



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

### Facility Information:

Facility Name: SARASOTA CENTRAL LANDFILL COMPLEX

On-Site Inspection Start Date: 06/20/2008

On-Site Inspection End Date: 06/20/2008

WACS No.: 51614

Facility Street Address: N END OF KNIGHTS TRAIL RD

City: SARASOTA

County Name: SARASOTA

Zip: 34241

Inspection Participants (Include ALL Landfill and Department Personnel with Corresponding Titles):

Principal Inspector: Melissa Madden

Other Participants: Tyrone Edwards, Frank Coggins, Ed Russ

### TYPE OF FACILITY:

Landfill:

C&D Facility:

Waste Processing Facility:

Other Facilities:

Class I

Waste Tire Facility

Yard Trash Processing Facility

### TYPE OF INSPECTION:

Operation, Routine

### ATTACHMENTS TO THE INSPECTION CHECK LIST:

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

SECTION 1.0 - FILE REVIEW

SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

SECTION 9.0 - WASTE TIRE FACILITIES

SECTION 10.0 - YARD TRASH PROCESSING FACILITIES



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

### SECTION 1.0 - FILE REVIEW

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

Item No.	FILE REVIEW (Pre- or Post-Inspection, as appropriate.) Completed	Ok	Not Ok	Unk	N/A
1.1	For landfills, is the method and sequence of filling wastes according to plans? 62-701.500(2)(f)	✓			
1.2	For landfills, are the following records being reported to the Department?(Check any that are Not OK.) <input type="checkbox"/> Waste reports (quarterly) 62-701.500(4) <input type="checkbox"/> Annual estimate of remaining life 62-701.500(13)(c)	✓			
1.3	Is leachate sampled, tested and disposed as required? 62-701.500(8)(a) & 62-701.510(6)(c)	✓			
1.4	Is gas monitoring being performed as required by the permit? 62-701.500(9) & 62-701.530(2)	✓			
1.5	Are the results of the gas sampling reported to the Department quarterly? 62-701.530(2)	✓			
1.6	Is water quality sampling and testing performed according to standard procedures and at the required frequencies? See 62-701.510(2) for landfills; 62-701.730(4)(b) & (10) for C&D debris sites; 62-713.400(3) for stationary soil treatment facilities.	✓			
1.7	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) & (4)		✓		
1.8	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? 62-701.610(3) & 62-701.730(9)(c)	✓			
1.9	Is financial assurance adequate? See 62-701.630 for landfills; 62-710(7)(a) & (10)(a) for WPFs; 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.	✓			
1.10	Are cost estimates current and adjusted every year? See 62-701.630(4) for landfills; 62-701.710(7)(b) & (10)(a) for WPFs; 62-701.730(11)(b) for C&D debris facilities; 62-713.600(6)(b) & (c) for stationary soil treatment facilities; 62-711.500(3) for waste tire facilities.	✓			
1.11	For C&D debris disposal and disposal with recycling facilities, is an Annual Report submitted to the Department for the disposal operation by April 1st of each year? 62-701.730(12)	✓			
1.12	For C&D recycling facilities with no disposal, is an Annual Report for the recycling operation submitted to the Department by April 1st of each year? 62-701.710(9)(b)	✓			
1.13	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)	✓			
1.14	For compost facilities, has the annual report been submitted by June 1st? 62-709.530(3)	✓			



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### SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16)) Completed	Ok	Not Ok	Unk	N/A
2.1	Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b)	✓			
2.2	Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h)	✓			
2.3	Unauthorized storage/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 for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 200 feet for community water supply wells?	✓			
2.4	Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d)	✓			
2.5	Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e)	✓			
2.6	Unauthorized disposal/storage prohibited, except yard trash, within 200' 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)(f)	✓			
2.7	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	✓			
2.8	Are the following prohibited 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"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(5) <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 checked="" type="checkbox"/> Liquids 62-701.300(10)		✓		
2.9	Are only permitted waste types disposed at facility? 62-701.340(3), 62-701.500(6)(a)&(2)(c)	✓			

Item No.	LANDFILL OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
2.10	Is there a trained operator on-site at Class I and III landfills when receiving wastes? 62-701.500(1)	✓			
2.11	Is there at least one spotter at each working face when receiving wastes at Class I and III landfills? 62-701.500(1)	✓			
2.12	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)	✓			



