

Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

November 25, 1996

Virginia B. Wetherell Secretary

Ms. Joyce Anderson General Manager Stemroz Enterprises, Inc 1760 Main Street Sarasota, Florida 34236

Re: Facility I.D. No. 0810168

Dear Ms. Anderson:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 30, 1996.

Please note that in November of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements of the Title V general permit.

If you have or expect to have any changes in your mailing address, location address, responsible official, or phone number, please notify the Department at the following address:

Title V General Permits Office Bureau of Air Monitoring and Mobile Sources MS 5510 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, Fl 32399-2400

If there are any changes in the facility status, including change of operating parameters or equipment, or if you have any additional questions regarding the Title V General Permit Program, please contact the District or local air program compliance inspector in your area.

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

DD/jw

cc: Mr. Louis Fernandez, Southwest District

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):						
	Stemroz Enterprises Inc						
2.	Site Name (For example, plant name or number):						
	CLASSIC Cleaners						
3.	Hazardous Waste Generator Identification Number:						
	000857680						
4.	Facility Location: Street Address: 3511 1St St.						
	City: Bladenton County: Manadee Zip Code: 34168						
∜5:≪	Facility Identification Number (DEP Use):						
11	08/0/68						
	Responsible Official						
	Acsponsible Official						
6.	Name and Title of Responsible Official:						
	Joyce Anderson - General Manager						
7.	Responsible Official Mailing Address: Organization/Firm: Stewroz Enterprises Inc Street Address: 1760 Hain St						
	City: SATASSTA County: So ra sot ~ Zip Code: 34236						
8.	Responsible Official Telephone Number:						
	Telephone: (941) 953 - 4645 Fax: (941) 953 - 4645						
٠.							
	Facility Contact (If different from Responsible Official)						
9.	Name and Title of Facility Contact (For example, plant manager):						
10.	Facility Contact Address:						
	Street Address:						
	City: County: Zip Code:						
	Elp Code.						
11.	Facility Contact Telephone Number:						
	Telephone: () - Fax: () -						

RECEIVED

AUG 3 0 1996

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Bureau of Air Monitoring & Mobile Sources

0810168

Anderson - She is in Charge of all operations at the facility

P. 15
4 Should not be
marked
(c) is not required to
be marked

Facility Information

1.(a) Provide the information below for each machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

		Date Machine	Date Control		Date Machine	Date Control		Date Machine	Date Control
T CAA L		Initially	Device		Initially	Device	,	Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-
Dry-to-Dry Unit									
(1) w/ ref. condenser		29-oct-87	ĺ						
(2) w/ carbon adsorber									
(3) w/ no controls								Î	
Washer Unit		•					·	<u> </u>	
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit		***			1 1 1		٠.	r	
(7) w/ ref. condenser			<u> </u>	<u> </u>	T				
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit					electric de telegration				
(10) w/ ref. condenser						<u> </u>		T	T
(11) w/carbon adsorber		-		 				-	
(12) w/ no controls		-						 	
(b) Control devices are required, but not yet installed									
(b) If less than 12 months, how many? [] months Check why it is less than 12 months: New owner: [] New store: [] Did not keep records: []									
3. What is the facility's so (Indicate with an "X".					initions found	d in section (3) of	Part II?	
Existing small ar	ea so	urce [<u></u>	Ne	ew sn	nall area soui	rce []		
Existing large ar	Existing large area source New large area source								

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4. What control technology is required on machines pursuant to se (Indicate with an "X".)	ection (5) of Part II of this notification form?
Existing large area source Carbon adsorber [] Refrigerated	l condenser [X]
New small area source Refrigerated condenser []	
New large area source Refrigerated condenser []	
5. A facility which contains non-exempt emissions units shall not to Rule 62-213.300, F.A.C. Verify that all steam and hot water ge exemption criteria or that no such units exist on-site:	
All steam and hot water generating units on-site (1) have a total h boiler HP or less), and (2) are fired exclusively by natural gas exc during which propane or fuel oil containing no more than one per	cept for periods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	
- Equipment Monitoring and Records	eeping Information
Check all logs which are required to be kept on-site in accordance	with the requirements of this general permit:
(a) Purchase receipts and solvent purchases	
(b) Leak detection inspection and repair	<u> </u>
(c) Refrigerated condenser temperature monitoring	<u></u>
(d) Carbon adsorber exhaust perc concentration monitoring	
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	

