

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) ⊠ C RE-INSPECTION (FUI) □ A

COMPLAINT/DISCOVERY (CI) \Box

ARMS	COMPLAINT NO:	

AIRS ID#: 103 0381	Date: 6/23/2011	Time In: 10:00am	Time Out: 10:30am
Facility Name:	Arome Dry Cleaners		
Facility Location:	1969 Sunset Point Roa	d	
Facility Location.	Clearwater, FL, 33765		
	Clearwater, FL, 55705)	727-562-9339 or 712-
Responsible Official:	DeeAnn Kerrutt	Phone	No: 727-362-9539 of 712- 3102
	Existing, Small Perchle	oroethylene Dry Cleane	er: One Dry-to-dry machine (1990
Emis. Unit Description:	Mira Clean, Dual 235)	with a refrigerated con	denser (not required). An exempt
	15 HP propane fired bo	oiler is on-site.	
Permit Number:	1030381-005-AG	Exp. D	ate: 12/13/2013
Facility Contact:	DeeAnn Kerrutt	Phone	727-562-9339
Compliance Status:			
PART I: NOTIFICATIO	N (Check appropriate box)		
1. Existing facility notifie	d DARM by 9/1/96		\boxtimes
2. New facility notified D.	ARM 30 days prior to sta	artup	
3. Facility failed to notify	DARM to use general p	permit	
PART II: CLASSIFICAT	ΓΙΟΝ		
Facility indicated on noti No Notification Form A.			s Petroleum Solvent Only
1. Existing small area	source	2. New smal	area source
Dry-to-dry only, $x < 14$			$\frac{1}{1000} \frac{1}{1000} \frac{1}{1000$
Transfer only, x <200 g			$v_{\rm r}$, x <200 gal/yr
Both types, $x < 140$ gal		Both types, x	
(Constructed before 1 2	•		on or after 12/9/91)
3. Existing large area	-	4. New large	,
Dry-to-dry only, 140 >:			x < 2,100 gal/yr
Transfer only, 200> x <			7,200 > x < 1,800 gal/yr
Both types, $140 > x < 1$,		-	40> x <1,800 gal/yr
(Constructed before 1 2			on or after 12/9/91)
)		· · · · · · · · · · · · · · · · · · ·
This is a correct facility c	lassification 🛛 🕅	Y 🗌 N 🗌 Can n	ot determine
•	the appropriate classi		
	ed for a general permit a		
• 1	s above limits and is not		permit
		0 0 1	l in the preceding 12-month
_	_		id facility exceed limits $\boxtimes Y \square N$

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility: (Check appropriate boxes)			
1. Storing perchloroethylene in tightly sealed and impervious containers?	⊠ Y	\Box N	□ NA
2. Examining the containers for leakage?	⊠ Y	\Box N	□ NA
3. Closing and securing machine doors except during loading/unloading?4. Draining cartridge filters in their housing or in sealed containers for at	⊠ Y	□ N	
least 24 hours prior to disposal?	$\boxtimes \mathbf{Y}$	\Box N	\Box NA
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	□ Y	□N	🖂 NA

PART IV: PROCESS VENT CONTROLS

In Part II-A:

If classification (1) has been checked, no controls are required. Proceed to Part V.

If classification (2) has been checked, the machine should be equipped with a refrigerated condenser (complete A below) If classification (3) has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). A Carbon adsorber must have been installed prior to September 22, 1993. If classification (4) has been checked, machine should be equipped with a refrigerated condenser (complete A and B below.)

A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes)

1. Equipped all machines with the appropriate vent controls?	ΠY	□N	🖾 NA
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	ΠY	□ N	🖾 NA
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	□ Y	□N	⊠ NA
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	□ Y	□ N	⊠ NA
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	□ Y	⊠ N	□ NA
6. Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	ΠY	□ N	⊠ NA