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Item No.	LANDFILL OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
2.12	<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)	✓			
2.13	Is the operation plan substantially followed? 62-701.500(2)	✓			
2.14	Is incoming waste weighed? 62-701.500(4)(a)&(2)(d)	✓			
2.15	Is the method and sequence of filling wastes according to plans? 62-701.500(2)(f)	✓			
2.16	Is access properly controlled to prevent unauthorized waste disposal? 62-701.500(5)	✓			
2.17	Is waste compacted as required? 62-701.500(7)(a)	✓			
2.18	Are the working face and side slopes above ground graded to a slope no greater than 3 ft. horizontal to 1 ft. vertical rise? 62-701.500(7)(c)		✓		
2.19	Is a narrow working face practiced? 62-701.500(7)(d)	✓			
2.20	Is the frequency, amount and quality of initial cover, as required? 62-701.500(7)(e)		✓		
2.21	Is the frequency, amount and quality of intermediate cover, as required? 62-701.500(7)(f)		✓		
2.22	Is litter controlled and are litter control devices maintained? 62-701.500(7)(i) and (11)(f)	✓			
2.23	Is erosion control adequate? 62-701.500(7)(j)	✓			
2.24	Is the leachate collection and removal system maintained and operated as required? 62-701.500(2)(j), 62-701.500(8)(b) & (h)	✓			
2.25	Is leachate disposed of or treated as required? 62-701.500(8)(b), (c) and (d)	✓			
2.26	If leachate recirculation is practiced at the facility, is it done in accordance with Department requirements and the Operation Plan? 62-701.400(5)				✓
2.27	Is gas controlled to not cause objectionable odors beyond the property boundary? 62-701.530(3)(b)	✓			
2.28	Is gas controlled to not allow combustible gas concentrations to exceed specified limits? 62-701.530(3)(a)	✓			
2.29	Are gas vents intact and functioning properly? 62-701.500(9) & 62-701.530(1)(a)3.	✓			
2.30	Is mixing of leachate and stormwater prevented or minimized? 62-701.500(10) & 62-701.400(9)(c)	✓			
2.31	Is stormwater management system maintained and operated as required? 62-701.500(10)		✓		
2.32	Is there sufficient operating equipment? 62-701.500(11)(a)	✓			
2.33	Is there sufficient reserve equipment (or other arrangements)? 62-701.500(11)(b)	✓			
2.34	Are communication facilities adequate? 62-701.500(11)(c)	✓			
2.35	Are approved dust control methods adequate? 62-701.500(11)(d)	✓			
2.36	Are fire protection and fire fighting capabilities adequate and operational? 62-701.500(11)(e)	✓			
2.37	Are there required signs for operational directions and public information? 62-701.500(11)(g)	✓			
2.38	Are all-weather access roads and inside perimeter roads properly maintained? 62-701.500(12)	✓			
2.39	Are ground water wells intact and properly maintained? 62-701.510(2)(b), 62-701.620(9)	✓			
2.40	Are all specific conditions in the permit being followed? 62-701.320(1)		✓		



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### SECTION 9.0 - WASTE TIRE FACILITIES

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16)) Completed	Ok	Not Ok	Unk	N/A
9.1	Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b)	✓			
9.2	Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h)	✓			
9.3	Unauthorized storage/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 for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 200 feet for community water supply wells?	✓			
9.4	Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d)	✓			
9.5	Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e)	✓			
9.6	Unauthorized disposal/storage prohibited, except yard trash, within 200' 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)(f)	✓			
9.7	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3)	✓			
9.8	Are the following prohibited wastes or special wastes properly managed? (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"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(5) <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)	✓			

Item No.	WASTE TIRE FACILITY - GENERAL REQUIREMENTS FOR STORAGE Completed	Ok	Not Ok	Unk	N/A
9.9	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)	✓			
9.10	Are operations involving the use of open flames conducted no closer than 25 feet of a waste tire pile? 62-711.540(1)(b)	✓			
9.11	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)	✓			
9.12	Are fire protection services assured through notification to local fire protection authorities? 62-711.540(1)(d)	✓			
9.13	Is an annual fire safety survey conducted? 62-711.540(1)(d)	✓			
9.14	Is a copy of the annual fire safety report made part of the next quarterly report? 62-711.540(1)(d)			✓	
9.15	Does the facility have an Emergency Preparedness Manual (EPM) on-site? 62-711.540(1)(e)	✓			



