



**Public Works Department
Solid Waste Division**

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CENTRAL DISTRICT OFFICE

2011 JAN 18 AM 8:17

January 12, 2011

ENV-11-102

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 is a copy of the 2010 4th Quarter Waste Tire Processing Report and Inventory Update Report. This is the final quarterly report Volusia County will submit. We will start reporting 2011 reporting year on an annual basis in accordance 62-701.500.4(a).

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

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INVENTORY UPDATE OF SOLID WASTE FACILITY

TOMOKA LANDFILL 2011 JAN 18 AM 8:17
#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: 692.22 Tons

REPORTING PERIOD: October 2010 through December 2010

TYPE(S) AND AMOUNT OF WASTE RECEIVED:

GARBAGE: <u>Commercial</u>	<u>27,525.41 Tons</u>
<u>Residential</u>	<u>36,124.45 Tons</u>
<u>Special Waste</u>	<u>33.99 Tons</u>
Total 63,683.85 Tons	

- b. LEACHATE GENERATED AND PROCESSED

<u>GENERATED TO LEACHATE PONDS</u>	<u>1,079,399 gallons</u>
<u>HAULED OFF-SITE</u>	<u>0 gallons</u>
<u>RE-CIRCULATED</u>	<u>0 gallons</u>

- c. RAIN FALL DATA

<u>OCTOBER 2010</u>	<u>0.65 inches</u>
<u>NOVEMBER 2010</u>	<u>0.65 inches</u>
<u>DECEMBER 2010</u>	<u>0.35 inches</u>

Total 1.65 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

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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? **164.49 TONS**

TOTAL TONS FROM: October 2010 through December 2010

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

1.	ASBESTOS :	<u>18.35</u>	<u>Tons</u>
2.	DEMO :	<u>11470.94</u>	<u>Tons</u>
3.	INERT :	<u>3643.13</u>	<u>Tons</u>

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INVENTORY UPDATE OF SOLID WASTE FACILITY

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**TOMOKA LANDFILL
RECYCLED MATERIALS**

The Total Recycled Materials For: **October 2010 – December 2010**

Recycling Materials	<u>3066.70 Tons</u>
Sludge :	<u>36235.16 Tons</u>
White Goods/Scrap Metal :	<u>57.50 Tons</u>
Yard Waste (reused on-site):	<u>11982.71 Tons</u>

FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

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

DER Form # 17-711.900(4)
Form Title: Waste Tire Processing
Facility Quarterly Report
Effective Date: February 28, 1994
DER Application NO. _____
(Filled in by DER)

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2011 JAN 18 AM 8:17**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: **4th 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	234.78	566.17			748.22		52.73
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

Name of Authorized Agent

(for) [Signature] Signature of Authorized Agent1/12/11
Date

Mail completed form to the appropriate district office

TONS Volusia County Solid Waste Report for Incoming Debris/ by Type

Oct. / Nov. / Dec. /2010

Tomoka				Transfer Station				Combined			
D	DEMO	8765.69		DEMO	2705.25		D	DEMO	11470.94	CLASS 1	
										%	
G	GARBAGE	39021.37	100%	GARBAGE	24628.49	100%	G	GARBAGE	63649.86	100%	
G	RESIDENTIAL	21650.46	55%	RESIDENTIAL	14473.99	59%	G	RESIDENTIAL	36124.45	57%	
G	COMMERCIAL	17370.91	45%	COMMERCIAL	10154.50	41%	G	COMMERCIAL	27525.41	43%	
I	INERT	3643.13		INERT	0.00		I	INERT	3643.13		
S	SLUDGE	20206.13		SLUDGE	0.00		S	SLUDGE	20206.13		
T	WHOLE TIRES	252.58		WHOLE TIRES	313.59		T	WHOLE TIRES	566.17		
V	FREE	79.97		FREE	81.33		V	FREE	161.30		
Y	YARD TRASH	7953.27		YARD TRASH	4029.44		Y	YARD TRASH	11982.71		
Z	SPECIAL WASTE	33.99		SPECIAL WASTE	0.00		Z	SPECIAL WASTE	33.99		
B	NATURAL EVENTS	0.00		NATURAL EVENTS	0.00		B	NATURAL EVENTS	0.00		
A	ASBESTOS	18.35		ASBESTOS	0.00		A	ASBESTOS	18.35		
R	RECYCLED GLASS	3066.7		RECYCLED GLASS	0.00		R	RECYCLED GLASS	3066.70		
OUT BOUND PRODUCTS IN TONS											
W	WHITE GOODS	22.65		WHITE GOODS	34.85				57.50		
Q	SLUDGE	36235.16		SLUDGE	0.00				36235.16		
P	PROCESSED TIRES	748.22		PROCESSED TIRES	0.00				748.22		
E	LEACHATE	0		LEACHATE	0				0.00		
EW	BATTERY	2.55		BATTERY	3.02				5.57		