### Patino, Jorge R

From:	Emilio Perez <tuiwarehouse@yahoo.com></tuiwarehouse@yahoo.com>
Sent:	Friday, August 14, 2015 3:08 PM
То:	Patino, Jorge R
Cc:	Tallam, Laxmana
Subject:	Re: FDEP Closure Cost estimating Form - Forever Recycling - WACS 102298
Attachments:	Forever Recycling Tire Processing Application.pdf

Dear Mr. Patino,

Please find enclosed the complete Waste Tire Processing Facility Permit Application for Forever Recycling. Thank you for your patience.

Best Regards,

Emilio G. Perez

On Tuesday, August 11, 2015 3:25 PM, "Patino, Jorge R" < Jorge.Patino@flhealth.gov > wrote:

Good Afternoon Mr. Perez,

Per our conversation earlier today, I have scheduled a meeting at 11 a.m. at 800 Clematis Street, WPB, in Conference Room 410 to go over the cost estimate you dropped off on 8/10/15.

Thanks,

Jorge Patino, P.E. Air & Solid Waste Permitting and Compliance Department of Health Palm Beach County 800 Clematis Street, 4th Floor West Palm Beach, FL 33401 Office: (561) 837-5974 FAX: (561) 837-5295 www.pbchd.com

From: Patino, Jorge R
Sent: Tuesday, August 04, 2015 1:36 PM
To: Emilio Perez
Cc: 'dchuslo@aol.com'; 'Bejnar, Tor'; Tallam, Laxmana
Subject: RE: FDEP Closure Cost estimating Form - Forever Recycling - WACS 102298

Good Afternoon Mr. Perez,

We have reviewed the attached closure cost estimate and determined that the cost estimate does not meet the requirements of Chapter 62-711.500(3) (see rule excerpt below) for the reasons outlined below. Please submit the information requested so we can complete our review. Also attached to assist you is an example of the cost estimate submitted for a smaller tire processing facility.

1. Please revise the cost estimate to include costs associated with removal, processing, disposal, and closing of the site. Based on a discussion on August 4, 2015 with the certification engineer, Mr. David Chuslo, the cost estimate submitted (\$2,800) only includes transportation costs.

2. The cost estimate must be based on a third party and reported on a per unit basis. Please provide the name and contact information of the company or companies used to come up with the estimate. Please include per unit costs (e.g., \$/ton or \$/tire) used in the calculations.

3. The cost estimate must be based on either (a) the quantity of tires currently stored on site or (b) the permit quantity, whichever is greater, and the quantity must be certified by the Professional Engineer. Please include a certified estimate of the number of tires currently on site and the supporting information (e.g., pile dimensions and calculations). According to the permit application previously submitted on April 23, 2015, the facility requested the permit amount to be a maximum of 350 tons of tires on site which equates to 35,000 tires based on FDEP's factor of 100 passenger equivalent tires per ton. Please compare the two quantities and indicate which one was used in the cost estimate calculation.

### Rule Excerpt:

### 62-711.500 Waste Tire Site Notification and Requirements.

(3) Owners or operators of waste tire sites shall provide closing cost estimates for the quantity of waste tires on their site or the quantity of waste tires that they are permitted to have on their site, whichever is greater. The cost estimate shall be the amount that would be expended to remove, process, and dispose of waste tires on the site and to close the site. The costs shall be based on a third party, who is not a subsidiary or parent company, performing the work, reported on a per unit basis. Quantity estimates shall be certified by a Professional Engineer. The cost estimate shall be re-estimated at least annually and submitted to the Department at least 60 days prior to the anniversary date of the instrument.

If you have any questions, need our assistance, or would like to meet to further discuss, please do not hesitate contact me at the number provided below.

Thanks,

Jorge Patino, P.E. Air & Solid Waste Permitting and Compliance Department of Health Palm Beach County 800 Clematis Street, 4th Floor West Palm Beach, FL 33401 Office: (561) 837-5974 FAX: (561) 837-5295 www.pbchd.com

Print Form

**Reset** Form

~

FLORIDA FLORIDA CLOSURE C CLOSURE C I. GENERAL INFORMATION: Facility Name: <u>Correct</u> Permit Application or Consent C Facility Address: <u>S57/5</u> Permittee or Owner/Operator: Mailing Address: <u>2.46</u>	Env OST EST Streek	VITONMEN Bob Mar 2600 Blai Tallahassee, F IMATING FC		DN WASTE FAC EP Approval: Expira Ko A.D PA	NACS ID: tion Date: HoKeeA	et Estimating Form ies (6, 2010 2-701.630(3), F.A.C.
/		1	/			
Latitude: Sect 20°/T	w 42	<u>/k 37"</u>	Longitude:	d	I	ti
Coordinate Method:			atum:			
Collected by:		C	ompany/Affiliation			
Solid Waste Disposal Units Incl	uded in Est	imate:	• ···			
Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
		······				
					-	
Total disposal unit acreage inclu	uded in this	s estimate:	Ciosure:	Lor	ng-Term Care:	·
Facility type: □ (Check all that apply) □	Class I Other:	C C	Class III 🛛	C&D Debris	bisposal	
		A A:				
II. TYPE OF FINANCIAL ASSI	UKANCE [	-	••••		A	
	*		ice Certificate		row Account	1
Performance Bond					m 29 (FA Def	errai)
Guarantee Bond*	- 414		und Agreement			
* - Indicates mechanisms	s that require t	he use of a Stand	by Trust Fund Agreemen	t		
Northwest District Northead 160 Government Center 7825 Baymeadow Pensacola, FL 32502-5794 Jacksonville, F 850-595-8360 904-80	s Wey, Ste. 8200 L 32256-7590	Central District 3319 Maguire Bivd., Si Orlando, FL 32603- 407-894-7555	te. 232 13051 N, Telecom Pig		, Ste. 384 400 N. Co 901-3881 West Pa	nheast District ngress Ave., Ste. 200 Im Beach, FL 33401 51-681-8600
				ł		

~

### III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code, (F.A.C.) sets forth the method of annual cost estimate adjustment. Cost estimates may be adjusted by using an inflation factor or by recalculating the maximum costs of closure in current dollars. Select one of the methods of cost estimate ajustment below.

#### (a) Inflation Factor Adjustment

#### □ (b) Recalculated or New Cost Estimates

Inflation adjustment using an inflation factor may only be made when a Department approved closure cost estimate exists and no changes have occurred in the facility operation which would necessitate modification to the closure plan. The inflation factor is derived from the most recent Implicit Price Deflator for Gross National Product published by the U.S. Department of Commerce in its survey of Current Business. The inflation factor is the result of dividing the latest published annual Deflatory by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste website <a href="http://www.dep.state.fl.us/waste/categories/swfr">www.dep.state.fl.us/waste/categories/swfr</a> or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the	Department approved closing	g cost estimate dated:		
Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02			Inflation Adjusted Closing Cost Estimate:
	×		=	- 0
This adjustment is based on the	Department approved long-to	erm care cost estimate	dated:	
Latest Department Approved Annual Long-Term Care Cost Estimate:	Current Year Inflation Factor, e.g. 1.02			Inflation Adjusted Annual Long-Term Care Cost Estimate:
	×		=	<u> </u>
Number of Years of	Long Term Care Remaining:		×	
Inflation Adjusted I	.ong-Term Care Cost Estim	ate:	=	C
Signature by:	Owner/Operator	🗆 Engineer	(check what a	pplies)
		246	E	PAIN ST
Signa Fm1/13	Deper	PAI	. *	Address <u>F1A 33476</u> rate, Zip Code
Name a	Title			
Dat	e	104	<u>E-Ma</u>	<u>Havse © [Affco-Com</u> ail Address
Telephone	Number	-		

### IV. ESTIMATED CLOSING COST (check what applies)

### Recalculated Cost Estimate D New Facility Cost Estimate

Notes: 1. Cost estimates for the time period when the extent and manner of landfill operation makes closing most exp

2. Cost estimate must be certified by a professional engineer.

- 3. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.
- 4. In some cases, a price quote in support of individual item estimates may be required.

Description	Unit	Number of Units	Cost / Unit	Total Cost
1. Proposed Monitoring Wells		de wells already		
1. Floposed monitoring weas	EA			
		Subtotal F	Proposed Monitoring We	elis:
. Slope and Fill (bedding layer	between wast		•	
Excavation	CY	· · · · · · · · · · · · · · · · · · ·		
Placement and Spreading	CY			
Compaction	CY			
Off-Site Material	CY			
Delivery	CY			
	_	<u> </u>	Subtotal Slope and	1 Fill:
3. Cover Material (Barrier Layer	):			
Off-Site Clay	CY			c
Synthetics - 40 mil	SY			
Synthetics - GCL	SY		<del></del>	
Synthetics - Geonet	SY			
Synthetics - Other (explain)				
•			Subtotal Cover Mat	erial:
4. Top Soil Cover:	-			
Off-Site Material	CY			
Delivery	CY			
Spread	CY			<u></u>
			Subtotal Top Soil C	over:c
5. Vegetative Layer				
Sodding	SY			
Hydroseeding	AC			
Fertilizer	AC			c
Mulch	AC			
Other (explain)				
			Subtotal Vegetative L	.ayer:
6. Stormwater Control System:				
Earthwork	CY			<u> </u>
Grading	SY			
Piping	LF			
Ditches	LF		· · ·	
Berms	LF			
Control Structures	EA			
Other (explain)				
		Subtotal	Stormwater Control Sy	stem:

		Number		
Description	Unit	of Units	Cost / Unit	Total Cost
. Passive Gas Control:				······
Wells	EA			
Pipe and Fittings	LF			
Monitoring Probes	EA	<del></del>		
NSPS/Title V requirement	nts LS			
		Su	ubtotal Passive Gas Co	ontrol:
. Active Gas Extraction Co	ntrol:			
Traps	EA	<u> </u>		<u> </u>
Sumps	EA			
Flare Assembly	EA			
Flame Arrestor	EA			-0
Mist Eliminator	EA			-0-
Flow Meter	EA			-01
Blowers	EA			
Collection System	LF		· · · ·	<u> </u>
Other (explain)				
	<u> </u>	Subtotal Ac	tive Gas Extraction Co	ntrol
. Security System:				
Fencing	LF			<i>r</i> –
Gate(s)	EA			
Sign(s)	EA	·		
			Subtotal Security Sy	stem:
0. Engineering:			oublotal Security Sy	
Closure Plan Report	LS	1		
Certified Engineering Draw		<u>_</u>		<u> </u>
NSPS/Title V Air Permit	LS			
Final Survey		1		
Certification of Closure	LS	<u> </u>		
Other (explain)	LS			. <u></u>
			Subtotal Engine	ering:
Description Hor	urs Cost	/ Hour H	ours Cost / Ho	Total Cas
1. Professional Services	003()			ur Total Cos
	Intract Management		Quality Assurance	
P.E. Supervisor			Addity Association	_^
On-Site Engineer		<u> </u>		
Office Engineer				
On-Site Technician		<u> </u>		
Other (explain)				
				-0-
		hlumber		
		QUITTING		
)escription	Unit	Number of Units	Cost / Unit	Total Con
<b>Description</b> Quality Assurance Testir	Unit ng LS	of Units	Cost / Unit	Total Cos

		Subtotal of 1-11 Above:	
12.	Contingency % of Subtotal of	of 1-11 Above	-c-
		Subtotal Contingency:	-0-
		Estimated Closing Cost Subtotal:	<u> </u>
	Description		Total Cost
13.	Site Specific Costs		
	Mobilization		280000
	Waste Tire Facility	•	<u> </u>
	Materials Recovery Facility	·	
	Special Wastes	•	
	Leachate Management System Modification		
	Other (explain)	•	
		Subtotal Site Specific Costs:	780000
		•	

TOTAL ESTIMATED CLOSING COSTS (\$): 280000

\*

.

