



RECEIVED

OCT 18 2010

DEP Central Dist.

October 14, 2010

ENV-10-160

Ms. Gloria-Jean De Pradine
Solid Waste Compliance & Enforcement Supervisor
Florida Department of Environmental Protection
3319 Maguire Blvd. Ste. 232
Orlando, FL 32803-3767

Re: Quarterly Waste Tire Report & Inventory Update
Tomoka Farms Road Landfill, Volusia County Solid Waste Division

Dear Ms. De Pradine:

Enclosed are copies of the 2010 3rd Quarter Waste Tire Processing Report and Inventory Update Report. Volusia plans to finish 2010 reporting year with quarterly reports and will begin providing annual reports starting in 2011. If this is not acceptable to the department, please let us know.

If additional information is needed, please feel free to contact me at (386)947-2952 or jstirk@co.volusia.fl.us.

Sincerely,

Jennifer R. Stirk
Environmental Specialist III

Enclosure: Waste Tire Report
Inventory Update

cc: Chet Purves, Construction Manager
Jennie Weber, Administrative Coordinator

RECEIVED
 OCT 18 2010
 Central Dist.

WASTE TIRE PROCESSING FACILITY QUARTERLY REPORT

Pursuant to Rule 17-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following to the Department quarterly.

Quarter covered by this report: **3rd Quarter 2010** (First quarter begins on January 1 of any given year)

- 1. Facility Name: County of Volusia – Tomoka Farms Road Landfill
- 2. Facility mailing address: 1990 Tomoka Farms Raod
 City: Port Orange County: Volusia Zip: 32128
- 3. Facility permit number: SO64-121811
- 4. Facility telephone number: 386/947-2952
- 4. Authorized person preparing report: Jennifer R. Stirk
- 5. Affiliation with facility: Environmental Specialist III
- 7. Telephone number (if different from above): _____
- 8: Activity: **Report in tons.**

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires	87.47	404.05			256.74		234.78
Other whole tires							
Processed tires							
Processing Waste							
Other							
Total							

- a. Explain all inventory adjustments. N/A
- b. List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? N/A

For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. _____

9. Certification:
 To the best of my knowledge and belief, I certify the information provided in this report is true, accurate and complete.

Leonard L. Marion, Director [Signature] 10/14/10
 Name of Authorized Agent (for) Signature of Authorized Agent Date

Mail completed form to the appropriate district office

INVENTORY UPDATE OF SOLID WASTE FACILITY

**TOMOKA LANDFILL
#SO64-0078767-023
CLASS I**

1. a. TOTAL SITE AREA: 3400 Acres
- b. TOTAL AREA AVAILABLE FOR DISPOSAL: 69.2 Acres
- c. AREA OF ACTIVE DISPOSAL: Phase II south slope and top
2. a. AVERAGE DAILY TONNAGE: 788.82 Tons

REPORTING PERIOD: July 2010 through September 2010

TYPE(S) AND AMOUNT OF WASTE RECEIVED:

GARBAGE: <u>Commercial</u>	<u>30980.37 Tons</u>
<u>Residential</u>	<u>39978.81 Tons</u>
<u>Special Waste</u>	<u>34.79 Tons</u>

Total 70993.97 Tons

- b. LEACHATE GENERATED AND PROCESSED

<u>GENERATED TO LEACHATE PONDS</u>	<u>9,122,529 gallons</u>
<u>HAULED OFF-SITE</u>	<u>0 gallons</u>
<u>RE-CIRCULATED</u>	<u>0 gallons</u>

- c. RAIN FALL DATA

<u>JULY 2010</u>	<u>3.35 inches</u>
<u>AUGUST 2010</u>	<u>7.90 inches</u>
<u>SEPTEMBER 2010</u>	<u>1.88 inches</u>

Total 13.13 inches

3. ESTIMATE HOW MANY MORE YEARS THE SITE CAN BE USED:

current cell - 6 years

4. WHAT PROVISIONS HAVE BEEN MADE FOR THE DISPOSAL OF WASTE AFTER THIS SITE IS EXHAUSTED? New Cell

INVENTORY UPDATE OF SOLID WASTE DISPOSAL

TOMOKA LANDFILL

#SO64-0078767-019

CLASS III

1. a. TOTAL SITE AREA: **88Acres**
b. TOTAL AREA AVAILABLE FOR DISPOSAL: **68Acres**
c. TOTAL ACRES USED FOR THE BURIAL OF SOLID WASTE TO DATE: **20 Acres**

2. a. HOW MANY TONS OF WASTE ARE RECEIVED AT THE SITE EACH DAY? **193.49 TONS**

TOTAL TONS FROM: July 2010 through September 2010

b. TYPE(S) AND AMOUNTS OF WASTE RECEIVED:

- | | | |
|----|------------|------------------------------|
| 1. | ASBESTOS : | <u>11.29 Tons</u> |
| 2. | DEMO : | <u>112152.98 Tons</u> |
| 3. | INERT : | <u>6148.77 Tons</u> |

INVENTORY UPDATE OF SOLID WASTE FACILITY

**TOMOKA LANDFILL
RECYCLED MATERIALS**

The Total Recycled Materials For: July 2010 – September 2010

Recycling Materials	<u>1938.51 Tons</u>
Sludge :	<u>30605.39 Tons</u>
White Goods/Scrap Metal :	<u>32.97 Tons</u>
Yard Waste (reused on-site):	<u>9929.71 Tons</u>

Volusia County Solid Waste Report for Incoming Debris/ by Type

July / Aug / Sept /2010

Tomoka				Transfer Station				Combined			
D	DEMO	8742.66		DEMO	3410.32			D	DEMO	12152.98	
G	GARBAGE	44843.75	100%	GARBAGE	26115.43	100%		G	GARBAGE	70959.18	100%
G	RESIDENTIAL	24483.26	55%	RESIDENTIAL	15495.55	59%		G	RESIDENTIAL	39978.81	56%
G	COMMERCIAL	20360.49	45%	COMMERCIAL	10619.88	41%		G	COMMERCIAL	30980.37	44%
I	INERT	6148.77		INERT	0.00			I	INERT	6148.77	
S	SLUDGE	15309.44		SLUDGE	0.00			S	SLUDGE	15309.44	
T	WHOLE TIRES	323.38		WHOLE TIRES	80.67			T	WHOLE TIRES	404.05	
V	FREE	136.03		FREE	43.71			V	FREE	179.74	
Y	YARD TRASH	9893.93		YARD TRASH	5383.27			Y	YARD TRASH	15277.20	
Z	SPECIAL WASTE	34.79		SPECIAL WASTE	0.00			Z	SPECIAL WASTE	34.79	
B	NATURAL EVENTS	0.00		NATURAL EVENTS	0.00			B	NATURAL EVENTS	0.00	
A	ASBESTOS	11.29		ASBESTOS	0.00			A	ASBESTOS	11.29	
R	RECYCLED GLASS	1938.51		RECYCLED GLASS	0.00			R	RECYCLED GLASS	1938.51	
OUT BOUND PRODUCTS IN TONS											
W	WHITE GOODS	4.01		WHITE GOODS	28.96					32.97	
Q	SLUDGE	30605.39		SLUDGE						30605.39	
P	PROCESSED TIRES	256.74		PROCESSED TIRES	0.00					256.74	
E	LEACHATE	0		LEACHATE						0.00	
	BATTERY	1.39		BATTERY	2.21					3.60	