



**Review of 2015 3rd Quarter Compost Analysis Report
for
Vista Landfill, LLC**

Review Date: 9/1/15	Reviewed By: Allen Rainey, Environmental Specialist III	WACS Facility ID #: 87081	
Facility Name: Vista Landfill, LLC		County: Orange	
Facility Class Type: Source-Separated Organics Processing Facility			
Report Date: 8/20/15	Received Date: 8/20/15		
Prepared By: Waste Management Inc. of Florida	Submitted By: Waste Management Inc. of Florida		
Review Summary			
There were no exceedances of the analytical limits in Rule 62-709.530, F.A.C.			
Sampling, Reporting & Analyses			
Sampling Date: 8/4/15			
Report received within 30 days of sample collection? YES			
Analysis by certified laboratory? YES			
% moisture = 49.49	% reduction in organic matter ^t = 97.3	% organic matter = 52.46 (dry basis)	pH = 7.3
Frequency of testing	Done every 20,000 tons of material/compost produced? N/A		only one is applicable
	Done three every months? YES		
Rule option 1	Fecal coliform density < 1000 Most Probable Number per gram of total solids? YES		only one is applicable
	<i>Salmonella</i> sp. density < 3 Most Probable Number per four grams of total solids? N/A		
	Maintained ≥ 55° C for three consecutive days in a mechanical composter or an aerated, insulated static pile? YES		only one is applicable
	Maintained ≥ 55° C for 15 consecutive days in a windrow with at least five windrow turnings? N/A		
Rule option 2 (the facility is not using this option)	Fecal coliform density < 1000 Most Probable Number per gram of total solids? N/A		only one is applicable
	<i>Salmonella</i> sp. density < 3 Most Probable Number per four grams of total solids? N/A		
	Enteric viruses density < 1 plaque-forming unit per four grams of total solids? N/A		
	Helminth ova density < one per four grams of total solids? N/A		
For compost made from solid waste other than yard trash, vegetative wastes, animal byproducts, or manure*	Cadmium = < 0.50 mg/kg (dry basis)	Copper = 29.9 mg/kg (dry basis)	Zinc = 56.4 mg/kg (dry basis)
	Lead = < 5 mg/kg (dry basis)	Nickel = < 1 mg/kg (dry basis)	% foreign matter = N/A (NOT REPORTED)

* the facility reported these values even though they are not required

^t based on a baseline feedstock sample taken in 2/3/15 that contained 97.62 percent organic matter, dry basis