### V. ANNUAL COST FOR LONG-TERM CARE

See 62-701.600(1)a.1., 62-701.620(1), 62-701.630(3)a. and 62-701.730(11)b. F.A.C. for required term length. For landfills certified closed and Department accepted, enter the remaining long-term care length as "Other" and provide years remaining. (Check Term Length) 5 Years 20 Years 30 Years 0 Other, Years

Notes: 1. Cost estimates must be certified by a professional engineer.

2. Cost estimates based on third party suppliers of material, equipment and labor at fair market value.

3. In some cases, a price quote in support of individual item estimates may be required.

All items must be addressed. Attach a detailed explanation for all entries left blank.

Description	Sampling Frequency (Events / Year)	Number of Wells	(Cost / Well) / Event	Annual Cost
1. Groundwater Monitori	ing [62-701.510(6), and (i	B)(a)]		
Monthly	12			-0-
Quarterly	4			<u> </u>
Semi-Annually	2			
Annually	1			
2. Surface Water Monito	ering [62-701.510(4), and	Subtotal	Groundwater Monitori	ng:
Monthly	12	(0)(0)]		
Quarterly	4			
Semi-Annually	4 2		· · · · · · · · · · · · · · · · · · ·	
Annually	1			<u> ~ c -</u>
· · · · · · · · · · · · · · · · · · ·	·	Subtotal S	urface Water Monitorir	
. Gas Monitoring [62-70	1.400(10)]			.g
Monthly	12			
Quarterly	4			
Semi-Annually	2			
Annually	- 1			
•			Subtotal Gas Monitorin	
Leachate Monitoring	[62-701.510(5), (6)(b) and	62-701.510(8)c1		
Monthly	12			
Quarterly	4			
Semi-Annually	2			<u> </u>
Annually	- 1			-0-
Other (explain)	*			-0-
		Subto	otal Leachate Monitorir	
····	······································	Number of		
Description	Unit	Units / Year	Cost / Unit	Annual Cost
	reatment Systems Maint	enance		
<u>Maintenance</u>				
Collection Pipes	LF			-0-
Sumps, Traps	EA			
Lift Stations	EA			
Cleaning	LS	1		
Tanks	EA			
			·····	<u> </u>
EP FORM 62-701.900(28)				

<b></b>		Number of		
Description	Unit	Units / Year	Cost / Unit	Annual Cost
5. (continued)	····· •••			
Impoundments				
Liner Repair	SY			-c-
Sludge Removal	CY			
Aeration Systems				
Floating Aerators	EA			
Spray Aerators	EA			
Disposal				202
Off-site (Includes	1000 gallon			A
transportation and disposal)	Ŭ	Subtotal Leachat	e Collection / Treatment	
		Sublutar Leachat	Systems Maintenance:	=
6. Groundwater Monitoring We	ell Maintenance		oysterns Maintenance.	-0-
Monitoring Wells	LF			·
Replacement	EA			
Abandonment	EA			
		tol Groupdurater Menit		
7. Gas System Maintenance	50010	tal Groundwater Monito	oring Well Maintenance:	
Piping, Vents				
Blowers	LF			
	EA			<u></u>
Flaring Units	EA			
Meters, Valves	EA			
Compressors	EA			
Flame Arrestors	EA			
Operation	LS	1		
		Subtotal Ga	s System Maintenance:	
Landscape Maintenance				
Mowing	AC			
Fertilizer	AC			
		Subtotal La	andscape Maintenance:	
). Erosion Control and Cover	Maintenance		·	
Sodding	SY			
Regrading	AC			
Liner Repair	SY		······	
Clay	CY			
	Sut	total Erosion Control a	nd Cover Maintenance:	
0. Storm Water Management	System Maintena	nce		
Conveyance Maintenance	LS	1		
		orm Water Managemen	t System Maintenance:	
1. Security System Maintena	INCO			<u> </u>
Fences	LS	4		
Gate(s)	EA		<u></u>	<u></u>
Sign(s)			, ,	<u> </u>
Cigillo)	EA			
		Subtotal Securit	y System Maintenance:	

Department	••••	Number of		· · · · · · · · · · · · · · · · · · ·
Description 12. Utilities	Unit	Units / Year	Cost / Unit	Annual Cos
12. Utilities	LS	1		
13. Leachate Collection	I/Treatment Sveteme O	noration	Subtotal Utiliti	es:
Operation	in routinent Oyateina O	peration		
P.E. Supervisor	HR			
On-Site Engineer	HR	<del></del>		
Office Engineer	HR			
OnSite Technician				
Materials	HR			
Materials	LS	1	·	<u> </u>
d deler to to a st	Subtotal Lea	chate Collection/Treatn	nent Systems Operation	on:
4. Administrative				
P.E. Supervisor	HR			-c-
On-Site Engineer	HR			
Office Engineer	HR			
OnSite Technician	HR			
Other				
			Subtotal Administrativ	10:
			Subtotal of 1-14 Abov	/e:
5. Contingency		% of Subtotal of 1-14 Al	bove	
			Subtotal Contingen	cy:
	**************************************	Number of		
Description	Unit	Units / Year	Cost / Unit	Annual Cost
6. Site Specific Costs			· · · · · · · · · · · · · · · · · · ·	
		Subt	total Site Specific Cos	ts:
	A	NUAL LONG-TERM C	ARE COST (\$ / YEAR	R):
		Number of Ye	ars of Long-Term Car	re:
		TOTAL LONG-1	ERM CARE COST (	5):

- ----

#### VI. CERTIFICATION BY ENGINEER

This is to certify that the Cost Estimates partaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and/or long-term care of the facility and comply with the requirements of Rule 62-701.630 F.A.C. and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Cost Estimates shall be submitted to the Department annually, revised or adjusted as required by Rule 62-701,630(4), F.A.C.

Signature David Chusle, Pra

Name and Title (please type)

7/201

ILGD Florida Registration Number

(please affix seal)

Mailing Address

Acting Bench City State Zik

Autority & and anno

541-272-7244 Telephone Number

VII. SIGNATURE BY OWNER/OPERATOR

Signature of Applicant

61 Name and Title (please type)

TUI WAREHOUSE OTHOD. COM E-Mail address (If available)

<u>GE</u> Main Mailing Address

City, State, Zip Cod

561-92-4-925

DEP FORM 62-701.900(28) Effective January 6, 2010

# **Forever Recycling**

857 ½ Old Belle Glade Road

Pahokee FL, 33476

## **Estimate of Site Closure Costs**

Amount of tires stored on site: 35 Tons

Number of Trailers to Haul Tires: 4 Trailers x 8.75 Tons = 35 Tons

Cost to haul per trailer:	\$ 100.00 x 4 trailers	= \$ 400.00
Cost to load per trailer:	\$ 162.50 x 4 loads	= \$ 650.00
Cost Tipping fee:	\$ 50.00 per ton x 35 tons	= \$1,750.00

Total Cost hauling, loading and tipping fees:

= \$ 2,800.00



MANUEL CORDERO'S TRUCK CORP. 10655 NW 122<sup>nd</sup> Street Medley, FL. 33178 305-888-4869 Telephone 305-888-4868 Fax mctrucking61@aol.com

August 14, 2015

The quote to move 4 trailers from Forever Recycling at 857 ½ Old Belle Glade Road, Pahokee, FL 33476 to North County Landfill Complex at 6330 N Jog Road, West Palm Beach, FL is as follows:

\$100.00 per trailer x 4	=	\$ 400.00
\$162.50 per trailer loading x 4	=	\$ 650.00
Total 4 loaded trailers	Π	\$1,050.00



Manuel Cordero



#### SOLID WASTE AUTHORITY OF PALM BEACH COUNTY TIPPING FEE RATE SCHEDULE EFFECTIVE DATE: 10/01/2014

#### RATES APPLY TO ALL SOLID WASTE AUTHORITY FACILITIES

Waste Categories (Refer to Notes on Reverse Side)	Per Ton	Per Cubic Yard(1)	Other
Garbage	\$ 42.00	\$ 17.00	,
Trash (2)	42.00	17.00	· · · · · · · · · · · · · · · · · · ·
Construction/Land Clearing (3)	45.00	14.00	
Vegetation (4)	25.00	4.50	
C/D Recycling Residue (5)	21.00	9.00	
Restricted Use Fill (6)	4.00	2.00	
Tires: Whole Passenger (w/o rims) (7a)	50.00	← 5.00	·
Whole Truck/Oversized	190.00	27.00	
Shredded/Segmented (4 or more pieces) (7b)	15.00	7.50	
Livestock Waste (8)	15.00	6.00	
Special Waste - Class A (9)	65.00	24.00	· · · · · · · · · · · · · · · · · · ·
Special Waste - Class B (10)	150.00	*	
Dewatered Sludge	100.00		<i></i>
Whole Animals (11)	30.00	**	
White Goods	10.00		
Trailers (Mobile Homes & RVs) (12)	90.00		\$11.00 per ft
Saturday Only (Automobiles) (13)			\$ 2.00 each
Minimum Charge			\$ 2.00 each
Unsecured Load Surcharge (14)			\$10.00 each
Out of County	153.00	64.00	

Site Location	Hours	Days
Resource Recovery Facility - Plant 6395 N. Jog Road, West Palm Beach	7:00 A.M. to 5:00 P.M.	Mon. through Sat.
North County Landfill Complex 6330 N. Jog Road, West Palm Beach	7:00 A.M. to 5:00 P.M.	Mon. through Sat.
Jupiter Transfer Station 14185 N. Military, Jupiter Royal Palm Beach Transfer Station	7:00 A.M. to 5:00 P.M.	Mon. through Fri.
9743 Process Drive, Royal Palm Beach West Delray Transfer Station 13400 S. State Rd. 7, Delray Beach	7:00 A.M. to 3:00 P.M.	Saturday
Delray Transfer Station 1901 SW 4 <sup>th</sup> Avenue, Delray Beach		
Lantana Transfer Station 1810 Lantana Road, Lantana	7:00 A.M. to 5:00 P.M. 7:00 A.M. to Noon	Mon. through Fri. Saturday
Belle Glade Transfer Station 1701 State Road 15, Belle Glade	7:30 A.M. to 4:00 P.M.	Mon. through Fri.

