accumulate any hazardous waste that is not listed in Table I.D.3 of the Application.
- 3. Hazardous waste must be compatible with the secondary containment systems and liners of the Container Storage Area.
- 4. The Permittee shall inspect the integrity of the containment area to insure that it is free of cracks or gaps, and the concrete sealant remains impervious to leaks.
- 5. The Permittee may store non-hazardous materials in the Container Storage Area provided that the Permittee complies with the requirements of 40 CFR 264.175 and:
 - a. The volume of non-hazardous materials is included in the total volume of waste allowable in the regulated storage area.
 - b. The Permittee maintains the required aisle spacing in the storage area for both the regulated and non-hazardous materials.
 - c. The Permittee assures non-hazardous materials have labels specifying their contents.
 - d. The Permittee maintains in the facility operating record a written log of any non-hazardous materials stored in the regulated storage area. The log shall include:
 - (1) The type and the quantity of non-hazardous materials;
 - (2) Verification of adequate secondary containment;
 - (3) Confirmation of appropriate aisle spacing availability; and
 - (4) Documentation of compatibility of non-hazardous materials and other materials present in the Containment Storage Area.
- 6. The Permittee shall ensure that all hazardous waste containers being managed under transporter/transfer facility requirements in the Container Storage Area are located in an area clearly identified with signage and temporary floor markings. Each area will be marked to indicate it is for transfer waste only. The accumulation time limit for containers in this area is 10 days.
- 7. The Permittee shall inspect the Container Storage Area in accordance with the procedures contained in Section II.B.5 of the permit application.
- 8. The secondary containment areas shall be clear of any liquids and/or debris at all times. Any liquids or non-hazardous debris materials present in these areas shall be removed within 24 hours or in as timely a manner as possible.
- 9. Containers shall not be placed or stored in a manner that could obstruct inspection or prevent any emergency action that may be necessary due to a spill or release.

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10. Only hazardous waste listed in Table I.D.3 of the Application may be stored in the Container Storage Unit. Prior to acceptance of new hazardous waste that is not authorized by this permit, the Permittee shall request a permit modification from the Department to store the new waste stream. The permit modification request shall include a list of the new hazardous waste code(s) and a waste analysis plan modification for each new waste code. The permit modification shall require a public notice.

Part II Subpart B.3 – Waste Consolidation

- 1. Consolidation operations shall be conducted in the manner outlined in this permit and Section II.B.3 of the permit application.
- 2. The Permittee shall consolidate hazardous waste only in the areas identified as Consolidation/Stabilization Area on Attachment B.
- 3. The Permittee shall accumulate hazardous waste for no more than 30 days at the Consolidation/Stabilization Area shown in Attachment B.
- 4. Each container of hazardous waste located in the Consolidation/Stabilization Area inside the North Building as depicted on Attachment B shall bear the date of:
 - a. the oldest received waste placed in the container; and
 - b. the date(s) the container was placed in and removed from the Consolidation/Stabilization Area.
- 5. The Permittee shall immediately notify the Department whenever the date stipulated in Condition 4.b. of this Part exceeds 30 days.
- 6. All materials placed in the Consolidation/Stabilization Area shall be situated over an impermeable manmade surface with emergency liquid containment.
- 7. The Permittee shall not consolidate, store or locate incompatible materials anywhere in the Consolidation/Stabilization Area at the same time unless individual secondary containment is provided for each incompatible material type.
- 8. The Permittee shall test all materials for compatibility in accordance with procedures contained in Exhibit II.A.5/6.-1 of the permit application before being placed in the Consolidation/Stabilization Area.
- 9. The Permittee shall follow the procedures contained in Section II.B.3, Segregation and Separation, of the permit application to determine the compatibility of each waste prior to performing consolidation or bulking procedures.
- 10. The Permittee shall perform waste consolidation procedures only under the supervision of a chemist.
- 11. A report listing wastes to be consolidated shall be submitted to a chemist for approval prior to performing the compatibility tests.

12. The Permittee shall document the results of each compatibility test performed. The documented results shall identify the specific container and any indications of incompatibility such as temperature change or gas generation.