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Item No.	WASTE TIRE FACILITY - GENERAL REQUIREMENTS FOR STORAGE Completed	Ok	Not Ok	Unk	N/A
9.16	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) <input type="checkbox"/> Procedures to be followed in the event of a fire 62-711.540(1)(e)3.	✓			
9.17	Is the operator at the facility maintaining records of the quantity of WT received at the site, stored at the site, and shipped from the site? 62-711.540(1)(g) and 62-711.400(5)	✓			
9.18	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)				✓
9.19	Is adequate communications equipment available at the site? 62-711.540(1)(i)	✓			
9.20	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)			✓	

Item No.	WASTE TIRE FACILITY - STORAGE INDOORS Completed	Ok	Not Ok	Unk	N/A
9.21	Are WT piles more than 50 feet in width? 62-711.540(2)(a)				✓
9.22	Are WT piles along a wall more than 25 feet in width? 62-711.540(2)(a)				✓
9.23	Are widths of main aisles between piles less than 8 feet? 62-711.540(2)(b)				✓
9.24	Is there less than 3 feet of clearance between the top of storage to sprinkler detectors or roof structures? 62-711.540(2)(c)				✓
9.25	Is there less than 3 feet of clearance between waste tire piles and unit heaters, etc.? 62-711.540(2)(c)				✓
9.26	If waste tires are stored up to 15 feet in height, do walls have at least a 4-hour fire rating? 62-711.540(2)(e)				✓
9.27	If waste tires are stored >15 feet in height, do walls have a fire rating of not less than 6 hours and columns one hour FR? If > 20 feet, do columns and its connections with other structural members have two hour FR? 62-711.540(2)(f)				✓
9.28	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 Completed	Ok	Not Ok	Unk	N/A
9.29	Is the waste tire site operated >200 feet from a body of water? 62-711.540(3)(a)	✓			
9.30	Does the waste tire pile have a width < 50 feet? 62-711.540(3)(b)	✓			
9.31	Does the waste tire pile have an area < 10,000 sq. ft? 62-711.540(3)(b)	✓			
9.32	Does the waste tire pile have a height < 15 ft.? 62-711.540(3)(b)	✓			
9.33	Is there a 50 ft. wide fire lane around the perimeter of the waste tire pile? 62-711.540(3)(c)	✓			
9.34	Is there unobstructed access to the fire lane? 62-711.540(3)(c)	✓			
9.35	Is the access controlled through the use of doors, fences, gates, natural barriers or other means? 62-711.540(3)(d)	✓			
9.36	Is the site kept free of grass, underbrush, and other potentially flammable vegetation? 62-711.540(3)(f)	✓			
9.37	Is the site bermed or given other adequate protection to prevent liquid runoff from entering water bodies? 62-711.540(3)(e)	✓			
9.38	Are residuals contained on-site and disposed of in a permitted SW management facility? 62-711.540(5)				✓
9.39	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 Completed	Ok	Not Ok	Unk	N/A
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### INSPECTION CHECKLIST

Item No.	WASTE TIRE FACILITY - COLLECTION CENTER Completed	Ok	Not Ok	Unk	N/A
9.40	Are no more than 1500 tires at the CC at any one time? 62-711.550(1)(a)				✓
9.41	Are all waste tires, which are not used tires, removed from site yearly for recycling, processing, or disposal? 62-711.550(1)(b)				✓





# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

### SECTION 10.0 - YARD TRASH PROCESSING FACILITIES

Requirements:

This section provides an opportunity for the department inspector to add a narrative explaining any requirements identified as "Not Ok" at the time of the inspection. Some requirements may be identified as "Ok" but are discussed further in the "areas of concern" portion of the narrative section.

**TYPE OF FACILITY (check all that apply)**

- ☐ Yard Trash Transfer Station
- ☒ Yard Trash Recycling
- ☒ Accepts vegetative debris
- ☒ Accepts clean wood

**Method of Composting**

- ☐ Windrow (turning equipment)
- ☒ Passive aerated windrows
- ☐ Aerated static piles
- ☐ In-vessel composting

