



**Florida Department of  
Environmental Protection  
Inspection Checklist**

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**FACILITY INFORMATION:**

**Facility Name:** CITRUS CENTRAL SLF  
**On-site Inspection Start Date:** 04/28/2022  
**On-site Inspection End Date:** 04/28/2022  
**WACS No.:** 39859  
**Facility Street Address:** 230 W GULF TO LAKE HWY  
**City:** LECANTO  
**County Name:** CITRUS  
**Zip:** 34461

**INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)

**Principal Inspector:** Taylor Mandalou, Inspector

**Other Participants:** Melissa Madden, Inspector; Emily Wargo, Inspector; Dan Sherlock, Director - Division of Solid Waste Mgmt.; Joshua Younce, Operations Manager - Division of Solid Waste Mgmt.;

**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

Inspection Date: 04/28/2022

**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	✓			
1.2	For landfills, are the following records being reported to the Department?(Check any that are Not OK) <input type="checkbox"/> Waste reports (annually) 62-701.500(4) <input type="checkbox"/> Annual estimate of remaining life 62-701.500(13)(c)	✓			
1.3	Is gas monitoring being performed as required by the permit? 62-701.500(9), 62-701.530(2)	✓			
1.4	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)(c)	✓			
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.	✓			
1.6	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.		✓		
1.7	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)				✓
1.8	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.	✓			
1.9	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.	✓			
1.10	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)				✓
1.11	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)				✓
1.12	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)				✓
1.13	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)				✓

## CITRUS CENTRAL SLF

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**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.

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)	✓			
2.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	✓			
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) <input type="checkbox"/> 100 feet from potable water wells (except on-site)? <input type="checkbox"/> 50 feet from water bodies?	✓			
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)	✓			
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)	✓			
2.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	✓			
2.6	Are the following unauthorized wastes or special wastes properly controlled, managed and disposed? (Check any that are Not OK) <input type="checkbox"/> Hazardous waste 62-701.300(4) <input type="checkbox"/> Biomedical waste 62-701.300(6) <input type="checkbox"/> Yard trash 62-701.300(8)(c) <input type="checkbox"/> Whole waste tires 62-701.300(8)(e) <input type="checkbox"/> Regulated asbestos waste 62-701.520(3), 62-701.730(19) <input type="checkbox"/> Used oil and oily wastes, except as exempted 62-701.300(11) <input type="checkbox"/> PCB wastes 62-701.300(5) <input type="checkbox"/> Lead-acid batteries 62-701.300(8)(a) <input type="checkbox"/> White goods 62-701.300(8)(d) <input type="checkbox"/> Liquids 62-701.300(10) <input type="checkbox"/> CCA treated wood 62-701.300(14) <input type="checkbox"/> Biological waste - Disposal of dead animals due to disease 62-701.520(5)(a) <input type="checkbox"/> Biological waste - Disposal of dead poultry and hatchery residue 62-701.520(5)(b) <input type="checkbox"/> 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)	✓			
2.7	Are only permitted waste types disposed at facility? 62-701.340(2), 62-701.500(6)(a), 62-701.500(2)(c)	✓			
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.) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A				