- The landfill and transfer stations will be closed on: Thanksgiving and Christmas. Authority facilities are not open on Sundays.
- All customers are required to weigh out unless they have a tare weight on file. If you leave the Weigh Station without weighing out, your fee will be based on the full weight of the load as well as the vehicle.
- Transfer stations cannot accept the following prohibited materials: concrete, chain link fencing, farm plastic, block, brick, tile, steel, rebar, roofing material, construction lumber, trusses, pallets, trailers, dirt, fill, sod, stumps and tree remains greater than 50 pounds or 6 feet in length, and other similar materials which may damage the facility or equipment. Loads containing more than a small quantity of these materials will be rejected. Additionally, loads of tires, animals, animal waste, sludge, loads delivered in a tractor trailer and other items that require special handling are never accepted at transfer stations. The Landfill will accept these items. Acceptance or rejection of loads at a Transfer Station is at the Authority's discretion.
- Mixed loads will be charged at the higher waste category rate.
- The SWA accepts only cash or business checks at the Weigh Stations. Payment by check requires prior approval and completion of a Check Cashing Application. Credit Cards are not accepted at this time.

### FLORIDA DEPARTMENT OF STATE DIVISION OF CORPORATIONS

## **Detail by Entity Name**

### Florida Limited Liability Company

FOREVER RECYCLING LLC

### Filing Information

Document Number	L13000132831
FEI/EIN Number	N/A
Date Filed	09/18/2013
State	FL
Status	ACTIVE

### Principal Address

246 EAST MAIN ST. PAHOKEE, FL 33476

### Mailing Address

246 EAST MAIN ST. PAHOKEE, FL 33476

### Registered Agent Name & Address

Perez, Emilio G 246 East Main Street Pahokee, FL 33476

Name Changed: 04/30/2015

Address Changed: 04/30/2015

### Authorized Person(s) Detail

### Name & Address

Title President

Perez, Emilio G 246 East Main St. Pahokee, FL 33476

### Annual Reports

Report Year	Filed Date
2014	04/25/2014
2015	04/30/2015

Perez Investment, Inc.

246 East Main Street

Pahokee, FL 33476

August 7, 2015

Jorge Patino, P.E. Air and Waste Section Division of Environmental Public Health Florida Dept. of Health (DOH) 800 Clematis Street West Palm Beach, FL 33402

Dear Mr. Patino,

Perez Investment gives Forever Recycling authorization to use the land located at 857 1/2 Old Belle Glade Road, Pahokee, FL 33476, for business usages as a waste tire processing facility.

If you have any further questions please do not hesitate to contact us at (561)-924-9250.

Perez Investment, Inc. 246 E. Main St. Pahokee, FL 33476 (561)-924-9250 office (561)-924-9252 fax

RIDA		ida Depart onmental l		Form	Reset Form Form # 62-701.90 Title: Waste Tire ty Permit Applicat	Processing
CRIDA	LIIVII	Bob Martinez Cen 2600 Blair Stone Ro Tallahassee, Florida 323	ter Dad	Effec	tive Date: Januar porated in Rule 6	y 6, 2010
	-			L		
Was	te Tire Pro	cessing Facil	ity Permit A	Applicati	on	
Permit No.	<u></u>					
Renewal 🗆 Modil	ication 🗆	Existing unpermitte	ed facility	Proposed	new facility 🙀	
Part I-General Inform						
A. Applicant inform	nation:	_				
1. Applicant Name:	Emilio Pere	z Govz	Alo			<u></u>
2. Applicant Street A	vddress:246	East Main Stree	ţ			
3. City: <u>Pahoke</u>	90	County:p	alm Beach	Zip:	33476	
4. Applicant Mailing	Address:24	<u>6 East Main Stree</u>	t	<u></u>		<u></u>
5. City: Pahok	ee	County: _P	aim Beach	Zip:	33476	
6. Contact person:	Emilio	Phone: (561) 92	<b>4-925</b> 0	FEID No:		
Permit No.         Renewal □       Modified         Part I-General Inform         A. Applicant Inform         1. Applicant Name:         2. Applicant Name:         3. City:       Pahoka         4. Applicant Mailing         5. City:       Pahoka         6. Contact person:         7. Have any enforce any solid waster mof a permit or regidees not include a does not constitue Yes         B. Facility Information         1. Facility Name:	No 🔍 if ye ion:	es, attach a history and	description of the e	enforcement ad	tions.	
	Eorever Recy	5				
2. Facility Street Ad	•		Id Belle Glade			<u></u>
3. City: <u>Pahoke</u>		County:	Palm Beach	Zip:	33476	
4. Facility Mailing A	ddress: <u>246</u>	East Main Street				
5. City: Paho	okee	State:	<b>-</b>		_33476	
6. Contact Person:	Emilio	<u>G</u> perez	Phone: (561)	<u>924-925</u> 0		
7. Facility Location (	Coordinates:					
Section: <u>20</u>		Township:	42		37	
Latitude:		Lon	gitude:			
8. Anticipated date	for starting construc	ction	and for comple	etion of constru	uction	
9. Anticipated date	for receipt of tires	2/1/2015	and for start of	f processing	3/1/2015	
<ol> <li>Facility Street Add</li> <li>City: <u>Pahoke</u></li> <li>Facility Mailing Add</li> <li>City: <u>Paho</u></li> <li>City: <u>Paho</u></li> <li>Contact Person:</li> <li>Facility Location of Section: <u>20</u> Latitude:</li> <li>Anticipated date if</li> <li>Anticipated date if</li> </ol>	ap	Mail completed f propriate district offic				
N Trwest District N 160 G vernment Center 7825 Bayr riss 1a, FL 32501-5794 Jackso 20-595-8360	lortheast District neadows Way, Ste. 200 B mville, FL 32256-7590 904-807-3300	Central District 3319 Maguire Stvd., Ste. 232 Orlando, FL 32803-3767 407-894-7555	Southwest District 13051 N. Telecom Pky Temple Terrace, FL 813-632-7600	South Dis 2295 Victoria Ave Fort Myers, FL 3 239-332-6	, Ste. 364 400 / 3902-2549 West F	outheast District Jorth Congress Ave. alm Beach, FL 3340 561-681-6600
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Page 1 of 4				

					DEP Form # 62-701.90 Form Title: Waste Tire Facility Permit Applicat Effective Date: January Incorporated in Rule 62	Processing ion v 6, 2010
1.	Land Owner Information Owner's name:	Perez Investr	nents, Inc.			
	Land owner's mailing					
	City: Pahoke				Zip: <u>3</u>	
			<b>Z</b>	Agent's phone	\$ <u>(561) 924-925</u> 0	
	Current lease expires					
<b>D.</b> 1.	Facility Operator in Operator's name:	formation (if diffe	rent from applicant)	:		
	Operator's mailing ac					
3.	City:		State:		Zip:	
4.	Contact person:			Phone: (	<u>}</u>	
3. 4. 5. Part A.	Mailing address: City:Pahokee Phone: (561) 924 Affiliation with facility t II-Operations: Facility type (check Waste tire processing Waste tire processing	-9250 -Superv appropriate box)	State:	F]	Zip;	33476
D	Waste tire processing	g facility with on -s	ite consumption of	waste tires or proce	ssing residuats.	
	Permitted solid waste					
В.	Type of processing	facility (check as	many as apply):			
		ipplemental fuel u	ser DOther, e	xplain <sup>®</sup> Tire Bu	rator with energy rec ndling and Tran	sport for fue
	Storage: Indicate the expressed in tons, to					essing residual
		Outdoor Storage(tons)	Outdoor Storage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	Total Stora (tons)
	Vhole waste tires:	35_tons_	9,000			
v			0		<b></b>	
	Processed tires:	0				
P	Processed tires: Processing residuals:	0	0			
P		0 0 35tons	00			

