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

Facility Name :	Executive Dry Cleaners
Facility Address :	1382 Howland Blvd Deltona, FL 32738
Date/Time :	August 27, 2008/10:40am
Persons present :	Danielle D. Owens - FDEP, George Rodriguez - R/O
Responsible Official :	George Rodriguez
Phone/Email :	(386)574-5530

### **Hazardous Waste Requirements**

{ indicates potential SNCs }

Inspection Question	Rule Reference	Answer	
General Records:			
Type of facility? (CESQG, SQG, LQG*)			SQG
Generator ID #:			
Preparedness & Prevention			
Employee notification system?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(a)]		☐ No
Device to summon emergency response agencies?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(b)]		□No
Portable fire extinguishers and spill control equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(c)]		□No
Adequate fire suppression equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(d)]		□No
Program to test emergency equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.33]		☐ No
Minimized possibility of spills and releases	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.31]		☐ No
Contingency Planning:			
Designated emergency coordinator?	LQG [40 CFR 265.55]	SQG [40 CFR 262.34(d)(4)(i)] R/O LQG [40 CFR 265.55]	
<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)] LQG [40 CFR 265.52]	⊠Yes	□No
Storage of hazardous waste:			
The facility must not be storing quantities of waste in excess of the quantity storage limits. To determine whether the facility is in compliance	Maximum quantity limits are:		
calculate the total weight of all perc waste in the storage area as follows:	CESQG = 2,200 lbs SQG = 13,200 lbs		
<ul> <li>For 15-gal containers:</li> <li># of containers x 120 lbs/container = lbs stored</li> </ul>			
<ul><li>For 30-gal containers:</li><li># of containers x 240 lbs/container = lbs store</li></ul>			
Are containers marked with an accumulation start date?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 262.34(a)(2)]	☐ Yes	⊠ No

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\*If the facility is an LQG then please refer to the Hazardous Waste Section for inspection.

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Is the facility in compliance with quantity and time limits for h		
SQG: is waste kept onsite ≤ 180 days?	SQG [40 CFR 262.34(d)]	☐ Yes ☐ No ☒N/A
LQG*: is waste kept onsite ≤ 90 days?	LQG [40 CFR 262.34(a)]	☐ Yes ☐ No ☒N/A
Is there satellite accumulation?	SQG [40 CFR 262.34(c)] LQG [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)] LQG [40 CFR 262.34(c)]	☐ Yes ☐ No ☑N/A
Are containers labeled with the words "Hazardous Waste"?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 262.34(a)(3)]	⊠ Yes □ No
Are containers in good condition and kept closed?	SQG [40 CFR 262.34(d)(2),(4)] LQG [40 CFR 262.34(a)(1)(i)]	
<ul> <li>Are containers compatible with contents?</li> </ul>	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 262.34(a)(1)(i)]	
<ul> <li>Adequate aisle space and clearly marked exits?</li> </ul>	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.35]	⊠ Yes □ No
<ul> <li>Are weekly inspections conducted and documented? [62-730.160(6) F.A.C.]</li> </ul>	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 265.174]	⊠ Yes □ No
<ul> <li>Are hazardous waste containers stored on a crack- free surface that will contain leaks or spills?</li> </ul>		⊠ Yes □ No
<ul> <li>Is there adequate secondary containment?</li> </ul>		
<ul> <li>Is entrance by unauthorized people restricted?</li> </ul>		⊠ Yes □ No
<ul> <li>Does the storage area have appropriate signage?</li> </ul>		⊠ Yes □ No
Record keeping		
<ul> <li>Are manifests properly completed?</li> </ul>	SQG [40 CFR 262 subpart B] LQG [40 CFR 262 subpart B]	⊠ Yes □ No
Are the originals present?	SQG [40 CFR 262 subpart B] LQG [40 CFR 262 subpart B]	⊠ Yes □ No
Exception reports?	SQG [40 CFR 268.44] LQG [40 CFR 268.42]	☐ Yes ☐ No ☒N/A
LDR completed?	SQG [40 CFR 268.7] LQG [40 CFR 268.7]	☐ Yes ☐ No ☒N/A
Are logs, shipping records, manifests kept at the facility for at least three years?	CESQG[62-730.030(4) F.A.C.] SQG [40 CFR 262.44] LQG [40 CFR 262.40]	⊠ Yes □ No
Does the facility ensure waste disposal to a permitted facility?	<b>CESQG</b> [40 CFR 261.5(g)(3)] SQG [40 CFR 262.12(c)]	⊠ Yes □ No
Employee Training	LQG [40 CFR 262.12(c)]	
	SQG [40 CFR 262.34(d)(5)(iii)]	
Are employees trained in HW management?	LQG [40 CFR 265.16(a)&(b)]	∑ Yes ☐ No
In the Court to the development about along on	376.303, F.S.	NI / A
Is the facility in the dry cleaner solvent clean-up program? If so, what is the Facility ID #?		N/A
Are dikes or other containment structures installed around each machine or item of equipment in which dry cleaning solvents are used and around any area in which solvents or waste-containing solvents are stored?	376.3078(9)(a), F.S.	⊠ Yes □ No
Were all spills of more than 1 quart of dry cleaning		
solvent outside of a containment structure, on or after July 1, 1995, reported by the owner or operator to the state through the State Warning Point?	403.161(1)(d), F.S. 403.161(11)(d), F.S.	☐ Yes ☐ No ☑N/A