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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)	✓			
2.10	Are the following records or plans current and available on-site? (Check any that are Not OK) <input type="checkbox"/> Training Plan 62-701.320(15)(a) <input type="checkbox"/> Operating Plan 62-701.500(2) <input type="checkbox"/> Waste weight records 62-701.500(4) <input type="checkbox"/> Precipitation records 62-701.500(8)(g) <input type="checkbox"/> Load-checking program records 62-701.500(6)(a) <input type="checkbox"/> Training records 62-701.320(15)(a) <input type="checkbox"/> Operation record 62-701.500(3) <input type="checkbox"/> Quantity of leachate 62-701.500(8)(f)	✓			
2.11	Is the operation plan substantially followed? 62-701.500(2)		✓		
2.12	Is incoming waste weighed? 62-701.500(4)(a) and 62-701.500(2)(d)	✓			
2.13	Is the method and sequence of filling waste according to plans? 62-701.500(2)(f)		✓		
2.14	Is access properly controlled to prevent unauthorized waste disposal? 62-701.500(5)	✓			
2.15	Is waste compacted as required? 62-701.500(7)(a)	✓			
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)		✓		
2.20	Is litter controlled and are litter control devices maintained? 62-701.500(7)(i) and 62-701.500(11)(f)		✓		
2.21	Is erosion control adequate? 62-701.500(7)(j)	✓			
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)	✓			
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)	✓			
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)	✓			
2.26	Is gas controlled to not allow combustible gas concentrations to exceed specified limits? 62-701.530(3)(a)	✓			
2.27	Are gas vents intact and functioning properly? 62-701.500(9), 62-701.530(1)(a)3	✓			
2.28	Is mixing of leachate and stormwater prevented or minimized? 62-701.500(10), 62-701.400(9)(b)		✓		
2.29	Is stormwater management system maintained and operated as required? 62-701.500(10)		✓		
2.30	Is there sufficient operating equipment? 62-701.500(11)(a)	✓			
2.31	Is there sufficient reserve equipment (or other arrangements)? 62-701.500(11)(b)	✓			
2.32	Are communication facilities adequate? 62-701.500(11)(c)	✓			
2.33	Are approved dust control methods adequate? 62-701.500(11)(d)	✓			
2.34	Are fire protection and fire fighting capabilities adequate and operational? 62-	✓			



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Item No.	LANDFILL OPERATION AND MAINTENANCE	Ok	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)		✓		
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.	✓			

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**9.0 - SECTION 9.0 - WASTE TIRE FACILITIES**

## Requirements:

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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)	✓			
9.1.2	Unauthorized disposal or storage prohibited, except yard trash, within 500 feet of a potable water well? 62-701.300(2)(b)	✓			
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) <input type="checkbox"/> 100 feet from potable water wells (except on-site)? <input type="checkbox"/> 50 feet from water bodies?	✓			
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)	✓			
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)	✓			
9.5	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	✓			
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)	✓			
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)	✓			
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)	✓			
9.9	Are fire protection services assured through notification to local fire protection authorities? 62-711.540(1)(d)	✓			
9.10	Is an annual fire safety survey conducted? 62-711.540(1)(d)	✓			
9.11	Is a copy of the annual fire safety report made part of the next quarterly report? 62-711.540(1)(d)	✓			
9.12	Does the facility have an Emergency Preparedness Manual (EPM) on-site? 62-711.540(1)(e)	✓			
9.13	Does the EPM contain the following information? (Check all that are Not OK) <input type="checkbox"/> Contact names and numbers 62-711.540(1)(e)1 <input type="checkbox"/> List of emergency response equipment and locations on-site 62-711.540(1)(e)2 <input type="checkbox"/> Procedures to be followed in the event of a fire 62-711.540(1)(e)3	✓			
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)	✓			
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)	✓			
9.16	Is adequate communications equipment available at the site? 62-711.540(1)(i)	✓			
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)	✓			

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Item No.	WASTE TIRE FACILITY - STORAGE INDOORS	Ok	Not Ok	Unk	N/A
9.18	Are waste tire piles more than 50 feet in width? 62-711.540(2)(a)				✓
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)				✓
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)				✓
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)				✓
9.25	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(2)(h)				✓
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)	✓			
9.32	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(3)(d)	✓			
9.33	Is the site kept free of grass, underbrush, and other potentially flammable vegetation? 62-711.540(3)(f)	✓			
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)	✓			
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)	✓			

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**Pre-existing Violations:**

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: An Evaluation Monitoring Demand Letter concerning exceedances at MW-7 and MW-20 was issued on November 23, 2021. To date, the Facility has made efforts to comply with the evaluation monitoring requirements. In a correspondence dated February 16, 2022, the Department was notified the wells had been sampled, new well construction scheduled, and that the Department can expect the Contamination Evaluation Plan to be submitted on May 21, 2022. Due to discussions regarding well placement and then drillers scheduling, well installation was delayed and a request for extension to submit the contamination evaluation plan was submitted on May 19, 2022 which requested a new submittal date of July 21, 2022.

