# FDEP Multimedia Program - DRY CLEANERS SECTOR Inspection Checklist (Part II)

Facility Name :	Plaza Cleaners
Facility Address :	754 Apollo Blvd Melbourne, FL 32935
Date/Time :	January 26, 2010/11:16am
Persons present :	Randal Killebrew – Owner Danielle Owens - FDEP
Responsible Official :	Randal Killebrew
Phone/Email :	(321)242-8811

## Hazardous Waste Requirements { + indicates potential SNCs }

Inspection Question	Rule Reference	Answer	
Generator Determination:			
<ul> <li>Days/week operate dryclean unit(s)</li> </ul>		5 days/wk	
<ul> <li>Pounds of clothes drycleaned per day</li> </ul>		120 lbs	
<ul> <li>Gallons of separator water generated per day</li> </ul>	Do not count if hardpiped to treatment system.	N/A	
<ul> <li>How often is sludge/muck scraped per week?</li> </ul>		1lbs	
<ul> <li>Pounds of sludge/muck collected per scraping</li> </ul>		4 lbs	
<ul> <li>How often are filters changed?</li> </ul>		Every 6 months	
<ul> <li>How many filters per change?</li> </ul>		2	
Sum above information to determine status:		🛛 SQG 🔲 LQG*	
CESQG: < 100 kg/month SQG: 100-1000 kg/	month LQG: >1000 kg	g/month	
Preparedness & Prevention			
Employee notification system?	SQG [40 CFR 262.34(d)(4)]	🛛 Yes 🗌 No	
Device to summon emergency response agencies?	SQG [40 CFR 262.34(d)(4)]	🛛 Yes 🗌 No	
Portable fire extinguishers and spill control equipment?	SQG [40 CFR 262.34(d)(4)]	🛛 Yes 🗌 No	
Are employees trained in HW management?	SQG [40 CFR 262.34(d)(5)(iii)]	🛛 Yes 🗌 No	
Program to test emergency equipment?	SQG [40 CFR 262.34(d)(4)]	🛛 Yes 🗌 No	
Minimized possibility of spills and releases	SQG [40 CFR 262.34(d)(4)]	🛛 Yes 🗌 No	
Contingency Planning:			
Designated emergency coordinator?	SQG [40 CFR 262.34(d)(4)(i)]	R/O	
<ul> <li>Posted names and telephone numbers of emergency coordinators, locations of fire alarms and extinguishers, fire department telephone numbers, and evacuation routes?</li> </ul>	SQG [40 CFR 262.34(d)(4)(ii)]	🛛 Yes 🗌 No	
Storage of hazardous waste:			
<ul> <li>Calculate the total weight of all perc waste in the storage area as follows:</li> </ul>	Maximum quantity limits are: CESQG = 2,200 lbs SQG = 13,200 lbs		
For 15-gal containers:	· · ·	120 lbs	
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\*If the facility is an LQG then please refer to the Hazardous Waste Section for inspection.