B.	Has the responsible official of an existing large or new large area source also:	
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	□Y □N ⊠NA
2.	Measured and recorded the washer exhaust tem ⁻ re at the condenser inlet and outlet weekly?	□Y □N □NA
	Is the temperature differential equal to on $^{\circ}$ F?	□Y □N □NA
3.	Measured and recorded the concentration received while the end of the final drying cycle while the end of the received while the received while the end of the received while the end of the received while	
	with a carbon ad incr? Is the period or less the ppm?	$\Box Y \Box N \Box NA$ $\Box Y \Box N \Box NA$
4		
4.	concentrations is at duct diamers downstream of any bend, contraction, or	
	expansion; is at least in the liameters upstream from any bend contraction, or expansion; and downstream from not er inlet?	□Y □N □NA
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	□Y □N □NA
6.	Routed airflow to the carbon adsorber (if used) at all times?	 □Y □N □NA

PART	PART V: RECORDKEEPING REQUIREMENTS							
	Has the responsible official: (Check appropriate boxes)							
1.	Maintained receipts for perc purchased?	⊠Y	□N					
2.	Maintained rolling monthly averages of perc consumption?	ΠY	⊠N					
3.	Maintained leak detection inspection and repair reports for the following:a. Documentation of leaks repaired w/in 24 hrs? or;b. Documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	□Y □Y	\square N \square NA \square NA \square NA					
4.	Maintained calibration data? (direct reading instruments only)	ΠY	□N ⊠NA					
5.	Maintained exhaust duct monitoring data on perc concentrations?	ΠY	□N ⊠NA					
6.	Maintained startup/shutdown/malfunction plan?	⊠Y	□N					
7.	Maintained deviation reports? Problem corrected?	$ \Box Y \\ \Box Y $	$ \square N \boxtimes NA \\ \square N \boxtimes NA $					
8.	Maintained compliance plan, if applicable?	ΠY	□n ⊠na					

PART VI: LEAK DETECTION AND REPAIRS

1.	Does the responsible official conduct weekly le	ak det	ection a	nd repair inspection?	ΠY	⊠N
2.	Which method of detection does the responsible	le offic	cial use?		$\boxtimes \mathbf{Y}$	□N
	Visual examination (condensed solvent of	exteri	or surfac	ces)	$\boxtimes \mathbf{Y}$	□N
	Physical detection (airflow felt through ga	skets)			$\boxtimes \mathbf{Y}$	□N
	Odor (noticeable perc odor)				$\boxtimes \mathbf{Y}$	□N
	Use of direct-reading instrumentation (FII	D/PID/	calorime	tric tubes)	$\Box Y$	$\boxtimes N$
	If using direct-reading instrumentation, is the	equip	ment:		ΩY	ΠN
	a. Capable of detecting perc vapor concen	tration	s in a rar	nge of 0-500 ppm	ΠY	ΠN
	b. Calibrated against a standard gas prior t	to and	after eac	h use (PID/FID only).	ΩY	ΠN
	c. Inspected for leaks and obvious signs of wear on a weekly basis?					
	d. Kept in a clean and secure area when not in use.					
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?					
3.	Has the facility maintained a leak log?				$\Box Y$	$\boxtimes N$
4.	The following area should be checked for leaks	s by th	e operat	tor:	$\Box Y$	□N
	Hose connections, fitting couplings, and valves	$\boxtimes \mathbf{Y}$	□N	Muck cookers	ΠY	$\boxtimes N$
	Door gaskets and seating	$\boxtimes \mathbf{Y}$	□N	Stills	$\boxtimes \mathbf{Y}$	□N
	Filter gaskets and seating	$\boxtimes \mathbf{Y}$	□N	Exhaust dampers	$\boxtimes \mathbf{Y}$	□N
	Pumps	$\boxtimes \mathbf{Y}$	□N	Diverter valves	ΠY	$\boxtimes N$
	Solvent tanks and containers	$\boxtimes \mathbf{Y}$	□N	Cartridge Filter housing	$\boxtimes \mathbf{Y}$	□N
	Water separators	$\boxtimes \mathbf{Y}$	□N			
L	1					

Shea Jackson	June 23, 2011
Inspector's Name (Please Print)	Date of Inspection
	Within one year of this inspection
Inspector's Signature	Date of Next Inspection

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System Inspection and Leak Detection

Are the following dry cleaning system components inspected weekly for perceptible leaks (sight, smell or touch) while the system is in operation (§63.322(k))? (Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection of perceptible leaks.) $\Box Y \quad \Box N$

