



Florida Department of
Environmental Protection
Hazardous Waste Inspection Report

FACILITY INFORMATION:

Facility Name: Diamond Cleaners

On-Site Inspection Start Date: 05/30/2013 **On-Site Inspection End Date:** 05/30/2013

ME ID#: 42508 **EPA ID#:** FLD981858236

Facility Street Address: 1312 E Vine St, Kissimmee, Florida 34744-3624

Contact Mailing Address: 1312 E Vine St, Kissimmee, Florida 34744

County Name: Osceola **Contact Phone:** (407) 846-6398

NOTIFIED AS:

SQG (100-1000 kg/month)

INSPECTION TYPE:

Compliance Assistance Site Visit Inspection for CESQG (<100 kg/month) facility

INSPECTION PARTICIPANTS:

Principal Inspector: Danielle Owens, Environmental Specialist

Other Participants: Lauren Staly, Environmental Specialist; Daniel Hall, Environmental Specialist; Jae Chong, Owner

LATITUDE / LONGITUDE: Lat 28° 18' 10.285" / Long 81° 23' 27.0778"

SIC CODE: 7216 - Services - dry cleaning plants, except rug

TYPE OF OWNERSHIP: Private

Introduction:

On May 30, 2013, Danielle Owens, Lauren Staly, and Daniel Hall conducted a multimedia inspection at Diamond Cleaners. Diamond Cleaners was inspected for compliance with state and federal hazardous waste, air resource, and dry cleaner standards regulations.

Diamond Cleaners, under the ownership of Jae Chong, has been operating at this location for approximately six years and there are two employees. Water and sewer services are provided by the local municipality.

EPA ID Number FLD981858236 was issued to Diamond Cleaners on January 25, 1987, under the ownership of Diamond Juma. Diamond Cleaners, under the ownership of Jae Chong, has not notified the Department of its waste activities. As a Conditionally Exempt Small Quantity Generator, Diamond Cleaners is not required to notify the Department of its waste activity unless it is their intention to use EPA ID Number FLD981858236. If this facility intends to use EPA ID Number FLD981858236, please submit Form 8700-12FL -Florida Notification of Regulated Waste to the DEP Waste Management Division, a copy of which is attached.

INSPECTION HISTORY

Multimedia inspections, lead by the Air Resource Management Section, were conducted in 2006, 2007, and 2008. The facility was found to be in compliance at the time of each inspection.

Process Description:

A Forenta Miraclean 345 Series drycleaning machine was onsite. The facility is not currently using the drycleaning machine due to the boiler being inoperable and operating as a drop off store only. The drycleaning machine had not been used in approximately two years and there was no perchloroethylene (Perc) inside of the machine. According to Mr. Chong, all clothes for drycleaning are taken to Touch of Class Cleaners in Orlando, Florida. However, Orange County Environmental

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Protection Department (OCEPD) records indicate Touch of Class Cleaners is operating as a drop off store only. Please provide the Department with an explanation of where clothes for dry cleaning are taken for dry cleaning.

Diamond is operating without Entitlement [62-213.300(1)(a), F.A.C.]. The entitlement period for this facility expired on June 7, 2012. A Perchloroethylene Dry Cleaner Air General Permit Notification Form was mailed to Mr. Jae Chong, Owner, on June 11, 2013. Unless the perc machine is removed from the premises Diamond is responsible for ensuring the facility has met the requirement of 62-213.300, F.A.C. In the event the dry cleaning machine and its associated piping are removed from service, please keep invoices as documentation detailing the drycleaning machine removal.

There were two 15-gallon drums of waste-containing solvent located in the facility. One of the drums was not within secondary containment [3076.3078(9)(a), Fla. Stat.]. Please ensure that upon removal of these wastes from the property receipts documenting the removal are kept for at least three years in accordance with 62-730.030(3), F.A.C.

The floor surrounding the dry cleaning machine, the spotter board, and hazardous waste storage area was not rendered impervious to spills, leaks, or releases [376.3078(9)(a), Fla. Stat.].

New Potential Violations and Areas of Concern:

Violations

Type:	Violation
Rule:	62-213.300
Explanation:	Perchloroethylene dry cleaning facilities are eligible for Title V Air General Permits, provided the responsible official submits a completed Perchloroethylene Dry Cleaner Air General Permit Notification Form (DEP Form No. 62-213.900(2)) to the Department at least 30 days prior to beginning operation under this general permit and, throughout the term of the general permit. Specifically, Diamond Cleaners is eligible for a Title V Air General Permit and the facility failed to renew their permit.
Corrective Action:	Diamond Cleaners shall submit a completed Perchloroethylene Dry Cleaner Air General Permit Notification Form (DEP Form No. 62-213.900(2)) to the Department immediately.

Type:	Violation
Rule:	376.3078(9)(a)
Explanation:	Owners or operators of drycleaning facilities shall by January 1, 1997, install dikes or other containment structures around each machine or item of equipment in which drycleaning solvents are used and around any area in which solvents or wastecontaining solvents are stored. Such dikes or containment structures shall be capable of containing 110 percent of the capacity of each such machine and each such storage area. Also, each owner or operator of a drycleaning facility shall seal or otherwise render impervious those portions of all dikes' floor surfaces upon which any drycleaning solvents may leak, spill, or otherwise be released. Specifically, Diamond Cleaners failed to place a 15-gallon drum of waste containing solvent within secondary containment and failed ensure the floor is rendered impervious to leaks, spills, or releases.
Corrective Action:	Diamond Cleaners shall provide secondary containment for all containers in which dry cleaning solvents or waste-containing solvents are stored and ensure the floor is rendered impervious to leaks, spills, or releases.

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Provide documentation showing the misting unit has been placed with secondary containment to the Department within 15 days of the date of your receipt of this report.

Conclusion:

Diamond Cleaners was inspected as a conditionally exempt small quantity generator of hazardous waste and as a drycleaner under the air and dry cleaner standards regulations. The facility was not in compliance with one or more of the programs inspected.

On July, 12, 2013, Mike Bryant, Osceola County, visited Diamond Cleaners on behalf of the Department to inquire about the status of the submittal of the Perchloroethylene Dry Cleaner Air General Permit Notification Form. The owner was not available and the employees on site did not comprehend English well enough to communicate with the inspector.

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Signed:

A hazardous waste compliance inspection was conducted on this date, to determine your facility's compliance with applicable portions of Chapters 403 & 376, F.S., and Chapters 62-710, 62-730, 62-737, & 62-740 Florida Administrative Code (F.A.C.). Portions of the United States Environmental Protection Agency's Title 40 Code of Federal Regulations (C.F.R.) 260 - 279 have been adopted by reference in the state rules under Chapters 62-730 and 62-710, F.A.C. The above noted potential items of non-compliance were identified by the inspector(s).

This is not a formal enforcement action and may not be a complete listing of all items of non-compliance discovered during the inspection.

Danielle Owens _____

PRINCIPAL INSPECTOR NAME

Environmental Specialist _____

PRINCIPAL INSPECTOR TITLE

FDEP _____

ORGANIZATION

Supervisor: Aaron Watkins

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Potential Violations" or areas of concern.