- 13. The Permittee shall take any necessary measure to prevent generation of fumes, vapors and gases when bulking or consolidating wastes.
- 14. Personnel responsible for conducting consolidation and bulking operations shall receive training on best management practices for conducting the compatibility test and proper use of the Waste Compatibility Test Manual prior to performing consolidation operations.
- 15. The Permittee shall maintain in the facility operating record a written log of all training activities and reports associated with compatibility testing and consolidation operations.

Part II Subpart B.4 – Waste Stabilization

- 1. The Permittee shall stabilize wastes in accordance with Section II.B.3 and Waste Analysis Plan of the permit application.
- 2. The Permittee shall treat only wastes containing metals characterized as D004-D008 and D010-D011.
- 3. The Permittee shall not treat debris.
- 4. Stabilization shall occur in 20- or 30 cubic yard rolloffs inside the Consolidation / Stabilization Area.
- 5. Portland cement must be used for the stabilization process. Other additives must be approved by the Department in writing before they are used.
- 6. The storage start date for the oldest container added to the rolloff will be the storage start date for the entire container.
- 7. Testing and analysis of treated wastes shall be in accordance with the Waste Analysis
- 8. All concentrations for nonwastewaters must be based upon grab samples (40 CFR Part 268.40, footnote 5).
- 9. If treated waste fails to meet the Universal Treatment Standards, the wastes shall be sent off site as hazardous waste.

Part II Subpart C – Closure Conditions

1. The Permittee shall close the Container Storage Unit, Consolidation/Stabilization Area and Transfer Areas 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 (40 CFR Part 264.111).

- 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. Modifications to the approved Closure Plan shall be in accordance with the requirements of 40 CFR 264.112(c) and Rule 62-730.290, F.A.C.
- 4. 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 of notice by the Department, submit an application for a permit modification in accordance with Part II.C.3.
- 5. 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.
- 6. The Permittee shall complete closure activities within 180 days after notification to the Department of closure and in accordance with the closure schedule in the permit application. Any changes in the time allowed for closure activities or reporting requirements shall require prior written Department approval. At least 30 calendar days prior to initiating physical closure activities, the Permittee shall prepare and submit a Closure Activities Report.
 - a. The Closure Activities Report will be in columnar format (*i.e.* a table or spreadsheet) with columns for "closure activity," "schedule date," and "completed date."
 - b. The Closure Activities Report shall be maintained and updated by the Permittee throughout the closure period, with copies submitted monthly to the Department, unless an alternate submittal schedule is approved by the Department in writing. Each report must be submitted to the Department by the tenth day of each month for the preceding month until the acceptance of physical closure by the Department. These reports can be submitted electronically.
 - c. Any deviation from the schedule or described tasks shall be fully documented in the Closure Activities Report.
- 7. The Permittee shall notify the Department 45 days prior to the date on which the Permittee expects to begin partial or final closure of a unit(s).
- 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 days in advance of any major physical closure activity (*e.g.*, unit decontamination or removal, cap installation, soil sampling, soil removal, etc.).
- 11. 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 modifications to close the facility as a landfill (land disposal unit) and perform postclosure care as required by 40 CFR 264.
- 12. 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 observation and knowledge of the closure activities. The Closure Certification Report must include, but not be limited to the following:
 - a. Environmental sampling data to verify closure activities.
 - b. Decontamination data.
 - c. Copies of manifests or other appropriate shipping documents for removal of all hazardous wastes and all contaminated residues.
 - d. A description of final closure activities.
 - e. A final Closure Activities Report (Condition II.C.6 of this Subpart).
- 13. Within 30 calendar days of submitting a Closure Certification Report for a land disposal unit, including a land disposal unit identified under Part II.C.11, 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 the Permittee's 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, F.A.C.

PART III – POSTCLOSURE CONDITIONS

Not applicable at this time.

PART IV – ENVIRONMENTAL MONITORING CONDITIONS

Not applicable at this time.

