Facility Name :	436 Cleaners
Facility Address :	1034 E. Semoran Blvd. Casselberry, FL 32707
Date/Time :	June 26, 2008/11:20am
Persons present :	Wanda Parker-Garvin - FDEP; Young Hwang
Responsible Official:	Young Hwang
Phone/Email:	407-331-4879

Hazardous Waste Requirements

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]		
 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 waster 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	CESQG = 2,200 lbs SQG = 13,200 lbs		
storage area as follows: • For 15-gal containers:	JQU - 13,200 IDS		
# of containersx 120 lbs/container = lbs sto	ored		
 For 30-gal containers: # of containers2 x 240 lbs/container = lbs stored 		480	
Are containers marked with an accumulation star date?	t SQG [40 CFR 262.34(d)(4)] LQG [40 CFR 262.34(a)(2)]	☐ Yes	⊠ No

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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)]	☐ Yes ☐ No ☒N/A
If applicable, are satellite areas at/near the point of	LQG [40 CFR 262.34(c)] SQG [40 CFR 262.34(c)]	
generation?	LQG [40 CFR 262.34(c)]	☐ Yes ☐ No ☒N/A
Are containers labeled with the words "Hazardous	SQG [40 CFR 262.34(d)(4)]	✓ Voc. □ No.
Waste"?	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)]	⊠ Yes □ No
Are containers compatible with contents?	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 262.34(a)(1)(i)]	⊠ Yes □ No
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 	SQG [40 CFR 262.34(d)(2)] LQG [40 CFR 265.174]	⊠ Yes □ No
documented? [62-730.160(6) F.A.C.]	EQO [40 01 1 200.174]	
Are hazardous waste containers stored on a crack-		⊠ Yes □ No
free surface that will contain leaks or spills?		
Is there adequate secondary containment?		Yes No
Is entrance by unauthorized people restricted? People the extra reasonable and a sign and a s		Yes No
Does the storage area have appropriate signage? Pagerd keeping		∑ Yes ☐ No
Record keeping	SQG [40 CFR 262 subpart B]	
Are manifests properly completed?	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	CESQG [62-730.030(4) F.A.C.] SQG [40 CFR 262.44]	⊠ Yes
facility for at least three years?	LQG [40 CFR 262.40]	
Does the facility ensure waste disposal to a	CESQG [40 CFR 261.5(g)(3)] SQG [40 CFR 262.12(c)]	⊠ Yes □ No
permitted facility?	LQG [40 CFR 262.12(c)]	
Employee Training		
Are employees trained in HW management?	SQG [40 CFR 262.34(d)(5)(iii)] LQG [40 CFR 265.16(a)&(b)]	⊠ Yes □ No
Is the facility in the dry cleaner solvent clean-up	376.303, F.S.	9500504
program? If so, what is the Facility ID #?		
Are dikes or other containment structures installed	376.3078(9)(a), F.S.	⊠ Yes □ No
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?		
Were all spills of more than 1 quart of dry cleaning	403.161(1)(d), F.S.	☐ Yes ☐ No
solvent outside of a containment structure, on or after		
July 1, 1995, reported by the owner or operator to the		<u> </u>
state through the State Warning Point?		
If a spill occurred, did the owner or operator	403.161(11)(d), F.S.	☐ Yes ☐ No
immediately upon the discovery of such a spill, initiate		⊠N/A
and complete actions to abate the source of the spill?		

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

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
le a congretor water treatment system employed?		Voc DNo MN/A
Is a separator water treatment system employed?		Yes No 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		☐ 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 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,		
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?	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		⊠ Yes □ No
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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 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)	62.660 F.A.C. 62.600 F.A.C. 403.087 F.S.	Yes □ No
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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 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	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 □ Yes □ No □ No
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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 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. 403.087 F.S.	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 □ Yes □ No □ No

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

leaning Equipme				
Type	Manufacturer	Serial Number	Capacity	Age

<u>Other</u>	
Wanda Parker Lawin	