**Produces**

- ☒ Mulch
- ☐ Firewood
- ☐ Fuel
- ☒ Other

Item No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16)) Completed	Ok	Not Ok	Unk	N/A
10.1	Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62-701.300(2)(b)	✓			
10.2	Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h)	✓			
10.3	Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) & 62-709.320(3)(a), (b) & (c) <input type="checkbox"/> 100 feet for potable water wells (except on-site)? <input type="checkbox"/> 50 feet for water bodies? <input type="checkbox"/> 200 feet for community water supply wells?	✓			
10.4	Unauthorized disposal/storage in a dewatered pit without liner or leachate controls? 62-701.300(2)(c)	✓			
10.5	Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d) & 62-709.320(3)	✓			
10.6	Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e) & 62-709.320(3)	✓			
10.7	Unauthorized disposal/storage prohibited, except yard trash, within 200' 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)(f) & 62-709.320(3)	✓			
10.8	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3) & 62-709.320(3)	✓			
10.9	Are the following prohibited wastes or special wastes properly managed? (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"/> Used oil, except as exempted 62-701.300(11) <input type="checkbox"/> Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(5) <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"/> NOTE: Rule 62-709.320(4)(e) requires the following materials be containerized	✓			

Item No.	YARD TRASH PROCESSING FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
10.10	Is there an effective barrier to prevent unauthorized entry and dumping into the facility site? 62-709.320(4)(a)1.	✓			





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Item No.	YARD TRASH PROCESSING FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
10.11	Are dust control methods adequate? 62-709.320(4)(a)2.	✓			
10.12	Are there fire protection and control methods to deal with accidental burning of solid waste? 62-709.320(4)(a)3.	✓			
10.13	Is all weather access road, at least 20 feet wide, all around the perimeter of the site? 62-709.320(4)(a)3.a.	✓			
10.14	Are interior lanes at least 15 feet wide? 62-709.320(4)(a)3.b.		✓		
10.15	Is no part of the area that is occupied by processed or unprocessed material more than 50 feet from access by motorized fire fighting equipment? 62-709.320(4)(a)3.c.	✓			
10.16	Is facility operated in a manner to control disease vectors, and to control objectionable odors? 62-709.320(4)(b)	✓			
10.17	Is yard trash received at the facility processed or removed within 6 months, or within the period required to receive 3,000 tons or 12,000 cubic yards, whichever is greatest? [Segregated logs must be processed or removed within 12 months.] 62-709.320(4)(c)			✓	
10.18	Is processed material removed from the facility within 18 months, if not authorized under another Department solid waste management facility permit? 62-709.320(4)(d)	✓			
10.19	Are only yard trash and bags used to collect yard trash accepted at the facility? 62-709.320(4)(e)	✓			
10.20	Are unauthorized wastes containerized and putrescible materials removed within 48 hours? 62-709.320(4)(e)	✓			

Item No.	YARD TRASH REGISTRATION Completed	Ok	Not Ok	Unk	N/A
10.21	Is the registration for the facility current and on file with the Department? 62-709.320(5)(b)				✓
10.22	Are renewal applications for annual registration of the facility submitted to the Department by April 1st, if applicable? 62-709.320(5)(c)				✓
10.23	Are monthly records of incoming and outgoing material kept on-site or at another location as indicated in the registration form for at least three years? 62-709.320(6)				✓
10.24	Are Annual Reports, based upon the preceding calendar year, summarizing monthly records, submitted to the Department as required? 62-709.320(6)				✓



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

#### Open Violations:

Significance Level: SNC

Harm Level: Major

Deviation: Major

Rule: 62-701.510(4), 62-701.510(3)

Section: FILE REVIEW (Pre- or Post-Inspection, as appropriate.)

Question Number: 1.7

Question: 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) & (4)

Explanation: Facility been doing evaluation monitoring to determine extent of contamination. Contaminants were detected and confirmed in compliance wells at the zone of discharge in concentrations that exceed both background levels and Department water quality standards and criteria

Corrective Action: Corrective actions are being addressed under pending Consent Order #08-1728.

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#### Open Area Of Concern:

Rule: 62-701.500(7)(f)

Section: LANDFILL OPERATION AND MAINTENANCE

Question Number: 2.21

Question: Is the frequency, amount and quality of intermediate cover, as required? 62-701.500(7)(f)

Explanation: See 2.31

Corrective Action: See 2.31

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Rule: 62-701.300(8)(d), 62-701.300(8)(a), 62-701.300(8)(c), 62-701.300(11)(a), 62-701.300(5), 62-701.300(8)(e), 62-701.300(10), 62-701.300(6), 62-701.300(9), 62-701.300(4), 62-701.300(11)(b)

Section: SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16))

Question Number: 2.8

Question: Are the following prohibited 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)  
Used oil, except as exempted 62-701.300(11)  
Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(9)  
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)

Explanation: The facility's current permit and Operations Plan does not appear to address Paint Bulking in the HHW facility.

