

# FLORIDA DEPARTMENT OF Environmental Protection

Southwest District Office 13051 North Telecom Parkway #101 Temple Terrace, Florida 33637-0926 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Noah Valenstein Secretary

July 1, 2020

Kimberly Byer
Hillsborough County Public Works Department Solid Waste Management Division
322 North Falkenburg Road
Tampa, Florida 33610
byerk@hillsboroughcounty.org

Re: Hillsborough County Southeast Landfill

Facility ID: 41193 Hillsborough County

Dear Ms. Byer:

Department personnel conducted a compliance site inspection of the above-referenced facility on June 5, 2020. Based on the information provided during and following the inspection, the facility was determined to be in compliance; however, areas of concern were noted. A copy of the inspection report is attached for your records.

The Department appreciates your compliance efforts. Should you have any questions or comments, please contact Kaitlyn Newsome at (813) 470-5877, or via e-mail at: Kaitlyn.Newsome@floridadep.gov.

Sincerely,

Steven Tafuni

Government Operations Consultant Compliance Assurance Program Southwest District

Florida Department of Environmental Protection

Enclosures: Inspection Report

ec: Steven Tafuni, DEP Southwest District, steven.tafuni@floridadep.gov

Kaitlyn Newsome, DEP Southwest District, <u>kaitlyn.newsome@floridadep.gov</u>
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Larry Ruiz, Hillsborough County, ruizle@hillsboroughcounty.org

Ron Wiesman, Hillsborough County, wiesmanr@hcflgov.net



## Florida Department of Environmental Protection Inspection Checklist

#### **FACILITY INFORMATION:**

Facility Name: SOUTHEAST COUNTY SLF (PICNIC LF)

On-site Inspection Start Date: 06/05/2020 On-site Inspection End Date: 06/05/2020

**WACS No.:** 41193

Facility Street Address: 15960 CR 672

City: LITHIA

County Name: HILLSBOROUGH

**Zip:** 33547

#### **INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Kaitlyn Newsome, Environmental Specialist II

Other Participants: Alexis Black, Environmental Specialist II; Ron Weisman, Facility Representative;

Larry Ruiz, Manager of Landfill Operations;

#### **INSPECTION TYPE:**

Routine Operation Inspection for Landfill - Class I

Routine Operation Inspection for WPF - Waste Tire Processing Facility

#### ATTACHMENTS TO THE INSPECTION CHECKLIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

Note: Checklist items with shaded boxes are for informational purposes only.

1.0 - SECTION 1.0 - FILE REVIEW

2.0 - SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

#### 1.0 - SECTION 1.0 - FILE REVIEW

#### Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

Item No.	FILE REVIEW (Pre- or Post-Inspection, as appropriate.)	Ok	Not Ok	Unk	N/A
1.1	For landfills and C&D disposal facilities, does the facility have a current plan for the method and sequence of filling wastes? 62-701.500(2)(f) for landfills; 62-701.730(7)(a) for C&D debris sites	1			
1.2	For landfills, are the following records being reported to the Department?(Check any that are Not OK)  Waste reports (annually) 62-701.500(4)  Annual estimate of remaining life 62-701.500(13)(c)	1			
1.3	Is gas monitoring being performed as required by the permit? 62-701.500(9), 62-701.530(2)	1			
1.4	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)(c)	1			
1.5	Is water quality sampling and testing performed according to standard procedures and at the required frequencies? 62-701.510(2) for landfills; 62-701.730(8) and 62-701.730(10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.	1			
1.6	Do the results of the water quality testing suggest there may be adverse impacts to water quality from the operation of the solid waste facility? 62-701.510(3) and (4); 62-701.730(4)(c) and (10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.		1		
1.7	For closed landfills and C&D disposal facilities with final elevations higher than 20 feet above grade, has a final survey report verifying the final elevations and contours of the facility been submitted to the Department? 62-701.600(6)(b), 62-701.730(9)(e)				1
1.8	Is financial assurance adequate? 62-701.630 for landfills; 62-701.710(7)(a) and 62-701.710(1)(d)1. for waste processing facilities; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(a) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities. NOTE: The Solid Waste Financial Coordinator in Tallahassee can assist with this information.	1			
1.9	Are cost estimates current and adjusted every year? 62-701.630(4) for landfills; 62-701.710(7)(a) and 62-701.710(1)(d)1. for waste processing facilities; 62-701.730(11)(a) for C&D debris facilities; 62-713.600(6)(b) and 62-713.600(6)(c) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities.	1			
1.10	For C&D debris disposal and disposal with recycling facilities, is an Annual Report submitted to the Department for the disposal operation by February 1st of each year? 62-701.730(12)				1
1.11	For C&D recycling facilities with no disposal, is an Annual Report for the recycling facility submitted to the Department by February 1st of each year? 62-701.710(8)(b)				1
1.12	For compost facilities, has the compost product been sampled and analyzed every 20,000 tons or every 3 months (whichever is sooner)? 62-709.530(1)				1
1.13	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)				1