PART V – CORRECTIVE (REMEDIAL) ACTION CONDITIONS

Part V Subpart A – General Corrective Action Conditions

- 1. The Conditions of this Part apply to the following:
 - 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, the terms "discover", "discovery", or "discovered" refer to the following:
 - (1) The date the Permittee visually observes evidence of a new SWMU or AOC.
 - (2) The date the Permittee visually observes evidence of a previously unidentified release of contaminant(s) to the environment.
 - (3) The date the Permittee receives information from a credible source of the presence of a new release of contaminant(s) to the environment.
 - c. Contamination that has migrated beyond the facility boundary, if applicable.
- 2. The Permittee shall comply with the notification requirements for the discovery of a new SWMU in Part I.12.c.
- 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. The Work Plan shall be submitted within 60 calendar days of notification by the Department unless the notification letter establishes a different time frame.
 - a. The CS Work Plan shall include schedules 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.
 - b. In accordance with the schedule in the approved CS Work Plan, or no later than 60 calendar days after Department's written approval of a CS Work Plan, the Permittee shall submit a Confirmatory Sampling 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.

4. De Minimis discharge is a release of a 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 or Rule 62-780.560 F.A.C., the Permittee must meet the notification requirements of Part I.12.c, and inform 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 Subsection 62-780.500(6)(a), F.A.C.

- 5. If contamination is confirmed by the Confirmatory Sampling Report, the Department will notify the Permittee to 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. 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., unless the notification letter specifically establishes a different time frame to commence or complete site assessment. An alternative schedule can be implemented with written Department approval.
- 6. The Permittee shall conduct Emergency Response Actions in accordance with Subsections 62-730.225 and 62-780.500, F.A.C. The Permittee may, or upon notification by the Department, shall conduct an Interim Source Removal action in accordance with Subsections 62-730.225 and 62-780.500 F.A.C. for any release, SWMUs, or AOCs determined necessary to minimize or prevent further migration of contaminants or to limit human or environmental exposure to contaminants.
- 7. If the Department or the Permittee at any time determines that any approved work plan no longer satisfies the requirements of Rule 62-730.225 or Chapter 62-780, F.A.C. or this permit for prior or 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 Remedy Selection and Implementation Conditions

- 1. Within 90 calendar days of Department approval of a Site Assessment Report or Site Assessment Report Addendum the Permittee shall submit a Remedial Action Plan developed in accordance with Chapters 62-780 and 62-730, F.A.C. Remedial Action Plans may be performance based, including remediation options to be implemented based on changing conditions at the site.
- 2. The Permittee shall apply for a permit modification in accordance with Part I.22. of this permit within 30 days of a Department approved final remedy unless an alternative permit modification schedule has been approved by the Department. Final approval of

remedial action which is achieved through interim measures shall be in accordance with this condition.

- 3. The Remedial Action Plan shall include a provision for the Permittee to submit periodic Remedial Action Status Reports in accordance with Subsection 62-780.700(12), F.A.C. The intent to implement a different approved remedy in a performance based Remedial Action Plan can be provided in the Remedial Action Status Report. Proposals to modify a previously approved remedy in a performance based Remedial Action Plan can be provided in the Remedial Action Status Report and implemented with written Department approval. The Remedial Action Status Reports may be combined with any Environmental Monitoring Report required by Part IV.
- 4. When site rehabilitation (remedial action) is complete, the Permittee shall submit to the Department a Site Rehabilitation Completion Report in accordance with Subsection 62-780.750(6), F.A.C. Site Rehabilitation Completion Reports can be part of a combined document with the Remedial Action Status Report.
- 5. For site rehabilitation involving the cleanup of groundwater contaminated by a release from a designated 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 as per 40 CFR 264.100(f).
- 6. When appropriate, the Department will approve completion of site rehabilitation by inclusion in a permit renewal, permit modification, or separate Site Rehabilitation Completion Order.

