From: Butler, Linda on behalf of Morgan, Steve Sent: Wednesday, June 24, 2015 12:55 PM

**To:** John Arnold, P.E. (john.phillip.arnold@gmail.com)

Cc: John Locklear, P.G. (john@locklearconsulting.com); Tedder, Richard; SWD\_Waste (Shared

Mailbox); Morgan, Steve; 'Commissioner Jack Mariano'; 'Commissioner Kathryn Starkey'; Commissioner Mike Moore; Commissioner Mike Wells; 'Commissioner Ted Schrader';

'County Administrator John Gallagher'; 'Pasco County Commissioners'; 'Representative Mike Fasano'; 'Representative Peter Nehr'; 'Representative Richard Corcoran'; 'Representative

Will Weatherford'; 'Senator Wilson Simpson'

**Subject:** Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification **Attachments:** 177982-022-SO-MM NOP.pdf; 177982-022-SO-MM Final Permit.pdf

Tracking: Recipient Read

John Arnold, P.E. (john.phillip.arnold@gmail.com)

John Locklear, P.G. (john@locklearconsulting.com)

Tedder, Richard

SWD\_Waste (Shared Mailbox)

Morgan, Steve

'Commissioner Jack Mariano'
'Commissioner Kathryn Starkey'
Commissioner Mike Moore
Commissioner Mike Wells
'Commissioner Ted Schrader'

'County Administrator John Gallagher'

'Pasco County Commissioners'
'Representative Mike Fasano'
'Representative Peter Nehr'
'Representative Richard Corcoran'
'Representative Will Weatherford'

'Senator Wilson Simpson'

SWD\_Clerical (Shared Mailbox) Read: 6/24/2015 1:09 PM

#### Dear Mr. Arnold:

Attached is the official **Notice of Permit Modification** for the above-subject project. This is the only copy you will receive, unless you request otherwise. Acrobat Reader 6.0 or greater is required to read the documents and is available for downloading at: <a href="http://www.adobe.com/products/acrobat/readstep.html">http://www.adobe.com/products/acrobat/readstep.html</a>.

<u>Please open and review the documents as soon as possible, and verify that they are accessible. Please send a</u> "reply" message verifying receipt of the documents.

# **OCULUS Information**:

Catalog: Solid Waste

Profile: Permit Authorization

County: Pasco Facility ID: 87895

Document type: Issue/Deny Related

Facility Type(s): Class III LF

Document Subject: Enterprise Class III 177982-022-SO/MM - NOP and Final Permit

The Southwest District Waste Management Program is issuing electronic documents for permits, notices, and other correspondence in lieu of hard copies to provide greater service to the applicant and the regulated community. You may access the attached documents and others in the Department's OCULUS document management system by clicking on the link <a href="http://depedms.dep.state.fl.us/Oculus/servlet/login">http://depedms.dep.state.fl.us/Oculus/servlet/login</a> and using the "Public OCULUS Log-In" button. Under the search feature, you may look through various documents, including permitting, compliance, fiscal, cleanup, and enforcement documents.

Documents addressed in this email may require immediate action within a specified time frame. *Please advise this office of any changes to your email address*. If you have any questions concerning the content of the attached documents, please contact FDEP Environmental Manager Steve Morgan at 813-470-5754 or <a href="mailto:steve.morgan@dep.state.fl.us">steve.morgan@dep.state.fl.us</a>

Sincerely,

Linda Butler, Operations Analyst I FDEP - Southwest District 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 Direct Line: 813-470-5719 [FDEP 45719]

email: linda.butler@dep.state.fl.us



# Florida Department of Environmental Protection

Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

Southwest District Office 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 813-470-5700

June 24, 2015

# NOTICE OF PERMIT MODIFICATION

John Arnold, P.E., Engineer Angelo's Aggregate Materials, Ltd. 855 28<sup>th</sup> Street South St. Petersburg, Florida 33712 john.phillip.arnold@gmail.com

Re: Enterprise Class III Landfill

Modification #177982-022-SO/MM to Permit #177982-020-SO/T3

WACS Facility #87895, Pasco County

Dear Mr. Arnold:

Attached is  $\frac{\text{modified}}{\text{Florida}}$  Permit #177982-020-SO/T3, issued pursuant to Section 403.087(1), Florida Statutes (F.S.), to operate the subject facility. The following revisions have been provided in Modification #177982-022-SO/MM:

SPECIFIC CONDITIONS	FROM	TO	TYPE OF MODIFICATION
CONDITIONS			
Cover Page	Existing	Amended	Reference to Permit Modification No. 177982-022-SO/MM added and facility mailing address amended.
#2.A.5.	Existing	Deleted	Permit condition related to air construction permit requirements not applicable to Class III landfill and therefore deleted.
#2.C.2. #2.C.5.c. #2.C.6. #2.E.1.	Existing	Amended	References to Engineering Report, Operation Plan and/or Permit Drawings amended.
#2.C.10.	Existing	Amended	References to reference new DEP contact phone number.
APP-2, Para 2.	-	New	Additional permitting documents referenced.
APP-3, Para. 10.a.	Existing	Amended	Revised to update website for electronic data reporting; clarify the submittal of lab reports; and updated e-mail address for submittal of water quality reports.
APP-4	Existing	Amended	Table revised to refer to changes in side slopes and to revise references to permit drawings.

This letter and its attachments constitute a **complete permit and replace** all previous permits and modifications for the referenced facility.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by this <u>modification of permit</u> may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions by the applicant or any of the parties listed below must be filed within 14 days of receipt of this written notice. Petitions filed by other persons must be filed within 14 days of publication of the notice or receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication. The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above. In accordance with Section 120.573, F.S., the Department advises that mediation is not available in this case under the provisions of that statute. This does not prevent any interested parties from agreeing to other forms of alternate dispute resolution.

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, Florida Rules of Appellate Procedure, with the 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 thirty days after this order is filed with the clerk of the Department.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kelley M. Boatwright

Permitting & Waste Cleanup Program Administrator

Southwest District

Attachment

PERMITTEE: Angelo's Aggregate Materials, Ltd. Permit Modification #177982-022-SO/MM Enterprise Class III Landfill Page 4 of 4

# CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **NOTICE OF PERMIT MODIFICATION** was mailed to the addressee before the close of business on  $\underline{\text{June } 24, 2015}$ .

Other copies were transmitted electronically to the listed persons.

# FILING AND ACKNOWLEDGMENT FILED,

on this date, pursuant to Section 120.52(10), F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk June 24, 2015

Date

#### Attachment

Copies Furnished To:
Pasco County Board of County Commissioners
Pasco County Notification List
John Locklear, P.G., Locklear & Associates, LLC, john@locklearconsulting.com
Richard Tedder, P.E., FDEP Tallahassee
SWD Waste@dep.state.fl.us



# Florida Department of Environmental Protection

Southwest District Office 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

# Permit Issued to:

Angelo's Aggregate Materials, LTD 855 28<sup>th</sup> Street South St. Petersburg, Florida 33712 (813) 477-1719

WACS Facility ID No.: 87895 Facility Name: Enterprise Class III Landfill 41111 Enterprise Road Dade City, Florida 33525

> Contact Person: John Arnold, P.E., Engineer 855 28<sup>th</sup> Street South St. Petersburg, Florida 33712 john.phillip.arnold@gmail.com (813) 477-1719

# Solid Waste Operation Renewal Permit - Class III Landfill

Permit No.: 177982-020-SO/T3 Includes Permit Modification #177982-022-SO/MM Replaces Permit No.: 177982-007-SO/T3

Permit Issued: July 9, 2013
Permit Modification #177982-022-SO/MM Issued: June24, 2015
Permit Renewal Application Due Date: May 8, 2018
Permit Expires: July 9, 2018

# **Permitting Authority**

Florida Department of Environmental Protection Southwest District Office 13051 N. Telecom Parkway Temple Terrace, Florida 33637 Phone: (813) 470-5700

Fax: (813) 470-5996

#### **SECTION 1 - SUMMARY INFORMATION**

#### A. Authorization

The permittee is hereby authorized to <u>operate</u> the facility described below in accordance with the specific and general conditions of this permit and any documents attached to this permit or specifically referenced in this permit and made a part of this permit.

This solid waste operation permit is issued under the provisions of Chapter 403, Florida Statutes, Florida Administrative Code Chapters 62-4 and 62-701.

This permit does not relieve the permittee from complying with any other appropriate local zoning or land use ordinances or with any other laws, rules or ordinances. Receipt of any permits from the Department does not relieve the applicant from obtaining other federal, state, and local permits and/or modifications required by law, including those from other Sections within the Department or of the Water Management District.

# **B.** Facility Location

The facility location is latitude 28° 19′ 53″ Latitude and Longitude 82° 08′ 06″ and the physical address is 41111 Enterprise Road, Dade City, Pasco County, Florida.

# C. Facility Description

This facility is classified as a **Class III Landfill and related facilities**, and shall be <u>operated</u> in accordance with all applicable requirements of Chapters 62-4, 62-302, 62-330, 62-520, 62-522 and 62-701, Florida Administrative Code. This permit authorizes operation of Cells 1-7 and 15 of the Enterprise Class III Landfill. The primary design features of the landfill are described in the "General Information" table provided in <u>APPENDIX 4</u>.