Are the following dry cleaning system components inspected monthly for vapor leaks using a halogenated hydrocarbon detector or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this paragraph shall satisfy the requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l). $\Box Y \boxtimes N \Box NA$

- (1) Hose and pipe connections, fittings, couplings, and valves;
- (2) Door gaskets and seatings;
- (3) Filter gaskets and seatings;
- (4) Pumps;
- (5) Solvent tanks and containers;
- (6) Water separators;
- (7) Muck cookers;
- (8) Stills;
- (9) Exhaust dampers;
- (10) Diverter valves; and
- (11) All Filter housings

Is the halogenated hydrocarbon detector or PCE gas analyzer operated according to the manufacturer's instructions? $\boxtimes Y \quad \Box N \quad \Box NA$

Is the vapor leak inspection conducted by placing the probe inlet at the surface of each component interface where leakage could occur and moving it slowly along the interface periphery? $\square Y \square N \square NA$

Is the PCE gas analyzer a flame ionization detector, photo ionization detector, or infrared analyzer capable of detecting vapor concentrations of PCE of 25 parts per million by volume? $\Box Y \quad \Box N \quad \boxtimes NA$

Is the halogenated hydrocarbon detector capable of detecting vapor concentrations of PCE of 25 parts per million by volume and indicating a concentration of 25 parts per million by volume or greater by emitting an audible or visual signal that varies as the concentration changes? \square Y \square N \square NA

ADDITIONAL SITE INFORMATION

Facility Name:Arome Dry CleanersARMS #:103 0381

Inspection Comments:

- I met with the facility contact and Responsible Official, Mrs. DeeAnn Kerrutt on site.
- I performed the annual compliance inspection to observe the dry cleaning equipment.
- I checked for the monthly records. Mrs. Kerrutt had been recording the bi-weekly temperature and leak checks for 2010 in 2010 calendar from SBEP. <u>She had not been</u> <u>keeping a calendar or monthly record for 2011</u>. <u>There were no Bi weekly</u> <u>Perchloroethylene leak checks recorded</u>
- There were no temperature checks record for 2011, but the facility as an existing small classification is exempt from the 45 degree temperature reading. Mrs. Kerrutt stated the machine operates around 45 degrees.
- Mrs. Kerrut had the Perc purchase orders invoices with the most current copy as March 11, 2011. (see Photo) Mrs. Kerrutt <u>had not recorded</u> the Perc invoice amounts into a record to determine the rolling 12 month totals for 2011. <u>There was no record to</u> <u>review for the 2011 monthly - 12 month consecutive Perc totals.</u>
- The facility 2010 records showed the facility continued to be close to the 140 gallon limit for existing small facility. The highest 12 month total Perc usage was October and November 2010 calendar ranges were 142 and 143 gallons. This is an exceedance of the classification limitation. The December 2010 was back to 123.60 gallons, and below classification limitation. I could not determine at this time if 2011 had Perc totals above 140 gallons/month. Ms. Kerrutt stated the vendor will not allow her to purchase Perc in quantities lower than 19.3 gallon amounts and this caused the exceedances.
- I observed the dry to dry machine and it was not in operation. I observed the Hazardous waste containers were in the secondary containment area as required. She has a Zero off Mist Evaporator for the separation water.
- I detected Perc odors detected during the inspection at the rear of the dry to dry machine.
- I asked Mrs Kerruit to bring her halogen detector and check the machine. The alarm on the detector sounded alarm around the loading door, lint trap, and button trap. I asked her if the valves were closed tight she tried to tighten, but when detector used again to check, <u>the alarm continued to sound detecting leaks.</u>
- I asked why she had not repaired machine. Mrs. Kerrutt stated she had not operated the dry to dry that much since March due to cost of Perc, and she stated she had been doing more detergent and water washing. She stated she could show where she had ordered some gaskets when she detected the problem to repair leaks. She did not have repair invoices with her records at the time of inspection. I told her she could bring the repair invoices to the air quality division office with perc consecutive totals records for 2011.

