

Section Follow-up

EPA ID Number: No ID# NCS000000307

Facility Name: PACKAGE EXPRESS City: MOORESVILLE, NC

EVALUATION DATA New: Change: Delete:

Mo. Day Yr. Type:
 Date: 01/09/03 C E 1
 Date: 02/13/03 C S E

Inspector ID #: 047 Reason: 04-01

Evaluation Comments:

TICKET NOW ISSUED. DOCKET # 2003-052

* FACILITY IN COMPLIANCE

SNC DETERMINATION: If this evaluation resulted in a SNC determination, fill in this block. (NOTE: SNC determinations are SNY/SNN evaluations. The SNY/SNN evaluation can also be submitted later on a separate form.)

Facility is (Check one)

- a SNC (SNY evaluation)

Docket # 114R-003

or

- no longer a SNC (SNN eval.)

YES / NO CSE ONLY

Waste Involved	Volume	Exposure Media (a, gw, sw, s)	Distance to Residences	Number of People involved	Distance to On-site wells	Distance to Off-site wells

1 Type: GPT Date Determined 01/09/03 Class:

Priority: Branch: 01 Person: 047

Return to Compliance 02/10/03 02/13/03
 Scheduled *Actual*

Reg. Type: SR Reg. Description: 40 CFR 279.22 (c) - IN COMPLIANCE

Comment:

2 Type: GPT Date Determined: 01/09/03 Class:

Priority: Branch: 01 Person: 047

Return to Compliance: 02/10/03 02/13/03
 Scheduled *Actual*

Reg. Type: SR Reg. Description: 40 CFR 279.22 (d) - IN COMPLIANCE

Comment:

RCRA REINSPECTION REPORT

1. **Facility Information:** Package Express
129 Morrison Cove Road
 Mooresville, NC 28117

2. **Facility Contact:** Bill Whitford
704-663-5419 (hanger) 704-664-5419 (office)

3. **Survey Participants:** Sean Morris, Waste Management Specialist
Bill Whitford, Owner of Package Express

4. **Date of Inspection:** January 9, 2003

Date of Report: January 10, 2003

Date of Reinspection: February 13, 2003

5. **Purpose of Inspection:** To investigate complaint and determine compliance with applicable RCRA regulations

6. **Facility Description / Report of Findings:**

I received a complaint from a resident of Lake Norman AirPark located in Mooresville NC. The complaint was against a facility at the airpark named Package Express. The complaint was that airplane engines are being washed with some type of solvent and the resulting wastewater solution is draining into a nearby wooded area adjacent to the Package Express Hanger.

Package Express is a courier operation that does routine maintenance of aircraft at the facility in question. I visited the facility on January 9, 2003 and met with the owner Mr. Bill Whitford. Mr. Whitford showed me that he is using the product Grease Lightning and water to wash off the airplane engines. This product is water based so therefore no hazardous waste is generated. I did note an area of discolored and stressed vegetation from the drainage of the engine wash water. I referred this matter to the Division of Water Quality in the Mooresville Regional Office.

The facility is a generator of used oil from routine oil changes of aircraft. I noted three 55-gallon containers at the facility. Only one of the containers was currently being used to store used oil but a small amount of used oil was noted in the other two containers. The containers were not properly labeled and a small amount of

used oil was observed on the hanger floor around the containers. The facility generates less than 55 gallons of used oil a month. The used oil is collected by Safety-Kleen / First Recovery, EPA ID # NCR 000 006 775.

The hanger is leased by Package Express from Thomas S. Wilson at 149 Yeager Road, Mooresville, NC 28117. Phone number 704-663-5115.

7. **Waste Type:**

The facility does not generate any hazardous waste, but does generate used oil.

8. **Areas of Inspection:**

The hanger and land around the hanger were inspected for any visual signs of improper management of hazardous waste. The facility has sawdust and cat litter on hand in case of a used oil spill. Photographs were taken at the time of the inspection.

9. **Site Deficiencies:**

- A. Package Express is in violation of 40 CFR 279.22 (c), in that the used oil containers at the facility were not properly labeled with the words "Used Oil"
 - B. Package Express is in violation of 40 CFR 279.22 (d), in that a release of used oil was observed around the base of the used oil containers. Package Express must clean up this release and prevent future releases with better management practices of their used oil.
- **Ticket Notice of Violation, Docket # 2003-052, issued on January 15, 2003**

10. **Recommendations:**

It is recommended that all wastewater from the washing of airplane engines be collected and disposed of in a way to prevent any release into the environment.