# D. Appendices Made Part of This Permit

APPENDIX 1 - General Conditions

APPENDIX 2 - Approved Application Documents

APPENDIX 3 - Water Quality Monitoring Plan

APPENDIX 4 - General Information

## E. Attachments for Informational Purposes Only

ATTACHMENT 1 - Time Sensitive Action Chart

If any of the time deadlines in the Time Sensitive Action Chart are inconsistent with the time deadlines in the permit conditions, the time deadline in the permit condition shall be followed.

ATTACHMENT 2 - Facility Permit History

PERMITTEE NAME: Angelo's Aggregate Materials, LTD
FACILITY NAME: Enterprise Class III Landfill Operation

PERMIT NO.: 177982-020-SO/T3
WACS Facility ID: 87895

#### **SECTION 2 - SPECIFIC CONDITIONS**

# A. Administrative Requirements

- 1. <u>Documents Part of This Permit</u>. The permit application **as revised in final form replaced or amended** in response to the Department's Request(s) for Additional Information are contained in the Department's files and are made a part of this permit. Those documents that make up the complete permit application are listed in APPENDIX 2. [APP-2]
- 2. <u>Permit Modification</u>. Any change to construction, operation, monitoring, or closure requirements of this permit may require a modification to this permit, in accordance with the provisions of Rule 62-701.320(4), F.A.C.
- 3. <u>Permit Renewal</u>. In order to ensure uninterrupted operation of this facility, a timely and sufficient permit renewal application must be submitted to the Department in accordance with Rule 62-701.320(10), F.A.C. A permit application submitted at least 61 days prior to the expiration of this permit is considered timely and sufficient.
- 4. <u>Transfer of Permit or Name Change</u>. In accordance with Rule 62-701.320(11), F.A.C., the Department must be notified by submitting Form 62-701.900(8) within 30 days: (a) of any sale or conveyance of the facility; (b) if a new or different person takes ownership or control of the facility; or (c) if the facility name or permittee's legal name is changed.

# 5. Air Construction Permit Requirements

- a. The landfill owner or operator is not required to obtain an air construction permit, unless landfill construction or any modification is subject to the prevention of significant deterioration (PSD) requirements of Chapter 62-212, F.A.C. A landfill for which construction or modification is subject to PSD requirements must make application to the Bureau of Air Regulation, Department of Environmental Protection, Mail Station 5505, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, for an air construction permit and must obtain such permit prior to beginning any construction or modification.
- b. The landfill owner or operator is not required to obtain an air operating permit, unless the landfill is required to obtain a Title V Air Operating Permit (Title V Permit) pursuant to Section 403.0872, F.S. A landfill is required to obtain a Title V Permit if the landfill (or the total facility, if the landfill is contiguous to or part of a larger facility) has the potential to emit 10 tons per year (TPY) or more of any hazardous air pollutant, 25 TPY or more of any combination of hazardous air pollutants, or 100 TPY or more of any other regulated air pollutant. A landfill is also required to obtain a Title V Permit if the maximum design capacity, as defined in 40 CFR 60, Subpart WWW, is equal to or greater than 2.5 million Megagrams or 2.5 million cubic meters. Title V Permits must be applied for in accordance with the timing and content requirements of Rule 62-201.800, F.A.C., and Chapter 62-213, F.A.C. Title V applications shall be submitted the Southwest District Air Program Administrator at 13051 N. Telecom Parkway, Temple Terrace, Florida 33637-0926.

## A. Administrative Requirements (cont.)

c. The Permittee is required to comply with the requirements of 40 CFR 60, Subpart WWW and CC as adopted by reference in Rule 62-204.800, F.A.C. The Permittee may have to submit to the Division of Air Resource Management, Department of Environmental Protection, Mail Station 5500, 2600 Blair Stone Road, Tallahassee, Florida 32399 2400, any amended design capacity report and any Non Methane Organic Compound (NMOC) emission rate report, as applicable, pursuant to 40 CFR 6 .757(a)(3) and (b).

Deleted June 24, 2015.

# **B.** Construction Requirements

- 1. <u>Construction authorized</u>. This Permit does not authorize any construction activities.
- 2. <u>General Construction Requirements</u>. All construction shall be done in accordance with the approved design, drawings, CQA plan, and specifications proved in Construction Permit #177982-019-SC/T3, or its successors. The Department shall be notified before any changes, other than minor deviations, to the approved design are implemented in order to determine whether a permit modification is required.

# C. Operation Requirements

- 1. <u>General Operating Requirements</u>. The Permittee shall operate the landfill in accordance with the approved permit application documents as listed in APPENDIX 2 [APP-2]; such as the Operation, Monitoring, and Closure Plans, Permit Drawings, and associated documents. The Department shall be notified before any changes, other than minor deviations, to the approved Operation Plan are implemented in order to determine whether a permit modification is required.
- 2. <u>Operation Plan</u>. A copy of the approved Operation Plan [ref. APP-2, Para.2.c.], including the operating record as defined in Rule 62-701.500(3), F.A.C., shall be kept at the facility office and shall be accessible to landfill operators.

# Amended June 24, 2015.

- 3. <u>Authorized Waste Types</u>. The facility is authorized to manage only the following waste types:
  - a. Waste types defined in Rule 62-701.200, F.A.C.:
    - 1) Class III waste [ref. Op. Plan, §5.4]
    - 2) Processed Tires [ref. Op. Plan, §5.4]
    - 3) Asbestos Containing Materials [ref. Op. Plan, §5.6]
    - 4) Yard Trash & Clean Wood [ref. Op. Plan, §5.8]
    - 5) Waste Tires [In accordance with Waste Tire Processing Facility Permit #303741-001-WT/02 or its successors]
  - b. Other Wastes Specifically Authorized:
    - 1) Incidental Recyclable Materials [ref. Op. Plan, §5.7]

# C. Operation Requirements (cont.)

4. <u>Unauthorized Waste Types</u>. The facility is not authorized to accept, process, or dispose any waste types not listed in C.3. above and those listed in Section 5.4 of the facility Operations Plan. Any unauthorized waste inadvertently received by the facility shall be managed in accordance with the approved Operations Plan [Op. Plan, § 5.3]. Weekly random load checking of incoming waste shall be conducted in accordance with Rule 62-701.500(6)(a), F.A.C. [ref. Op. Plan, §5.5].

# 5. Waste Management and Handling

- a. Solid waste shall be formed into cells to construct horizontal lifts. The working face of the cell, and side grades above land surface, shall be at a slope no greater than three feet horizontal to one-foot vertical rise or as authorized by this permit <u>in</u> accordance with the approved operation plan [Op. Plan, § 8.1].
- b. No solid waste shall be disposed of outside of the permitted footprint of the solid waste disposal units.
- c. The sequence of waste filling shall be as specified in the approved Operations Plan and Sequencing Plans [APP-2, Para 2.b. & 2.c.].

Amended June 24, 2015.

- 6. <u>Landfill Elevation.</u> The final (maximum) elevation of the Class III Landfill, shall not exceed +175 feet NGVD as shown on Sheets C-3 & C-14 of the Permit Drawings [APP-2, Para. 2.b.].
  - Amended June 24, 2015.
- 7. <u>Initial Waste Placement.</u> The first layer of waste placed above the liner system shall consist of wastes containing no large rigid objects that may damage the liner system.

# 8. Cover Requirements:

- a. Initial Cover: Initial cover of <u>weekly</u> cover consisting of six inches of a compacted soil shall be applied at the end of each work week. The facility may also use a 50/50 soil/mulch mix as initial cover in accordance with Policy Memo #SWM-05-4, dated April 25, 2001. [ref. Op. Plan, § 8.1 & 9.0].
- b. Intermediate Cover: Intermediate cover shall be applied and maintained in accordance with Rules 62-701.500(7)(a) and (f), F.A.C. Intermediate shall be applied to areas not expected to receive wastes within 180 days. Soil and mulch mixed in a 50/50 ratio may also be applied as intermediate cover [ref. Op. Plan, § 8.1].
- 9. <u>Erosion Control:</u> Erosion control measures shall be employed to correct any erosion which exposes waste or causes malfunction of the storm water management system. Such measures shall be implemented within three days of occurrence. If the erosion cannot be corrected within seven days of occurrence, the landfill operator shall notify the Department and propose a correction schedule [ref. <u>Op. Plan</u>, § 8.2].
- Contingency Plan and Notification of Emergencies. The Permittee shall notify the Department in accordance with the approved Contingency Plan. Notification shall be made to the DEP's Southwest District Office Compliance Assistance Program at (813) 470-5700 or <a href="mailto:SWD\_Waste@dep.state.fl.us">SWD\_Waste@dep.state.fl.us</a>.
   Amended June 24, 2015.

# C. Operation Requirements (cont.)

11. <u>Housekeeping</u>. The facility shall be operated to control dust (and other fugitive particulate), vectors, litter and objectionable odors. If objectionable odors are confirmed beyond the landfill property boundary, the owner or operator shall comply with the gas management requirement in Section 2, Part E and the facility Operations Plan [ref. Op. Plan, § 10.1].