- I informed Mrs. Kerrut that repairs to leaks are supposed to be made within 24 hours of detecting and she was in violation, also the records must be kept up to date on biweekly bases, and this was also a violation and would likely result in warning letter and penalties. She stated she could bring repair invoices to our office. I informed her she could do that but there would still be possible warning letter and penalties.
- The facility was **<u>not</u>** in compliance at this time.

7/19/2011- I called 562-9339 and spoke to DeeAnn Kerrut, regarding the status for repair of leaks. She stated she had a maintenance person come and had the gaskets turned around on traps, and applied seal to the loading door. She stated this helped but ordered new gaskets, and had installed the new gaskets for 2nd repair to get leaks resolved. She stated since her machine was old, she had trouble getting parts and gaskets. I informed her repair should reduce the need for Perc. She stated she had also had to have the pump repaired, and the Still did not work well to clean her Perc for reuse, and this was resulting in need to purchase more Perc. She had the new gaskets installed now and there were no more leaks evident. I informed her I would come perform an re inspection to check leak repair. She made an appointment to come in Thursday - 7/21/11 with the records to show the Perc totals, and repair invoices.

ADDITIONAL SITE INFORMATION

Facility Name:	Arome Dry Cleaners
ARMS #:	103 0381

Machine #2: Capacity Ibs Manufacturer Capacity Ibs Model# Serial# Mfg yr Notification (unpermitted sources only): 1. Was the facility assisted in filling out the notification by the inspector? □Y 2. Did the facility insist on filling out its own notification, and will send it to FDEP? □Y ☑ Record keeping : 1. Does facility have statement/specs as to the design accuracy of the temperature sensor? □Y □ I. Does facility have statement/specs as to the design accuracy of the temperature sensor? □Y □ I. Does facility have statement/specs as to the design accuracy of +/- 1.1°C) Hazardous Waste: IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Machine #1:								
Machine #2: Imanufacturer Capacity Ibs Model# Serial# Mfg yr Notification (unpermitted sources only): Imanufacturer Imanufacturer Imanufacturer 1. Was the facility assisted in filling out the notification by the inspector? Imanufacturer Imanufacturer <th>Manufacturer</th> <th>Mira Clean</th> <th></th> <th>Capa</th> <th>city</th> <th></th> <th></th> <th>lbs</th> <th></th>	Manufacturer	Mira Clean		Capa	city			lbs	
Manufacturer Capacity lbs Model# Serial# Mfg yr Notification (unpermitted sources only): I. Was the facility assisted in filling out the notification by the inspector? \Box Y 2. Did the facility insist on filling out its own notification, and will send it to FDEP? \Box Y \boxtimes Record keeping : I. Does facility have statement/specs as to the design accuracy of the temperature sensor? \Box Y \Box 1. Does facility have statement/specs as to the design accuracy of $+/-1.1^{\circ}$ C) Hazardous Waste: II. II. 1. Is all perc. Contaminated wastewater either treated or disposed of properly? \Box Y \Box 2. If wastewater is evaporated, is it an approved system, and using carbon filtration? \Box Y \Box 3. Does the facility have secondary containment for the dry-dry machine? \Box Y \Box 4. Does the facility have secondary containment for any perc. waste containers? \Box Y \Box Boiler: Hp 15 Model # 202GG Serial Mfg yr 20 #106132 Fuel Type: Natural gas? Propane? Fuel oil? \Box	Model#	Dual 235		Seria	l#			Mfg yr	1991
Model# Serial# Mfg yr Notification (unpermitted sources only): 1. Was the facility assisted in filling out the notification by the inspector? □Y ☑ 2. Did the facility insist on filling out its own notification, and will send it to FDEP? □Y ☑ Record keeping : 1. Does facility have statement/specs as to the design accuracy of the temperature sensor? □Y □ 1. Does facility have statement/specs as to the design accuracy of the temperature sensor? □Y □ (Temperature of 45°F w/accuracy +/- 2°F, or 7.2EC w/accuracy of +/- 1.1°C) Hazardous Waste: 1. 1. Is all perc. Contaminated wastewater either treated or disposed of properly? ☑Y □ 2. If wastewater is evaporated, is it an approved system, and using carbon filtration? ☑Y □ 3. Does the facility have secondary containment for the dry-dry machine? ☑Y □ 4. Does the facility have secondary containment for any perc. waste containers? ☑Y □ Boiler: Manufacturer Fulton Hp 15 Model # 202GG Serial Mfg yr 20 #106132 Fuel Type:	Machine #2:								