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APPENDIX A - SUMMARY OF FACILITY SITES - SOLID WASTE MANAGEMENT UNITS (SWMUS) AND AREAS OF CONCERN (AOCS)

A.1 List of SWMUs / AOCs requiring Confirmatory Sampling				
SWMU/AOC	SWMU/AOC	SWMU/AOC	Dates of	Potentially
Number/Letter	Name	Comment and	Operation	Affected Media
		Basis for	_	
		Determination		
SWMU-15	Septic Tank		Prior to 2008-	Soil,
			present	groundwater

A.2 List of SWMUs / AOCs requiring a Site Assessment (a/k/a RCRA Facility					
	Investigatio	n [RFI]) or a Risk	Assessment		
SWMU/AOC	SWMU/AOC	SWMU/AOC	Dates of	Potentially	
Number/Letter	Name	Comment and	Operation	Affected Media	
	Basis for				
Determination					
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 RCRA Corrective Measures Study [CMS])				
SWMU/AOC	SWMU/AOC	SWMU/AOC	Dates of	Potentially
Number/Letter	Name	Comment and Basis for Determination	Operation	Affected Media
There are no units identified at this time requiring a Remedial Action Plan or a Natural				

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 implementing a Remedial Action Plan or Natural Attenuation Monitoring Plan (a/k/a Corrective Measures Implementation [CMI]				
SWMU/AOC	SWMU/AOC	SWMU/AOC	Dates of	Potentially
Number/Letter	Name	Comment and Basis for Determination	Operation	Affected Media
There are no units identified at this time undergoing a Remedial Action Plan or a Natural				

There are no units identified at this time undergoing a Remedial Action Plan or a Natural Attenuation with Monitoring Plan.

PERMITTEE: TRIUMVIRATE ENVIRONMENTAL (FLORIDA) INC.
I.D. NUMBER: FLD 980559728

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A.5 List of SWMUs / AOCs at which Site Rehabilitation Completion Determinations				
	With Controls have been made			
SWMU/AOC	SWMU/AOC Name	Unit Comment and Basis for NFA		
Number/Letter	Number/Letter			
There are no units identified at this time at which Site Rehabilitation Completion				
Determinations with controls have been made.				

A.6 List of SWMUs / AOCs at which Site Rehabilitation Completion Determinations			
Without Controls have been made			
SWMU/AOC	SWMU/AOC Name	Unit Comment and Basis for NFA	
Number/Letter			
There are no units identified at this time at which Site Rehabilitation Completion			
Determinations without 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 (i.e. not 'contaminated sites' as			
	defined by 62	2-780 F.A.C.)	
SWMU/AOC	SWMU/AOC Name	Unit Comment and	Dates of Operation
Number/Letter		Basis for NFA	
SWMU-1	Container Storage	Permitted Container	1984-present
	Area	Storage Unit	
SWMU-2	Emergency Spill	No evidence of	
	Containment Tanks	release. Closed in	
		2009.	
SWMU-3	Waste Oil Sump	Closed April 20,	
		1992	
SWMU-4	Container Storage	Permitted Container	1984-present
	Area (south subunit)	Storage Unit	
SWMU-5	Container Storage	Permitted Container	1984-present
	Area (northwest	Storage Unit. Closed	
	subunit)	2009.	
SWMU-6	Portable Band Saw	No evidence of	
	Area	release. Closed 2009.	
SWMU-7	Former Catch Basin	CS 1996, Closed	
		1997	
SWMU-8	Dumpster (aka Roll-	No evidence of	
	off Box Staging	release	
	Area)		
SWMU-9	Former Stormwater	CS 1996, Closed	
	Retention Area	1997	

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A.7 List of SWMUs / AOCs where No Further Action Determinations have been made based on no suspected or confirmed contamination (<i>i.e.</i> not 'contaminated sites' as defined by 62-780 F.A.C.)			
SWMU-10	Bermed Unloading Area	No evidence of release	1997-present
SWMU-11	Stormwater Retention Area	No known releases	1997-present
SWMU-12	Consolidation Area A (Inside North Building)	Release in 2006 fire. NFA due to emergency response followup.	1997-present
SWMU-13	Consolidation Area B (Outside North Building)	No known releases. No longer used.	
SWMU-14	Used Oil Tank	No known releases	