### 2.0 - SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

#### Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

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Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(18))	Ok	Not Ok	Unk	N/A
2.1.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted solid waste management facility or other exempt facility. 62-701.300(1)(a)	1			
2.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	1			
2.2	Unauthorized storage or disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12)  100 feet from potable water wells (except on-site)?  50 feet from water bodies?	1			
2.3	Unauthorized disposal or storage prohibited in any natural or artificial body of water including ground water and wetlands? (Does not apply to standing water after a storm event.) 62-701.300(2)(d)	1			
2.4	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e)	1			
2.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	1			
2.6	Are the following unauthorized wastes or special wastes properly controlled, managed and disposed? (Check any that are Not OK)  Hazardous waste 62-701.300(4)  Biomedical waste 62-701.300(6)  Yard trash 62-701.300(8)(c)  Whole waste tires 62-701.300(8)(e)  Regulated asbestos waste 62-701.520(3), 62-701.730(19)  Used oil and oily wastes, except as exempted 62-701.300(11)  PCB wastes 62-701.300(5)  Lead-acid batteries 62-701.300(8)(a)  White goods 62-701.300(8)(d)  Liquids 62-701.300(10)  CCA treated wood 62-701.300(14)  Biological waste - Disposal of dead animals due to disease 62-701.520(5)(a)  Biological waste - Disposal of captive wildlife, fish or marine mammals, and domestic animals that have not died due to disease 62-701.520(5)(c)	1			
2.7	Are only permitted waste types disposed at facility? 62-701.340(2), 62-701.500(6)(a), 62-701.500(2)(c)	1			
2.6.5	Recommended guidance for Item 2.6 above. Facility was provided a copy of the Department's Disposal of Deceased Domestic Animals Guidance Document dated November 9, 2018.  (Note: The Guidance Document is to provide direction regarding the disposal of deceased domestic animals pursuant to Chapter 62-701.520(5), F.A.C. and Chapter 823.041, F.S.)  Yes  No  N/A				

