



Florida Department of Environmental Protection

Bob Martinez Center • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DEP Form #62-710.901(7)
Form Title Used Oil Facility Financial Assurance Closing Cost Estimate Form
Effective Date June 9, 2005

Used Oil Processing Facility Closing Cost Estimate Form

Date: 18 Jan 2010

Date of DEP Approval: _____

I. GENERAL INFORMATION: Latitude: 28d04m34s Longitude: 80d12m37s EPA ID Number: FLD981018773

Facility Name: Perma-Fix of Fort Lauderdale Permit Number: 77390-HO-004

Facility Address: 3670 SW 47th Avenue, Davie, FL 33314

Mailing Address: 3670 SW 47th Avenue, Davie, FL 33314

Contact Person's Name: J. Shawn Lennon Phone Number: (954) 583-3795

Fax Number: (954) 583-8017

Email: jlennon@perma-fix.com

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

<input type="checkbox"/> Letter of Credit*	<input checked="" type="checkbox"/> Performance Bond*	<input type="checkbox"/> Guaranty Bond*	*Indicate mechanisms that require use of a Standby Trust Fund Agreement
<input type="checkbox"/> Insurance Certificate	<input type="checkbox"/> Financial Test	<input type="checkbox"/> Trust Fund Agreement	

III. ESTIMATE ADJUSTMENT: (check and use either box a or b, below)

40 CFR Part 264, Subpart H, as adopted by reference in Rule 62-701.630, Florida Administrative Code, 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 closing in current dollars. Estimates are due annually between January 1 and March 1. Select one of the methods of cost estimate adjustment below.

(a) Inflation Factor Adjustment

Inflation adjustment using an inflation factor may only be made when a Department approved closing 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 Deflator by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste Financial Coordinator at (850) 245-8732 or be found online at <http://www.dep.state.fl.us/waste/categories/swfr/>

This adjustment is based on the Department approved closing cost estimate dated: January 1 - March 1 2011

<u>\$434,949</u>	X	<u>1.01</u>	=	<u>\$439,299</u> ✓
Latest DEP approved Closing Cost Estimate		Current Year Inflation Factor		Inflation Adjusted Annual Closing Cost Estimate

Signature:  Phone: (352) 395-1356

Name and Title: Kurt Fogleman E-Mail: kfogleman@perma-fix.com

If you have questions concerning this form, please contact the Used Oil Coordinator at the address below, by phone at (850) 245-8755, or by E-Mail at: Aprilia.Graves@dep.state.fl.us

Please mail this completed cost estimate to:

Please mail a copy of the cost estimate to:

Used Oil Permit Coordinator
MS4560
FDEP
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Solid Waste Financial Coordinator
MS 4565
FDEP
2600 Blair Stone Road
Tallahassee, FL 32399-2400

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Hazardous Waste Regulation

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BSHW

(b) Recalculated Cost Estimates (complete items IV and V)

IV. RECALCULATIONS OF CLOSING COSTS

For the time period in the facility's operation when the extent and manner of its operation makes closing **most expensive**.

Third Party Estimate/Quote must be provided for each item.
 Costs must be for a third party providing all materials and labor.

DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL
1. Decontamination and Disposal				
Note: These costs must be broken down by individual waste stream. If contamination is found, the cost estimate must be recalculated to include remediation costs.				
a. Used Oil tanks, containers, piping, equipment and secondary containment decontamination	_____	_____	_____	_____
waste characterization	_____	_____	_____	_____
disposal	_____	_____	_____	_____
b. Wash water				
waste characterization	_____	_____	_____	_____
disposal	_____	_____	_____	_____
c. Sludges/ sediment				
waste characterization	_____	_____	_____	_____
disposal	_____	_____	_____	_____
d. Used oil filter management				
waste characterization	_____	_____	_____	_____
disposal	_____	_____	_____	_____
e. Petroleum Contaminated Water (PCW), tanks, containers, piping, equipment and secondary containment				
waste characterization	_____	_____	_____	_____
disposal	_____	_____	_____	_____
f. Mobilization Costs	_____	_____	_____	_____
g. other _____	_____	_____	_____	_____
Subtotal (1) Decontamination/Disposal:				_____

2. Engineering (on-site inspections and Quality Assurance are to be included in this item).

a. Closure sampling and analysis plan implementation as described in the permit application

b. Closure Certification Report

Subtotal (2) Professional Services:

Subtotal of (1) and (2) Above:

3. Contingency (10% of the Subtotal)

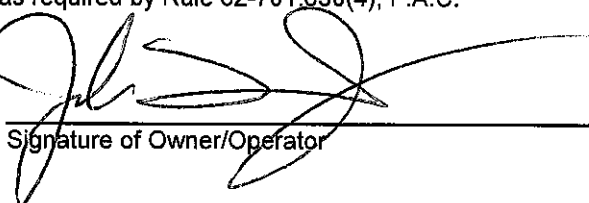
Closing Cost Subtotal:

TOTAL CLOSING COST:

V. CERTIFICATION BY ENGINEER and OWNER/OPERATOR

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of the this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgment, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing of the facility, and comply with the requirements of Florida Administrative Code (F.A.C.), Rule 62-701.630 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be submitted to the Department **annually** between January 1 and March 1 of each year and revised, adjusted and updated as required by Rule 62-701.630(4), F.A.C.

Signature of Engineer



Signature of Owner/Operator

Engineer's Name and Title (please print or type)

J. Shawn Lennon, General Manager

Owner's Name and Title (please print or type)

Florida Registration Number (please print or type)

(954) 583-3795

Owner/Operator's Telephone Number

Engineer's Mailing Address

jlennon@perma-fix.com

Owner/Operator's E-Mail Address

Engineer's Telephone Number

Engineer's email address