Issued October 17, 2018

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

KIMBERLY Å. WALKER, PROGRAM ADMINISTRATOR PERMITTING AND COMPLIANCE ASSISTANCE PROGRAM

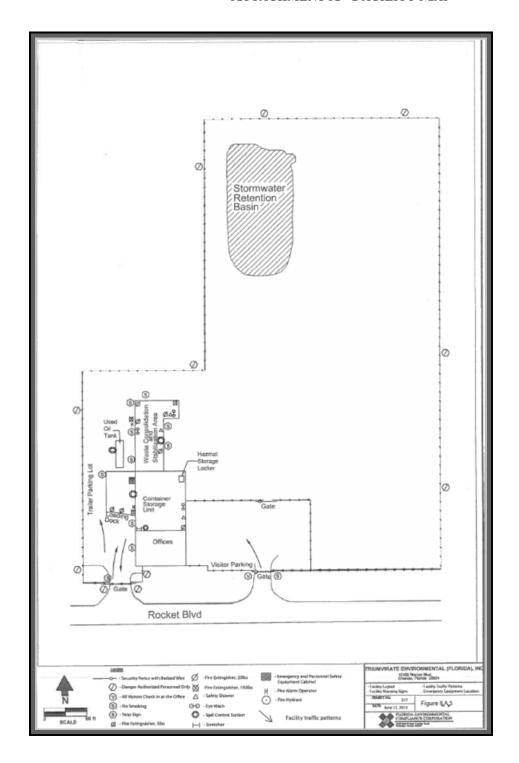
Filing and Acknowledgment

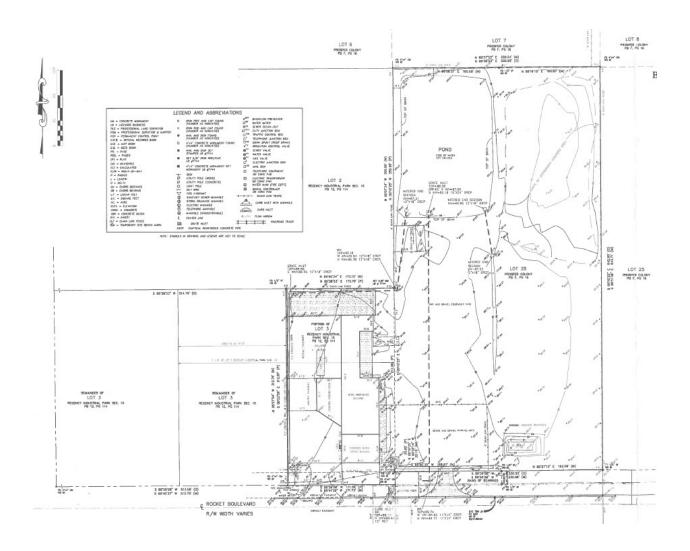
Filed on this date, pursuant to Section 120.52 Florida Statutes, with the designated Clerk, receipt of which is acknowledged.

October 17, 2018

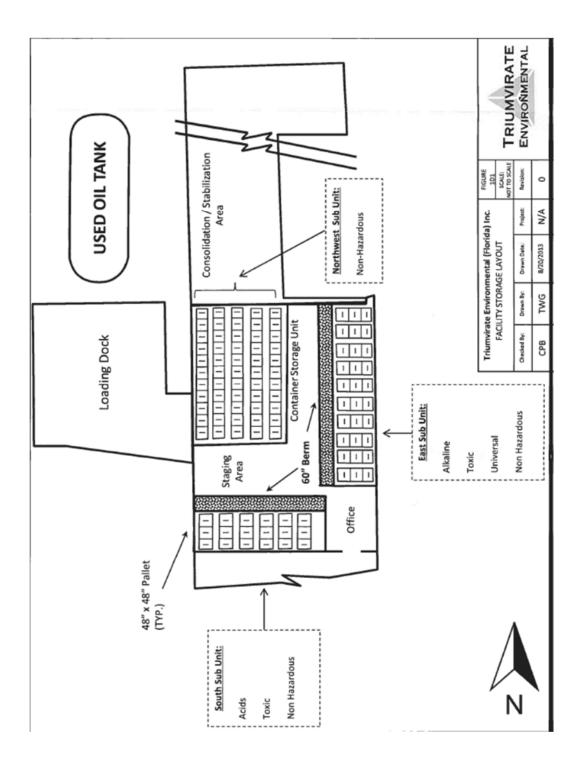
DATE

ATTACHMENT A - FACILITY MAP





ATTACHMENT B - LAYOUT OF FACILITY HAZARDOUS WASTE MANAGEMENT AREAS



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