		DEP Form # 62-701.900(23) Form Title: Waste Tire Processing Facility Permit Application Effective Date: January 6, 2010 Incorporated in Rule 62-711.530(6)					
D.	For reporting quantity of tires in tons, tires will be: weighed on site D weights will be calcu	weighed off site 🕷 lated 🗅					
小地 1888 之間:	Facilities that will not be disposing of processed tires or processing residual on the facility site must indicate the permitted solid waste management facility where processed tires or residuals will be disposed.						
1.	Name of facility <u>Wheelabrator Ridge Energy</u>	anawana wa matana ana waka ana manana ana manana ana ana ana ana					
2.	Street address: 3131 K-Ville Ave						
З.	City: Auburndale County: Polk Court	<u>tiy Zip: 33823</u>					
TOM	Facility design FE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p	notographs shall be legible; be signed					
NOT Ind Notice NUC	FE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative all required details; be numbered, referenced to narrative, titled, have a zontal and vertical scales (where applicable), and specify drafting or origination of the spossible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding area.	ion; be of appropriate scale to show legend of symbols used, contain alion dates; and use uniform scales as					
NOT sheat norf: nuc 1	FE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparainly all required details; be numbered, referenced to narrative, titled, have a zontal and vertical scales (where applicable), and specify drafting or original has possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding arrow old, showing land use and zoning within one mile of the facility A plot plan of the facility on a scale of not less than one inch equals 200 findude a. The facility design, including the location and size of all storage and	ion; be of appropriate scale to show legend of symbols used, contain stion dates; and use uniform scales as sa for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires.					
NOT sheat norf: nuc 1	FE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparainly all required details; be numbered, referenced to narrative, titled, have a zontal and vertical scales (where applicable), and specify drafting or origins in a possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding are old, showing land use and zoning within one mile of the facility A plot plan of the facility on a scale of not less than one inch equals 200 finctude a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire proc.	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as sa for one mile, no more than one year feet. At a minimum, the plot plan shall i processing areas for used tires, assing residuals; f any storage area;					
NOT sheat norf: nuc 1	FE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparatility all required details; be numbered, referenced to narrative, titled, have a contail and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding arrow old, showing land use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less than one inch equals 200 finclude a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste torol measures, including ditches, and other sid. Boundaries of the facility, legal boundaries of the facility on the facility.	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as sa for one mile, no more than one year feet. At a minimum, the plot plan shall if processing areas for used tires, pessing residuals; f any storage area; fructures;					
NOT shea nori: nuc 1	FE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative and required details; be numbered, referenced to narrative, titled, have a contail and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding arrow and use and zoning within one mile of the facility A plot plan of the facility on a scale of not less than one inch equals 200 finctude a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste torto measures, including ditches, dikes, and other si d. Boundaries of the facility, legal boundaries of the land containing the that are within the facility or within 200 feet of any storage arrea;	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, resaing residuals; f any storage area; fructures; le facility, and any easements or rights of					
NOT shea nori: nuc 1	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding arrow and use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less than one inch equals 200 finclude</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste tires, and waste tire processed waste torted for any storage area;</li> <li>b. All wetlands and water bodies within the facility or within 200 feet of any storage area;</li> <li>c. Location, size, and depth of all wells within the facility or within 200 f. All structures and buildings that are, or will be, constructed at the facility or within 200 f.</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used fires, resaing residuals; f any storage area; fructures; le facility, and any easements or rights of feet of any storage area;					
NOT clea hori: 1.	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative all required details; be numbered, referenced to narrative, titled, have a zontal and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding and old, showing land use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less then one inch equals 200 trinclude</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste on the facility or within 200 feet of a soundartes of the facility, legal boundaries of the facility or within 200 feet of any storage area;</li> <li>c. Location, size, and depth of all wells within the facility or within 200 f. All areas used for loading and unloading;</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, resaing residuals; f any storage area; fructures; le facility, and any easements or rights of feet of any storage area;					
NOT sheat norf: nuc 1	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative all required details; be numbered, referenced to narrative, titled, have a zontal and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding and old, showing land use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less then one inch equals 200 trinclude</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste to the facility or within 200 feet of</li> <li>b. All wetlands and water bodies within the facility or within 200 feet of</li> <li>c. Stormwater control measures, including ditches, dikes, and other si</li> <li>d. Boundartes of the facility or within 200 feet of any storage area;</li> <li>e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;</li> <li>g. All areas used for loading and unloading;</li> <li>h. All access roads and internal roads, including fire lanes;</li> <li>i. Location of all fences, gates, and other access control measures; and</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, sessing residuals; f any storage area; iructures; le facility, and any easements or rights of feet of any storage area; ic liity; include those used in storage and					
NOT sheat sheat norf: nuc	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative all required details; be numbered, referenced to narrative, titled, have a contal and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding arrow old, showing land use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less then one inch equals 200 finctude</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste to be suithin the facility or within 200 feet of Stormwater control measures, including ditches, dikes, and other sid. Boundaries of the facility or within 200 feet of any storage area;</li> <li>a. Location, size, and depth of all wells within the facility or within 200 feet of any storage and unprocessed y and the facility or within 200 feet of any storage area;</li> <li>a. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;</li> <li>b. All structures and buildings that are, or will be, constructed at the factor size, and explicitions;</li> <li>g. All areas used for loading and unloading;</li> <li>h. All access roads and internal roads, including fire lanes;</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, sessing residuals; f any storage area; iructures; le facility, and any easements or rights of feet of any storage area; ic liity; include those used in storage and					
NOT and blea tori: 1. 2.	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative all required details; be numbered, referenced to narrative, titled, have a zontal and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding and old, showing land use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less then one inch equals 200 trinclude</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste to the facility or within 200 feet of</li> <li>b. All wetlands and water bodies within the facility or within 200 feet of</li> <li>c. Stormwater control measures, including ditches, dikes, and other si</li> <li>d. Boundartes of the facility or within 200 feet of any storage area;</li> <li>e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;</li> <li>g. All areas used for loading and unloading;</li> <li>h. All access roads and internal roads, including fire lanes;</li> <li>i. Location of all fences, gates, and other access control measures; and</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, sessing residuals; f any storage area; iructures; le facility, and any easements or rights of feet of any storage area; ic liity; include those used in storage and					
NOT and Sea nori: 1. 2.	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial psealed by a registered professional engineer responsible for their preparation of the interpretent of the properties of the interpretent of t</li></ul>	ion; be of appropriate scale to show legend of symbols used, contain alion dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, resaing residuals; f any storage area; fructures; le facility, and any easements or rights of feet of any storage area; ic ility; include those used in storage and nd					
NOT and clean noriz 1. 2.	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparative and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding and old, showing land use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less than one inch equals 200 to include</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waster control measures, including ditches, dikes, and other sid. Boundaries of the facility or within 200 feet of any storage area;</li> <li>e. Location, size, and depth of all wells within the facility or within 200 f. All structures and buildings that are, or will be, constructed at the faprocessing operations;</li> <li>g. All access roads and internal roads, including fire lanes;</li> <li>i. Location of all fences, gates, and other access control measures; a</li> <li>j. Location of all fences, gates, and other access control measures; a</li> <li>j. Location of all disposal areas within the facility.</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain align dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall if processing areas for used tires, ressing residuals; f any storage area; fructures; le facility, and any easements or rights of feet of any storage area; ic lifty; include those used in storage and nd					
and clea hori: 1. 2. 3. 4.	<ul> <li>TE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial p sealed by a registered professional engineer responsible for their preparation of the active details; be numbered, referenced to narrative, titled, have a contail and vertical scales (where applicable), and specify drafting or origins h as possible, contain a north arrow and use NGVD for all elevations. A topographic or section map of the facility, including the surrounding arrow and use and zoning within one mile of the facility. A plot plan of the facility on a scale of not less than one inch equals 200 to include</li> <li>a. The facility design, including the location and size of all storage and unprocessed waste tires, processed waste tires, and waste tire processed waste control measures, including ditches, dikes, and other at a Boundaries of the facility or within 200 feet of all storage area;</li> <li>e. Location, size, and depth of all wells within the facility or within 200 f. All access roads and internal roads, including fire lanes;</li> <li>i. Location of all fences, gates, and other access control measures; a location of all disposal areas within the facility.</li> <li>Facility operation.</li> </ul>	ion; be of appropriate scale to show legend of symbols used, contain allon dates; and use uniform scales as as for one mile, no more than one year feet. At a minimum, the plot plan shall a processing areas for used tires, passing residuals; f any storage area; fructures; le facility, and any easements or rights of feet of any storage area; is lity; include those used in storage and nd how waste bree will be received and stored in shall include the make, model, and i and how and where this waste will be innual throughput.					

- A copy of the emergency prepareurses manual for the facing that a statement of the off state and an end of where that manual will be maintained.
   A copy of the fire safety survey
   A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.

- C. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.

DEP Form # 62-701.900(23) Form Title: Waste Tire Processing Facility Permit Application

Effective Date: January 6, 2010

Incorporated in Rule 62-711.530(6)

- D. Attach proof of financial responsibility as requirement by Rule 62-711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.
- E. A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire pr ocessing facility.
- F. If waste tires will be consumed or diposed of at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency
- G. The permit fee as required in Rule 62-4, F.A.C.

Part IV-Certification:

#### A. Applicant:

The undersigned applicant or authorized representative of <u>Forever Recycling</u> Is aware that statements made in this form and attached information are an application for a <u>Waste Tire Processing</u>Permit from the Florida Department of Environmental Protection and certifies that The information in this application is true, correct and complete to the best of his knowledge and bellef. Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules and regulations of the Department. It is understood that the Department will be notified prior to the sale or legal transfer of the facility.

Signature of Applicant e Authorized Agent

Emilio Perez/Owner \_\_\_\_\_ 3/3/2015 \_\_\_\_\_ Name and Title Date Date

#### B. Professional Engineer registered in Florida.

This is to certify that the engineering features of this waste tire processing facility have been Designed/examined by me and found to conform to engineering principals applicable to such facilit ies. In my professional judgment, this facility, when properly maintained and operated will comply with all applicable statues of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the applicant with a set of instructions for proper maintenance and operation of the facility.

Signature wird Church

Name and Titl

Florida Registration Number

601 Nº Company An, Ste 103 Mailing Address

Action Bearly, 12 35 4 45 City, State. Zip

<u>501-272 - FL YY</u> Telephone number

3/18/15

Date

(please affix seal)

# **Closing Plan**

For

Forever Recycling

(Tire Processing Facility)

Located at

857 ½ Old Belle Glade Road

Pahokee Fl, 33476

1. Notification of closing

- a) Post a sign at the front access gate indicating the site is closed. The notice is to show the phone number of the Solid Waste Authority of Palm Beach County 561-687-1100
- b) Contact the Florida Department of Environmental Protection and the Palm Beach County Health Department to notify them of the site closing.

Florida Dpt. Of Environmental Protection

400 North Congress Avenue

West Palm Beach, Florida 33401

561-681-6667

Palm Beach County Health Department

800 Clematis Street, 4<sup>th</sup> Floor

West Palm Beach, Florida 33402

2. Secure Site

一時間、長日島市長、間かる、長田等時にする見たりをす、時かに見たかで変形

たちのなるのにいたのでのないと言語の言語を見たるとなるとなる

發展,軍民當時以當者許民民等官法,各部時期自衛軍民民權,加官員及軍民法官民等的項子派,而軍民人主要者任法官員,任民等民害,國家軍軍法國民主部,

- a) Stop public access to the site.
- b) Verify all access to property is operable and locked. As required
- 3. Remove Solid Waste
  - a) Transport all waste tires and residuals to the Solid Waste Authority of Palm Beach County's Jog Rd site for disposal. Retain the disposal receipts.
  - b) Remove any other solid waste to a permitted facility.
- 4. Environmental Site Assessment
  - a) After the tires have been removed from the site, conduct an environmental site assessment. Either a professional engineer or professional geologist, licensed in the State of Florida, shall conduct this assessment.
  - b) The assessment shall include examination of potential soil contamination, groundwater quality, and surface water quality.
  - c) The professional that examined the site shall prepare a report documenting the findings.
  - d) If it is determined that there is a site contamination, a more detailed investigation shall be conducted.
  - e) If contamination is detected, remediation will be required.
- 5. Final Notification
  - a) Notify the Florida Department of Environmental Protection and Palm Beach County Health Department when closing is complete.
  - b) The site is to be closed within 30 days of the last date of tire recycling activities.

857 ½ Old Belle Glade Road Pahokee FL 33476

# **Forever Recycling**

## **Facility Operation**

## 857 ½ Old Belle Glade Road

### Pahokee Fl 33476

### Tel: 561-924-9250

Fax: 561-924-9252

- 1. Purpose of the Facility The purpose of this facility is to reduce waste tires. Tire Baling reduces the space.
- 2. Capacity

- a) Weight of tires Received Each Day: 7 / Tons
- b) Weight of tires Processed Each Day: 7 Tons
- c) Tire Storage 35 Tons

### 3. Source and Type of Materials

- a) Waste tires from retail and commercial tire stores.
- 4. Equipment Tire Baler
- 5. Operation
  - a) Operating Hours are Monday through Friday, 8:00 AM to 5:00 PM
  - b) Waste Tires are delivered to the site and dropped off at the designated drop-off area.

- c) Tires are sorted by staff into two groups:
  - I. Tires for Baling
  - II. Tires for resale
- d) Tires for resale are placed into tire racks.
- e) Tires that are baled are loaded into a container.
- f) Container filled with bale tires is picked up to delivery destination.
- 6. Vehicle Traffic Control And Unloading
  - a) Signage shall be clearly posted to direct all incoming Waste Tire Traffic to the waste tire unloading area.
  - b) Signage shall be clearly posted that will designate the unloading area.
  - c) Signage shall be clearly posted that will direct the traffic towards the exit.
  - d) Staff shall assist in directing traffic as needed to maintain clearance of the access path and fire lanes.

### 7. Safety

(1) 「日本の「日本の」」「「「日本の」」「「日本の」」」「「日本の」」「「日本の」」」「「日本の」」」」「日本の」」」」」

- a) The surface in the areas where the equipment shall be even and stable.
- b) All onsite workers shall wear the following at all times:
  - I. Long Pants
  - II. T-shirts
  - III. Gloves
  - IV. Glasses
- c) All onsite workers shall wear the following at all times
  - I. Gloves
  - II. Steel toed construction boots.
- d) Location of nearest hospital and emergency numbers shall be posted in a visible location.
- e) Appropriately sized First-Aid kit shall be located in a clearly visible and easily accessible.