Corrective Action: Please continue to keep the Department updated with the status of well construction and the contamination evaluation plan, as well as the other conditions of the 11/23/21 Evaluation Monitoring Demand Letter.

**Comments:**

Per the October 2019 Inspection:

On February 22, 2017, the Department, Citrus County, and Jones Edmunds had a meeting to discuss landfill gas migration and groundwater exceedances at the facility. The facility assessed the adequacy of the existing landfill gas and groundwater monitoring systems and submitted a plan (Landfill Gas Assessment and Groundwater Delineation plan, revised June 6, 2017 and received June 9, 2017) to retrofit/expand both systems to determine the extent and path of landfill gas migration and impacts to groundwater.

The Department also received and reviewed the Landfill Gas Assessment and Groundwater Delineation Report transmitted November 29, 2017 by email. A meeting was held on February 15, 2018 to discuss the County's proposed methods and timeframes for remediating migrating landfill gas, the next steps for assessment of impacted groundwater monitoring wells at the site, and the status of existing Consent Order 05-1078. The County received a permit modification to expand the landfill gas system on July 10, 2018 and has started the construction (as of October 2019). The County is also continuing to monitor the site as outlined in the report discussed previously. The Department anticipates an evaluation of the effectiveness of the expanded landfill gas system on groundwater in the impacted areas (MW-7 and MW-19 primarily) once the system has been installed and has been operating for a minimum of one year. Based on a schedule provided on June 21, 2019, and updated September 9, 2019, it is anticipated that construction will be substantially completed by approximately December 2019.

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Area: Phase III

Rule: 62-701.500(7)(e)

Question Number: 2.18

Explanation: This is the third consecutive year this violation was observed. While the facility appears to be making improvements, a large section of exposed waste on the east side of the top of the landfill was left uncovered after the area was being regraded. Portions of the working face did not appear to have received adequate cover the day prior.

Corrective Action: Please ensure areas are adequately covered to minimize adverse environmental, safety, or health effects. Within 30 calendar days of the date listed on the attached letter, please provide the Department with photo documentation demonstrating that these areas have received adequate cover.

**Attachments:**

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## Regraded area



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Area: Phase III

Rule: 62-701.500(7)(f)

Question Number: 2.19

Explanation: This is the third consecutive year this violation has been observed. Two leachate seeps were observed: one on the eastern side of the landfill, and one on the northeast corner. Other than the seeps, intermediate cover seems to be improved.

Corrective Action: Please ensure adequate intermediate cover is applied to prevent seeps. Photo documentation was provided on May 4, 2022 showing the eastern seep was repaired. Within 30 calendar days of the date listed on the attached letter, please provide the Department with photo documentation demonstrating that the north eastern seep has been repaired.

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Area: Phase III

Rule: 62-701.400(9)(b), 62-701.500(10)

Question Number: 2.28

Explanation: While the facility has made improvements on this issue, this is the third consecutive violation for this item observed during inspection.

A) See 2.19. Two leachate seeps in total were observed: one on the eastern side, and one on the northeastern side of the landfill. The eastern seep appeared to drain into the eastern stormwater swale, which also contained litter. The northeastern corner seep was observed to be pooling in the stormwater swale and the edge of disposal.

Facility staff were observed making efforts to mitigate the leachate seeps: the eastern seep was being covered with red clay, and the northeastern corner seep appeared to be already covered, but leachate was still coming through. Additionally, Facility staff were observed clearing litter out of the eastern stormwater swale (see 2.20 for image).

B) Department staff observed that waste had been pushed over the berm surrounding the working face.

Corrective Action: A) Photo documentation was provided on May 4, 2022 indicating that the eastern seep was repaired. Please provide photo documentation showing the northeastern seep has been repaired. Please continue to monitor and mitigate seeps.