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Record keeping :1. Does facility have statement/specs as to the design accuracy of the temperature sensor? $\Box Y$. (Temperature of $45^{\circ}F$ w/accuracy +/- $2^{\circ}F$, or 7.2EC w/accuracy of +/- $1.1^{\circ}C$) $\Box Y$ Hazardous Waste:1. Is all perc. Contaminated wastewater either treated or disposed of properly? $\Box Y$ 2. If wastewater is evaporated, is it an approved system, and using carbon filtration? $\Box Y$ 3. Does the facility have secondary containment for the dry-dry machine? $\Box Y$ 4. Does the facility have secondary containment for any perc. waste containers? $\Box Y$ Boiler: \Box ManufacturerFultonHp15Model #202GG202GGSerial #106132Mfg yrFuel Type:Natural gas?Propane? \Box Fuel Type:Natural gas?Propane? \Box		•	-	•	-		?	ΠY	\boxtimes N
(Temperature of $45^{\circ}F$ w/accuracy +/- $2^{\circ}F$, or 7.2EC w/accuracy of +/- $1.1^{\circ}C$)Hazardous Waste:1. Is all perc. Contaminated wastewater either treated or disposed of properly? \Box Y2. If wastewater is evaporated, is it an approved system, and using carbon filtration? \Box Y3. Does the facility have secondary containment for the dry-dry machine? \Box Y4. Does the facility have secondary containment for any perc. waste containers? \Box YBoiler:ManufacturerFultonHp15Model #202GG88Propane?9Fuel oil? \Box			-						
Hazardous Waste: 1. Is all perc. Contaminated wastewater either treated or disposed of properly? ⊠Y □ 2. If wastewater is evaporated, is it an approved system, and using carbon filtration? ⊠Y □ 3. Does the facility have secondary containment for the dry-dry machine? ⊠Y □ 4. Does the facility have secondary containment for any perc. waste containers? ⊠Y □ Boiler: ⊠Y □ Manufacturer Fulton Hp 15 Model # 202GG Serial Mfg yr 20 Fuel Type: Natural gas? ⊠ Propane? □ Fuel oil? □	1. Does facility	have statement	/specs as to	the design accurac	y of the	temperature s	ensor?	$\Box Y$	□N
Hazardous Waste: 1. Is all perc. Contaminated wastewater either treated or disposed of properly? ⊠Y □ 2. If wastewater is evaporated, is it an approved system, and using carbon filtration? ⊠Y □ 3. Does the facility have secondary containment for the dry-dry machine? ⊠Y □ 4. Does the facility have secondary containment for any perc. waste containers? ⊠Y □ Boiler: ⊠Y □ Manufacturer Fulton Hp 15 Model # 202GG Serial Mfg yr 20 Fuel Type: Natural gas? ⊠ Propane? □ Fuel oil? □	(Tempe	rature of 45 ⁰ F v	v/accuracy +	$-/-2^{0}$ F, or 7.2EC w	/accura	cy of $+/-1.1^{\circ}$	C)		
2. If wastewater is evaporated, is it an approved system, and using carbon filtration? □Y □ 3. Does the facility have secondary containment for the dry-dry machine? □Y □ 4. Does the facility have secondary containment for any perc. waste containers? □Y □ Boiler: □Y □ Manufacturer Fulton Hp 15 Model # 202GG Serial Mfg yr 20 #106132 Fuel Type: Natural gas? □ Propane? □ Fuel oil? □	Hazardous Wa	aste:	-			-			
3. Does the facility have secondary containment for the dry-dry machine? □ □ 4. Does the facility have secondary containment for any perc. waste containers? □ □ Boiler: □ □ Manufacturer Fulton Hp 15 Model # 202GG Serial #106132 Mfg yr 20 Fuel Type: Natural gas? □ Propane? □ Fuel oil? □	1. Is all perc. C	ontaminated wa	stewater eit	her treated or dispo	sed of p	properly?		$\boxtimes \mathbf{Y}$	□N
4. Does the facility have secondary containment for any perc. waste containers? ⊠Y Boiler:	2. If wastewate	r is evaporated,	is it an appr	oved system, and u	ising car	rbon filtration	?	$\boxtimes Y$	□N
Boiler: Hp 15 Manufacturer Fulton Hp 15 Model # 202GG Serial Mfg yr 20 #106132 #106132 Fuel oil? □	3. Does the faci	ility have secon	dary contain	ment for the dry-d	ry mach	ine?		$\boxtimes \mathbf{Y}$	□N
ManufacturerFultonHp15Model #202GGSerial #106132Mfg yr20Fuel Type:Natural gas?⊠Propane?□Fuel oil?□	4. Does the faci	ility have secon	dary contain	ment for any perc.	waste c	ontainers?		$\boxtimes \mathbf{Y}$	□N
Model # 202GG Serial #106132 Mfg yr 20 #106132 Fuel Type: Natural gas? ⊠ Propane? □ Fuel oil? □	Boiler:								
#106132 Fuel Type: Natural gas? ☑ Propane? □ Fuel oil? □	Manufacturer	Fulton						Нр	15
	Model #	202GG						Mfg yr	2007
Comments:	Fuel Type:	Natural gas?	\boxtimes	Propane?		Fuel oil?			
	Comments:								

