

File 2/22



Department of Environmental Protection

Jeb Bush
Governor

Northeast District
7825 Baymeadows Way, Suite B200
Jacksonville, Florida 32256-7590

Colleen M. Castille
Secretary

February 22, 2005

Mr. Kurt Seaburg
Alachua County Household
Hazardous Waste Collection Facility
5125 Northeast 63rd Avenue
Gainesville, Florida 32609

Dear Mr. Seaburg:

Alachua County Household Hazardous Waste Collection Facility
DEP/EPA ID# FLR 000 057 158
Alachua County – Hazardous Waste

Thank you for your assistance during the hazardous waste RCRA Compliance Inspection conducted by this Department at your facility on February 1, 2005. Enclosed is a copy of the inspection report and checklist.

Your continued cooperation is appreciated. If you have any questions regarding this report or used oil or hazardous waste regulations in general, please call me at (904) 807-3380.

Sincerely,

Pamela Fellabaum
Environmental Specialist III
Hazardous Waste Section

PF
PF:db

Enclosure(s)

"More Protection, Less Process"

DOCKET# C.05.1

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HAZARDOUS WASTE INSPECTION REPORT

1. **INSPECTION TYPE:** Routine Complaint Follow-Up Permit

FACILITY NAME: Alachua County HHW Facility **DEP/EPA ID #FLR 000 057 158**

STREET ADDRESS: 5125 Northeast 63rd Avenue, Gainesville, FL 32609

MAILING ADDRESS: same

COUNTY: Alachua **PHONE:** (352) 334-0440 **DATE:** 02/01/05 **TIME:** 1:00 p.m.

HW facility status

- non-handler
- CESQG
- SQG
- LQG
- transporter
- transfer facility
- TSD
- SQH
- LQH

Used oil facility status

- generator
- transporter
- transfer facility
- marketer
- processor
- on-spec. burner
- off-spec. burner
- filter generator
- filter transporter
- filter transfer facility
- filter processor

Hg facility status

- exempt
- generator
- transporter
- Hg recovery facility
- Hg reclamation facility

PCW facility status

- producer
- transporter
- recovery facility

2. APPLICABLE REGULATIONS:

- | | | | |
|---------------------------------------|--|--------------------------------------|--------------------------------------|
| <input type="checkbox"/> 40 CFR 261.5 | <input type="checkbox"/> 40 CFR 262 | <input type="checkbox"/> 40 CFR 263 | <input type="checkbox"/> 40 CFR 264 |
| <input type="checkbox"/> 40 CFR 265 | <input type="checkbox"/> 40 CFR 266 | <input type="checkbox"/> 40 CFR 268 | <input type="checkbox"/> 40 CFR 270 |
| <input type="checkbox"/> 40 CFR 273 | <input checked="" type="checkbox"/> 40 CFR 279 | <input type="checkbox"/> 62-737, FAC | <input type="checkbox"/> 62-740, FAC |

3. **RESPONSIBLE OFFICIAL:** Mr. Kurt Seaburg, Coordinator

4. **INSPECTION PARTICIPANTS:** Mr. Kurt Seaburg, Mr. Randy Chambers
Pamela Fellabaum –FDEP

5. **LATITUDE/LONGITUDE:** 29° 42' 43.1" / 82° 15' 47.7"

6. **TYPE OF OWNERSHIP:** private federal state county municipal

PROCESS DESCRIPTION

The Alachua County HHW facility accepts household hazardous waste from county residents. The facility also services 5 manned collection centers and coops with Columbia, Gilchrist, Dixie and Lafayette Counties to coordinate their household hazardous waste collection events. Hazardous waste from Conditionally Exempt Small Quantity Generators (CESQGs) is accepted. Occasionally, solid waste spotters at the permitted solid waste transfer facility will find hazardous materials. These materials are then removed from the waste stream, segregated and then taken to the household hazardous waste facility.

The facility accepts pesticides, solvents/thinners, oil/antifreeze, aerosols, batteries, paints, cleaning fluids, fluorescent bulbs, e-waste, propane cylinders and pharmaceutical waste. Upon receipt, the hazardous waste is segregated into the various types of wastes. Each type of waste is segregated based on compatibility and, whenever possible, is bulked into 55-gallon drums. Aerosol cans are punched and drained into drums and bulked with other oil-based paints. The facility has a flammable storage locker with three large bays. Spent fluorescent tubes are consolidated into a bulb-crushing device.