B) Please ensure wastes are retained inside the working face berm so stormwater



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runoff does not come into contact with wastes.

**Attachments:**

Litter over berm



Eastern seep



Eastern seep



Eastern seep



Eastern seep being mitigated 4/28



Eastern Seep Covered 5/4/22



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## Northeastern seep pooling



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**Current Areas of Concern:**

Rule: 62-701.500(2)(f)

Question Number: 2.13

Explanation: See 2.17

Corrective Action: See 2.17

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Rule: 62-701.500(7)(d)

Question Number: 2.17

Explanation: The working face was observed to be large, which may be contributing to the amount of litter found in stormwater swales and elsewhere on and off the property. According to the Daily Operator Log, the working face should be <50'x75'. The working face appeared to exceed these dimensions during the inspection. Additionally, wastes had been placed outside of the stormwater berm at the working face.

Corrective Action: Please ensure the working face is only wide enough to accommodate vehicles unloading materials and compacting equipment, minimizing exposed area and daily cover. Please ensure wastes are placed inside the berm at the working face to prevent contact with stormwater runoff.

**Attachments:**

Near working face, showing HC-4



Working Face, showing HC-3





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Working Face, showing EW-13



Working Face, showing HC-2



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**Pre-existing Areas of Concern:**

Area: Phase II Landfill

Rule: 62-701.510(2)(b), 62-701.620(8)

Question Number: 2.37

Explanation: Department staff observed MW-7 to be unlocked. Additionally, the concrete pad of MW-7 was cracked.

Corrective Action: Please provide photo documentation showing this well secured with a new lock and the crack in the concrete pad filled. Please ensure all wells are maintained and secured to prevent tampering and accurate reporting.

**Attachments:**

MW-7 Cracked Pad



MW-7 Unlocked



Rule: 62-701.500(2)

Question Number: 2.11

Explanation: On 8/13/2021, Department staff conducted a site visit and observed a roughly 650ft long toe drain with a sump and leachate transmission line that was not included in the operation plan. On 4/28/2022, Department staff conducted an inspection and the toe drain assembly was still present.

Corrective Action: The Department requests that these installations be added to the operation plan if they are going to continue to be used. Within 30 calendar days of the date listed on the attached letter, please provide the Department with information concerning when a modification to update the operation plan will be completed.



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**Attachments:**

Transmission Line in background



Rule: 62-701.500(11)(f), 62-701.500(7)(i)

Question Number: 2.20

Explanation: This is the second consecutive inspection during which litter was observed on site outside of the working face, in stormwater swales, and areas beyond the fence on the east side of the landfill. Litter fences were in use at the working face. Facility staff were observed already picking up the litter during the time of inspection. Decreasing the area of the working face should make litter control more manageable. Photo documentation was provided to the Department via email on April 28, 2022, showing that litter was removed from the east stormwater swale.

Corrective Action: Within 30 calendar days of the date listed on the attached letter, please provide the Department with photo documentation demonstrating that all stormwater swales, covered waste areas, and areas beyond the perimeter fence are free of litter.

Please ensure litter exiting the area immediately adjacent to the workface is minimized, and any stray litter is picked up daily (Op. Plan section K.7.j).

**Attachments:**

Eastern swale, Litter and Staff



Eastern swale clean



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Eastern gate, litter outside



Litter fences and litter



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Rule: 62-701.500(10)

Question Number: 2.29

Explanation: See 2.19. As mentioned above, leachate was observed to be seeping into the stormwater system, litter was observed in the eastern stormwater swale, and outside the berm at the working face.

Corrective Action: Please ensure leachate does not discharge into the stormwater swales, and that waste is not allowed to come into contact with stormwater.

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**COMMENTS:**

Item No. 1.8: Please continue to work with the Financial Assurance Working Group in Tallahassee directly to ensure that the facility is in compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C.