Corrective Action: Specific Condition C.9.j, Operation's Plan section L.2.c



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

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Rule: 62-701.500(7)(c)

Section: LANDFILL OPERATION AND MAINTENANCE

Question Number: 2.18

Question: Are the working face and side slopes above ground graded to a slope no greater than 3 ft. horizontal to 1 ft. vertical rise? 62-701.500(7)(c)

Explanation: At the working face (west slope of cell 5), it appears that the slopes may be steeper than 3:1, especially just below where the facility was filling during the inspection.

Corrective Action: Specific Condition C.11.b.

Attachments:

**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** Working face



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Rule: 62-709.320(4)(a)3.b.

Section: YARD TRASH PROCESSING FACILITY OPERATION AND MAINTENANCE

Question Number: 10.14

Question: Are interior lanes at least 15 feet wide? 62-709.320(4)(a)3.b.

Explanation: While interior lanes appeared to be at least 15 feet wide between piles, a significant amount of ponded water was observed in the Yard Trash area making the roads difficult to traverse.

Corrective Action: The yard trash area needs to be regraded to minimize ponding of water. Rule 62-709.500(3)(c), F.A.C..

Attachments:



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

Attachment Date: 07/02/2008

User: MADDEN\_M

Description: YT area, ponding observed



Attachment Date: 07/02/2008

User: MADDEN\_M

Description: YT area, ponding observed (2)



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Rule: 62-701.500(10)

Section: LANDFILL OPERATION AND MAINTENANCE

Question Number: 2.31

Question: Is stormwater management system maintained and operated as required? 62-701.500(10)

Explanation: Ponded water was observed on top of the landfill in discrete areas, especially in between cells 2&3.

Corrective Action: These areas should be regraded to provide stormwater flow off of waste filled areas. Specific Condition C.6.g.

Attachments:



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

**Attachment Date:** 06/25/2008

**User:** MADDEN\_M

**Description:** Ponded water over waste filled areas - between cells 2&3



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**Rule:** 62-701.320(1)

**Section:** WASTE PROCESSING FACILITY OPERATION AND MAINTENANCE

**Question Number:** 4.26

**Question:** Are all specific conditions in the permit being followed? 62-701.320(1)

**Explanation:** A large pile of clean wood (palettes) was observed behind the MRF building. This pile did not appear to meet size specifications outlined in the Operations Plan. Specifically, the piles may have been taller than the 15 feet dictated in the table.

**Corrective Action:** Please keep an eye on pile sizes. Specific Condition 9.d requires that the storage of "wastes" shall not exceed the quantities listed in Table 3-1 of the Operations Plan.

**Attachments:**

**Attachment Date:** 07/02/2008

**User:** MADDEN\_M

**Description:** Clean wood pile







## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

Rule: 62-701.320(1)

Section: LANDFILL OPERATION AND MAINTENANCE

Question Number: 2.40

Question: Are all specific conditions in the permit being followed? 62-701.320(1)

Explanation: See Areas of Concern #'s 2.20, 2.21, 2.31

Corrective Action: See Areas of Concern #'s 2.20, 2.21, 2.31

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Rule: 62-701.300(8)(d), 62-701.300(8)(a), 62-701.300(8)(c), 62-701.300(11)(a), 62-701.300(5), 62-701.300(8)(e), 62-701.300(10), 62-701.300(6), 62-701.300(9), 62-701.300(4), 62-701.300(11)(b)

Section: SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16))

Question Number: 2.8

Question: Are the following prohibited 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)  
Used oil, except as exempted 62-701.300(11)  
Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(9)  
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)

Explanation: Used Oil tank in Viola Maintenance facility was observed. The tank was properly labeled and stored on an impervious surface, however the tank was stored on a spill pallet for secondary containment.

Corrective Action: The spill pallet was not sufficient to contain 110% of the volume of the container as required by 62-710.401(6), Florida Administrative Code.