- 12. <u>Leachate Management.</u> The facility does not have a leachate collection and removal system that meets the design criteria of Rule 62-701.400(4), F.A.C. The bottom clay liner is sloped toward the northeast corner of the site (future disposal Cells 14/16). The system is designed such that leachate that does not percolate through the 3 foot-thick clay liner will seep toward the northeast portion of the site and discharge into Cells 14 and 16, where it will be commingled with stormwater runoff. Cells 14/16 are clay-lined on the bottoms. In the event that groundwater monitoring in the vicinity of Cells 14 or 16 indicate impacts to groundwater in this area, the Permittee shall sample the stormwater/leachate stored in temporary pond/Cells 14/16 in accordance with APPENDIX 3, Condition #8.c. of Operation Permit #177982-020-SO/T3, or its successors.
- 13. Spotters and Operators. This facility shall have the minimum number of spotters present when waste is accepted as specified in the operation plan, to be located as specified in the operation plan [ref. Op. Plan, §5.1 & 15.0] . A trained operator shall be on duty at the facility at all times the facility is operating [ref. Op. Plan, §15.0]. Approved training courses can be found at the following web site: <a href="http://www.treeo.ufl.edu/sw/">http://www.treeo.ufl.edu/sw/</a>

# 14. Record Keeping Requirements.

- a. <u>Waste Quantity Records.</u> Waste records shall be compiled monthly, and copies shall be provided to the Department no less than annually by April 15th. This information shall be reported to the Department through the DEP Business Portal located at: http://www.fldepportal.com/go. [ref. Op. Plan, §19.0].

Florida Department of Environmental Protection Solid Waste Section, MS 4565 2600 Blair Stone Road Tallahassee, Florida, 32399-2400

# C. Operation Requirements (cont.)

- 15. <u>Hazardous Waste</u>. If any regulated hazardous wastes are discovered to be deposited at the facility, the facility operator shall promptly notify the Department, the person responsible for shipping the wastes to the facility, and the generator of the wastes, if known. The area where the wastes are deposited shall immediately be cordoned off from public access. If the generator or hauler cannot be identified, the facility operator shall assure the cleanup, transportation, and disposal of the waste at a permitted hazardous waste management facility. In the event that hazardous wastes are discovered they shall be managed in accordance with the procedures provided in facility Contingency Plan [APP-2, Para 1.d.].
- 16. <u>Stormwater</u>. Leachate shall not be discharged into the stormwater management system. Stormwater or other surface water which comes into contact with or mixes with the solid waste or leachate shall be considered leachate and is subject to the requirements of Rule 62-701.500(8), F.A.C.

# D. Water Quality Monitoring Requirements

1. <u>Water Quality Monitoring Plan</u>. The Water Quality Monitoring Plan for this permit is included in APPENDIX 3.

# E. Gas Management System Requirements

- 1. <u>Construction Requirements</u>. The gas management system constructed at the Enterprise Class III Landfill is described in §3.10 of the <u>Landfill Engineering Report</u> [ref. <u>APPENDIX 2</u>, Para. 2.a.]. The Department shall be notified before any changes, other than minor deviations, to the approved Gas Monitoring Plan are implemented in order to determine whether a permit modification is required.

  Amended June 24, 2015.
  - a. One ambient monitoring point is specified for the Enterprise Class III Landfill at the following location:
     Ambient

Monitoring PointLocation DescriptionScale HouseLandfill Entrance

b. Existing soil monitoring probes are specified for the Enterprise Class III Landfill at the following locations as depicted on Figure 1 ["Groundwater Monitoring Network"], prepared by Locklear & Associates, received March 20, 2013 [presented in APPENDIX 3]:

Probe Number	Location Description	Scheduling Notes
GP-6	Along north boundary (perimeter)	Existing/currently monitored
GP-7	Near northeast corner (perimeter)	Existing/currently monitored
GP-8	Near northeast corner (perimeter)	Existing/currently monitored
GP-9R	Along east boundary (perimeter)	Existing/currently monitored
GP-10R	Along east boundary (perimeter)	Existing/currently monitored
GP-11	Near southeast corner (perimeter)	Existing/currently monitored
GP-12R	Near southeast corner (perimeter)	Existing/currently monitored
GP-13R	Along south boundary (perimeter)	Existing/currently monitored
GP-14	Along south boundary (perimeter)	Existing/currently monitored
GP-15	Near southwest corner (perimeter)	Existing/currently monitored

# E. Gas Management System Requirements (cont.)

2. <u>Certification of Construction Completion</u>. After construction is completed the engineer of record shall certify to the Department in accordance with Rule 62-701.320(9)(b), F.A.C., that the permitted construction is complete and was performed in substantial conformance with the approved construction plans except where minor deviations were necessary. All deviations shall be described and the reasons therefore enumerated.

- 3. <u>Operational Requirements</u>. Gas controls shall be operated and maintained so that they function as designed.
- 4. <u>Monitoring Requirements.</u> Monitoring for methane gas at the above-listed ambient monitoring point and soil monitoring probes shall be performed quarterly to determine the effectiveness of the gas migration controls. The gas monitoring results shall be reported as a percent of the lower explosive limit (LEL), calibrated to methane. The report shall be submitted to the Department under separate cover no later than 15 days after the end of the period in which the monitoring occurred.
- 5. <u>Gas Remediation Plan.</u> The facility landfill gas management system shall be operated to prevent the concentration of combustible gases from exceeding 25% of the lower explosive limit in structures, excluding gas control or recovery components, and from exceeding the lower explosive limit at or beyond the property boundary (as measured in the above-listed <u>perimeter</u> soil monitoring probe locations). If either of these limits is exceeded then a gas remediation plan shall be designed and implemented in accordance with Rule 62-701.530(3)(a), F.A.C., including:
  - a. Immediately take all necessary steps to ensure protection of human health and notify the Department,
  - b. Within seven (7) days of detection, submit to the Department for approval a gas remediation plan for the gas releases. The plan shall describe the nature and extent of the problem and the proposed remedy. The remedy may include some or all of the gas management system design contained in Rule 62-701.530(1)(a), F.A.C.,
  - c. The remedy shall be completed within 60 days of detection unless otherwise approved by the Department.
- 6. <u>Odor Remediation Plan</u>. The facility shall be operated to control objectionable odors. If objectionable odors are confirmed beyond the property boundary then upon notification by the Department the permittee shall develop and implement an odor remediation plan in accordance with the requirements of Rule 62-701.530(3)(b), F.A.C.

#### F. Financial Assurance and Cost Estimates

1. <u>Financial Assurance Mechanism.</u> The permittee may not receive waste for disposal or storage in any disposal unit for which financial assurance has not been approved. Proof that the financial mechanisms are established and funded in accordance with Rule 62-701.630, F.A.C. shall be submitted to the Department at least sixty (60) days prior to the planned acceptance of solid waste in any disposal unit. When established, the permittee shall maintain, in good standing, the financial assurance mechanisms. Supporting documentation and evidence of increases associated with cost estimate increases shall be submitted within the time frames specified in Rule 62-701.630, F.A.C.

All submittals in response to this specific condition shall be sent to:
Florida Department of Environmental Protection
Financial Coordinator - Solid Waste Section
2600 Blair Stone Road, MS 4565
Tallahassee, Florida 32399-2400
Solid.Waste.Financial.Coordinator@dep.state.fl.us.

# 2. Cost Estimates.

- a. The permittee shall submit closure cost estimates, including annual adjustments for inflation, in accordance with the requirements of Rule 62-701.630(3) and (4), F.A.C., and 40 CFR Part 264.142(a) and .144(a) using Form 62-701.900(28).
- b. An owner or operator using an escrow account shall submit the annual inflation adjusted estimate(s) between July 1 and September 1. An owner or operator using a letter of credit, guarantee bond, performance bond, financial test, corporate guarantee, trust fund or insurance shall submit the inflation adjusted cost estimate(s) between January 1 and March 1.
- c. A cost estimate covering disposal units not previously covered by financial assurance mechanisms must be submitted prior to submitting financial assurance for such disposal units.
- d. All submittals in response to this specific condition shall be sent to the District Office at <a href="SWD\_Waste@dep.state.fl.us">SWD\_Waste@dep.state.fl.us</a> and a copy to the address identified in Specific Condition F.1.

# **G.** Closure Requirements

- 1. <u>Closure Permit Requirements.</u> Closure of the Enterprise Class III Landfill is <u>not</u> <u>authorized</u> under this permit. Prior to initiating closure of a solid waste disposal unit, or part of a solid waste disposal unit, the Permittee must receive authorization from the Department in one of the following manners. The Permittee may submit an application to the Department for a closure permit on Form 62-701.900(1), which application shall include a closure plan. If the landfill is operating under a Department permit, the Permittee may request a modification of the permit to address substantive changes in the closure plan, or the Permittee may demonstrate that the closure plan in the existing operation permit [ref. APP-2, Para 1, Sec. 7] includes sufficient detail to provide reasonable assurance of compliance with the provisions for closure. The application or request for modification shall include an updated closure plan which is made up of the following:
  - a. A closure design plan;
  - b. A closure operation plan;
  - c. A plan for long-term care; and,
  - d. A demonstration that proof of financial assurance for long-term care will be provided.
- 2. <u>Closure Design</u>. All closure construction shall be done in accordance with the approved closure design plan. The Department shall be notified before any changes, other than minor deviations, to the approved closure design are implemented in order to determine whether a permit modification is required.
- 3. <u>Closure Operation Plan.</u> All closure shall be done in accordance with the approved closure operation plan.
- 4. <u>Certification of closure construction completion.</u> After closure construction has been completed, the engineer of record shall certify to the Department on Form 62-701.900(2) that the closure is complete and that it was done in accordance with the plans submitted to the Department except where minor deviation was necessary. All deviations shall be described in detail and the reasons therefore enumerated.
- 5. <u>List of Closed Units Not in Long-Term Care</u>. No cells at the Enterprise Class III landfill have been closed as of the issuance date of this permit.

