

Florida Department of Environmental Protection Inspection Checklist

FACILITY INFORMATION:

Facility Name: THIG EARTH HAULING YTD PIT 1

On-site Inspection Start Date: 01/31/2023 On-site Inspection End Date: 01/31/2023

WACS No.: 84783

Facility Street Address: FIVE FORKS ROAD

City: NAVARRE
County Name: SANTA ROSA

Zip: 32566

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Ethan Salley, Inspector

Other Participants: Mackenzie Devine, Inspector; Anna List, Inspector; Mary Jehle, Inspector; None,

null;

INSPECTION TYPE:

Routine Operation Inspection for Other - Yard Trash Disposal Facility
Routine Operation Inspection for WPF - Container To Container Operation

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.

4.0 - SECTION 4.0 - WASTE PROCESSING FACILITIES

7.0 - SECTION 7.0 - YARD TRASH DISPOSAL FACILITIES

Inspection Date: 01/31/2023

4.0 - SECTION 4.0 - WASTE PROCESSING 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
4.1.1	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			
4.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	1			
4.2	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?	/			
4.3	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			
4.4	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)				
4.5	Unauthorized open burning of solid waste prohibited, except in accordance with Department requirements? 62-701.300(3)	1			
4.6	Are the following unauthorized wastes or special wastes properly managed? (Check any that are Not OK) Hazardous waste 62-701.300(4) Biomedical waste 62-701.300(6) Used oil and oily wastes, except as exempted 62-701.300(11) PCB wastes 62-701.300(5)	1			
	Liquids 62-701.300(10)				
	Liquids 62-701.300(10) WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
		Ok 🗸		Unk	N/A
No.	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-			Unk	N/A
No. 4.7	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62-			Unk	N/A
4.8	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b) Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-			Unk	1
4.7 4.8 4.9	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62- 701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62- 701.710(3)(b) Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62- 701.710(4)(g) Are the following records or plans current and available on-site? (Check any that are Not OK) Operation Plan 62-701.710(2)(e) Contingency Plan 62-701.710(2)(g)			Unk	1
4.7 4.8 4.9 4.10	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b) Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-701.710(4)(g) Are the following records or plans current and available on-site? (Check any that are Not OK) Operation Plan 62-701.710(2)(g) Contingency Plan 62-701.710(8)(a)	/		Unk	1
4.7 4.8 4.9 4.10	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b) Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-701.710(4)(g) Are the following records or plans current and available on-site? (Check any that are Not OK) Operation Plan 62-701.710(2)(g) Contingency Plan 62-701.710(2)(g) Operation records 62-701.710(8)(a) Is the Operation Plan substantially followed? 62-701.710(4)(a) Are putrescible wastes stored no longer than 48 hours or as otherwise allowed in the	/		Unk	<i>y y</i>
4.7 4.8 4.9 4.10 4.11 4.12	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b) Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-701.710(4)(g) Are the following records or plans current and available on-site? (Check any that are Not OK) Operation Plan 62-701.710(2)(g) Contingency Plan 62-701.710(2)(g) Operation records 62-701.710(8)(a) Is the Operation Plan substantially followed? 62-701.710(4)(a) Are putrescible wastes stored no longer than 48 hours or as otherwise allowed in the Operation Plan? 62-701.710(4)(b)	/		Unk	<i>y</i>
4.7 4.8 4.9 4.10 4.11 4.12 4.13	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE For areas not enclosed, is litter controlled and are litter control devices maintained? 62-701.710(3)(a) Is leachate collection and removal system maintained and operated as required? 62-701.710(3)(b) Are all drains and leachate conveyances kept clean so that leachate flow is not impeded? 62-701.710(4)(g) Are the following records or plans current and available on-site? (Check any that are Not OK) Operation Plan 62-701.710(2)(g) Contingency Plan 62-701.710(2)(g) Operation Plan substantially followed? 62-701.710(4)(a) Is the Operation Plan substantially followed? 62-701.710(4)(a) Are putrescible wastes stored no longer than 48 hours or as otherwise allowed in the Operation Plan? 62-701.710(4)(b) Are the operating hours posted at the facility? 62-701.710(4)(c)1	1		Unk	<i>y</i>

THIG EARTH HAULING YTD PIT 1

Inspection Date: 01/31/2023

Item No.	WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
	containers for disposal at a permitted facility? 62-701.710(4)(c)2				
4.17	Is the facility operated to control objectionable odors? 62-701.710(4)(d)				
4.18	Is adequate fire protection equipment available and operational? 62-701.710(4)(e)	1			
4.19	Is access to the facility controlled by fencing or other effective barriers to prevent disposal of unauthorized solid waste? 62-701.710(4)(f)	1			
4.20	If the facility is a Transfer Station and is claiming the financial assurance exemption, does it manage the waste on a first-in, first-out basis and store waste for no greater than 7 days? 62-701.710(1)(d)1				1
4.21	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			
4.22	If the facility has reached its permitted capacity for storage of wastes or recyclable materials, has the permittee stopped accepting additional waste for processing? 62-701.710(4)(i)				1
Item No.	WASTE PROCESSING FACILITY CLOSURE	Ok	Not Ok	Unk	N/A
4.23	Has the solid waste or residue been properly disposed of within 30 days after receiving the final solid waste shipment? 62-701.710(6)(b)				1
4.24	Has closure been completed within 180 days after receiving the final solid waste shipment? 62-701.710(6)(c)				1