Item No.	LANDFILL OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
2.8	Is there a trained operator on-site at Class I and III landfills when receiving wastes? 62-701.500(1)				
2.9	Is there at least one trained spotter at each working face when receiving wastes at Class I and III landfills? 62-701.500(1)	1			
2.10	Are the following records or plans current and available on-site? (Check any that are Not OK)  Training Plan 62-701.320(15)(a)  Operating Plan 62-701.500(2)  Waste weight records 62-701.500(4)  Precipitation records 62-701.500(8)(g)  Load-checking program records 62-701.500(6)(a)  Training records 62-701.320(15)(a)  Operation record 62-701.500(3)  Quantity of leachate 62-701.500(8)(f)				
2.11	Is the operation plan substantially followed? 62-701.500(2)	1			
2.12	Is incoming waste weighed? 62-701.500(4)(a) and 62-701.500(2)(d)	1			
2.13	Is the method and sequence of filling waste according to plans? 62-701.500(2)(f)	1			
2.14	Is access properly controlled to prevent unauthorized waste disposal? 62-701.500(5)	1			
2.15	Is waste compacted as required? 62-701.500(7)(a)	1			
2.16	Are the working face and side slopes above ground graded to a slope no greater than 3 feet horizontal to 1 foot vertical rise? 62-701.500(7)(c)	✓			
2.17	Is a narrow working face practiced? 62-701.500(7)(d)	✓			
2.18	Is the frequency, amount and quality of initial cover, as required? 62-701.500(7)(e)				
2.19	Is the frequency, amount and quality of intermediate cover, as required? 62-701.500(7)(f)	1			
2.20	Is litter controlled and are litter control devices maintained? 62-701.500(7)(i) and 62-701.500(11)(f)	1			
2.21	Is erosion control adequate? 62-701.500(7)(j)	1			
2.22	Is the leachate collection and removal system maintained and operated as required? 62-701.500(2)(j), 62-701.500(8)(b) and 62-701.500(8)(h)	1			
2.23	Is leachate disposed of or treated as required? 62-701.500(8)(b), 62-701.500(8)(c) and 62-701.500(8)(d)	1			
2.24	If leachate recirculation is practiced at the facility, is it done in accordance with Department requirements and the Operation Plan? 62-701.400(5)				/
2.25	Is gas controlled to not cause objectionable odors beyond the property boundary? 62-701.530(3)(b)	1			
2.26	Is gas controlled to not allow combustible gas concentrations to exceed specified limits? 62-701.530(3)(a)	<b>√</b>			
2.27	Are gas vents intact and functioning properly? 62-701.500(9), 62-701.530(1)(a)3	1			
2.28	Is mixing of leachate and stormwater prevented or minimized? 62-701.500(10), 62-701.400(9)(b)	1			
2.29	Is stormwater management system maintained and operated as required? 62-701.500(10)	1			
2.30	Is there sufficient operating equipment? 62-701.500(11)(a)	1			
2.31	Is there sufficient reserve equipment (or other arrangements)? 62-701.500(11)(b)	1			
2.32	Are communication facilities adequate? 62-701.500(11)(c)	1			
2.33	Are approved dust control methods adequate? 62-701.500(11)(d)	1			
2.34	Are fire protection and fire fighting capabilities adequate and operational? 62-	1			+

Item No.	LANDFILL OPERATION AND MAINTENANCE		Not Ok	Unk	N/A
	701.500(11)(e)				
2.35	Are there required signs for operational directions and public information? 62-701.500(11)(g)				
2.36	Are all-weather access roads and inside perimeter roads properly maintained? 62-701.500(12)				
2.37	Are groundwater wells intact and properly maintained? 62-701.510(2)(b), 62-701.620(8)	1			
2.38	Are all additional specific conditions (not otherwise addressed above) in the permit, Department order, or certification, if any, being followed? 62-701.320(1), 403.161, F.S.		1		

### 9.0 - SECTION 9.0 - WASTE TIRE FACILITIES

#### Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(18))	Ok	Not Ok	Unk	N/A
9.1.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted solid waste management facility or other exempt facility? 62-701.300(1)(a)	1			
9.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	1			
9.2	Unauthorized storage or disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12)  100 feet from potable water wells (except on-site)?  50 feet from water bodies?	1			
9.3	Unauthorized disposal or storage prohibited in any natural or artificial body of water including ground water and wetlands? (Does not apply to standing water after a storm event) 62-701.300(2)(d)	1			
9.4	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e)	1			
9.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	1			
Item No.	WASTE TIRE FACILITY - GENERAL REQUIREMENTS FOR STORAGE	Ok	Not Ok	Unk	N/A
9.6	If the facility accepts tires from the public, is a sign posted at the facility entrance stating operating hours, cost of disposal and site rules? 62-711.540(1)(a)	1			
9.7	Are operations involving the use of open flames conducted no closer than 25 feet of a waste tire pile? 62-711.540(1)(b)	1			
9.8	If the facility accepts tires from the public, is an attendant always present on site when the site is open for business? 62-711.540(1)(c)	1			
9.9	Are fire protection services assured through notification to local fire protection authorities? 62-711.540(1)(d)	1			
9.10	Is an annual fire safety survey conducted? 62-711.540(1)(d)	1			
9.11	Is a copy of the annual fire safety report made part of the next quarterly report? 62-711.540(1)(d)	1			
9.12	Does the facility have an Emergency Preparedness Manual (EPM) on-site? 62-711.540(1)(e)	1			
9.13	Does the EPM contain the following information? (Check all that are Not OK)  Contact names and numbers 62-711.540(1)(e)1  List of emergency response equipment and locations on-site 62-711.540(1)(e)2  Procedures to be followed in the event of a fire 62-711.540(1)(e)3	1			
9.14	Is the operator at the facility maintaining records of the quantity of waste tires received at the site, stored at the site, and shipped from the site? 62-711.540(1)(g) and 62-711.400(5)	1			
9.15	If the operator of the site is not the owner of the property, has written authorization been obtained from the property owner to operate the facility? 62-711.540(1)(h)				1
9.16	Is adequate communications equipment available at the site? 62-711.540(1)(i)	1			
9.17	Is the owner or operator providing for control of mosquitoes and rodents so as to protect the public health and welfare? 62-711.540(1)(j)	1			