8. People Responsible for operation, control, maintenance and training.a)

Emilio G Perez

- 9. Procedure for controlling Non-Processible Waste
  - a) Tools such as brooms, rakes, shovels, mops and absorbents will be accessible for use at a location under cover.
  - b) Waste collection containers with secure covers will be placed in a clearly vision and accessible location under cover.

10.Procedure if prohibited waste is discovered:

- a) Use the tools in section 9.a and 9.b as necessary to collect any prohibited waste to prevent contamination.
- b) Properly dispose of the prohibited waste once the container reaches the maximum allowable capacity.
- 11. Environmental Controls

- a) Dust Control:
  - 1. During dry conditions, control dust by spraying water on exposed soil areas.
- b) Noise Control:
  - I. Limit truck movement and equipment operation to the daylight hours
- c) Litter Control:
  - I. Before leaving the site at the end of each working day, pick up litter and place in a trash receptacle.
- d) Vector Control:
  - 1. Cover tire piles with plastic sheets or other impermeable barrier in order to prevent the entrapment of water.
  - II. Chemical treat to eliminate vector breeding.

### 12. Security Plan

「「「「「「「「「「」」」」」」

「日本市町時代町町である」の日本市の市である。「今日にたたたちのである」となるとないでは、「市場市町町」の地方にはたたいになる

- a) The gates are to be locked at all times when there is nobody present on site.
- 13. In House training program
  - a) Employees will be trained in the proper operation of the machinery and emergency procedures.

4-4

# EMERGENCY PREPAREDNESS MANUAL

For

Forever Recycling 857 ½ Old Belle Glade Road Pahokee FL 33476 Tel: 561-924-9250

Ï

### **1.0 INTRODUCTION**

The Steward Street St

子を読むの 奉後の一般のあるちちょうないのである

あたいないないたいなないとうでしょう

This document is intended for the use of the Site Operator for the Forever Recycling whose facilities are located at 857 ½ Old Belle Glade Road, Pahokee, Florida. The procedures contained in the manual shall be followed in the event of an emergency which poses a threat to the public health or the environment, including fire, flood or other emergencies.

A copy of this manual shall be kept on the site at all times. A second copy of this manual shall be kept at an off-site location designated by the operator. This manual shall be updated at least once a year and upon changes in operations at the site.

Location of off-site manual:

Forever Recycling

246 E. Main St. Pahokee FL, 33476 Tel: 561-924-9250 Fax: 561-924-9252

### 2.0 Emergency Contacts

· 这些主要的服装的,我们就能能能能能能,你们们也是想要的事,就是不能是不是你要们这个,就是是是你的不可以不能是想能能要你要把你们的时候啊?"她说道:"你们你这是你们可能说了你,你们们就是让来要把这些想要

and other and the second second states

三二年、など、天、いな天のなまで、日本のないろう

2.1	Local Emergency Dispatch Operator				
	Phone:	911			
2.2	Facility Operations Manager				
	Name:	Eloy Picazo			
	Address:	857 ½ Old Belle Glade Road			
		Pahokee, FL 33476			
	Phone:	561-924-9250			
2.3	Off Site Operations Manager				
	Name:	Emilio Perez			
	Address:	246 E. Main St.			
		Pahokee, FL 33476			
	Phone:	561-924-9250			
2.4	Property Owner				
	Name:	Perez Investments			
	Address:	246 E. Main St.			
		Pahokee, FL 33476			
	Phone:	561-924-9250			
2.5	Contamination Removal Contractor				
	Name:	SWS Environmental First Response			
	Address:	560 East Woolbright Road			
		Boynton Beach, FL 33435			
2.6	Florida Department of	Environmental Protection			
	Name:	Amede Dimonnay			
	Address:	400 North Congress Avenue			
		West Palm Beach, FL 33401			
2.7	Palm Beach County Health Department				
	Name:	Laxmana Tallam, PE			
	Address:	800 Clematis Street, 4 <sup>th</sup> Floor			
	Phone:	561-837-5974			

### 3.0 ON-SITE EMERGENCY RESPONSE EQUIPMENT

- 3.1 First Aid Kits
- 3.2 Eye flushing station
- 3.3 Safety Equipment
- 3.4 Each fuel-fired vehicle operating at the site shall be equipped with at least one portable fire extinguisher with a U/L rating of 2A10BC or higher.
- 3.5 Earth moving equipment
  - 3.5.1 Shovels
  - 3.5.2 Picks
  - 3.5.3 Rakes
  - 3.5.4 Brooms
  - 3.5.5 Forkilft

このなん きなどをないないない ちょうない 日

出したのないないないとなっていたときが、どうもの

行うため、あたいなないないないないないないないないないないないとうない

3.6 25 pound bags of granular absorbent material

<...

- 3.7 Universal spill containment kit
- 3.8 Domestic Potable Water Supply
- 3.9 The nearest fire hydrant is located 225 feet from the building (See Attachment "A").

### 4.0 FIRE PREVENTION PRACTICES

- 4.1. Exit doors are to remain clear at all times.
- 4.2. Aisles are to remain clear at all times.
- 4.3. Report damaged fire safety equipment to building maintenance.
- 4.4. Know the locations of all exits.
- 4.5. No open flame devices allowed in buildings.
- 4.6. Flammable gases are not to be stored in buildings.
- 4.7. Turn electrical appliances off when not in use.
- 4.8. Report unusual odors or smoke immediately.
- 4.9. Do not tamper with any fire safety equipment.
- 4.10. Storage is only allowed in approved storage areas.
- 4.11. Do not place any items on any stairs.

- 4.12. Extension cords are not to be used as permanent wiring.
- 4.13. Damaged electrical cords or appliances shall not be used.
- 4.14. Do not overload electrical outlets.
- 4.15. All fires are to be reported, even if extinguished.
- 4.16. Participate in fire drills and employee training.
- 4.17. Electrical work is to be performed by licensed individuals.

#### 5.0 PROCEDURES IN THE EVENT OF FIRE

- 5.1 Contact 911 to report the emergency.
- 5.2 Alert all on-site personnel of the fire and direct them to a safe area away from the fire and smoke.
- 5.3 Shut off any equipment involved in the fire.
- 5.4 Move portable fuel containers and other flammable items a safe distance away from the fire.

- 5.5 If the fire is controllable, attempt to contain and extinguish the fire using the on-site emergency response equipment.
- 5.6 Notify the Facility Operations Manager.

(株式本)を思い書い、例えば最いようにあった時本を認定にないまたときにもなる。そうないたで、ないたいまできたがあっていた。

もうないというないで、このないないである

- 5.7 Notify the Florida Department of Environmental Protection and Palm Beach County Health Department if the fire poses a threat to the public health or the environment.
- 5.8 Upon approval of the Facility Operations Manager and Fire Marshal, initiate procedures to cleanup the site. Contain and dispose of all materials generated by the fire, including the oily material from burned tires as follows:
  - 5.8.1 Identify burned materials and delineate the burn area with caution tape.
  - 5.8.2 Remove unburned/salvageable materials from the burn area and return unburned ties to the tire storage piles.
  - 5.8.3 Conduct Emergency Response Action or Interim Source Removal procedures in accordance with Rule 62-780.500 F.A.C. (see Attachment B) within 24 hours of discovering a situation that threatens human health, public safety, or the environment. Depending on the degree of severity, an independent contractor specializing in source removal may need to be hired (see Emergency Contacts).
  - 5.8.4 If petroleum was released/ spilled, conduct cleanup procedures in accordance with Rule 62-770 F.A.C. Rule does not apply to any discharge of petroleum or petroleum products of less than 25 gallons onto a pervious surface, as long as the discharge is removed and property treated or property disposed, or otherwise remediated in accordance with Rule 62-770.300, F.A.C. (see Attachment C), so that no contamination from the discharge remains on-site.
  - 5.9 Within two weeks of the emergency, submit to the Florida Department of Environmental Protection and Paim Beach County Health Department a written report on the emergency. The report shall describe:
    - 5.9.1 The origins of the emergency
    - 5.9.2 The actions taken to deal with the emergency
    - 5.9.3 The results of the action taken
    - 5.9.4 An analysis of the success or failure of the actions

6 of 25

5.10 If the fire results in a discharge of contaminants in excess of a "De Minimus Discharge", conduct a Site Assessment in accordance with Rule 62-780 F.A.C. within 60 days of the release of contaminants, and coordinate with the Department of Environmental Protection to develop a Remedial Action Plan for long term recovery of contaminants. A "De Minimus Discharge" is defined in Rule 62-780.200 F.A.C. as a discharge that is removed from the soil, sediment, surface water, and groundwater to cleanup target levels or background concentrations pursuant to subsection 62-780.680(1), F.A.C., within a period of 30 days from the discovery of the discharge.

### 5.0 CONTINGENCY OPERATIONS

In the event normal operations are disrupted by an emergency, such as fire, proceed as follows until normal operations can be restored:

- 5.1 If the primary tire equipment fails, continue operating the secondary equipment, if desired. Reduce the rate at which waste tires are delivered to the site accordingly. Do not store waste tires beyond the limits of the designated storage areas.
- 5.2 If the waste storage is reduced as a result of fire and shredding equipment remains operational, adjust rate at which waste tires are delivered accordingly. Do not store waste tires beyond the limits of the designated storage areas.
- 5.3 If the tire processing operation is completely suspended for more than 24 hours, discontinue delivery of waste tires to the site and place stored waste tires in designated sealed containers.

### 6.0 HAZARDS APPROACH

The means of carrying out the responsibility to evaluate, notify and implement the emergency response plan will vary with the type and significance of the emergency. The following serves as a guideline for required actions:

### 6.1 ACCIDENT

- 6.1.1 Call 911 for assistance
- 6.1.1 Notify Emergency Coordinator or other key personnel
- 6.1.2 Administer first aid ONLY if trained to do so
- 6.1.3 DO NOT attempt to move a seriously injured person

19 A. A. A.

### 6.2 BOMB THREAT

いたのであり、「東京教師をからいたのではないたか」をあためであったが、「東京などない」のである、「たい」のである、「「「東京教師であ」、「東京教師である」、「あってきたい」では、「東京教師である」では、東京教師である。

「日本のない」をなったというというです。

- 6.2.1 Take all threats seriously
- 6.2.2 Report threats to 911 and notify a supervisor immediately
- 6.2.3 Do not search for a device or touch suspicious objects.
- 6.2.4 If you receive a bomb threat try to note the caller's age, gender and unique speech attributes
- 6.2.5 If a threat is received, try to make note of and describe any suspicious persons in the area
- 6.2.6 Evacuation decisions should remain with local authorities

### 6.3 TORNADO WATCH / WARNING

Tornado Watch: Tornadoes are possible. Remain alert for approaching storms. Watch the sky and stay tuned to NOAA Weather Radio, commercial radio, or television for information.

Tornado Warning: A tornado has been sighted or indicated by weather radar. Take shelter immediately.