# H. Long-Term Care Requirements

1. No portion of the Enterprise Class III Landfill is closed and in the long-term period for the facility.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kelley M. Boatwright

Permitting & Waste Cleanup Program Administrator

Southwest District

FILED, on this date, pursuant to Section 120.52, F.S. with the designated Department Clerk, receipt of which is hereby acknowledged.

Clork

<u>June 24, 2015</u>

Date

#### **APPENDIX 1 - General 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, 403.161, 403.727, or 403.861, Florida Statutes. 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 subsections 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 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, are 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.

# **GENERAL CONDITIONS: (cont.)**

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:

- (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 location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

- 8. 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:
  - (a) A description of and cause of noncompliance; and
  - (b) 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.

- 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 Sections 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 Statues after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

# **GENERAL CONDITIONS:** (cont.)

11. This permit or a copy thereof shall be kept at the work site of the permitted activity.

- 12. The permittee shall comply with the following:
  - (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, and records of all data used to complete the application for 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.
  - (c) Records of monitoring information shall include:
    - 1. the date, exact place, and time of sampling or measurements;
    - 2. the person responsible for performing the sampling or measurements;
    - 3. the dates analyses were performed;
    - 4. the person responsible for performing the analyses;
    - 5. the analytical techniques or methods used;
    - 6. the results of such analyses.
- 13. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. 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.

PERMITTEE NAME: Angelo's Aggregate Materials, LTD
FACILITY NAME: Enterprise Class III Landfill Operation

PERMIT NO.: 177982-020-SO/T3
WACS Facility ID: 87895

# **APPENDIX 2 - Approved Application Documents**

- 1. Enterprise Class III Landfill, Pasco County Florida, Operations Permit Renewal Application, (3-ring binder and plan set) dated March 23, 2012 (received March 26, 2012), prepared by Kelner Engineering, as revised, replaced or amended (information inserted into original) received March 20, 2013, April 17, 2013, and April 18, 2013). This information includes, but is not limited to:
  - a. <u>Landfill Engineering Report</u> [Section 3], revised March 2013 (rcvd March 20, 2013),
  - b. 11"x17" Plan Set titled <u>Angelo's Aggregate Materials Enterprise Recycling and Disposal Facility 2012 Permit Renewal Application (</u>18 Sheets) {Section 4], signed and sealed dated March 18, 2013.
  - c. <u>Operations Plan</u> [Section 3, Appendix 3-A) [ref. <u>Op. Plan</u>] dated March 2013 (rcvd March 20, 2013),
  - d. Contingency Plan [Section 3, Appendix 3-B) dated March 2013 (rcvd March 20, 2013),
  - e. <u>Groundwater Monitoring Plan</u> [Section 5], dated March 2013 (rcvd March 20, 2013], prepared by Locklear & Associates, as revised, replaced or amended by information received April 17, 2013, including but not limited to the following:
    - 1) Figure 2 [Proposed Surficial Aquifer Monitor Well Detail], revised April 2013,
    - 2) Figure 3 [Proposed Floridan Aquifer Monitor Well Detail], revised April 2013.
- 2. <u>Minor/Intermediate Modification Application for Enterprise Class III Recycling and Disposal Facility</u>, dated March 20, 2015 (received March 25, 2015), prepared by Locklear & Associates, as revised, replaced or amended (information inserted into original) received, May 12, 2015. This information includes, but is not limited to:
  - a. <u>Landfill Engineering Report</u> [Section 3], dated March 2015 (rcvd March 25, 2015) [replaces Engineering Report & Appendix 3-A, Operations Plan referenced in APP-2, Para 1.a., above];
  - b. 2012 Plan Set Replacement Sheets (C-6, C-7, C-8, C-10, C-11, C-12, C-13, C-14, C-15) [Section 4] rcvd March 25,2015, including revised Sheets C-8, C-13, and C-14 rcc'd May 12, 2015 [replaces Sheets C-6, C-7, C-8, C-10, C-11, C-12, C-13, C-14, C-15 in Plan Set referenced in APP-2, Para 1.b., above]
  - c. Operations Plan [Section 3, Appendix 3-A) [ref. Op. Plan] dated March 2015 (rcvd March 25, 2015) [replaces Operations Plan referenced in APP-2, Para 1.c., above];
     New June 24, 2015.

# **APPENDIX 3 - Water Quality Monitoring Plan**

# 1. Water Quality Monitoring Quality Assurance.

- a. All field work done in connection with the facility's Water Quality Monitoring Plan shall be conducted in accordance with the Standard Operating Procedures (SOPs) described in DEP-SOP-001/01 (March 31, 2008) [or as replaced by successor SOPs], as referenced in Rule 62-160.210(1), F.A.C. All laboratory analyses done in connection with the facility's Water Quality Monitoring Plan shall be conducted by firms that hold certificates from the Department of Health Environmental Laboratory Certification Program under Chapter 64E-1, F.A.C., as referenced in Rule 62-160.300(1), F.A.C. The SOPs utilized and the laboratory's list of certified test methods and analytes must specifically address the types of sampling and analytical work that are required by the permit and shall be implemented by all persons performing sample collection or analysis related to this permit. Alternate field procedures and laboratory methods may be used if approved according to the requirements of Rules 62-160.220 and 62-160.330, F.A.C., respectively.
- b. The field testing, sample collection and preservation, and laboratory testing, <u>including</u> the collection of quality control samples, shall be in accordance with the requirements of and methods approved by the Department in accordance with Rule 62-4.246 and Chapter 62-160, F.A.C. Approved methods published by the Department or as published in Standard Methods, or by A.S.T.M., or EPA methods shall be used.

# 2. Zone of Discharge.

- a. The zone of discharge for this facility shall extend horizontally 100 feet from the limits of the landfill disposal areas or to the property boundary, <u>whichever is less</u>, and shall extend vertically to the bottom of the surficial aquifer.
- b. The permittee shall ensure that the water quality standards for Class G-II ground waters will not be exceeded at the boundary of the zone of discharge according to Rule 62-520.420, F.A.C., and that the ground water minimum criteria referenced in Rule 62-520.400, F.A.C., will not be exceeded outside the footprint of the landfill disposal areas.
- 3. Ground Water Monitor Well Locations. The ground water monitor system constructed at the Enterprise Class III Landfill is described in Section 5 ["Groundwater Monitoring Plan"] of the Engineering Report [ref. <u>APPENDIX 2</u>, Para. 1.e.], and the monitor well locations are shown on Figure 1 [titled "Groundwater Monitoring Network"], prepared by Locklear & Associates, received March 20, 2013 [attached], as follow:

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# **APPENDIX 3 - Water Quality Monitoring Plan** (cont.)

# 3. Ground Water Monitor Well Locations. [continued] Wells associated with existing disposal areas: [Cells 1 through 6,

Wells associated with existing disposal areas: [Cells 1 through 6, Cell 15, temporary stormwater pond]:					
· · · · · · · · · · · · · · · · · · ·	Scheduling	WACS	2110 1 VIII 0 41 gir 0, C	Well	orani,
Well #	Notes	Testsite #	<u>Aquifer</u>	<b>Designation</b>	<b>Location</b>
MW-3	A	19571	Surficial	Detection	See Figure 1
MW-3B	A	21964	Floridan	Detection	Û
MW-4	A	19572	Surficial	Detection	Û
MW-4B	A	21965	Floridan	Detection	Û
MW-5A	A	19573	Surficial	Detection	$\Omega$
MW-5B	A	19574	Floridan	Detection	$\Omega$
MW-6	A	19575	Surficial	Detection	See Figure 1
MW-7A	A	19576	Surficial	Detection	Û
MW-7BR	A	22592	Floridan	Detection	$\hat{\mathbf{T}}$
MW-8	A	19578	Surficial	Detection	Û
MW-8B	A	21323	Floridan	Detection	Û
MW-9	A	19579	Surficial	Detection	Û
MW-9B	A	21324	Floridan	Detection	Û
MW-10	A	19580	Surficial	Detection	See Figure 1
MW-10B	A	21325	Floridan	Detection	Û
MW-15B	A, Z	28682	Floridan	Detection	Û
MW-16B	A, Z	28683	Floridan	Detection	Û
MW-17B	A	28684	Floridan	Detection	Û
Supply Well	A	21326	Floridan	Supply	Û
BW-1A	B, X	28983	Surficial	Background	See Figure 1
BW-1B	B, X	28984	Floridan	Background	Ŷ
MW-6B	В, Х	28982	Floridan	Detection	$\hat{\mathbf{U}}$
N 4747 1 A		105//	C (* . * . 1	D'	C E' 1
MW-1A MW-1B	A A	19566 19568	Surficial Floridan	Piezometer	See Figure 1 ↓
MW-11	A A	19581	Surficial	Piezometer	Û A
MW-11B	A	22593	Floridan	Piezometer	Ŷ
MW-11B MW-12A	A A	19582	Surficial	Piezometer	Ŷ
MW-12B	A	19583	Floridan	Piezometer Piezometer	Ŷ
IVI VV -12D	А	19363	rioridan	riezometer	❖
P-4	A	N/A	Surficial	Piezometer	See Figure 1
P-6	A	N/A N/A	Surficial	Piezometer	5ee rigure r
P-8	A	N/A N/A	Floridan	Piezometer	Û
P-10	A	N/A	Floridan	Piezometer	Û
P-11	A	N/A N/A	Surficial	Piezometer	Û
	11	14/ 11	Jarriciai	1 ICZOIIICCI	*
Wells associated with future disposal areas [Cell 7]:					