Latex paint is collected, recycled and given away free to the public. The facility also maintains a swap shop where residents may select and take for free products that are in original containers that are in good condition. Examples of materials at the swap shop include paints, stains, waxes and cleaners. E-waste may also be taken by residents if the device is in working order.

RECORD OF REVIEW

The facility's hazardous waste, used oil shipping records and household hazardous waste records maintained on-site were reviewed and found to be in order. No violations were noted on the areas inspected.

Pamela Fellabaum 2/17/05
Pamela Fellabaum Date
Environmental Specialist III

for ABValade 2/22/05
Vicky G. Valade Date
Environmental Manager

ABPatel 2/22/05
Ashwin B. Patel Date
Hazardous Waste Supervisor

USED OIL GENERATOR CHECKLIST

Facility Name: Alachua County HHW Date: 2-1-05
 Facility Representative: Kurt Seaberg Facility ID #: FLR 000057158
 SIC Codes: 9511 + 9989 Inspector: P. Fellbaum

40 CFR 279 Subpart C – Generator Standards

1. Describe the facility's used oil streams:

WASTE DESCRIPTION	ON/Off Specification	Testing or Process Knowledge	Generation Rate	Disposal Facility and EPA ID
used oil				US Filter
VO Filters				↓
Antifreeze				
HW (HHW exempt)				loose pack - PermaFix
				flam bulk - Clean Harbors latex bulk - EQ Pest +

2. Does the generator mix hazardous waste with the used oil?(279.10) Y N X
3. If so, is the facility a CESQG? Y N X
4. If not, Is the oil mixed with a characteristic hazardous waste?
 (describe waste) Y N X
- If so, does the facility document that the resultant mixture does not exhibit any characteristic of hazardous waste? Y N X
- Or, if the hazardous waste is only D001, that the resultant mixture is not ignitable? Y N X
- If the facility is not a CESQG, and oil is mixed with a listed hazardous waste, it must be managed as a hazardous waste.
5. Does the facility generate other materials contaminated with used oil? Y N X
- If so, are the materials burned for energy recovery as used oil? Y N X
- or, Does the facility have records documenting the residuals are not hazardous waste? Y N X
6. Does the generator claim that the used oil meets the specification in 279.11? Y N X

If so, and the oil is to be burned for energy recovery, the generator is a marketer subject to 40 CFR 279 Subpart H

Tubes - Lighting Resources in Tampa
 Batteries - Lead - Interstate
 DRAFT Rev. 9-21-95 Cd - RBRC
 E-waste - Creative Recycling

Subpart C

1. Does the facility store used oil only in tanks, containers or permitted hazardous waste storage units? Y N _____
Are containers/tanks in good condition? (279.22(b)(1)) Y N _____
Are containers/tanks leaking? (279.22(b)(2)) Y _____ N _____
Are containers/tanks storing used oil marked with the words "Used Oil", including fill pipes used to fill underground tanks? (279.22(c)) Y N _____

2. Are used oil filters stored in above ground containers which are: (62-710.850(6))
In good condition? Y N _____
Closed or otherwise protected from weather? Y N _____
Labeled "Used Oil Filters"? Y N _____
Stored on an oil impervious surface? Y N _____

3. Have any releases to the environment occurred, other than a leak from a UST? Y _____ N _____
If so, did the facility stop the release, contain the oil, clean up the release and manage the contaminated material properly and repair or replace the leaking units prior to returning them to service? (279.22(d)) Y _____ N _____ *MA*

4. Does the generator burn on site in a space heater? (279.23) Y _____ N _____
If so, does he burn only DIY oil or oil generated on site? Y _____ N _____ *MA*
Does the heater have a capacity of no more than 0.5 million BTU/hr? Y _____ N _____
Are combustion gasses vented to the atmosphere? Y _____ N _____

5. Does the generator only use transporters who have received EPA Identification numbers?
Name and number US Filter

6. If not, does the generator self-transport only used oil generated on site or DIY oil to used oil collection centers or aggregation point owned by the generator? Y _____ N _____ *MA*
Name and location of center: _____
Location of generator aggregation point _____

- If so, is this only in vehicles owned by the facility or facility employees? Y _____ N _____
Is no more than 55 gallons transported at one time? Y _____ N _____

7. Alternatively, does the generator have a tolling arrangement with a used oil reclaimer? Y _____ N _____ *MA*
Is a copy of the contract kept on site specifying
type and frequency of shipments? Y _____ N _____
that the transport vehicle is owned by the processor? Y _____ N _____
that the reclaimed oil will be returned to the generator? Y _____ N _____