Attachments:

**Attachment Date:** 06/25/2008

User: MADDEN\_M

**Description:** Used Oil tank - Viola Maint Shop





## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

Rule: 62-701.300(8)(d), 62-701.300(8)(a), 62-701.300(8)(c), 62-701.300(11)(a), 62-701.300(5), 62-701.300(8)(e), 62-701.300(10), 62-701.300(6), 62-701.300(9), 62-701.300(4), 62-701.300(11)(b)

Section: SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62-701.300(16))

Question Number: 2.8

Question: Are the following prohibited wastes or special wastes properly controlled, managed and disposed? (Check any that are Not OK)  
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Biomedical waste 62-701.300(6)  
Yard trash 62-701.300(8)(c)  
Whole waste tires 62-701.300(8)(e)  
Used oil, except as exempted 62-701.300(11)  
Lead-acid batteries, mercury-containing switches and lamps in WTEs 62-701.300(9)  
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)

Explanation: Small compact fluorescent bulbs were observed in open, 5 gallon bucket in HHW facility. The 5 gallon bucket was correctly labeled.

Corrective Action: These bulbs should be managed like all other mercury containing devices and stored in closed, labeled container.

Attachments:

**Attachment Date:** 06/25/2008

User: MADDEN\_M

**Description:** Spent bulbs container - HHW



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Rule: 62-701.500(7)(e)

Section: LANDFILL OPERATION AND MAINTENANCE

Question Number: 2.20

Question: Is the frequency, amount and quality of initial cover, as required? 62-701.500(7)(e)

Explanation: Minor flagging was observed just North of the working face, outside of the traffic area. This area is scheduled for additional cover and a mulch layer today.

Corrective Action: Continue initial cover as required by Specific Condition C.10.a.

Attachments:





# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

Attachment Date: 07/02/2008

User: MADDEN\_M

Description: Minor flagging observed adjacent to working face



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### Inspection Comments:

Comment Date: 07/02/2008

User: MADDEN\_M

Description: Recycling Operations checksheet intentionally marked all N/A, please see Waste Processing Facility form.

Comment Date: 07/02/2008

User: MADDEN\_M

Description: The drain in the containment where the new forcemain black-flow preventor overflows needs to be cleaned on a regular schedule to promote drainage back into the system.



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

### Inspection Attachments:

Attachment Date: 07/02/2008

User: MADDEN\_M

Description: Paint bulking



Attachment Date: 07/02/2008

User: MADDEN\_M

Description: Bulb Storage



Attachment Date: 07/02/2008

User: MADDEN\_M

Description: Leachate Tank





## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### INSPECTION CHECKLIST

**Attachment Date:** 07/02/2008

**User:** MADDEN\_M

**Description:** Leachate force-main back-flow preventer overflow



**Attachment Date:** 07/02/2008

**User:** MADDEN\_M

**Description:** Leachate force-main back-flow preventer overflow (2)



**Attachment Date:** 07/02/2008

**User:** MADDEN\_M

**Description:** MRF - concrete crushing (mobile crusher)







# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

Attachment Date: 07/02/2008

User: MADDEN\_M

Description: MRF - C&D pre-screened waste



Attachment Date: 07/02/2008

User: MADDEN\_M

Description: MRF - cardboard for bailing



Attachment Date: 07/02/2008

User: MADDEN\_M

Description: WT area - minor ponding





## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION INSPECTION CHECKLIST

**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** Scrap metal/White goods



**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** South slope - recently filled, graded, scheduled for sod



**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** South portion, top of cell 5 - recently covered







## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION INSPECTION CHECKLIST

**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** North slope, litter fence, recently sodded



**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** Tire can, adjacent to WF



**Attachment Date:** 07/02/2008

User: MADDEN\_M

**Description:** West slope, cell 5 - working face





# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## INSPECTION CHECKLIST

Attachment Date: 07/02/2008

User: MADDEN\_M

Description: Drain at LCS containment, black-flow preventor overflow



### Signed:

WCA Sarasota MRF

**ORGANIZATION**

Site Operator

**INSPECTOR TITLE**

Tyrone Edwards

**INSPECTOR NAME**

No signature required

**INSPECTOR SIGNATURE**

FDEP

**ORGANIZATION**

Inspector

**PRINCIPAL INSPECTOR TITLE**

Melissa Madden

**PRINCIPAL INSPECTOR NAME**

**PRINCIPAL INSPECTOR SIGNATURE**

7/2/2008

**DATE**

Sarasota County

**ORGANIZATION**

Solid Waste Manager

**REPRESENTATIVE TITLE**

Frank Coggins

**REPRESENTATIVE NAME**

**REPRESENTATIVE SIGNATURE**

6/20/2008

**DATE**

Sarasota County

**ORGANIZATION**

Environmental Inspector

**REPRESENTATIVE TITLE**

Ed Russ

**REPRESENTATIVE NAME**

No signature required

**REPRESENTATIVE SIGNATURE**

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.