	Scheduling	WACS		Well	
Well #	Notes	Testsite #	<u>Aquifer</u>	<b>Designation</b>	<b>Location</b>
MW-18A	C, Y	28985	Surficial	Detection	See Figure 1
MW-18B	C, Y	28986	Floridan	Detection	Û
MW-19A	C, Y	28987	Surficial	Detection	$\hat{\mathbb{T}}$
MW-19B	C, Y	28988	Floridan	Detection	$\hat{\mathbb{T}}$
MW-20A	C, Y	28989	Surficial	Detection	$\hat{\mathbb{T}}$
MW-20B	C, Y	28990	Floridan	Detection	$\hat{\mathbb{T}}$

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# **APPENDIX 3 - Water Quality Monitoring Plan (cont.)**

## 3. **Ground Water Monitor Well Locations.** [continued]

Scheduling Notes:

A = existing well/piezometer; construction details previously provided; results of initial sampling event previously provided [excluding piezometers P-4, P-6, P-8, P-10 and P-11]

B = proposed monitor well **to be installed within 45 days of issuance of permit #177982-020-SO/T3** in accordance with the construction details presented in Table 2 [proposed surficial aquifer wells] or Table 3 [proposed Floridan aquifer wells] in Section 5 ["Groundwater Monitoring Plan"] of the Engineering Report [ref. <u>APPENDIX 2</u>, Para. 1.e.(1) and Para. 1.e.(2)]

C = proposed monitor well **to be installed at least 30 days prior to disposal of waste in Cell 7** in accordance with the construction details presented in Table 2 [proposed surficial aquifer wells] or Table 3 [proposed Floridan aquifer wells] in Section 5 ["Groundwater Monitoring Plan"] of the Engineering Report [ref. <u>APPENDIX 2</u>, Para. 1.e.(1) and Para. 1.e.(2)]

X = documentation of well construction details in accordance with APPENDIX 3, Conditions #5.b., and #5.d., shall be submitted to the Department within 30 days of completion; a ground water "initial sampling event" shall be conducted within 7 days of well installation and development for analysis of the parameters referenced in APPENDIX 3, Condition #4.b.; the results of the "initial sampling event" shall be submitted to the Department within 60 days of receipt from the laboratory.

Y = documentation of well construction details shall be submitted in accordance with APPENDIX 3, Conditions #5.b., and #5.d.; a ground water "initial sampling event" shall be conducted within 7 days of well installation and development for the parameters listed in APPENDIX 3, Condition #4.b.; well construction details and results of the ground water "initial sampling event" shall be submitted as part of the certification of construction completion prepared for Cell 7 [Specific Condition #2.B.3., of permit #177982-019-SC/T3].

Z = to be abandoned **at least 30 days prior to the construction of Cell 7**; documentation of well abandonment shall be submitted in accordance with APPENDIX 3, Condition #6.

All wells and piezometers are to be clearly labeled and easily visible at all times. Bollards or other devices shall be installed to protect the monitor wells located in areas of high traffic flow within the facility. The permittee shall keep all wells and piezometers locked to minimize unauthorized access.

4. Ground Water Sampling. The locations, parameters, and frequencies specified herein represent the minimum requirements for ground water monitoring. Additional samples, wells, and parameters may be required based upon subsequent analysis. Method Detection Limits must be reported at or below the Maximum Contaminant Levels established for the individual parameters to demonstrate compliance with the Class G-II ground water standards referenced in Chapter 62-520.420, F.A.C., and with the ground water minimum criteria referenced in Chapter 62-520.400, F.A.C. Compliance with ground water standards will be based on analysis of <u>unfiltered</u> samples.

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# **APPENDIX 3 - Water Quality Monitoring Plan (cont.)**

- **4. Ground Water Sampling.** [continued]
  - a. Ground water levels shall be measured **semi-annually** (during the periods from Jan. 1 June 30, and July 1 Dec. 31 of each year) at a minimum, including all sampling events described in APPENDIX 3, Conditions #4.b., and #4.c., below, at all active monitor wells and piezometers, as listed in APPENDIX 3, Condition #3., above, to a precision of 0.01 foot. Ground water surface contour maps shall be prepared for each sampling event to include water elevations (using an industry approved datum) calculated for each monitor well and piezometer.
  - b. An "initial sampling event" shall be conducted **within 7 days of installation and development** of all new monitor wells for analysis of the following parameters:

Field Parameters	Laboratory Parameters		
Static Water Level	Total Ammonia – N	Iron	
before purging	Chlorides	Mercury	
Specific Conductivity	Nitrate	Sodium	
рĤ	Total Dissolved Solids (TDS)		
Dissolved Oxygen	Those parameters listed in		
Turbidity	40 CFR Part 258, Appendix II		
Temperature	<del></del>		
Color/sheen (by obs.)			

Results of initial sampling shall be submitted within 60 days of receipt from the analytical laboratory. Following the completion of the "initial sampling event" at the proposed monitor wells in accordance with the schedule presented in APPENDIX 3, Condition #3., above, these new wells shall be included in subsequent routine ground water sampling events.

c. The background wells, detection wells, and the supply well listed in APPENDIX 3, Condition #3., above, shall be sampled **semi-annually** for analysis of the following parameters:

Field Parameters	Laboratory Parameters		
Static Water Level	Total Ammonia – N	Iron	
before purging	Chlorides Mercury		
Specific Conductivity	Nitrate Sodium		
pH	Total Dissolved Solids (TDS)		
Dissolved Oxygen	Those parameters listed in		
Turbidity	40 CFR Part 258, Appendix I		
Temperature	••		
Color/sheen (by obs.)			

- **5. Ground Water Monitor Well Construction.** The following information is required to be submitted **within 90 days of installation** of all new or replacement monitor wells and piezometers, or as stated below:
  - a. <u>Prior to</u> construction of all new or replacement monitor wells or piezometers, the permittee shall request and receive Department approval of a minor permit modification in accordance with Specific Condition #2.A.2., of this permit.

# APPENDIX 3 - Water Quality Monitoring Plan (cont.)

- 5. **Ground Water Monitor Well Construction.** [continued]
  - b. Construction details for all new or replacement wells and piezometers shall be provided to the Department's Southwest District Office on Department Form # 62-701.900(30), Monitoring Well Completion Report [attached].
  - c. **Within one week of well completion and development**, each new monitor well shall be sampled for the parameters listed in APPENDIX 3, Condition #4.b., above, to comply with the requirements of Rules 62-701.510(7)(a), and 62-701.510(7)(c), F.A.C.
  - d. A surveyed drawing shall be submitted in accordance with Rule 62-701.510(3)(d)(1), F.A.C., showing the location of all monitor wells and piezometers (active and abandoned) horizontally located in degrees, minutes and seconds of latitude and longitude, and the elevation of the top of the well casing to the nearest 0.01 foot, using an industry approved datum. The surveyed drawing shall include the monitor well identification number, locations and elevations of all permanent benchmarks and/or corner monument markers at the site. The survey shall be conducted by Florida Licensed Professional Surveyor and Mapper.
- 6. Well Abandonment. All monitor wells and piezometers not listed in APPENDIX 3, Condition #3., above, and not a part of the approved Water Quality Monitoring Plan shall be plugged and abandoned in accordance with Rule 62-532.500(5), F.A.C., and the rules of the Southwest Florida Water Management District. The permittee shall submit a written report to the Department within 30 days of well/piezometer abandonment verifying proper abandonment. A written request for exemption to the abandonment of a well/piezometer must be submitted to the Department's Solid Waste Section for approval.
- 7. **Verification/Evaluation Monitoring.** If at any time monitoring parameters are detected at concentrations significantly above background water quality, or exceed the Department's ground water quality standards or minimum criteria specified in Chapter 62-520, F.A.C., in any detection well, the permittee has 30 days from receipt of the sampling results to resample the monitor well(s) to verify the original analysis. Should the permittee choose not to resample, the Department will consider the water quality analysis as representative of current ground water conditions at the facility. If the data is confirmed, or if the permittee chooses not to resample, the permittee shall notify the Department in writing within 14 days of this finding. Upon notification by the Department, the permittee shall initiate evaluation monitoring as described in Rules 62-701.510(6)(a) and 62-701.510(6)(b), F.A.C. If monitoring parameters are detected and confirmed at concentrations significantly above background water quality, and exceed the Department's water quality standards or minimum criteria in any compliance well, the Permittee shall notify the Department in writing within 14 days of this finding and shall initiate corrective actions as described in Rule 62-701.510(6)(c), F.A.C.

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# APPENDIX 3 - Water Quality Monitoring Plan (cont.)

