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Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

ELECTRONIC MAIL islike@wm.com

Mr. Irv Slike Vista Landfill 242 W. Keene Road Apopka,FL 32703 OCD-SW-09-0303

Orange County - SW Vista Landfill Permit # SO48-0165969-015, SC48-0165969-014 and WT48-0165969-016 WACS # 87081 Inspection Report Transmittal

Dear Mr. Irv Slike,

On September 24, 2009 representatives of the Florida Department of Environmental Protection conducted an inspection at the above referenced facility to determine the status of compliance with the Department's solid waste regulations.

During the time of inspection, the facility was in compliance. A copy of the inspection report is attached for your review.

Please contact me by telephone at (407) 893-3994 or by e-mail at <u>gloria.depradine@dep.state.fl.us</u>, or contact Kim Rush at (407) 893-3328 or by e-mail at <u>kim.rush@dep.state.fl.us</u> if you have any questions or need additional information.

Sincerely,

Dona Jean De Pradue

Gloria-Jean De Pradine Compliance & Enforcement Supervisor Solid Waste

Date: October 7, 2009

GND/kr

Attachment: Inspection Report



FACILITY INFORMATION:

Facility Name: VISTA LANDFILL, LLC., CLASS III (BUTTREY/KEENE RD SOUTH) **On-Site Inspection Start Date:** 09/24/2009 **On-Site Inspection End Date:** 09/24/2009 WACS No.: 87081 Facility Street Address: 230 WEST KEENE RD City: APOPKA **County Name:** ORANGE Zip: 32703 **INSPECTION PARTICIPANTS:** (Include ALL Landfill and Department Personnel with Corresponding Titles) Principal Inspector: Kimberly M Rush, Inspector

INSPECTION TYPE:

Other Participants:

Routine Operation Inspection for Landfill - Class III facility Routine Operation Inspection for Waste Processing - Small Waste Tire Processing Facility ATTACHMENTS TO THE INSPECTION CHECK LIST:

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

Gloria DePradine, Inspector; Irv Slike, District Manager

SECTION 1.0 - FILE REVIEW SECTION 2.0 - LANDFILL OPERATION AND MAINTENANCE

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.

ltem 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.) Waste reports (quarterly) 62-701.500(4) 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)				~

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(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) 100 feet for potable water wells (except on-site)? 50 feet for water bodies? 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) 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- 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)	*			
2.9	Are only permitted waste types disposed at facility? 62-701.340(3), 62-701.500(6)(a)&(2)(c)	>			

ltem 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.) 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)	>			

VISTA LANDFILL, LLC., CLASS III (BUTTREY/KEENE RD SOUTH)

Inspection Date: 09/24/2009

Item No.	LANDFILL OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
2.12	Operation record 62-701.500(3)	- 93			
	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)	~			

Pending Area Of Concern:

Rule: 62-701.300(2)(b)

2.1

Question Number:

Explanation:

A residential well is approximately 270 feet from the property line and approximately 320 feet from the proposed edge of cell 4 (estimated date of waste acceptance is 2013).

Corrective Action: Continue to work with the property owner to resolve the issue.

COMMENTS:

09/28/2009

Item No. 1.7 Water quality report is reviewed as a separate function and is not deemed part of this inspection report.

Began accepting waste Nov 2008.

WTPF not operational as of the time of this inspection.

Signed:

Kimberly M Rush	Inspector				
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE				
Kinkalo Rush	FDEP	9/28/2009			
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	DATE			
Gloria DePradine	Inspector				
INSPECTOR NAME	INSPECTOR TITLE				
NO SIGNATURE	FDEP				
INSPECTOR SIGNATURE	ORGANIZATION				
Irv Slike	District Manager				
REPRESENTATIVE NAME	REPRESENTATIVE TITLE				
NO SIGNATURE	Waste Management				
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.