

**Florida Department of  
Environmental Protection**

Rick Scott  
Governor

Carlos Lopez-Cantera  
Lt. Governor

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

Jonathan P. Steverson  
Secretary

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**Receipt for Submission**

January 25, 2017

Richard Dillen  
HOWCO Environmental Services  
24133 State Road 40

Astor, FL 32102 3031

Your application for Registration of a Used Oil Handler Facility for HOWCO Environmental Services (located at 24133 State Road 40 , Astor) is complete. Your facility identification number (EPA ID) is FLD101828689. This registration is valid until July 1, 2018.

You must comply with the requirements specified in Chapter 62-710, Florida Administrative Code (F.A.C.) in order to maintain qualification for the registration program. A copy of Chapter 62-710 Used Oil Management Rules is attached.

If you need further information, please contact the Used Oil Program Coordinator at the above address, Mail Station 4560, telephone (850) 245-8700, or email [Used.Oil@dep.state.fl.us](mailto:Used.Oil@dep.state.fl.us).



# Florida Department of Environmental Protection

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January 25, 2017

Richard Dillen  
HOWCO Environmental Services  
3701 Central Ave

Saint Petersburg, FL 33713 8338

## BE IT KNOWN THAT

HOWCO Environmental Services  
24133 State Road 40

Astor, FL 32102 3031

## IS HEREBY REGISTERED AS A USED OIL

Transporter for Hire, Transfer Facility, Processor, Filter Transporter, Filter Transfer Facility

pursuant to Chapter 62-710, Florida Administrative Code (F.A.C)  
The Department of Environmental Protection hereby issues  
Registration Number **FLD101828689** on **January 25, 2017**  
Transporter Type: **Large For-Hire Transporter**

**This registration will expire on 06/30/2018**

This certificate documents receipt of your annual registration  
and annual report. It shall be displayed in a prominent place  
at your facility. This certificate and your on-line payment receipt  
are your receipts.



# Department of Environmental Protection

FDEP, MS 4555, 2600 Blair Stone Road Tallahassee, Florida 32399-2400

## Annual Report by Used Oil and Used Oil Filter Handlers\*

(\*Handlers are any persons subject to the registration requirements of rule 62-710.500 and 62-710.850, F.A.C. [See Section A, Box 5 below])  
for reporting period January 1, 2016 through December 31, 2016

Use the information recorded in your Record Keeping Form [62-710.901(2)] or equivalent to complete this document

### SECTION A TO BE COMPLETED BY ALL REGISTERED PERSONS

1. Company Name: HOWCO Environmental Services 2. Telephone No. (727) 437-4059

Site Address: 24133 State Road 40

Astor, FL 32102 3. EPA ID No. FLD101828689

☐ Check box if any of the above items (1-3) have changed since your last registration

4. Name of person preparing report (please print) Richard Dillen

Title \_\_\_\_\_ Phone number (if different from #2, above) (727) 437-4059

5. Type of operation (check as many as apply to your operations)

Used Oil: ☒ Transporter ☒ Transfer Facility ☐ Collection Center/Aggregation Point ☒ Processor ☐ Marketer

☐ Burner (of off-specification used oil)

Used Oil Filter: ☒ Transporter ☒ Transfer Facility ☐ Processor ☐ End User

### SECTION B USED OIL (TO BE COMPLETED BY ALL REGISTERED USED OIL HANDLERS. USED OIL FILTER HANDLERS SEE SECTION C)

1. Amount (in gallons) of Used Oil and Oily Wastes collected

a. In Florida.....

b. From out of state.....

c. Beginning Inventory.....

d. Total (sum of totals from Lines a + b + c).....

Automotive	Industrial	Mixed	Total
230827	56147	460234	747208
0	0	81738	81738
			101577
			930523

2. Amount (in gallons) of Used Oil and Oily Wastes Managed

N - Not an end use, transferred to another facility for storage or processing.....

O - Marketed as an on-specification used oil fuel.....

F - Marketed as an off-specification used oil fuel.....

I - Marketed for an industrial process.....

B - Burned as an off-specification used oil fuel .....

D - Disposed of

Landfilled.....

Treated at a wastewater treatment unit.....

Incinerated.....

3. Total amount (in gallons) of used oil managed.....

4. End of year, on hand estimate (Difference between Lines 1D and Line 3).....

In State	Out of State
304475	422948
143534	0
0	0
0	0
0	0
0	0
0	0
0	0
448009	422948
59566	0

**SECTION C USED OIL FILTERS (OPTIONAL)** (USE TABLE BELOW FOR CONVERSIONS)

	In State	Out Of State
1. Number of filters on hand from previous year.....	0	0
2. Number of used oil filters collected.....	390610	0
3. Total number of used oil filters to manage (1 plus 2).....	390610	0
4. Disposition of used oil filters collected:	390610	0
a. Transferred to another registered facility.....	0	0
b. Burned for energy recovery at a Waste-To-Energy facility.....	0	0
c. Transferred directly to a metal foundry for recycling.....	0	0
d. TOTAL.....	390610	0
5. End of year, on had estimate (Difference between Lines 3 and Line 4d).....	0	0
6. Gallons of used oil collected as a result of filter processing.....	0	0
7. Gallons of used oil transferred to a used oil handler (transporter or processor).....	0	0
8. Volume of oily waste collected and managed as a result of filter processing.....	0	0
9. Description of oily waste management..... <u>sent to HOWCO-St. Petersburg facility</u>		

**DIRECTIONS FOR SECTION C**

## Conversion Table

One <b>55</b> -gallon drum of <b>crushed</b> used oil filters = approximately <b>400</b> used oil filters
One <b>55</b> gallon drum of <b>uncrushed</b> used oil filters = approximately <b>250</b> used oil filters
One <b>ton</b> of drained used oil filters = approximately <b>2,350</b> used oil filters

1. Enter the number of Used Oil Filters on hand, from previous year's inventory.

2. Enter the number of Used Oil Filters collected.

3. Enter the sum of Line 1 + Line 2.

4. Enter the number of filters managed by your facility in blocks 4a-c. Enter the sum of 4a-c in block 4d .

5. Enter the number of filters on hand at your site as of December 31, last year.

6. Fill in the number of gallons of used oil collected by your filter operation.

7. Enter the number of gallons transferred to a used oil transporter or processor.

8. List the volume (gallons or cubic yards) of the oily wastes collected through your filter handling. Oily wastes are identified in Chapter 62-710.201(1) of the Florida Administrative Code and include bottom sludges, sorbents, wipes etc.

9. Describe how oily wastes were managed (sent to a WTE, hazardous waste facility, landfilled after appropriate testing, etc.).

Any questions concerning this form may be referred to the Used Oil Coordinator, MS 4560, Department of Environmental Protection 2600 Blair Stone Road, Tallahassee, FL 32399-2400, Phone (850) 245-8700, email: [Used.Oil@dep.state.fl.us](mailto:Used.Oil@dep.state.fl.us).