Inspection Date: 01/31/2023

7.0 - SECTION 7.0 - YARD TRASH DISPOSAL 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
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7.2	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			
7.3	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			
7.4	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			
7.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	1			
7.6	Are the following unauthorized wastes or special wastes properly managed? (Check any that are Not OK) CCA treated wood 62-701.300(14)	1			
Item No.	YARD TRASH DISPOSAL FACILITY OPERATION AND MAINTENANCE	Ok	Not Ok	Unk	N/A
7.7	Is the facility only disposing of yard trash? 62-701.803(1)	1			
7.8	Are prohibited wastes properly managed? 62-701.803(3) and (6)	1			
7.9	Are wastes compacted and sloped as necessary for later closure? 62-701.803(4)		1		
7.10	Is access to the facility properly controlled? 62-701.803(5)	1			
7.11	Is at least one spotter on duty at the working face when wastes are being accepted? 62-701.803(6)	1			
7.12	Are areas of the facility requiring final cover properly closed? 62-701.803(8)				1
7.13	If an air curtain incinerator is used at the facility, is it properly operated? 62-701.803(10)				1

Inspection Date: 01/31/2023

Current Violations:

Rule: 62-701.803(4)

Question Number: 7.9

Explanation: The working slope of the disposal area did not appear to be properly compacted

and sloped at a 3-feet horizontal to 1-foot vertical ratio.

Corrective Action: Please compact and slope waste at a 3-feet horizontal to 1-foot vertical ratio as

required per subsection 62-701.803(4) F.A.C.

COMMENTS:

A routine Solid Waste Inspection was performed at the Thig Earth Hauling YTD Pit 1 on January 31, 2023. This location is permitted as a Yard Trash Disposal Facility as well as an active Container-to-Container Operation with the Department.

A lockable gate is maintained at the entrance to the facility. There was a considerable amount of yard trash and clean debris noted on site. The working slope of the disposal area did not appear to be properly compacted and sloped at a 3-feet horizontal to 1-foot vertical ratio as required per subsection 62-701.803(4) F.A.C. Please ensure that all yard trash disposed of is properly compacted and sloped inside the disposal area.

Department personnel noted 3 roll-off containers containing yard trash/C&D material on site. Around 10-12 whole waste tires were noted in a pile near the Container-to-Container area. Department personnel also noted a pile of what appeared to be old air conditioning units also near the Container-to-Container area. Please ensure all prohibited wastes are managed and removed in accordance with 62-701.803(3) F.A.C.

The facility appeared to be out of compliance with the Departments Solid Waste Management Rules, specifically for waste slopes not being properly compacted and sloped at a 3-feet horizontal to 1-foot vertical ratio. A follow-up inspection will be conducted in the near future to ensure all waste is being properly managed.

ATTACHMENTS:

Debris Staging Area



Waste Slopes



THIG EARTH HAULING YTD PIT 1

Inspection Date: 01/31/2023

Container-to-Container Operation



Whole Waste Tires



Prohibited Waste Stored on Ground



Clean Debris



THIG EARTH HAULING YTD PIT 1

Inspection Date: 01/31/2023

Signed:			
Ethan Salley	<i>y</i>	Inspector	
PRINCIPAL	INSPECTOR NAME	PRINCIPAL INSPECTOR TIT	LE
£		DEP	02/03/2023
PRINCIPAL	INSPECTOR SIGNATURE	ORGANIZATION	DATE
Mackenzie [Devine	Inspector	
INSPECTO	R NAME	INSPECTOR TITLE	
NO SIGNAT	URE REQUIRED	DEP	
INSPECTO	R SIGNATURE	ORGANIZATION	
Anna List		Inspector	
INSPECTO	R NAME	INSPECTOR TITLE	
NO SIGNATURE REQUIRED		DEP	
INSPECTO	R SIGNATURE	ORGANIZATION	
Mary Jehle		Inspector	
INSPECTOR NAME		INSPECTOR TITLE	
NO SIGNATURE REQUIRED		DEP	
INSPECTOR SIGNATURE		ORGANIZATION	
None			
REPRESENTATIVE NAME		REPRESENTATIVE TITLE	
NO SIGNAT	URE REQUIRED		
REPRESENTATIVE SIGNATURE		ORGANIZATION	
	is not admitting to the accuracy of	resentative only acknowledges recei any of the items identified by the Dep	
Report App	provers:		
Approver:	Cliff J Richardson	Inspection Approval Date: 0	02/03/2023