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- 8. Surface Water Sampling. All surface water bodies that may be affected by a contaminant release at the facility shall be monitored, except bodies of water contained completely within the property boundaries of the site which do not discharge from the site to surface waters (Rule 62-701.510(4), F.A.C.). It is not anticipated that the existing stormwater management system will discharge from the property. However, in the event that surface water discharge occurs from the stormwater management system, representative samples of each discharge event shall be collected for analysis of the parameters listed in APPENDIX 3, Condition #8.b., below. In the event that any modifications to the stormwater management system associated with future uses of the facility result in periodic surface water discharges from the property, the Department may require the implementation of routine surface water monitoring.
  - a. The locations, parameters, and frequencies specified herein represent the minimum requirements for surface water monitoring. Additional sampling locations and parameters may be required based upon subsequent analysis. Method Detection Limits must be less than or equal to the surface water criteria established for the individual parameters to demonstrate compliance with Class III surface water (predominantly freshwater) referenced in Chapter 62-302, F.A.C. Compliance with surface water criteria will be based on analysis of <u>unfiltered</u> samples.
  - b. Surface water sampling shall be conducted **per discharge event** in accordance with the Department's SOPs to comply with the requirements of Rule 62-701.510(4), F.A.C. The Department's Southwest District office, Compliance Assurance Program shall be notified of the occurrence of each discharge event within 24 hours of discovery. Surface water samples shall be collected at the point of discharge from the property and shall be analyzed for the following parameters:

Field Parameters	Laboratory Parameters			
Specific conductivity	Unionized ammonia	Total organic carbon (TOC)		
рĤ	Total hardness (as mg/L CaCO <sub>3</sub> )	Total nitrogen		
Dissolved oxygen	Total phosphorus (as mg/L P)	Chemical oxygen demand (COD)		
Turbidity	Chlorophyll A	Fecal coliform		
Temperature	Nitrate	Biochemical oxygen demand (BOD <sub>5</sub>		
Colors and sheens	Iron	Total dissolved solids (TDS)		
(by observation)	Mercury	Total suspended solids (TSS)		
, ,	Those parameters listed in			
	40 CFR Part 258, Appendix I			

c. Sampling of the temporary stormwater pond (located in Cells 14/16) shall be required in the event that the routine ground water sampling events conducted at the detection wells located in proximity to the temporary stormwater pond (MW-3, MW-3B, MW-4, MW-4B, MW-5A, MW-5B, MW-6 or MW-6B) indicate monitoring parameters are detected at concentrations significantly above background water quality, or exceed the Department's ground water quality standards or minimum criteria. In this case, surface water sampling in the temporary stormwater pond shall be conducted within 30 days of receipt of ground water results in accordance with the Department's SOPs for analysis of the parameters listed in APPENDIX 3, Condition #8.b., above.

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# APPENDIX 3 - Water Quality Monitoring Plan (cont.)

- **9. Leachate Sampling.** In accordance with the amendments to Chapter 62-701, F.A.C., that are effective on August 12, 2012, the collection of leachate samples for laboratory analyses is not required.
- 10. Water Quality Reporting Requirements. Required water quality monitoring reports and all ground water and surface water analytical results for sampling events conducted at the Enterprise Class III Landfill shall be submitted electronically (via e-mail, CD, DVD, etc.). Water quality monitoring reports shall be submitted in Adobe pdf format.
  - a. The water quality data Electronic Data Deliverable (EDD) shall be provided to the Department in an electronic format consistent with requirements for importing the data into the Department's databases as summarized on the Department's web site at: <a href="http://www.dep.state.fl.us/waste/ADaPT/">http://www.dep.state.fl.us/waste/ADaPT/</a>.

Water quality monitoring reports shall be signed and sealed by a Florida registered professional geologist or professional engineer with experience in hydrogeological investigations and shall include the following:

- 1) Cover letter;
- 2) Summary of exceedances and sampling problems, if any (e.g., variation from SOP field criteria);
- 3) Conclusions and recommendations;
- 4) Ground water contour maps;
- 5) Laboratory report of results, including chain of custody forms;
- 6) Water levels, water elevation table;
- 7) Ground Water Monitoring Certification, using Department Form #62-701.900(31);
- 8) Appropriate sampling information on Form #FD 9000-24 (DEP-SOP-001/01); and,
- 9) Laboratory and Field EDDs and error logs, as applicable.

All water quality reports shall be submitted to:

Florida Department of Environmental Protection Southwest District Office, Compliance Assurance Program 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 SWD\_Waste@dep.state.fl.us

and to,

Florida Department of Environmental Protection Solid Waste Section, MS 4565 2600 Blair Stone Road Tallahassee, Florida, 32399-2400 ADaPT.EDDs.and.Reports@dep.state.fl.us

Amended <u>June 24, 2015</u>.

# APPENDIX 3 - Water Quality Monitoring Plan (cont.)

# 10. Water Quality Reporting Requirements. [continued]

- b. The permittee shall submit to the Department the results of analyses reported for each sampling event conducted at the facility by the following due dates:
  - 1) APPENDIX 3, Condition #4.b. results of ground water "initial sampling events" shall be submitted within 60 days from completion of laboratory analyses;

PERMIT NO.: 177982-020-SO/T3

WACS Facility ID: 87895

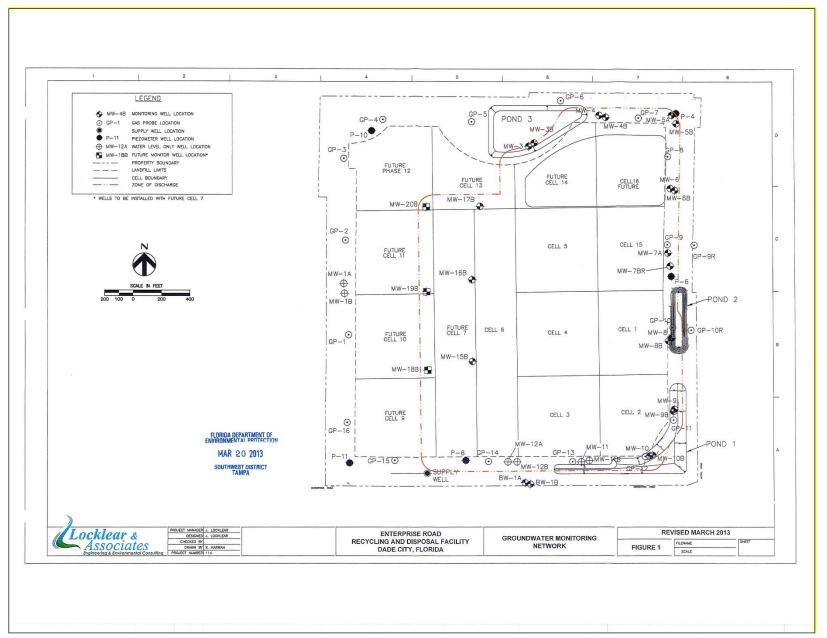
- 2) APPENDIX 3, Condition #4.c. results of ground water routine semi-annual sampling events shall be submitted within 60 days from completion of laboratory analyses <u>and</u> no later than Jan. 15<sup>th</sup>, and July 15<sup>th</sup> of each year for the time periods July 1-Dec. 31, and Jan. 1-June 30, respectively;
- 3) APPENDIX 3, Condition #7 results of ground water verification events shall be submitted within 60 days from completion of laboratory analyses;
- 4) APPENDIX 3, Condition #8.b. results of surface water "discharge sampling events" shall be submitted within 60 days from completion of laboratory analyses; and,
- 5) APPENDIX 3, Condition #8.c. results of surface water sampling events conducted within the temporary storm water pond (Cells 14/16) shall be submitted within 60 days from completion of laboratory analyses.
- 11. Monitoring Plan Evaluation. The permittee shall submit an evaluation of the water quality monitoring data (ground water analyses, ground water flow direction and velocity, and surface water analyses) every two and one-half years as required by Rule 62-701.510(8)(b), F.A.C. The due dates and time periods to be covered by the evaluations are summarized below:

Monitoring Plan	Starting	Ending
<b>Evaluation Due Date</b>	Sampling Event	Sampling Event
Dec. 1, 2015	Second half 2011	First half 2015
Apr. 1, 2018	Second half 2015	Second half 2017

The evaluations shall include the applicable information as listed in Rule 62-701.510(8)(b), F.A.C., and shall include assessment of the effectiveness of the landfill closure design as related to the prevention of ground water and surface water contamination. Any ground water contamination that may exist shall be addressed as part of evaluation monitoring conducted at the facility in accordance with Rule 62-701.510(6), F.A.C. The monitoring plan evaluations shall be sent to:

Florida Department of Environmental Protection Southwest District Office, Air & Solid Waste Permitting Section 13051 North Telecom Parkway Temple Terrace, FL 33637-0926

# APPENDIX 3 - Water Quality Monitoring Plan (cont.)



PERMITTEE NAME: Angelo's Aggregate Materials, LTD FACILITY NAME: Enterprise Class III Landfill Operation

PERMIT NO.: 177982-020-SO/T3 WACS Facility ID: 87895

# **APPENDIX 3 - Water Quality Monitoring Plan** (cont.)



# Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Form Title: Monitoring Well Completion Report
Effective Date: January 6, 2010
Incorporated in Rule 62-701.510(3)

# MONITORING WELL COMPLETION REPORT

DATE:					
FACILITY NAME:					
DEP PERMIT NO.:		WACS_FACIL	ITY:		
WACS MONITORING SITE_NUM.		WACS	S_WELL:		
WELL_TYPE: BACKGROUND	DET	ECTION	_	COMPLIANCE	
LATITUDE AND LONGITUDE (see	back for requirements	):			
Coordinate Accuracy	Datum		Elevat	ion Datum	
Collection Method		Collection Da	ate		
Collector Name	Col	lector Affiliation _			
AQUIFER MONITORED:					
DRILLING METHOD:		DATE	INSTALL	.ED:	
INSTALLED BY:					
BORE HOLE DIAMETER:	_ TOTAL DEP	TH:		_ (BLS)	
CASING TYPE:	CASING DIAMETER	1	CASING	G LENGTH:	
SCREEN TYPE:	SCREEN SLOT SIZE	i:	SCREE	N LENGTH:	
SCREEN DIAMETER:(BLS)	_ SCREEN IN	rerval:	_	то	
FILTER PACK TYPE:	FILT	ER PACK GRAIN	SIZE: _		-
INTERVAL COVERED:	_ то	(BLS	3)		
SEALANT TYPE:	SEALANT INTERVA	L:	_	то	(BLS)
GROUT TYPE:	GROUT INTERVAL:		o	_ (BLS)	
TOP OF CASING ELEVATION (NO	SVD): GR	OUND SURFACE	ELEVAT	ION (NGVD): _	
DESCRIBE WELL DEVELOPMENT	Г:				
POST DEVELOPMENT WATER LEVEL ELEVATION (NGVD):					
DATE AND TIME MEASURED:					
REMARKS:					
NAME OF PERSON PREPARING	REPORT:				
(Name, Organization, Phone No., E-mail)					
NOTE: ATTACH AS-BUILT MW CONS VERTICAL DATUM OF 1988 (BLS) =			OG.(NGVI	D) NATIONAL GEO	DDETIC

# APPENDIX 3 - Water Quality Monitoring Plan (cont)

Latitude must be measured in degrees, minutes and seconds, to at least two (2) decimal places.