Item No. 2.6: Two waste tires were observed at the working face: one had been removed from the working face and placed to the side for proper disposal, and one was amid the waste. Please ensure that no unauthorized wastes are allowed to be disposed of at the working face.

Item No. 2.10: Upon review, Department personnel discovered that some operators' and spotters' certifications are expired. Please ensure spotter and operator trainings are kept current and valid.

Item No. 2.22: Facility staff mentioned intending on relining the leachate storage tank and aerator in the future. Please provide the Department with a commencement notice when this activity begins, and a completion report when it is finished.

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**ATTACHMENTS:**



Inspection Date: 04/28/2022

## White Good Disposal



## Daily Operator Log

A photograph of a "Daily Operator Log" form for Citrus County Central Landfill. The form is filled with handwritten data for the date 4/28/22. It includes sections for "RECEIVED BY" (signed) and "DATE". At the bottom, there is a row of month tabs from DEC to APR, with APR being the active tab.

## Leachate Tank and Flare



## HHW Dropoff



## Leachate pumps



## Working face from white goods



## Stormwater Pond



Florida DEP Landfill Operators				
		Company Name Address City, State, Zip		
1. <b>Company Name:</b> The Florida Institute for the Management of Solid Waste in Landfills 2. <b>Address:</b> 10000 South Orange Avenue 3. <b>City:</b> Orange 4. <b>State:</b> FL 5. <b>Zip:</b> 32668				
6. <b>Permit Number:</b> 10000 South Orange Avenue 7. <b>Permit Type:</b> Landfill 8. <b>Permit Status:</b> Active				
9. <b>Permit Expiration Date:</b> 12/31/2024 10. <b>Permit Renewal Date:</b> 12/31/2024				
11. <b>Permit Fee:</b> \$10,000.00 12. <b>Permit Fee Type:</b> Annual				
13. <b>Permit Fee Amount:</b> \$10,000.00 14. <b>Permit Fee Due Date:</b> 12/31/2024				
15. <b>Permit Fee Status:</b> Paid 16. <b>Permit Fee Payment Date:</b> 12/31/2024				
17. <b>Permit Fee Amount:</b> \$10,000.00 18. <b>Permit Fee Due Date:</b> 12/31/2024				
19. <b>Permit Fee Status:</b> Paid 20. <b>Permit Fee Payment Date:</b> 12/31/2024				
21. <b>Permit Fee Amount:</b> \$10,000.00 22. <b>Permit Fee Due Date:</b> 12/31/2024				
23. <b>Permit Fee Status:</b> Paid 24. <b>Permit Fee Payment Date:</b> 12/31/2024				
25. <b>Permit Fee Amount:</b> \$10,000.00 26. <b>Permit Fee Due Date:</b> 12/31/2024				
27. <b>Permit Fee Status:</b> Paid 28. <b>Permit Fee Payment Date:</b> 12/31/2024				
29. <b>Permit Fee Amount:</b> \$10,000.00 30. <b>Permit Fee Due Date:</b> 12/31/2024				
31. <b>Permit Fee Status:</b> Paid 32. <b>Permit Fee Payment Date:</b> 12/31/2024				
33. <b>Permit Fee Amount:</b> \$10,000.00 34. <b>Permit Fee Due Date:</b> 12/31/2024				
35. <b>Permit Fee Status:</b> Paid 36. <b>Permit Fee Payment Date:</b> 12/31/2024				
37. <b>Permit Fee Amount:</b> \$10,000.00 38. <b>Permit Fee Due Date:</b> 12/31/2024				
39. <b>Permit Fee Status:</b> Paid 40. <b>Permit Fee Payment Date:</b> 12/31/2024				
41. <b>Permit Fee Amount:</b> \$10,000.00 42. <b>Permit Fee Due Date:</b> 12/31/2024				
43. <b>Permit Fee Status:</b> Paid 44. <b>Permit Fee Payment Date:</b> 12/31/2024				
45. <b>Permit Fee Amount:</b> \$10,000.00 46. <b>Permit Fee Due Date:</b> 12/31/2024				
47. <b>Permit Fee Status:</b> Paid 48. <b>Permit Fee Payment Date:</b> 12/31/2024				
49. <b>Permit Fee Amount:</b> \$10,000.00 50. <b>Permit Fee Due Date:</b> 12/31/2024				
51. <b>Permit Fee Status:</b> Paid 52. <b>Permit Fee Payment Date:</b> 12/31/2024				
53. <b>Permit Fee Amount:</b> \$10,000.00 54. <b>Permit Fee Due Date:</b> 12/31/2024				
55. <b>Permit Fee Status:</b> Paid 56. <b>Permit Fee Payment Date:</b> 12/31/2024				
57. <b>Permit Fee Amount:</b> \$10,000.00 58. <b>Permit Fee Due Date:</b> 12/31/2024				
59. <b>Permit Fee Status:</b> Paid 60. <b>Permit Fee Payment Date:</b> 12/31/2024				
61. <b>Permit Fee Amount:</b> \$10,000.00 62. <b>Permit Fee Due Date:</b> 12/31/2024				
63. <b>Permit Fee Status:</b> Paid 64. <b>Permit Fee Payment Date:</b> 12/31/2024				
65. <b>Permit Fee Amount:</b> \$10,000.00 66. <b>Permit Fee Due Date:</b> 12/31/2024				
67. <b>Permit Fee Status:</b> Paid 68. <b>Permit Fee Payment Date:</b> 12/31/2024				
69. <b>Permit Fee Amount:</b> \$10,000.00 70. <b>Permit Fee Due Date:</b> 12/31/2024				
71. <b>Permit Fee Status:</b> Paid 72. <b>Permit Fee Payment Date:</b> 12/31/2024				
73. <b>Permit Fee Amount:</b> \$10,000.00 74. <b>Permit Fee Due Date:</b> 12/31/2024				
75. <b>Permit Fee Status:</b> Paid 76. <b>Permit Fee Payment Date:</b> 12/31/2024				
77. <b>Permit Fee Amount:</b> \$10,000.00 78. <b>Permit Fee Due Date:</b> 12/31/2024				
79. <b>Permit Fee Status:</b> Paid 80. <b>Permit Fee Payment Date:</b> 12/31/2024				
81. <b>Permit Fee Amount:</b> \$10,000.00 82. <b>Permit Fee Due Date:</b> 12/31/2024				
83. <b>Permit Fee Status:</b> Paid 84. <b>Permit Fee Payment Date:</b> 12/3				