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#### **AST/UST Questions:**

Inspection Question		Answer
Does the facility store petroleum products in a UST or AST?		☐ Yes ☐ No ☒N/A
Separator Water Treatment System Questions:		
Inspection Question		Answer
Is a separator water treatment system employed?		☐ Yes ☐ No ☒N/A
Is the treatment system directly plumbed to the dry		Yes No N/A
cleaning unit? If so, is it within secondary containment?		I res I no Min/A
Does the system include a filter to reduce the		☐ Yes ☐ No ☒N/A
concentrations of chlorinated solvent(s) in the wastewater		
prior to evaporation or discharge?		
Are records available to demonstrate that the filters have		☐ Yes ☐ No ☒N/A
been changed in accordance with the manufacturer's		
recommendations?		
Are wastewaters that contain soaps, detergents, chlorine,		☐ Yes ☐ No ☒N/A
rust, etc. excluded from the treatments system in order to ensure that the filter is effective to treat the chlorinated		
solvents?		
Industrial Wastewater Standards		
Inspection Question:	Rule Reference	Answer
Inspection Question:		Answer
Inspection Question:  Does the facility discharge separator water, mop water	Rule Reference 62.660 F.A.C.	Answer
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a		
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to		Answer
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container,		
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?		
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Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on	62.660 F.A.C. 62.600 F.A.C.	⊠ Yes □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-	62.660 F.A.C.	
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather	62.660 F.A.C. 62.600 F.A.C.	⊠ Yes □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?	62.660 F.A.C. 62.600 F.A.C. 403.087 F.S.	
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator)	62.660 F.A.C. 62.600 F.A.C.	Yes □ No Yes □ No Yes □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be	62.660 F.A.C. 62.600 F.A.C. 403.087 F.S.	
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be discharged to the ground during the boiler bleed-off?	62.660 F.A.C. 62.600 F.A.C. 403.087 F.S.	Yes □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be discharged to the ground during the boiler bleed-off?  If the facility discharges to surface waters, is it in	62.660 F.A.C. 62.600 F.A.C. 403.087 F.S.	Yes □ No Yes □ No Yes □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be discharged to the ground during the boiler bleed-off?  If the facility discharges to surface waters, is it in compliance with NPDES?	62.660 F.A.C. 62.600 F.A.C. 403.087 F.S.	Yes □ No Yes □ No Yes □ No Yes □ No □ Yes □ No □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be discharged to the ground during the boiler bleed-off?  If the facility discharges to surface waters, is it in compliance with NPDES?  If the facility discharges to the ground, is it in compliance with a state permit?	62.660 F.A.C.  62.600 F.A.C.  403.087 F.S.  403.087 F.S.  62.620 F.A.C.	Yes □ No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be discharged to the ground during the boiler bleed-off?  If the facility discharges to surface waters, is it in compliance with NPDES?  If the facility discharges to sewer, is it in compliance with	62.660 F.A.C.  62.600 F.A.C.  403.087 F.S.  62.620 F.A.C.	Yes       No         No       No
Inspection Question:  Does the facility discharge separator water, mop water from cleaning the work area, and vacuum return water to a sewer, tank, evaporator system provided with a filter to reduce chlorinated solvent concentrations, or container, and never to septic?  Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?  Does the vacuum vent upward so that condensed solvent-containing water is returned to the vacuum tank rather than discharged onto ground?  Is the boiler configured so that no contact water (separator water or vacuum return water) is introduced and can be discharged to the ground during the boiler bleed-off?  If the facility discharges to surface waters, is it in compliance with NPDES?  If the facility discharges to the ground, is it in compliance with a state permit?	62.660 F.A.C.  62.600 F.A.C.  403.087 F.S.  403.087 F.S.  62.620 F.A.C.	Yes □ No Yes □ No Yes □ No Yes □ No □ Yes □ No □ No

9/29/2008 Page 3 of 4 inspection.
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### FDEP Multimedia Program - DRY CLEANERS SECTOR **Inspection Checklist (Part II)**

**Dry Cleaning Equipment** Туре Manufacturer Serial Number Capacity Age Neil & Spencer 50 lbs

<u>Other</u>				
Facility ceased operation of perc	machine in January 2008 and has b	peen operating as a drop	off store.	