Item No.	WASTE TIRE FACILITY - STORAGE INDOORS	Ok	N O	ot k	Unk	N/A
9.18	Are waste tire piles more than 50 feet in width? 62-711.540(2)(a)					1
9.19	Are waste tire piles along a wall more than 25 feet in width? 62-711.540(2)(a)					✓
9.20	Are widths of main aisles between piles less than 8 feet? 62-711.540(2)(b)					1
9.21	Is there less than 3 feet of clearance between the top of storage to sprinkler detectors or roof structures? 62-711.540(2)(c)					✓
9.22	Is there less than 3 feet of clearance between waste tire piles and unit heaters, etc.? 62-711.540(2)(d)					✓
9.23	If waste tires are stored up to 15 feet high, do walls between adjacent warehouse areas and between manufacturing and warehouse areas have at least a four-hour fire rating? 62-711.540(2)(e)					1
9.24	If waste tires are stored over 15 feet high, do walls between manufacturing and warehouse areas have a fire rating of not less than six hours and do steel columns have one-hour fireproofing? If the top of storage exceeds 20 feet in height, do columns and their connections with other structural members have two-hour fireproofing? 62-711.540(2)(f)					1
9.25	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(2)(h)					1
Item No.	WASTE TIRE FACILITY - STORAGE OUTDOORS		Ok	Not Ok	Unk	N/A
9.26	Is the waste tire site operated within 200 feet from a body of water? 62-711.540(3)(a)		✓			
9.27	Does the waste tire pile have a width less than 50 feet? 62-711.540(3)(b)		✓			
9.28	Does the waste tire pile have an area less than 10,000 sq. ft? 62-711.540(3)(b)		✓			
9.29	Does the waste tire pile have a height less than 15 feet? 62-711.540(3)(b)		✓			
9.30	Is there a 50 feet wide fire lane around the perimeter of the waste tire pile? 62-711.540(3)	)(c)	✓			
9.31	Is there unobstructed access to the fire lane? 62-711.540(3)(c)		<b>✓</b>			
9.32	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(3)(d)		1			
9.33	Is the site kept free of grass, underbrush, and other potentially flammable vegetation? 62 711.540(3)(f)	-	1			
9.34	Is the site bermed or given other adequate protection to prevent liquid runoff from entering water bodies? 62-711.540(3)(e)		✓			
9.35	Are residuals contained on-site and disposed of in a permitted solid waste management facility or properly recycled? 62-711.540(5)		✓			
9.36	Does the waste tire site qualify for the exceptions to the technical and operational standards as allowed by rule? 62-711.540(6)		✓			
Item No.	WASTE TIRE FACILITY - COLLECTION CENTER		Ok	Not Ok	Unk	N/A
9.37	Are no more than 1,500 tires at the collection center at any one time? 62-711.550(1)(a)					1
9.38	Are all waste tires, which are not used tires, removed from site yearly for recycling, processing, or disposal? 62-711.550(1)(b)					1

#### **Current Areas of Concern:**

Rule: 62-701.510(3), 62-701.510(4), 62-701.730(10), 62-701.730(8)(f), 62-713.400(3)

**Question Number:** 1.6

**Explanation:** 

1) Consent Agreement OGC Case No. 17-0058, executed on 07/27/2017 (Agreement), remains active for this facility. The County conducts quarterly supplemental groundwater sampling for select parameters associated with the Agreement. Following the approval of SWAP 19-1 on March 13, 2020, the facility was requested to submit a complete permit modification application to revise the Sequence of Fill Plan, Closure Plan, and Leachate Management Plan (LMP) to satisfy the CA in lieu of the CAP required by Paragraphs 9.a-d. Additionally, the Department requested that a revised Groundwater Monitoring Plan be provided with the modification to add the supplemental monitoring wells (specifically TH-20B, TH-79, TH-83) monitored under the CA into the site-wide monitoring plan for the site.