Inspection Date: 04/28/2022

**Signed:**

Taylor Mandalou

Inspector

**PRINCIPAL INSPECTOR NAME****PRINCIPAL INSPECTOR TITLE**

DEP

05/06/2022

**PRINCIPAL INSPECTOR SIGNATURE****ORGANIZATION****DATE**

Melissa Madden

Inspector

**INSPECTOR NAME****INSPECTOR TITLE**

NO SIGNATURE REQUIRED

DEP

**INSPECTOR SIGNATURE****ORGANIZATION**

Emily Wargo

Inspector

**INSPECTOR NAME****INSPECTOR TITLE**

NO SIGNATURE REQUIRED

DEP

**INSPECTOR SIGNATURE****ORGANIZATION**

Dan Sherlock

Director - Division of Solid Waste Mgmt.

**REPRESENTATIVE NAME****REPRESENTATIVE TITLE**

NO SIGNATURE REQUIRED

Citrus County

**REPRESENTATIVE SIGNATURE****ORGANIZATION**

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.

Joshua Younce

Operations Manager - Division of Solid Waste Mgmt.

**REPRESENTATIVE NAME****REPRESENTATIVE TITLE**

NO SIGNATURE REQUIRED

Citrus County

**REPRESENTATIVE SIGNATURE****ORGANIZATION**

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.

**Report Approvers:****Approver:** Hannah Westervelt**Inspection Approval Date:** 06/01/2022