Longitude must be measured in degrees, minutes and seconds, to at least two (2) decimal places.

Eastings and northings (State Plane Coordinates) **must** be converted to latitude and longitude.

Coordinate Accuracy: the measured, estimated degree of correctness of the measurement. An accuracy of 15 feet or 5 meters is preferred.

Datum: the horizontal reference for measuring locations on the Earth's surface. NAD83-North American Datum of 1983 is preferred.

Elevation Datum: the reference datum from which elevation measurements are made. NGVD88 (National Geodetic Vertical Datum of 1988) is preferred.

Collection Method: the method or mechanism used to derive the measurements, e.g. GPS, map, aerial photo, etc.

Collection Date: the date and time on which the measurements were taken.

Collector Name: the name of the person taking the measurement.

Collector Affiliation: the agency or company for whom the collector works.

DEP FORM 62-701.900(30) Effective January 6, 2010 Page 2 of 2

PERMITTEE NAME: Angelo's Aggregate Materials, LTD FACILITY NAME: Enterprise Class III Landfill Operation

# **APPENDIX 4 - General Information**

PERMIT NO.: 177982-020-SO/T3

WACS Facility ID: 87895

General Information:	Class III Landfill
Disposal acres	Approx. 60.9 acres (Cells 1-7 and 15) [ref. APP-2, Para. 1.b., Sheet C-4]
Lowest bottom elevation of cells.	+80 ft. NGVD (Cell 15)
Top elevation at final buildout (including cover)	max. +175 feet NGVD [ref. <u>APP-2, Para. 2.b.</u> , Sheet C-13 & C-14]
Side slopes max.	3H:1V below elevation +125 ft. NGVD; 4H:1V between el. +125 ft. and +170 ft NGVD; 1-2% above +170 ft NGVD [ref. <u>APP-2, Para. 2.b.</u> , Sheet C-13 & C-14]
Liner system	3 foot-thick clay (bottom only Cells 1-5, and 15; bottom & sides of Cells 6A, 6B, & 7), max. permeability= 1 x10-8 cm/sec [ref. APP-2, Para.2.a., §3.7.]
LCS drainage system	None
Design Life	9.5 years (Cells 1-7 and 15) [ref. APP-2, Para. 2.a., §3.8.3.]
Closure slopes	3H:1V below elevation +125 ft. NGVD; 4H:1V between el. +125 ft. and +170 ft NGVD; 1-2% above +170 ft NGVD [ref. APP-2, Para. 2.b., Sheet C-13 & C-14]

Amended June 24, 2015.

	ATTACHMENT 1 - Time Sensitive Action Chart			
Specific Condition	Submittal Due Date	Required Item		
Cover page	No later than 61 days prior to expiration date of permit	Submit permit renewal application		
E.4.	Quarterly, by January 15th, April 15th, July 15th and October 15th each year	Submit gas monitoring results		
F.2	Annually, between January 1st and March 1stt each year	Submit revised cost estimates		
	Annually	Submit proof of funding		
APP-3; 4.b.	Within 7 days of new well installation/development	Conduct ground water "initial sampling event."		
APP-3; 4.c.	Semi-annually	Conduct ground water "routine sampling event."		
APP-3; 5.b.	Within 90 days of installation	Submit well construction information.		
APP-3; 5.d.	Within 90 days of new or replacement well installation	Submit survey drawing.		
APP-3; 6.	Within 30 days of well abandonment	Submit documentation of well abandonment.		
APP-3; 7.	Within 14 days of discovery	Submit notification of monitoring parameters significantly above background water quality, or exceeding ground water standards or minimum criteria.		
APP-3; 8.b.	Per discharge event from the storm water management system	Conduct surface water sampling at the point of discharge from the property.		
APP 3; 8.c.	Within 30 days of receipt of ground water results indicating exceedances	Conduct surface water sampling in the temporary storm water pond.		
APP-3	Within 60 days from completion of	Submit results of:		
10.b.1.,	laboratory analyses	- ground water initial sampling;		
10.b.3.,		- ground water verification sampling;		
10.b.4., 10.b.5.		<ul> <li>surface water discharge sampling; and,</li> <li>surface water temporary storm water pond sampling.</li> </ul>		
APP-3	Semi-annually by January 15th and	Submit results of:		
10.b.2.	July 15th of each year	- ground water routine sampling.		
APP-3; 11.	By December 1, 2015 and by April 1, 2018	Submit monitoring plan evaluation report.		

PERMITTEE NAME: Angelo's Aggregate Materials, LTD
FACILITY NAME: Enterprise Class III Landfill Operation

PERMIT NO.: 177982-020-SO/T3
WACS Facility ID: 87895

# **ATTACHMENT 2 - Facility Permit History**

Replaces Permit No.: 177982-007-SO/T3, issued 05/31/2007

Includes Modification No.: 177982-022-SO/MM, dated June 24, 2015.

From: Brantley, Anna on behalf of SWD\_Clerical (Shared Mailbox)

Sent: Wednesday, June 24, 2015 7:36 AM

To: Butler, Linda

Subject: FW: Enterprise Class III 177982-021-SC/IM & 177982-022-SO/MM Notices of Permit & Final

**Permits** 

Follow Up Flag: Follow up Completed

#### Please process

From: Boatwright, Kelley M.

**Sent:** Tuesday, June 23, 2015 11:27 AM **To:** SWD\_Clerical (Shared Mailbox)

Cc: Morgan, Steve

Subject: FW: Enterprise Class III 177982-021-SC/IM & 177982-022-SO/MM Notices of Permit & Final Permits

Good morning! The referenced permits have been signed and are ready to be issued. Thanks!

From: Morgan, Steve

Sent: Tuesday, June 23, 2015 10:11 AM

To: Boatwright, Kelley M.

Subject: Enterprise Class III 177982-021-SC/IM & 177982-022-SO/MM Notices of Permit & Final Permits

Kelley,

Please see the links below for your review of the Notice of Permit and Final Permit for the above referenced permits. After your review and signature of the Notices of Permit and Final Permits, please forward them for processing.

Enterprise Class III 177982-022-SO/MM Notice of Permit & Final Permit - W:\SOLID WASTE - DO NOT DELETE\Permits Backup-sgm\pasco\Enterprise\177982-022-SO-MM\Permit

Please note that the following document are sent to applicant & cc list:

Enterprise Class III 177982-021-SC/IM Notice of Permit & Final Permit Enterprise Class III 177982-022-SO/MM Notice of Permit & Final Permit

# Day 90 = 9/17/15

#### **OCULUS Information:**

Catalog: Solid Waste Profile: Permit Authorization

County: Pasco

Facility ID: 87895

Document type: Issue/Deny Related

Facility Type(s): Class III LF

Document Subject: Enterprise Class III 177982-021-SC/IM– NOP and Final Permit Enterprise Class III 177982-022-SO/MM – NOP and Final Permit

#### **PA Information:**

Site#: 177982 Project#: 021

Expiration date: July 9, 2018

Site#: 177982 Project#: 022

Expiration date: July 9, 2018

# **Events**

Issue Final Permit Status: Done End Date: (date clerked)

Please feel free to e-mail or call me if you have any further questions.

Steven G. Morgan, Air & Solid Waste Permitting Manager Permitting & Waste Cleanup Program Florida Department of Environmental Protection Southwest District Office 13051 North Telecom Parkway Temple Terrace, FL 33637-0926

office phone #: (813) 470-5700 ext 45754

direct phone #: (813) 470-5754 fax - (813) (813) 470-5996

e-mail - steve.morgan@dep.state.fl.us

From: Microsoft Outlook
To: Senator Wilson Simpson

**Sent:** Wednesday, June 24, 2015 12:56 PM

Subject: Undeliverable: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# smtpa.leg.state.fl.us rejected your message to the following email addresses:

# Senator Wilson Simpson (simpson.wilson.web@flsenate.gov)

A problem occurred while delivering your message to this email address. Try sending your message again. If the problem continues, please contact your email admin.

smtpa.leg.state.fl.us gave this error: #5.1.0 Address rejected.

# **Diagnostic information for administrators:**

Generating server: SN1PR09MB0815.namprd09.prod.outlook.com

simpson.wilson.web@flsenate.gov smtpa.leg.state.fl.us Remote Server returned '550 #5.1.0 Address rejected.'