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# of containers <u>1</u> x 120 lbs/container = lbs stored			
For 30-gal containers:	240 lbs		
# of containers <u>1</u> x 240 lbs/container = lbs stored	240 105		
Are all HW containers marked with an	SQG [40 CFR 262.34(d)(4)]	🖂 Yes 🛛 No	
accumulation start date?			
If not, how long have they been on-site?			
SQG: is waste kept onsite < 180 days?	SQG [40 CFR 262.34(d)]	🛛 Yes 🗌 No 🗍 N/A	
<ul> <li>Is there satellite accumulation?</li> </ul>	SQG [40 CFR 262.34(c)]	☐ Yes ☐ No ⊠N/A	
<ul> <li>If applicable, are satellite areas at/near the point of generation?</li> </ul>	SQG [40 CFR 262.34(c)]	☐ Yes ☐ No ⊠N/A	
Are containers labeled with the words "Hazardous Waste"?	SQG [40 CFR 262.34(d)(4)]	🛛 Yes 🗌 No	
If not, percentage of HW containers not labeled:		‰-59%	
Are containers in good condition and kept closed?	SQG [40 CFR 262.34(d)(2),(4)]	🛛 Yes 🗌 No	
Are containers compatible with contents?	SQG [40 CFR 262.34(d)(2)]	Yes No	
Adequate aisle space between waste containers?	SQG [40 CFR 262.34(d)(4)]	Yes No	
Are weekly inspections conducted and	SQG [40 CFR 262.34(d)(2)]		
documented? [62-730.160(6) F.A.C.]		🛛 Yes 🗌 No	
Recordkeeping	•		
Are manifests available for the past three years?	CESQG[62-730.030(4) F.A.C.] SQG [40 CFR 262.44]	🛛 Yes 🗌 No	
<ul> <li>If so, are manifests properly completed?</li> </ul>	SQG [40 CFR 262 subpart B]	🛛 Yes 🗌 No 🔤 N/A	
Are the originals present?	SQG [40 CFR 262 subpart B]	Yes 🗌 No 🗌 N/A	
Exception reports?	SQG [40 CFR 268.44]	Yes No N/A	
LDRs completed?	SQG [40 CFR 268.7]	Yes No N/A	
Does the facility ensure waste disposal to a	<b>CESQG</b> [40 CFR 261.5(g)(3)]		
permitted facility?	SQG [40 CFR 262.12(c)]	🛛 Yes 🗌 No	
Dry Cleaner Stds.			
Is the facility registered and display its registration placard?	376.303, F.S	🛛 Yes 🗌 No	
Is the facility in the dry cleaner solvent clean-up	376.303, F.S.	Not in Program	
program? If so, what is the Facility ID #?			
Are floor areas where solvent (product and waste) is	376.3078(9)(a), F.S.	Yes 🗌 No	
managed or stored rendered impermeable to solvent?			
Are all containers of solvent product or solvent waste	376.3078(9)(a), F.S.	🛛 Yes 🗌 No	
within secondary containment?			
Have all spills of more than 1 quart of dry cleaning	403.161(1)(d), F.S.	Yes No	
solvent outside of a containment structure been		⊠N/A	
reported to the State Warning Point by the			
owner/operator?	402 161(11)(d) E S		
If a spill occurred, did the owner or operator	403.161(11)(d), F.S.		
immediately upon the discovery of such a spill, initiate and complete actions to abate the source of the spill?		⊠N/A	

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### Separator Water Treatment System Questions:

Inspection Question	Answer
Is a separator water treatment system employed?	🖂 Yes 🗌 No
If so, is it within secondary containment?	⊠ Yes □ No □N/A
Does the system include the proper filter?	⊠ Yes □ No □N/A
Are records available to demonstrate that the filters have been changed in accordance with the manufacturer's recommendations?	⊠ Yes □ No □N/A
Are spent filters disposed of as haz waste?	Yes 🗌 No 🗍 N/A
Are wastewaters that contain soaps, detergents, chlorine, rust, etc. excluded from the treatments system in order to ensure that the filter is effective to treat the chlorinated solvents?	⊠ Yes □ No □N/A

### **Industrial Wastewater Standards**

Inspection Question:	Rule Reference	Ans	swer
Facility on septic or sewer?		🛛 Sewer	Septic
Vacuum water discharged to:		HW drum	☐ Tx system ☐ Sink/Toilet
Mop water discharged to:		HW drum	Tx system
Are solvent-based spotters used on laundry (non- drycleaned) garments?		🖂 Yes	🗌 No
If the facility discharges to sewer, is it in compliance with local sewer permit?	62.625 F.A.C.	Yes 🗌	]No 🖾N/A

## **Dry Cleaning Equipment**

Туре	Manufacturer^	Model Number^	Capacity^	Age^
Dry to Dry	Victory E	SF453	45 lbs	

### **Other**

Number Employees	Years in Operation	Drinking Water
2	5	🖂 City 🔲 Well

### Notes by Inspector