- 6.3.1 Listen to <u>NOAA Weather Radio</u> or to commercial radio or television newscasts for the latest information.
- 6.3.2 Look for approaching storms
- 6.3.3 Look for the following danger signs:
  - Dark, often greenish sky
  - Large hail
  - A large, dark, low-lying cloud (particularly if rotating)
  - Loud roar, similar to a freight train.
- 6.3.4 TORNADO SIGHTING: Go to a pre-designated shelter area such as the center of an interior room on the lowest level (closet, interior hallway) away from corners, windows, doors, and outside walls. Put as many walls as possible between you and the outside. Get under a sturdy table and use your arms to protect your head and neck. Do not open windows.

### 6.4 HURRICANE WATCH / WARNING - 24 to 36 HOURS PRIOR

Hurricane Watch - Hurricane/tropical storm conditions are possible in the specified area, usually within 36 hours. Tune in to NOAA Weather Radio, commercial radio, or television for information.

Hurricane Warning - Hurricane/tropical storm conditions are expected in the specified area, usually within 24 hours.

- 6.4.1 Removing all loose outdoor storage or equipment
- 6.4.2 Anchor all trailers and other portable equipment to the ground
- 6.4.3 Secure outdoor storage or equipment that cannot be moved
- 6.4.4 Raise critical equipment off floors (e.g. PC towers)
- 6.4.5 Cover any critical equipment with waterproof tarpaulins
- 6.4.6 Initiate orderly shutdown of production equipment and systems that rely on power.
- 6.4.7 Turn off any non-essential electrical systems
- 6.4.8 Verify that all fire protection systems are in service (i.e. water supplies, fire pumps, sprinklers, fire alarms)
- 6.4.9 All buildings should be closed and locked after ensuring there is no one in the building.
- 6.4.10 Leave locked building and go to a safe place until emergency officials announce that conditions are safe to travel.

### 6.5 POST HURRICANE

6.5.1 Survey the site for:

- Live electrical wires
- Broken glass or sharp metal
- Damaged building features or contents that could shift or collapse
- Verify the status of protection systems, water supplies, fire pumps, automatic sprinklers, fire alarms and security systems.
- 6.5.2 Begin salvage and/or repairs as soon as possible to prevent further damage
- 6.5.3 Clear roofs drains and ground level catch basins

# **EMERGENCY PREPAREDNESS MANUAL**

「ない」というないないというという

# **ATTACHMENT B**

Rule 62-780.500 F.A.C.

Contamination Site Cleanup Criteria Emergency Response Action or Interim Source Removal

For

### **Forever Recycling**

857 ½ Old Belle Glade Road Pahokee FL 33476 Tel: 561-924-9250

10-11 - 12 of 25

### 62-780.500 Emergency Response Action or Interim Source Removal.

(1) Within 24 hours of discovery of an unexpected situation or sudden occurrence of a serious and urgent nature that demands immediate action to alleviate a threat to human health, public safety, or the environment, or within 24 hours after being notified by the Department of such a condition, the PRSR shall commence an emergency response action. For purposes of an emergency response action, "commence" means that the PRSR has employed or contracted with a response action contractor to evaluate, design, plan, engineer, construct, implement, and complete the requirements of the emergency response action, and has given the contractor the authority to proceed with the required work. The emergency response action shall include performing all tasks described in this section that are necessary to eliminate the immediate and serious threat posed by the site conditions. In addition, any PRSR may conduct an interim source removal in accordance with this section. The objectives of the emergency response action or interim source removal are to remove specific known contaminant source(s) and provide temporary control to prevent or minimize contaminant migration, and to protect human health and the environment prior to the approval of a Remedial Action Plan prepared and submitted pursuant to Rule 62-780,700, F.A.C.

(2) Free Product Removal and Disposal.

(a) The PRSR may, and for emergency response actions shall, if necessary to alleviate a threat to human health, public safety, or the environment, perform free product recovery consistent with the following requirements:

1. The PRSR shall provide to the Department a written notification in accordance with the time schedule in Table A (Notices for Field Activities) or the CAD that includes a description of the type and estimated volume of free product to be removed, and proposed free product recovery and disposal methods to be utilized;

2. The free product recovery shall not spread contamination into previously uncontaminated or less contaminated areas through untreated discharges, improper treatment, improper disposal, or improper storage;

3. Flammable products shall be handled in a safe manner; and

4. The recovered product shall be characterized and properly disposed or recycled; and all sampling and analyses shall be performed pursuant to Rule 62-780.300, F.A.C.

(b) The following passive and active methods of free product recovery may be implemented without requesting approval from the Department:

1. Absorbent pads;

2. Skimmer pumps that include pumps with mechanical, electrical, or hand-bailed purging operations:

3. Hand or mechanical bailing; and

4. Fluid vacuum techniques (for example, vacuum pump trucks) or total fluid displacement pumps, as long as the technique used shall not smear or spread free product, or contaminate previously uncontaminated or less contaminated media.

(c) In addition to the free product recovery methods specified in paragraph 62-780.500(2)(b), F.A.C., the PRSR may evaluate, propose, and submit other product recovery methods to the Department for approval prior to implementation. The submittal, as an Interim Source Removal Proposal, shall include the results of the evaluation performed to determine the potential for product smearing or spreading and the potential for air emissions. The free product recovery methods proposed may include:

1. Dewatering or groundwater extractions that may influence the depth to the water table:

2. Air/fluid extraction; or

点。如此,是此此是一些,是一些人的人的事件是一些事件已经是一些人的人的事件,这些人们是一些人的,就是一些人的人的,我们就是一些人的人们就是一些的。""是是是一些人的人,这些人的人,这些人的人,这些人的人

.

3. Excavation of soil saturated with non-aqueous phase liquid into, or below, the water table.

(d) The Department shall:

1. Provide the PRSR with written approval of the Interim Source Removal Proposal; or

2. Notify the PRSR in writing, stating the reason(s) why the Interim Source Removal Proposal does not contain information adequate to support a free product recovery method pursuant to paragraph 62-780.500(2)(c), F.A.C.

(e) Free product recovery as an Interim Source Removal task shall be deemed complete when the objectives of subsection 62-780.500(1), F.A.C., have been met.

(f) Within the time frames specified in Table A or the CAD, written notification of initiation of free product recovery shall be provided by the PRSR to the Department on Form 62-780.900(2).

(g) Within the time frames and frequencies specified in Table A or the CAD, an Interim Source Removal Status Report documenting the recovery progress and summarizing all recovery activities for a specified period shall be submitted by the PRSR to the Department for review.

(3) Short-term Groundwater Recovery.

(a) The PRSR may, and for emergency response actions shall, if necessary to alleviate a threat to human health, public safety, or the environment, perform a short-term groundwater recovery event as an interim source removal activity. Groundwater recovery from well(s) within the plume with screened intervals that intercept the water table, with the intent of achieving cleanup progress, may be performed prior to Department approval of a Remedial Action Plan submitted pursuant to Rule 62-780.700, F.A.C., provided the following criteria are met:

1. Prior to initiation, the PRSR shall provide to the Department a written notification in accordance with the time frames in Table A (Notices for Field Activities) or the CAD that includes a description of the type of contamination, estimated volume of groundwater to be removed, and proposed disposal methods to be utilized;

2. The groundwater contamination has been established to be less than 1/4 acre and confined to shallow aquifer well(s) with screened intervals that intercept the water table, such that the pumping of a shallow aquifer well(s) within the plume may result in the site meeting the No Further Action criteria of Rule 62-780.680, F.A.C., or the Natural Attenuation with Monitoring criteria of Rule 62-780.690, F.A.C.;

3. Free product is not present;

4. The duration of the groundwater recovery does not exceed 30 days, unless the PRSR demonstrates to the Department that extended groundwater recovery will not result in the spread of contamination;

5. The recovered groundwater is not treated on-site and is properly disposed at a permitted industrial water treatment facility, at a publicly-owned treatment works with the approval of the sanitary sewer authority, or at a permitted Hazardous Waste Treatment, Storage, or Disposal facility if the recovered groundwater is a hazardous waste; and

6. Sampling of representative monitoring wells to determine the effectiveness of the Short-term Groundwater Recovery event shall be performed at least 30 days after completion of the groundwater recovery.

(b) Within the time frames and frequencies specified in Table A or the CAD, the PRSR shall submit to the Department for review two copies of an interim Source Removal Status Report that documents the recovery progress and summarizes all recovery activities for a specified period.

(4) Groundwater Recovery, Treatment, and Disposal.

(a) The PRSR may perform groundwater recovery prior to the approval of a Remedial Action Plan prepared and submitted pursuant to Rule 62-780.700, F.A.C., provided the PRSR submits an Interim Source Removal Proposal that includes the same level of engineering detail as a Remedial Action Plan pursuant to Rule 62-780.700, F.A.C. Applicable sections shall be signed and sealed pursuant to Rule 62-780.400, F.A.C.

(b) The Department shall:

のうちゃうというとなる

1. Provide the PRSR with written approval of the proposal; or

2. Notify the PRSR in writing, stating the reason(s) why the proposal does not contain information adequate to perform groundwater recovery pursuant to paragraph 62-780.500(4)(a), F.A.C.

(c) Within the time frames and frequencies specified in Table A or the CAD, the PRSR shall submit to the Department for review two copies of an Interim Source Removal Status Report documenting the recovery progress and summarizing all recovery activities for a specified period.

(5) Soil and Sediment Removal, Treatment, and Disposal.

(a) The PRSR may, and for emergency response actions shall, excavate contaminated soil or contaminated sediment for proper treatment or proper disposal as an interim source removal activity provided the following criteria are met:

1. Prior to initiation, the PRSR shall provide to the Department a written notification in accordance with the time frames in Table A or the CAD, that includes a description of the type of contamination, estimated volume of soil or sediment to be removed, and proposed disposal methods to be utilized;

2. Contamination shall not be spread into previously uncontaminated areas or less contaminated areas through untreated discharges, improper treatment, improper disposal, or improper storage;

3. Flammable products shall be handled in a safe manner;

4. When a soil vacuum extraction system is necessary to abate an imminent threat to human life, health, or safety within a structure or utility conduit, then the vacuum extraction system shall be designed and operated only to abate the imminent threat. The Department shall be notified, within 24 hours, of the imminent threat and the intent to use a soil vacuum extraction system. The air emissions monitoring and frequency of monitoring shall be performed pursuant to paragraphs 62-780.700(4)(a) and (12)(i), F.A.C.;

5. If one of the objectives of the interim source removal is to excavate all the contaminated soil or sediment, confirmatory soil or sediment samples shall be collected. Soil samples shall be collected at the bottom of the excavation (unless the bottom is below the water table) and walls or perimeter of the excavation. Sediment samples shall be collected at the bottom and perimeter of the excavation, if applicable;

6. A determination shall be made as to whether or not the contaminated soil or sediment contains hazardous waste. If the soil or sediment is known to be contaminated by hazardous waste, listed in 40 CFR Part 261 Subpart D, testing is not required to make the determination. If the soil or sediment is not known to be contaminated with

listed hazardous waste, but is contaminated with any of the toxic constituents identified in 40 CFR 261.24(b) (and the contamination does not result solely from manufactured gas plant waste), then USEPA Test Method 1311, Toxicity Characteristic Leaching Procedure (TCLP) and subsequent analysis of the leachate, shall be performed on a number of samples sufficient to determine whether or not the contaminated soil or sediment exceeds maximum concentrations for the toxicity characteristics. [Refer to the contaminated media guidelines referenced in subsection 62-780.100(6), F.A.C., for guidance in managing soil or sediment that contains hazardous waste.]; and

7. When excavated soli or sediment is temporarily stored or stockpiled on-site, the soil or sediment shall be placed on an impermeable surface to prevent leachate infiltration and secured in a manner that prevents human exposure to contaminated soil or sediment and prevents soil or sediment exposure to precipitation that may cause surface runoff. Any excavation shall be secured to prevent entry by the public. The temporary storage or stockpiling of excavated contaminated soil or sediment shall not exceed 60 days, unless the excavated contaminated soil or sediment contains hazardous waste and a different time frame is authorized pursuant to Chapter 62-730, F.A.C. The PRSR is advised that other federal or local laws and regulations may apply to these activities.

