



Florida Department of Environmental Protection

Twin Towers Office Bldg, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400

Residuals Annual Summary

Strayhorn
Randy

Part I - Facility Information

FACILITY NAME: Green Tree South WWTP

FACILITY ID:

FLA014308

MAILING ADDRESS: P.O. Box 2837

MONITORING PERIOD -- From: JAN 1,

2010

To: DEC 31,

2010

LaBelle FL 33975

Total Quantity of Residuals Applied During Reporting Period: 0.760608 dry tons

Total Number of Residuals Land Application Sites Used During Reporting Period: 1 (Parts II and III should address all residuals land application sites used)

Update of Residuals Characteristics (arithmetic average of all samples taken pursuant to Rule 62-640.650(1), F.A.C., during the reporting period):

Parameter	Units*	Ceiling Limits for Class A and B	Concentration	Parameter (continued)	Units*	Ceiling Limits for Class A and B	Concentration
Total Nitrogen	%	N/A	0.3356	Copper	mg/kg	4300	0.445
Total Phosphorus	%	N/A	7.758	Lead	mg/kg	840	.0057
Total Potassium	%	N/A	2.9410	Mercury	mg/kg	57	.0001
Total Solids	%	N/A	1.14	Molybdenum	mg/kg	75	.0001
pH	std. units	N/A	7.92	Nickel	mg/kg	420	.0078
Arsenic	mg/kg	75	.0006	Selenium	mg/kg	100	.0137
Cadmium	mg/kg	85	.0002	Zinc	mg/kg	7500	0.359

*All units are in a dry weight basis except for total solids and pH. All sampling and analysis shall be conducted pursuant to Title 40 Code of Federal Regulations, Section 503.8, and the POTW Sludge Sampling and Analysis Guidance Document.
N/A = not applicable

Pathogen Reduction Class (Rule 62-640.600(1), F.A.C.):

☐ A ☒ B

EPA Vector Attraction Reduction Option (Rule 62-640.600(2), F.A.C.):

☐ 1

☐ 2

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Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type or Print)	TELEPHONE NO.
BERT UNDERWOOD, PROJECT MGR	
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	DATE (YY/MM/DD)
<i>Bert Underwood</i>	10/02/15

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D.E.P. South District

Part II. Total Application of Residuals or Septage, Nutrients, and Trace Elements for Application Zones Used Only By This Facility (attach a separate sheet for "other solids," if applicable):

Site Name (as identified in Agricultural Use Plan):

Strayhorn Ranch

Site Address (as shown in Agricultural Use Plan):

11511 Luckett Rd. Ext. Ft. Myers, FL 33905

Application Zone ID(s)	Crop(s)	Dry Tons Applied per Acre	Basis	N	P	K	As	Cd	Cu	Pb	Hg	Ni	Se	Zn
5	Batia	0.253536	annual	.3356	7.758	2.941	.0006	.0002	.4452	.0057	.0001	.0078	.0137	.3590
			cumulative				.0006	.0001	.4452	.0057	.0001	.0078	.0137	.3590
			annual											
			cumulative											
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			annual											
			cumulative											

(Enter all nutrient and trace element quantities in lbs/acre.)

Site Name (as identified in Agricultural Use Plan): Strayham Ranch Site

Site Address (as shown in Agricultural Use Plan): 11511 Luckett Rd Ext Ft. Myers, FL 33905

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Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied per Acre	N	P	K	As	Cd	Cu	Pb	Hg	Ni	Se	Zn
Bahia	Four Winds		0.052264	.0001	.0001	.606	.0015	.0001	.0038	.0008	1.296	.0004	.0019	.0499
	Green tree South		0.253636	.3356	7.758	2.9410	.0006	.0002	.4452	.0057	.0001	.0078	.0137	.3590
	Sunset Capliva WWTP		0.3202	2.135	2.506	0.197	.0020	.0001	.0222	.0015	2.199	.0011	.0017	.343
	Alva Elementary and Middle School		0.340272	.0036	27.63	3.402	.0032	.0004	.2225	.0320	.0007	.0119	.0057	1.646
	Matriner High School WWTP		0.470376	.0055	17.78	6.585	.0035	.0015	.4402	.1335	.0003	.0206	.0062	2.135
Annual Total				2.4798	55.67	13.731	.0108	.0023	1.133	0.173	3.496	.0418	.01362	4.532
Cumulative Total														
Annual Total														
Cumulative Total														
Annual Total														
Cumulative Total														

Enter nutrients and trace elements in lbs/acre.)