- 2) Surficial aquifer groundwater detection well TH-71A, located northwest of the Section 7-9 Expansion Area continues to experience exceedances of Chloride and TDS, as well as an upward trend of Sodium. Stormwater improvements were recently completed by the County in August 2019 to further attempt to remediate these exceedances.
- 3) The Department is in receipt of the May 2020 supplemental groundwater monitoring event (received 06/29/2020) and it is currently under review. Preliminarily, it appears that this event represents a first-time exceedance of a primary standard, Sodium, following an increasing trend as well as exceedances and increasing trends of other secondary standard leachate indicator parameters. TDS, chloride and ammonia in TH-83.

Corrective Action:

- 1) A permit modification application was received by the Department on 06/15/20 and is currently under review.
- 2) Due to the slow groundwater velocity on-site, the Department continues to monitor Groundwater Monitoring results associated with TH-71A to determine the effectiveness of continued remediation efforts. No additional actions are required to be completed by the County at this time in regards to this item.
- 3) The Department recently indicated that a permit modification associated with issued Alternate Procedure SWAP 19-1 would be accepted in lieu of a revised Corrective Action Plan associated with Consent Agreement OGC No. 17-0058. However, these results may be indicative of changing conditions in the areas outside of Phase II portion of the Southeast County Landfill which may require additional investigation and/or corrective actions. The last subsurface geophysics survey in the Department's files appears to be from December 2019. Based on the increasing trend of indicator parameters reported at TH-83 during the May 2020 supplemental groundwater monitoring event (received 06/29/2020), the Department requests an additional survey be conducted and compared to the results of past events. Once conducted, the Department requests a teleconference to discuss the results of this survey and any additional efforts to identify the source/cause of the increasing presence of indicator parameters in the area of TH-83.

Rule: 403.161, 62-701.320(1)

Question Number: 2.38

Per Section 5.3 of the approved Leachate Management Plan (dated October Explanation:

2018), the overfill prevention system components, tank exteriors, and secondary

containment systems for T1 and T6 will be inspected weekly for adequacy of cathodic protection systems, leaks, corrosion, maintenance deficiencies and electronic components including sensors, gauges, high-level alarms and automatic shutoff controls. At the time of inspection, facility staff were unable to locate the weekly inspection documentation. On June 8, 2020, Mr. Ruiz indicated via email that the log book had been lost.

Corrective Action:

Please begin performing weekly inspections of the Overfill Prevention System and Tank Exteriors for T1 and T6 in accordance with the approved Leachate

Management Plan. Please maintain records on-site and provide weekly inspection

documentation to the Department via email following the end of July 2020.

#### **COMMENTS:**

Item 1.8/1.9: The facility's most recent closure and long-term care cost estimate was received on February 5, 2020 and subsequently approved on February 19, 2020. On June 3, 2020, Mr. Tor Bejnar (Financial Coordinator in Tallahassee), reviewed the documentation submitted to demonstrate financial assurance and found the facility to be in compliance with the financial assurance requirements of Rule 62-701.630(6), Florida Administrative Code (F.A.C.).

Item 2.8/2.9: Operator and Spotter training certifications were reviewed for Mr. Kolby Kruger, Mr. Rigoberto Olivares, Mr. Jim Croom and Mr. Stephen Bailey. All reviewed training certifications appeared to be active and in compliance.

Item 2.10: The following documentation not mentioned elsewhere in this comments section was reviewed on-site and appeared in compliance: incoming random load inspections for May 2020, asbestos disposal records from 2019-2020 (most recent event occurred on 01/13/20), 3 year tank inspections for leachate tanks T1-T5 and T6 (repairs completed 09/09/19 and 01/07/20 respectively), March 2020 Biosolids % Solids Waste Report, and the January - May 2020 Effluent Storage Pond Inspection Log.

Item 2.13: The active working face at the time of inspection was at Phase IV, Lifts 210 and 230. Per discussion with Mr. Weisman, the facility plans to fill Phase II to comply with the active consent agreement and SWAP 19-01 however may revert backing to filling Sections 7,8,9 at a later time.