(b) Consistent with the goals set forth in Section 403.061(33), F.S., the Department encourages treatment over disposal options to address contaminated soil.

(c) Soil or sediment treatment, storage, or disposal techniques not authorized by applicable rules of the Department require approval in an Interim Source Removal Proposal submitted pursuant to paragraph 62-780.500(5)(d), F.A.C., or in a Remedial Action Plan submitted pursuant to Rule 62-780.700, F.A.C.

(d) The Interim Source Removal Proposal shall include the information outlined in subsections 62-780.700(3) and (4), F.A.C., as applicable.

(e) The Department shall:

「日本のからのないないたいは日本のないの

ないのでは、大変のないのでは、あいたないのである、ないたいになったいのでないのであるとうというか

1. Provide the PRSR with written approval of the Interim Source Removal Proposal submitted pursuant to paragraph 62-780.500(5)(d), F.A.C.; or

2. Notify the PRSR in writing, stating the reason(s) why the Interim Source Removal Proposal does not contain information adequate to support the selection of an alternative soil or sediment treatment or disposal technique.

(6) Authorization or receipt of approval pursuant to Rule 62-780.500, F.A.C., does not relieve the PRSR from the obligation to comply with other Department rules (for example, Chapters 62-701 and 62-730, F.A.C.) for product recovery, product disposal, groundwater recovery, or the handling, storage, disposal, or treatment of contaminated media. [Refer to the contaminated media guidelines referenced in subsection 62-780.100(6), F.A.C., for guidance on management of environmental media that contain hazardous waste.] The PRSR is advised that other federal or local laws and regulations may apply to these activities.

(7) Interim Source Removal Report.

(a) Within the time frames specified in Table A or the CAD, two copies of an Interim Source Removal Report shall be submitted by the PRSR to the Department for review. analytical results obtained pursuant to subparagraphs 62-780.500(3)(a)6., lf 62-780.500(5)(a)5., and 62-780.600(5)(I)3., F.A.C., as applicable, after completion of the interim source removal, demonstrate that the No Further Action criteria of subsection 62-780.680(1), F.A.C., are met, a Site Assessment Report pursuant to subsection 62-780.600(7), F.A.C., may be submitted in lieu of an Interim Source Removal Report. The Interim Source Removal Report shall contain the following information in detail, as applicable:

1. The type and an estimated volume of non-aqueous phase liquids that were discharged to the environment, if known;

2. The volume of non-aqueous phase liquids and the volume of groundwater recovered:

3. The volume of contaminated soil or sediment excavated and treated or properly disposed:

4. The disposal or recycling methods for non-aqueous phase liquids and contaminated soil or sediment:

5. The disposal methods for other contaminated media and any investigation-derived waste:

6. A scaled site map (including a graphical representation of the scale used) that shows the location(s) of all known on-site structures (including any buildings, underground storage tanks, storm drain systems, and septic tanks), locations where free product was recovered and the area of soil removal or treatment, and the approximate locations where all samples were collected;

7. A table that summarizes free product thickness in each monitoring well or piezometer, the total depth and screened interval of each monitoring well or piezometer, and the dates the measurements were made;

8. The type of field screening instrument, analytical methods, or other methods used;

9. The dimensions of the excavation(s) and location(s), integrity, capacities and last known contents of storage tanks, integral piping, dispensers, or appurtenances removed:

10. A table that indicates the identification, depth, and field soil screening results of each sample collected:

11. Separate tables by media that summarize all available soil, sediment, groundwater, and surface water analytical results, detection limits achieved for non-detected analytes, and analyses performed (listing all contaminants analyzed and their corresponding CTLs);

12. Depth to groundwater at the time of each excavation, measurement locations, and method used to obtain that information;

13. A scaled site map (including a graphical representation of the scale used) that shows the locations and results of confirmatory soil or sediment samples in relation to the area of the soil or sediment removal; and

14. Documentation or certification that confirms the proper treatment or proper disposal of the non-aqueous phase liquids, contaminated groundwater, contaminated soil, or contaminated sediment, including disposal manifests for non-aqueous phase liquids or hazardous waste, and a copy of the documentation or certification of treatment or acceptance of the contaminated soll or contaminated sediment.

(b) The Department shall:

1. Provide the PRSR with written approval of the Interim Source Removal Report submitted pursuant to the criteria of paragraph 62-780.500(7)(a), F.A.C.; or

2. Notify the PRSR in writing, stating the reason(s) why the Interim Source Removal Report does not conform with the applicable Interim Source Removal criteria of paragraph 62-780.500(7)(a), F.A.C.

(8) If the Interim Source Removal Report is incomplete in any respect, or is insufficient to satisfy the criteria of paragraph 62-780.500(7)(a), F.A.C., the Department shall inform the PRSR pursuant to subparagraph 62-780.500(7)(b)2., F.A.C., and the PRSR shall submit to the Department two copies of an Interim Source Removal Report Addendum that addresses the deficiencies within 60 days after receipt of the notice.

(9) If the interim source removal is performed after submittal of the Site Assessment Report, the PRSR shall submit to the Department two copies of a Site Assessment Report Addendum that updates the Site Assessment Report by summarizing the interim source removal activities and all sampling results obtained after submittal of the Site Assessment Report, and that includes a recommendation pursuant to paragraph 62-780.600(8)(b), F.A.C.

Specific Authority 376.30701 FS. Law implemented 376.30701 FS. History-New 4-17-05.

そのないがられたいというないがないである。 いいい いいいかい おいいかがい あいまた きょうちょう かいたちゃ をまたいまたいまたい あいちょうかい いいかさいがく

## **EMERGENCY PREPAREDNESS MANUAL**

# ATTACHMENT

Rule 62-770.300 F.A.C.

Petroleum Contamination Site Cleanup Criteria Interim Source Removal

For

#### **Forever Recycling**

857 ½ Old Belle Glade Road Pahokee FL 33476

Tel: 561-924-9250

19 of 25

#### 62-770.300 interim Source Removal.

(1) Free Product Removal and Disposal.

(a) Except for those sites described in paragraph (1)(g) of this rule, within three days of discovery of free product the responsible party shall take steps to obtain cleanup services for product recovery or initiate product recovery. Product recovery shall be performed pursuant to paragraph 62-770.300(1)(b), F.A.C. The responsible party is required to complete product recovery provided that:

1. The product recovery method shall be selected pursuant to paragraph 62-770.300(1)(b), F.A.C.;

2. The product recovery shall not spread contamination into previously uncontaminated or less contaminated areas through untreated discharges, improper treatment, improper disposal, or improper storage;

3. Flammable products shall be handled in a safe manner; and

4. All sampling and analyses shall be performed pursuant to Rule 62-770.400, F.A.C.

(b) The following passive and active methods of product recovery may be implemented without requesting approval from the Department or FDEP local program:

1. Absorbent pads;

は、1919年には1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年には、1919年

「ある」のことので、「なるのとなる」なるないないであるとなっていたので、

なるないをないとなったる ちょうにい うちょうない ないない となる いちってい ひとうれるとう たまちょう

2. Skimmer pumps that include pumps with mechanical, electrical, or hand-balled purging operations;

3. Hand or mechanical bailing; and

4. Fluid vacuum techniques (for example, vacuum pump trucks) or total fluid displacement pumps, as long as:

a. The technique used shall not smear or spread free product or contaminate previously uncontaminated or less contaminated media; and

b. The volume of groundwater recovered shall not be greater than two times the volume of free product recovered, except that the first 1,000 gallons of the total fluid recovered per discharge are exempt from meeting the required ratio of groundwater to free product.

(c) In addition to the product recovery methods specified in paragraph 62-770.300(1)(b), F.A.C., the responsible party may evaluate, propose, and submit other product recovery methods to the Department or to the FDEP local program for approval pursuant to Rule 62-770.890, F.A.C., prior to implementation. During the submittal and approval process, implementation of one or more of the collection methods specified in paragraph 62-770.300(1)(b), F.A.C., is required. The submittal shall include the results of the evaluation performed to determine the potential for product spreading or smearing, and the potential for air emissions, and a justification as to the environmental and economical benefits of the selected recovery method. The product recovery methods proposed may include:

1. Excavation of soil saturated with petroleum or petroleum products into, or below, the water table;

2. Dewatering or groundwater extractions that may influence the depth to the water table; or

3. Air/fluid extraction.

(d) Product recovery as an Interim Source Removal shall be deemed complete when free product has been removed to the maximum extent practicable pursuant to paragraphs 62-770.300(1)(a) and 62-770.300(1)(b), F.A.C.

(e) Within 10 days after initiation of product recovery, the responsible party shall

provide written notification to the Department or to the FDEP local program on Form 62-770.900(1).

(f) Unless a different reporting period is approved pursuant to the provisions of subsection 62-770.800(4), F.A.C., the responsible party shall submit to the Department or to the FDEP local program for review two copies of an annual status report documenting the recovery progress and summarizing all recovery activities.

(g) At petroleum contamination sites eligible for State funding assistance under the Inland Protection Trust Fund where the discharge occurred prior to March 29, 1995, product recovery shall commence in accordance with the ranking established pursuant to Chapter 62-771, F.A.C., and shall be performed pursuant to paragraphs 62-770.300(1)(b) and 62-770.300(1)(c), F.A.C., and pursuant to Section 376.30711, F.S.

