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

Facility Name :	CASTLE CLEANERS
Facility Address :	4031E NOVA RD PORT ORANGE, FL 32127
Date/Time :	SEPTEMBER 15, 2008/2:45 pm
Persons present :	Danielle D. Owens - FDEP, Vincent Pecoraro - R/O
Responsible Official :	Vincent Pecoraro
Phone/Email :	(386)760-3823

Inspection Question	Rule Reference	Answer	
General Records:			
Type of facility? (CESQG, SQG, LQG*)		□ CESQG □ SQG	
Generator ID #:			
Preparedness & Prevention			
Employee notification system?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(a)]	⊠ Yes □ No	
Device to summon emergency response agencies?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(b)]	⊠ Yes □ No	
Portable fire extinguishers and spill control equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(c)]	⊠ Yes □ No	
Adequate fire suppression equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.32(d)]	⊠ Yes □ No	
Program to test emergency equipment?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.33]	⊠ Yes □ No	
Minimized possibility of spills and releases	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.31]	⊠ Yes □ No	
Contingency Planning:			
Designated emergency coordinator?	SQG [40 CFR 262.34(d)(4)(i)] LQG [40 CFR 265.55]	Manager	
 Posted names and telephone numbers of emergency coordinators, locations of fire alarms and extinguishers, fire department telephone numbers, and evacuation routes? 	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		
For 15-gal containers: # of containers			
For 30-gal containers: # of containers x 240 lbs/container = lbs store			
Are containers marked with an accumulation start date?	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 262.34(a)(2)]	☐ Yes ⊠ No	

 $\frac{9/17/2008}{\text{*If the facility is an LQG then please refer to the Hazardous Waste Section for inspection.}}$ inspector initial____

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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
 If applicable, are satellite areas at/near the point of generation? 	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)]	
 Are containers compatible with contents? 	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 262.34(a)(1)(i)]	
 Adequate aisle space and clearly marked exits? 	SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 265.35]	⊠ Yes □ No
 Are weekly inspections conducted and documented? [62-730.160(6) F.A.C.] 	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 265.174]	⊠ Yes □ No
 Are hazardous waste containers stored on a crack- free surface that will contain leaks or spills? 		⊠ Yes □ No
 Is there adequate secondary containment? 		
 Is entrance by unauthorized people restricted? 		⊠ Yes □ No
 Does the storage area have appropriate signage? 		⊠ Yes □ No
Record keeping		
 Are manifests properly completed? 	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?	CESQG [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:

compliance with NPDES?

with a state permit?

local sewer permit?

Inspection Question		Answer	
Does the facility store petroleum products in a UST or AST?		Yes No 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 cleaning unit? If so, is it within secondary containment?		Yes No N/A	
Does the system include a filter to reduce the concentrations of chlorinated solvent(s) in the wastewater prior to evaporation or discharge?		☐ 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 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	
ndustrial Wastewater Standards			
Inspection Question:	Rule Reference	Answer	
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?	62.660 F.A.C.	⊠ Yes □ No	
Are solvent-based pre-spotters excluded from use on garments that are being laundered in a system that discharges to septic?	62.600 F.A.C.	⊠ Yes □ No	
Does the vacuum vent upward so that condensed solvent- containing water is returned to the vacuum tank rather than discharged onto ground?	403.087 F.S.	⊠ Yes □ No	
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?	403.087 F.S.	⊠ Yes □ No	
If the facility discharges to surface waters, is it in	62.620 F.A.C.	□ Vac □ No ▽N/A	

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62.620 F.A.C.

62.625 F.A.C.

64 E-G

☐ Yes ☐ No ☒N/A

☐ Yes [

☐ Yes [

Yes

□ No ⊠N/A

No ⊠N/A

No ⊠N/A

If the facility discharges to the ground, is it in compliance

If the facility discharges to sewer, is it in compliance with

Is the facility on sewer other than POTW?

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ry Cleaning Equip				
Type	Manufacturer	Serial Number	Capacity	Age
	Firbimatic MP 32-32			
Other				