## Original message headers:

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Server (TLS) id 15.1.195.15; Wed, 24 Jun 2015 16:55:30 +0000
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15.01.0195.005; Wed, 24 Jun 2015 16:55:29 +0000
From: "Morgan, Steve" <Steve.Morgan@dep.state.fl.us>
To: "John Arnold, P.E. (john.phillip.arnold@gmail.com)"
       <john.phillip.arnold@gmail.com>
CC: "John Locklear, P.G. (john@locklearconsulting.com)"
       <john@locklearconsulting.com>, "Tedder, Richard"
       <Richard.Tedder@dep.state.fl.us>, "SWD Waste (Shared Mailbox)"
       <SWD Waste@dep.state.fl.us>, "Morgan, Steve" <Steve.Morgan@dep.state.fl.us>,
       Commissioner Jack Mariano <jmariano@pascocountyfl.net>, "Commissioner Kathryn
Starkey" <kstarkey@pascocountyfl.net>, Commissioner Mike Moore
       <mikemoore@pascocountyfl.net>, Commissioner Mike Wells
       <mwells@pascocountyfl.net>, Commissioner Ted Schrader
       <tschrader@pascocountyfl.net>, County Administrator John Gallagher
       <pcadmin@pascocountyfl.net>, Pasco County Commissioners
       <commissioners@pascocountyfl.net>, Representative Mike Fasano
       <mike.fasano@myfloridahouse.gov>, Representative Peter Nehr
       <peter.nehyr@myfloridahouse.gov>, Representative Richard Corcoran
       <richard.corcoran@myfloridahouse.gov>, Representative Will Weatherford
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<will.weatherford@myfloridahouse.gov>, Senator Wilson Simpson
        <simpson.wilson.web@flsenate.gov>
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Thread-Topic: Enterprise Class III Landfill, 177982-022-SO/MM, Permit
Modification
Thread-Index: AdCunIhZUlCt4/XaTe6mC8GaEyqxlq==
Disposition-Notification-To: "Butler, Linda" <Linda.Butler@dep.state.fl.us>
Sender: "Butler, Linda" <Linda.Butler@dep.state.fl.us>
Date: Wed, 24 Jun 2015 16:55:29 +0000
Message-ID:
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From: Microsoft Outlook

To: Representative Mike Fasano; Representative Peter Nehr; Representative Will Weatherford

**Sent:** Wednesday, June 24, 2015 12:56 PM

Subject: Undeliverable: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# WG2.myfloridahouse.gov rejected your message to the following email addresses:

## Representative Mike Fasano (mike.fasano@myfloridahouse.gov)

A problem occurred while delivering your message to this email address. Try sending your message again. If the problem continues, please contact your email admin.

# WG2.myfloridahouse.gov gave this error:

<mike.fasano@myfloridahouse.gov>: Recipient address rejected: User unknown

#### Representative Peter Nehr (peter.nehyr@myfloridahouse.gov)

A problem occurred while delivering your message to this email address. Try sending your message again. If the problem continues, please contact your email admin.

# WG2.myfloridahouse.gov gave this error:

<peter.nehyr@myfloridahouse.gov>: Recipient address rejected: User unknown

# Representative Will Weatherford (will.weatherford@myfloridahouse.gov)

A problem occurred while delivering your message to this email address. Try sending your message again. If the problem continues, please contact your email admin.

# WG2.myfloridahouse.gov gave this error:

<will.weatherford@myfloridahouse.gov>: Recipient address rejected: User unknown

# **Diagnostic information for administrators:**

Generating server: SN1PR09MB0815.namprd09.prod.outlook.com

mike.fasano@myfloridahouse.gov

WG2.myfloridahouse.gov

Remote Server returned '550 <mike.fasano@myfloridahouse.gov>: Recipient address rejected: User unknown'

peter.nehyr@myfloridahouse.gov

WG2.mvfloridahouse.gov

Remote Server returned '550 <peter.nehyr@myfloridahouse.gov>: Recipient address rejected: User unknown'

will.weatherford@mvfloridahouse.gov

WG2.myfloridahouse.gov

Remote Server returned '550 <will.weatherford@myfloridahouse.gov>: Recipient address rejected: User unknown'

#### Original message headers:

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 Server (TLS) id 15.1.195.15; Wed, 24 Jun 2015 16:55:30 +0000
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 SN1PR09MB0925.namprd09.prod.outlook.com ([10.162.102.13]) with mapi id
 15.01.0195.005; Wed, 24 Jun 2015 16:55:29 +0000
From: "Morgan, Steve" <Steve.Morgan@dep.state.fl.us>
To: "John Arnold, P.E. (john.phillip.arnold@gmail.com)"
        <john.phillip.arnold@gmail.com>
CC: "John Locklear, P.G. (john@locklearconsulting.com)"
       <john@locklearconsulting.com>, "Tedder, Richard"
        <Richard.Tedder@dep.state.fl.us>, "SWD Waste (Shared Mailbox)"
        <SWD Waste@dep.state.fl.us>, "Morgan, Steve" <Steve.Morgan@dep.state.fl.us>,
        Commissioner Jack Mariano <jmariano@pascocountyfl.net>, "Commissioner Kathryn
 Starkey" <kstarkey@pascocountyfl.net>, Commissioner Mike Moore
        <mikemoore@pascocountyfl.net>, Commissioner Mike Wells
        <mwells@pascocountyfl.net>, Commissioner Ted Schrader
        <tschrader@pascocountyfl.net>, County Administrator John Gallagher
        <pcadmin@pascocountyfl.net>, Pasco County Commissioners
        <commissioners@pascocountyfl.net>, Representative Mike Fasano
        <mike.fasano@myfloridahouse.gov>, Representative Peter Nehr
        <peter.nehyr@myfloridahouse.gov>, Representative Richard Corcoran
        <richard.corcoran@myfloridahouse.gov>, Representative Will Weatherford
        <will.weatherford@myfloridahouse.gov>, Senator Wilson Simpson
        <simpson.wilson.web@flsenate.gov>
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Modification
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Sender: "Butler, Linda" <Linda.Butler@dep.state.fl.us>
Date: Wed, 24 Jun 2015 16:55:29 +0000
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6002) (99286002) (92566002) (76576001) (50986999) (229853001) (99936001) (66066001) (19580405001)
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(230783001) (19300405004) (19580395003) (122556002) (189998001) (40100003) (5002640100001) (8793 6001) (77096005) (54356999) (5001960100002) (102836002) (18206015028) (46102003) (15975445007) (1 9618635001) (74482002) (2900100001) (110136002) (74316001) (2656002) (19273905006) (77156002) (16 236675004) (19617315012) (62966003) (7099028) (80862005); DIR:OUT; SFP:1101; SCL:1; SRVR: SN1PR09M B0815; H: SN1PR09MB0925.namprd09.prod.outlook.com; FPR:; SPF:None; MLV:sfv; LANG:; Content-Type: multipart/mixed;

boundary=" 005 SN1PR09MB092569903B2A3CF2351200A086AF0SN1PR09MB0925namp "

MIME-Version: 1.0

X-OriginatorOrg: dep.state.fl.us

X-MS-Exchange-CrossTenant-originalarrivaltime: 24 Jun 2015 16:55:29.6336

X-MS-Exchange-CrossTenant-fromentityheader: Hosted

X-MS-Exchange-CrossTenant-id: 679d4c83-aea2-4635-b4f1-9f5012551b6a X-MS-Exchange-Transport-CrossTenantHeadersStamped: SN1PR09MB0815

From: John Locklear <john@locklearconsulting.com>

To: Butler, Linda

Sent: Wednesday, June 24, 2015 1:03 PM

Subject: Read: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# Your message

To:

Subject: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification Sent: Wednesday, June 24, 2015 5:02:59 PM (UTC) Monrovia, Reykjavik

was read on Wednesday, June 24, 2015 5:02:55 PM (UTC) Monrovia, Reykjavik.

From: SWD\_Clerical (Shared Mailbox)

To: Butler, Linda

**Sent:** Wednesday, June 24, 2015 1:09 PM

Subject: Read: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# Your message

To: SWD\_Clerical (Shared Mailbox)

Subject: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

Sent: Wednesday, June 24, 2015 12:55:29 PM (UTC-05:00) Eastern Time (US & Canada)

was read on Wednesday, June 24, 2015 1:08:51 PM (UTC-05:00) Eastern Time (US & Canada).

From: Mike Moore <mikemoore@pascocountyfl.net>

To: Butler, Linda

**Sent:** Wednesday, June 24, 2015 1:31 PM

Subject: Read: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# Your message

To:

Subject: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification Sent: Wednesday, June 24, 2015 5:31:37 PM (UTC) Monrovia, Reykjavik

was read on Wednesday, June 24, 2015 5:31:29 PM (UTC) Monrovia, Reykjavik.

From: County Commissioners <commissioners@pascocountyfl.net>

To: Butler, Linda

**Sent:** Wednesday, June 24, 2015 2:19 PM

Subject: Read: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# Your message

To:

Subject: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification Sent: Wednesday, June 24, 2015 6:19:27 PM (UTC) Monrovia, Reykjavik

was read on Wednesday, June 24, 2015 6:19:22 PM (UTC) Monrovia, Reykjavik.

From: Mike Wells <mwells@pascocountyfl.net>

To: Butler, Linda

Sent: Wednesday, June 24, 2015 4:30 PM

Subject: Read: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification

# Your message

To:

Subject: Enterprise Class III Landfill, 177982-022-SO/MM, Permit Modification Sent: Wednesday, June 24, 2015 8:30:27 PM (UTC) Monrovia, Reykjavik

was read on Wednesday, June 24, 2015 8:30:21 PM (UTC) Monrovia, Reykjavik.