(2) Short-term Groundwater Recovery. A short-term groundwater recovery event may be performed as an interim source removal activity. Groundwater recovery from well(s) within the plume with screened intervals that intercept the water table, with the intent of achieving cleanup progress, may be performed prior to Department or FDEP local program approval of a Remedial Action Plan submitted pursuant to Rule 62-770.700, F.A.C., provided the following criteria are met:

(a) The groundwater contamination shall be established to be less than 1/4 acre and confined to shallow aquifer well(s) with screened intervals that intercept the water table, such that the pumping of a shallow aquifer well(s) within the plume may result in the site meeting the No Further Action criteria of Rule 62-770.680, F.A.C., or the Natural Attenuation Monitoring criteria of Rule 62-770.690, F.A.C.;

(b) Free product shall not be present;

学校を行きましたの 御御後をんた いろうん

(c) The duration of the groundwater recovery shall not exceed 30 days;

(d) The recovered groundwater shall not be treated on-site and shall be property disposed at a permitted industrial water treatment facility, or at a publicly-owned treatment works with the approval of the sanitary sewer authority; and

(e) Sampling of representative monitoring wells to determine the effectiveness of the Short-term Groundwater Recovery event shall be performed at least 30 days after completion of the groundwater recovery.

(3) Soil Removal, Treatment, and Disposal.

(a) If contaminated soil exists at a site, excavation of contaminated soil for proper treatment or proper disposal may be performed. Consistent with the goals set forth in Section 403.061(33), F.S., the Department encourages treatment over disposal options to address contaminated soil. The treatment or disposal of contaminated soll may be performed prior to Department or FDEP local program approval of a Remedial Action Plan submitted pursuant to Rule 62-770.700, F.A.C., provided the following criteria are met:

1. Contamination shall not be spread into previously uncontaminated or less contaminated areas through untreated discharges, improper treatment, improper disposal, or improper storage;

2. Flammable products shall be handled in a safe manner;

3. When a soll vacuum extraction system is necessary to abate an imminent threat to human life, health, safety, or welfare within a structure or utility conduit, then the vacuum extraction system shall be designed and operated only to abate the imminent threat. The Department or the FDEP local program shall be notified, within 24 hours, of the imminent threat and the intent to use a soil vacuum extraction system. The air emissions monitoring and frequency of monitoring shall be performed pursuant to paragraphs 62-770.700(5)(a) and 62-770.700(11)(i), F.A.C.;

4. If one of the objectives of the interim source removal is to excavate all the contaminated soil, confirmatory soil samples shall be collected at the bottom of the excavation (unless the bottom is below the water table) and walls or perimeter of the excavation;

5. When excavated soil is temporarily stored or stockpiled on-site, the soil shall be placed on an impermeable surface to prevent leachate infiltration and secured in a manner that prevents human exposure to contaminated soil and prevents soil exposure to precipitation that may cause surface runoff, and any excavation shall be secured to prevent entry by the public. Excavated contaminated soil (including excessively contaminated soil) may be returned to the original excavation when petroleum storage tank systems have been removed or replaced, or if contaminated soil was encountered during construction activities, to be addressed pursuant to Rule 62-770.700, F.A.C.; and

6. Excavated contaminated soil (Including excessively contaminated soil) shall not be stored or stockpiled on-site for more than 60 days, unless it is stockpiled on a rightof-way, in which case it shall be removed for proper treatment or proper disposal as soon as practical but no later than 30 days after excavation, or unless it is being land farmed pursuant to paragraph 62-770.300(3)(b), F.A.C., at which time the soil shall be returned to the original excavation, or removed and properly treated or properly disposed. Contaminated soil (including excessively contaminated soil) may be containerized in water tight drums and stored on-site for 90 days, after which time proper treatment or proper disposal of the contaminated soil shall occur, or it may be land farmed pursuant to paragraph 62-770.300(3)(b), F.A.C.

(b) Land farming of contaminated soil is allowed, provided the land farming operation is located on the same property as the source of contaminated soil unless it is land farmed at a permitted stationary facility. The following criteria shall be met for contaminated soil land farmed on the source property:

1. The land farm operation shall be at least 200 feet from any residence, school, or park:

2. An area large enough to spread the soil to a thickness of 6 to 12 inches shall be available;

3. The land farming area shall be secured in a manner that prevents entry by the public and prevents human exposure to contaminated soil;

4. The materials used to construct the land farm treatment area shall withstand the rigors of the land farming and weather;

5. The land farmed soil shall be placed over an impermeable liner or surface, and surrounded at all times by an impermeable liner supported by berms;

6. The land farmed soil shall be tilled at least biweekly;

でいたとうないでしたので、「「「ない」のないです。

7. The land farmed soil shall be covered when not being tilled to prevent water from entering or leaving the area;

8. A monitoring and sampling program shall be established to evaluate the effectiveness of the land farming operation and the effect on the environment, including monitoring of groundwater to confirm leaching is not occurring and of off gas emissions for air regulatory compliance. Before the land farming operation commences, the responsible party shall submit to the Department or to the FDEP local program the monitoring and sampling program, design specifications of the treatment area, and types and amounts of any proposed additives to the soil, to demonstrate that the objectives of this subparagraph will be met. Prior approval is not required for quantities

less than 20 cubic yards, but the design specifications and results of the monitoring and sampling program shall be submitted in the Interim Source Removal Report;

9. Land farming of soil is limited to 180 days, at the end of which time proper disposal is required except if written approval pursuant to the provisions of subsection 62-770.800(4), F.A.C., to exceed this time frame, is obtained from the Department or from the FDEP local program; and

10. Land farmed soll that does not exceed the lower of the direct exposure residential CTLs and leachability based on groundwater criteria CTLs specified in Chapter 62-777, F.A.C., Table II may be disposed on-site or off-site. Responsible parties are advised that other federal or local laws and regulations may apply to these activities. Land farmed soil that exceeds the applicable CTLs specified in Chapter 62-777, F.A.C., Table II shall not be disposed or returned to the original excavation without obtaining approval from the Department or from the FDEP local program, pursuant to the provisions of Rule 62-770.890, F.A.C.

(c) Soil treatment, storage, or disposal techniques not authorized by applicable rules of the Department, or in paragraph 62-770.300(3)(b), F.A.C., require approval in a Remedial Action Plan submitted pursuant to Rule 62-770.700, F.A.C.

(d) At petroleum contamination sites eligible for State funding assistance under the Inland Protection Trust Fund, soil removal for treatment or disposal, if warranted and cost-effective, shall commence in accordance with the ranking established pursuant to Chapter 62-771, F.A.C., and shall be performed in accordance with the Department's preapproval program procedures pursuant to a preapproval agreement.

(4) Authorizations. Authorization or receipt of approval pursuant to Rule 62-770.300, F.A.C., does not relieve the responsible party from the obligation to comply with other Department rules (for example, Chapters 62-701 and 62-730, F.A.C.) for product recovery, product disposal, groundwater recovery, or the handling, storage, disposal, or treatment of contaminated media. Responsible parties are advised that other federal or local laws and regulations may apply to these activities.

(5) Interim Source Removal Report.

「「なたいのない

(a) Within 60 days of completion of interim source removal activities, the responsible party shall submit to the Department or to the FDEP local program for review two copies of an Interim Source Removal Report. If analytical results obtained pursuant to paragraph 62-770.300(2)(e), F.A.C., and subparagraphs 62-770.300(3)(a)4. and 62-770.600(4)(m)3., F.A.C., as applicable, after completion of the interim source removal, demonstrate that the applicable No Further Action criteria of subsection 62-770.680(1), F.A.C., are met, a Site Assessment Report pursuant to subsection 62-770.600(7), F.A.C., may be submitted in lieu of the Interim Source Removal Report.

(b) Unless otherwise specified in a preapproval agreement, the Interim Source Removal Report shall contain the following information in detail, as applicable:

1. The volume of product that was discharged, if known;

2. The volume of free product and the volume of groundwater recovered;

3. The volume of contaminated soil excavated and treated or properly disposed;

4. The disposal or recycling methods for free product and contaminated soil;

5. The disposal methods for other contaminated media and any investigation-derived waste:

6. A scaled site map (including a graphical representation of the scale used) that shows the location(s) where free product and groundwater were recovered, the area of soil removed, and the approximate locations where all samples were collected;

7. A table that summarizes free product thickness in each monitoring well or plezometer, the total depth and screened interval of each monitoring well or plezometer, and the dates the measurements were made;

8. The type of field screening instrument, analytical methods, or other methods used;

9. The dimensions of the excavation(s) and location(s), integrity, capacities, and last known contents of storage tanks, integral piping, dispensers, or appurtenances removed;

10. The dimensions of the excavation(s) and location(s) and capacities of replacement underground storage tanks;

11. A table that indicates the identification, depth, and field soil screening results of each sample collected;

12. Separate tables by medium that summarize all available soil and groundwater analytical results, detection limits achieved for non-detected analytes, and analyses performed (listing all contaminants analyzed and their corresponding CTLs);

13. Depth to groundwater at the time of each excavation, measurement locations, and method used to obtain that information;

14. Type of petroleum or petroleum products discharged and a determination, if possible, of how the product was released;

15. A scaled site map (including a graphical representation of the scale used) that shows the locations and results of confirmatory soil samples, in relation to the area of soil removal:

16. Documentation or certification that confirms the proper treatment or proper disposal of the free product, contaminated groundwater, or contaminated soil, including disposal manifests for free product, a copy of the documentation or certification of treatment or acceptance of the contaminated soil, and results of analyses, if performed; and

別村あり、「大部門のこと」をなって、別ならってある

1000-04

10 Mar

17, For land farmed soil, a copy of the pre-treatment and post-treatment analytical results.

(c) Within 60 days of receipt of an Interim Source Removal Report, the Department or the FDEP local program shall:

1. Provide the responsible party with written approval of the Interim Source Removal Report submitted pursuant to the criteria of paragraph 62-770.300(5)(b), F.A.C.; or

2. Notify the responsible party in writing, stating the reason(s) why the Interim Source Removal Report does not conform with the applicable Interim Source Removal criteria of paragraph 62-770.300(5)(b), F.A.C.

(6) if the Interim Source Removal Report is incomplete in any respect, or is insufficient to satisfy the criteria of paragraph 62-770.300(5)(b), F.A.C., the Department or the FDEP local program shall inform the responsible party pursuant to subparagraph 62-770.300(5)(c)2., F.A.C., and the responsible party shall submit to the Department or to the FDEP local program for review two copies of an Interim Source Removal Report Addendum that addresses the deficiencies within 60 days after receipt of the notice.

(7) If the interim source removal is performed after submittal of the Site Assessment Report, the responsible party shall submit to the Department or to the FDEP local program for review two copies of a Site Assessment Report Addendum that updates the Site Assessment Report by summarizing the interim source removal activities and all sampling results obtained after submittal of the Site Assessment Report, and that includes a recommendation pursuant to paragraph 62-770.600(8)(b), F.A.C. Specific Authority 376.303, 376.3071 FS. Law Implemented 376.3071, 376.30711 FS. History-New 11-1-87, Formerly 17-70.006, Amended 2-21-90, Formerly 17-770.300, Amended 9-3-96, 9-23-97, 8-5-99, 4-17-05.

法要认为的计划的 医脱脂的 化化化合物 医外外的 化合物化合物 化化合物化合物

.

の意見なるがありに加入機が、その支払いでいた」などの目的になったがないない。ないないない、「なるのか」であるというない

a side a conse

がする。 大学では、「ないない」では、「ない、ないない」、「ないない」、ないないないでは、ないない、ないないないでは、ないないない、「ないないないないないない」、「ないないない」、「ないないない」、

e.,

4