ENFORCEMENT SUMMARY

Facility Name:Arome Dry CleanersARMS #:103 0381

Viol#	Violation Description	Frequency	From	То
per00	Failure to notify and obtain a permit			
per01	No purchase records	Monthly		
per02	No perc. purchase rolling totals	Monthly	1/1/2011	6/23/2011
per03	No leak log	🗆 Weekly 🖂 Bi-weekly	1/1/2011	6/23/2011
per04	No temp. log	Weekly	N/A	
per05	No SSM plan			
per06	Temp. sensor accuracy verification			
per07	No leak checks	🗆 Weekly 🗆 Bi-weekly		
per08	No temp. checks	Weekly	N/A	
per09	Perceptible leaks		1/1/2011	6/23/2011
per10	No carbon absorber			
per11	No carbon absorber test	Weekly		
per12	No leak tight containers			
per13	No separator pre-filter			
per14	Leaks not repaired within 24hrs.		1/1/2011	6/23/2011
per15	Repair refrig. cond./carbon abs. within 2 days			

Viol#	Comments
02,	The facility Responsible had not recorded Perchloroethylene purchases into monthly records to determine the 12 month rolling totals from $1/1/2011 - 6/23/2011$.
03	There were no records of Bi weekly Perchloroethylene leaks checks performance from $1/1/2011 - 6/23/2011$.
09	There were perceptible Perchloroethylene leaks detected at the lint, button traps and loading door at inspection.
14	Perchloroethylene Leak observed during 6/23/2011 inspection, responsible official ordered gaskets ?/?/?? replaced on machine ?/?/??

Comments

corrected when discovered leaking as stated in March 2011. Leak had not been repaired within 24 days.

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater



Description: [Front of the Dry cleaning building]

Arome Dry Cleaners

1969 Sunset Point Road, Clearwater



Description: [There is less business during the low economy.]

Arome Dry Cleaners

1969 Sunset Point Road, Clearwater



 Project Id:
 75781
 Permit No: 1030381-005-AG
 Arms Number: 0381

 Inspector:
 Shea Jackson
 Inspection Date / Time: 6/23/2011 / _____

 Source (EU):
 Existing, Small Perchloroethylene Dry Cleaner: One Dry-to-dry machine (1990

 Mira Clean, Dual 235) with a refrigerated condenser (not required). An exempt

 15 HP propane fired boiler is on-site.

Description: [This is front of dry to dry, not in operation at this time]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater



 Project Id:
 75781
 Permit No: 1030381-005-AG
 Arms Number: 0381

 Inspector:
 Shea Jackson
 Inspection Date / Time: 6/23/2011 / _____

 Source (EU):
 Existing, Small Perchloroethylene Dry Cleaner: One Dry-to-dry machine (1990)

