

D.M. Ambrose, P.E.

Revised  
1/28/14  
BSHW

Mr. Bheem Kothur  
Used Oil Permitting Coordinator  
Florida Department of Environmental Protection  
2600 Blair Stone Road MS4560  
Tallahassee, Fl. 32399-2400

Re: Cliff Berry Inc. Tampa Facility Used Oil  
Processing Facility Closing Cost Estimate

Dear Mr. Kothur:

I am reviewed your departments latest review comments relative to the referenced cost estimate and as a result have revised my previous submittal. The enclosed cost estimate reflects my research into the unit costs pertinent to the CBI Tampa Facility, corrects several mathematical errors and incorporates "real time" unit costs for that facility.

I am available to discuss this submittal with you at any time, if you should desire to do so.

Very truly yours,



D.M. Ambrose, P.E.

cc: Wm.Parks, Jr.



# Florida Department of Environmental Protection

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

DEP Form #62-710.801(7)  
Form Title Used Oil Processing Facility  
Closing Cost Estimate Form  
Effective Date 4-23-13  
Incorporated in Rule 62-710.800(6)(b)

## Used Oil Processing Facility Closing Cost Estimate Form

Date: 1/17/2014 Date of DEP Approval: \_\_\_\_\_ (DEP use only)

I. GENERAL INFORMATION: Latitude: 27°35'10" Longitude: 82°23'45" EPA ID Number: FLR 0000 13888

Facility Name: CLIFF BERRY INC. - TAMPA FACILITY Permit Number: 0076517-H0-002

Facility Address: 5218 SAINT PAUL STREET, TAMPA, FL. 33619

Mailing Address: PO Box 13079, FT. LAUDERDALE, FL. 33316

Contact Person's Name: WILLIAM E. PARKES, JR. Phone Number: 954-763-3390

E-mail: bparkes@cliffberryinc.com Fax Number: 954-763-8375

### II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

<input checked="" type="checkbox"/> Letter of Credit*	<input type="checkbox"/> Performance Bond*	<input type="checkbox"/> Guarantee 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)

Rule 62-710.800(6)(c), 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/swfi/>

This adjustment is based on the Department approved closing cost estimate dated: \_\_\_\_\_

_____	X	_____	=	_____
Latest DEP approved Closing Cost Estimate		Current Year Inflation Factor		Inflation Adjusted Annual Closing Cost Estimate

Signature: \_\_\_\_\_ Phone: \_\_\_\_\_

Name and Title: \_\_\_\_\_ E-mail: \_\_\_\_\_

If you have questions concerning this form, please contact the Used Oil Permitting Coordinator at the address below, by phone at (850) 245-8781, or by e-mail at: [Bheem.Kothur@dep.state.fl.us](mailto:Bheem.Kothur@dep.state.fl.us)

**Please mail this completed cost estimate to:**

Used Oil Permitting Coordinator  
Florida Department of Environmental Protection  
2600 Blair Stone Road MS 4560  
Tallahassee, FL 32399-2400

**Please e-mail or mail a copy of the cost estimate to:**

Solid.Waste.Financial.Coordinator@dep.state.fl.us  
or  
Solid Waste Financial Coordinator - FDEP  
2600 Blair Stone Road MS 4565  
Tallahassee, FL 32399-2400

(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
<b>1. Decontamination and Disposal</b>				
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	TANKS	11	\$ 1,400.00	\$ 15,400.-
waste characterization	TESTS	11	1,040.00	11,440.-
disposal	TANKS	11	1,300.00	14,300.-
<b>CLEAN</b> Water	LIQUID	240,000 GALS.	0.05	12,000.-
b. Waste Water waste characterization	—	—	—	—
disposal	TANKS	2	\$ 1,300.00	\$ 2,600.-
	LIQUID	50,000 GALS.	0.05	2,500.-
c. Sludges/Sediment/ <b>SOLID WASTE</b>				
waste characterization	TESTS	10	\$ 1,060.00	\$ 10,600.-
sludge disposal	VAC BOX	10	1,200.00	12,000.-
solid waste disposal	TONS	20	60.00	1,200.-
solid waste, open pit	TONS	60	60.00	3,600.-
roll off	TONS	10	60.00	600.-
d. Used Oil Filter Management				
waste characterization	trailer	2	\$ 400.00	\$ 800.-
storage	trailer	2	1,000.00	2,000.-
disposal	trailer	2	1,000.00	2,000.-
e. Petroleum Contaminated Water (PCW), tanks, containers, piping, equipment and secondary containment				
waste characterization	TESTS	1	\$ 1,040.00	\$ 1,040.-
disposal	TANKS	1	1,200.00	1,200.-
	LIQUID	25,000 GALS	0.05	1,250.-
f. Mobilization Costs	LS	1	\$ 5,000.00	\$ 5,000.-
g. Other				

Subtotal (1) Decontamination/Disposal: \$97,530.00

**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

\$ 6,000.00

b. Closure Certification Report

4,000.00

Subtotal (2) Professional Services: \$ 10,000.00

Subtotal of (1) and (2) Above: \$ 107,530.00

**3. Contingency (10% of the Subtotal)**

10,753.00

**TOTAL CLOSING COST:** \$ 118,283.00

**V. CERTIFICATION BY ENGINEER and OWNER/OPERATOR**

This is to certify that the Closing Cost Estimates pertaining to the engineering features of the this used oil processing 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 62-710 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Closing 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 62-710.800(6)(c), F.A.C.

*D.M. Ambrose*

Signature of Engineer

*Cliff Berry II*

Signature of Owner/Operator

D.M. AMBROSE, P.E.

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

CLIFF BERRY II, PRESIDENT

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

12831

Florida Registration Number (please print or type)

954-763-3390

Owner/Operator's Telephone Number

P.O. Box 2368, Blowing Rock, NC 28605

Engineer's Mailing Address

cb2@cliffberryinc.com

Owner/Operator's E-mail Address

828-295-6144 (HOME), 828-260-0594 (CELL)

Engineer's Telephone Number

ambrosefox@charter.net

Engineer's E-mail Address