11. **Conclusion:**

On February 13, 2003, I completed a follow up inspection at Package Express. The follow up inspection was to confirm compliance with Notice of Violation issued on January 15, 2003. All deficiencies listed in the Notice of Violation Docket Number 2003-052 have been corrected. The facility is in full compliance.

J. Sean Mc... 2/14/03
INSPECTOR (DATE)

FACILITY CONTACT



Michael F. Easley, Governor
William G. Ross Jr., Secretary

WASTE MANAGEMENT DIVISION
HAZARDOUS WASTE SECTION

NOTICE OF VIOLATION

To: Mr. Bill Whitford
Package Express
129 Morrison Cove Road
Mooresville, NC 28117

COPY

Docket #: 2003-052
Date of Visit: January 9, 2003
Facility Type: Used Oil Generator

On December 18, 1980, the State of North Carolina, Hazardous Waste Section (State) was authorized to operate the State RCRA hazardous waste program under the Solid Waste Management Act (ACT), N.C.G.S. 130A, Article 9 and rules promulgated thereto at 15A NCAC 13A (Rules) in lieu of the federal RCRA program.

On January 9, 2003, Mr. Sean Morris and representing the North Carolina Hazardous Waste Section inspected your facility for compliance with North Carolina Hazardous Waste Management Rules. During that investigation, the following violations were noted:

Citation

Specifics

1. 40 CFR 279.22 (c) (1), adopted by reference at 15A NCAC 13A .0118, states that used oil generators are subject to all applicable requirements of the Spill Prevention, Control and Countermeasures Plan (40 CFR Part 112). Used oil containers and aboveground tanks used to store used oil at generator facilities must be labeled or marked clearly with the words "Used Oil"

Package Express is in violation of 40 CFR 279.22 (c) (1), adopted by reference at 15A NCAC 13A .0118 in that three 55-gallon containers used for the storage of used oil were noted on site and were not labeled or marked with the words, "Used Oil".

2. 40 CFR 279.22 (d), adopted by reference at 15A NCAC 13A .0118, states that upon detection of a release of used oil to the environment that is not subject to the requirements of Part 280, subpart F of this chapter and which has occurred after the effective date of

919 North Main Street, Mooresville, North Carolina 28115

Phone: 704-663-1699 \ FAX: 704-663-6040 \ Internet: www.enr.state.nc.us/ENR/ 1

the recycled used oil management program in effect in the State in which the release is located, a generator must perform the following steps:

- (1) Stop the release;
- (2) Contain the release of used oil;
- (3) Clean up and manage properly the released used oil and other materials;
- (4) If necessary, repair or replace any leaking used oil storage containers or tanks prior to returning them to service.

Package Express is in violation of 40 CFR 279.22 (d), adopted by reference at 15A NCAC 13A .0118 in that releases of used oil were observed around the used oil storage containers and no effort had been taken to contain and clean up the releases observed on the hanger floor. All releases of used oil to the land surface must be removed, containerized and disposed of in accordance with all local, state and federal regulations. Pending shipment and disposal of the oil, containers holding the collected material must be labeled "Used Oil".

You are hereby required to comply with the noted violations by February 10, 2003 at which time a follow up visit will be performed. If compliance with the violations noted above are not met, pursuant to N.C.G.S. 130A-22 (a) and 15A NCAC 13A .0701-.0707, an administrative penalty of up to \$5, 000.00 per day may be assessed for violation of the hazardous waste law or regulations.

In further satisfaction of Docket #2003-052, Package Express shall provide a written certification with supporting documentation on company letterhead confirming the noted compliance schedule has been completed. Mail this certification to Mr. Sean Morris - Waste Management Specialist at NCDENR-Division of Waste Management, Hazardous Waste Section, 919 North Main Street, Mooresville, North Carolina 28115.

1/15/03
(Date)

J. Sean Morris
N.C. Hazardous Waste Section

I, J. Sean Morris, hereby certify that I have personally served a copy of this Notice on: Mr. Bill Whitford of Package Express, by certified mail.

SENT CERTIFIED MAIL
(Recipient Signature)

Cc: Mr. Jesse Wells, NC Hazardous Waste Section
Central Files
MRO files