 Mira Clean, Dual 235) with a refrigerated condenser (not required). An exempt

 15 HP propane fired boiler is on-site.

Description: [This is rear of dry to dry, hazardous waste containers and zero evaporation in

secondary containment,]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater



Description: [There was fluid in the gauges]

Arome Dry Cleaners

1969 Sunset Point Road, Clearwater



Description: [The facility was in process of repairing the hot water heater]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater

CUST. No. SOLD	03-00 AROM	01 BADGER DRIVI JITE 200 MPJA E23-0553 30) 282-2924 X (813) 623-3559 2000 ECLEANER SUNSET POIL RWATER, FL	E 610 E MINUOL F-42 F-42 MINUOL F-42 F-42 F-42 F-42 F-42 F-42 F-42 F-42	CE NO. INVOIC 6731 03/ CENO. INVOIC 6731 03/ CENT FOR CHEMICAL CONT CHEM * TEL INC INCOME CLEAN	ABEN ABEW NOA ALSNI EDATE PAGE 11/11 EDATE PAGE 1 I I I I I I I I I I I I I					
	CUSTOMER ORDER NO.			SOLD BY	SHIP VIA TRUCK 09					
*C.O.D. *				03 DH	(727) 692-9998					
the state of the second second second second										
QUANTITY	UNIT		DESCRIPTION		NIT PRICE V TOTAL MATERIALS					
1.0	DR	UN-1897,	TETRACHLOROETHYLENE,6.1, PG-III, ERG #160 OWPER* - 15-GAL DRUM H-M WEIGHT *	*HM*	210 lbs 210 lbs 					
	DR		OWPER* - 15-GAL DRUM	*HM*	359.99 Y 15.99 15.99 Y 375.98 26.32					
Project Id:	<u>75'</u>	<u>781</u>	Permit No: 103038	81-005-AG	Arms Number: <u>0381</u>					
Inspector: Shea Jackson Inspection Date / Time: 6/23/2011 /										
Source (EU): Existing, Small Perchloroethylene Dry Cleaner: One Dry-to-dry machine (1990										
Mira Clean, Dual 235) with a refrigerated condenser (not required). An exempt										
<u>15 HP propane fired boiler is on-site.</u>										

h:\users\Templates\DryCln

Description: [This was the only purchase order for Perc for the facility in 2011]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater



Description: [The responsible official did not have monthly records for 2011, the calendar for 2010.]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater

INSPECTED LEAKING? DATE INSPECTED LEAKING? DATE INOSES IZ/P INTERNET IZ/P	COMER 12/10/ 12/10/ 12/10/	Y/N	Subtract PERC purchased DECENTOR 2009 SUBTOTAL Purchase Date of Perc. DEC 2010 To		R SEPTIC TANK
DOORS Y N N Y		DATE		DATE PARTS	DATE
	DOORS PUMP SOLVENT TANKS WATER SEPARATOR STILL-MUCK COOKER HALOGEN LEAK DETEC- TOR DIVERTER VIVERTER GASKETPOOR		Y N Y N Y N Y N Y N Y N Y N Y N Y	RECEIVED	REPAIRED

Description: [The last monthly record for 2010 was December]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater



Description: [The responsible official demonstrated use of the halogen leak detector, going around the door, alarm detected a Perchloroethylene leak]

Arome Dry Cleaners

1969 Sunset Point Road, Clearwater



Description: [The halogen detector leak detector sounded alarm when at rear of dry to dry near right side of lint trap near valve.]

Arome Dry Cleaners 1969 Sunset Point Road, Clearwater

		Indenne and State
	It Model Representation 138.60 Subtract PERC puchased 138.60 St. BTOTAL 13.6 Purchase Date of 1x 13.6	ULAY 2019 ULAY 2
INSPECTED LEAKING: DATE INSPECTED INFO INSPECTED LEAKING: DATE INSPECTED INFO INSPECTED INFO	$\begin{array}{c c} \hline \hline \\ $	PARTS DATE EIVED REPAIRED
TOP BOAL LEAL DE TOP NY CYN Y		COVERED Y N

Description: [The Bi weekly leak checks and temperature observations, with Perc usage for July 2010 was 128.6 gallons]