Item 2.19/2.21: During the inspection, Department staff observed multiple areas of stressed or absent vegetation which may be the result of gas surface emissions. Specifically, an area located along the Eastern portion of Section 7/8 as well as near the Temporary Ash-Reuse Storage Area located on Phase III. Please watch these areas for erosion and repair or reseed as necessary. Additionally, areas of ponding were observed on the impervious pad on top of Sections 7,8,9 (inactive pilot compost project location). Please provide the Department with photo documentation demonstrating this area regraded/reseeded upon removal of the pad and sump.

Item 2.22: During the inspection, staining was observed on the concrete pad within the secondary containment of T1. Per discussion with Mr. Ruiz, the staining is attributed to recent filling of the tank. Additionally, accumulated debris was observed within the secondary containment of the pump station near the truck loading area making it difficult to inspect the integrity of the system. Please provide an additional explanation and/or photo documentation resolving issues noted above to the Department within 30 days of receiving this inspection report.

Item 2.37: All groundwater wells were not inspected during this inspection. All of the wells that were inspected were secured and labeled.

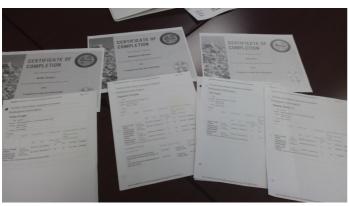
Item 9.10/9.11: At the time of inspection, the facility provided the most recent fire safety survey that occurred on 02/11/20 indicating no violations. This report was not included however, in the 2nd Quarter 2020 Waste Tire Processing Report received by the Department on 04/15/20. Moving forward, please ensure that the annual fire safety survey is submitted as part of the next quarterly report following its completion.

Item 9.33: At the time of inspection, vegetation was observed to be growing near the exterior of one of the waste tire piles on-site. Per discussion with Mr. Weisman, the facility is currently in the process of enhancing the existing waste tire storage pad with asphalt millings to prevent vegetation from growing alongside or into the pile. The facility is currently in the process of working with SCS Engineers to modify their Stormwater/ERP permit prior to expanding the pad.

Item 2.38: During the inspection, the electronic scrap roll-off was noted to be full with additional electronic waste stored on the ground. Please ensure that the roll-off is hauled off-site as-needed so that waste is stored in accordance with permit requirements.

#### **ATTACHMENTS:**

## Operator/Spotter Certificates



Random Load Checking Records



TH-73 Locked & Labeled



TH-82 Locked & Labeled



Working Face



White Goods Area



Temporary Ash Storage Project







Pump Station 2

Pump Station 7,8

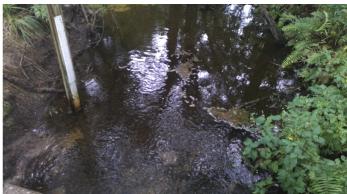




Pump Station 9

3C2 Discharge Outfall





Landfill Gas Flare

Pond A





Pond B







Tire Area Surrounded With Grass

Stressed Vegetation - Section 7,8





Ponding on Top of Sections 7,8,9

Pump Station Near Truck Loading





**T6** Overview

Concrete Floor Staining - T1





Signed:			
Kaitlyn News	some	Environmental Specialist II	
PRINCIPAL	INSPECTOR NAME	PRINCIPAL INSPECTOR TIT	LE
1	send we	DEP	06/23/2020
PRINCIPAL	INSPECTOR SIGNATURE	ORGANIZATION	DATE
Alexis Black		Environmental Specialist II	
INSPECTOR	RNAME	INSPECTOR TITLE	
NO SIGNAT	URE REQUIRED	DEP	
INSPECTO	R SIGNATURE	ORGANIZATION	
Ron Weisma	an	Facility Representative	
REPRESEN	ITATIVE NAME	REPRESENTATIVE TITLE	
		Hillsborough County Solid Wa	ste
NO SIGNAT	URE REQUIRED	Management	
REPRESEN	ITATIVE SIGNATURE	ORGANIZATION	
	is not admitting to the accuracy of	resentative only acknowledges recei any of the items identified by the Dep	
Larry Ruiz		Manager of Landfill Operations	5
REPRESEN	ITATIVE NAME	REPRESENTATIVE TITLE	
		Hillsborough County Solid Wa	ste
NO SIGNAT	URE REQUIRED	Management	
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Report App	rovers:		
Approver:	Steve Tafuni	Inspection Approval Date: 0	7/01/2020