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Surrender of Existing Air Permit(s)

Please indicat	e with an "X" the appropriate selection:
	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
Ш	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statement maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in facility. I hereby certify, based on information and belief formed after reasonable inquiry, that the ts made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to with all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	emptly notify the Department of any changes to the information contained in this notification.
Signatur	per Arderson <u>Aug</u> 20, 1996 Date

PERCHLOROETHYLENE DRY CLEANER E CEIVED

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

JUN 2 4 1997

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIO)Д	COMPLAINT/I	OISC BY ERY O	Air Monitoring Sources
AIRS ID#: 08/0/68	'		IN:	TIME OUT:	· · · · · · · · · · · · · · · · · · ·
facility name:	assic Clea	iners			
FACILITY LOCATION:	Λ	St St 1	W		
	Bradenton	H 3	34208	·	
PART I: NOTIFICATION					
(check appropriate box)				_	. /
1. Existing facility notified DA	ARM by 9/1/96				\rtimes
2. New facility notified DARN	1 30 days prior to star	tup			´ 🗅
3. Facility failed to notify DAI	RM to use general per	mit			۵
PART II: CLASSIFICATIO					
Facility indicated on notificat (check appropriate box)	ion form that it is:				
A. 1. Existing small area sou dry-to-dry only, x<140 gal/y transfer only, x<200 gal/yr both types, x<140 gal/yr (constructed before 12/9/91)	ут	2. New small a dry-to-dry only, transfer only, x-both types, x<1-(constructed on	x<140 gal/yr <200 gal/yr		
3. Existing large area soundry-to-dry only, 140 <x<2, (constructed="" 1="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" both="" ga="" only,="" td="" transfer="" types,=""><td>00 gal/yr gal/yr l/yr</td><td>•</td><td>140<x<2, 100="" <br="" gal="">00<x<1,800 gal="" ут<br=""><x<1,800 gal="" td="" ут<=""><td></td><td>·</td></x<1,800></x<1,800></x<2,></td></x<2,>	00 gal/yr gal/yr l/yr	•	140 <x<2, 100="" <br="" gal="">00<x<1,800 gal="" ут<br=""><x<1,800 gal="" td="" ут<=""><td></td><td>·</td></x<1,800></x<1,800></x<2,>		·
This is a correct facility classif	īcation	УДҮ □и			·
If no, please check the appropr	riate classification:	•	,		
	ied for a general perm ds above limits and is				
B. The total quantity of perchlofacility was 125 gallons		rchased within th	e preceding 12 mo	onths by this dr	y cleaning

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

PART IV: PROCESS VENT CONTROLS

In Part II-A:

ş

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). Carbon adsorber must have been installed prior to September 22, 1993

If classification 4 has been checked, the 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?	DECK ON
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	MA ON ON/A
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	XY ON ONA
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	DY M
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	DY ON NA
6.	Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	DY ON NA

В.	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?	OA X M
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON NA
	Is the temperature differential equal to or greater than 20° F?	DY ON NA
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	OY ON MANA
	Is the perc concentration equal to or less than 100 ppm?	OY ON
	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	OY ON NA
	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON MAN/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	DY ON BYNA

PART V: RECORDKEEPING REQUIREMENTS					
Has the responsible official: (check appropriate boxes)					
1. Maintained receipts for perc purchased?	XX □N				
2. Maintained rolling monthly averages of perc consumption?	AA ON				
3. Maintained leak detection inspection and repair reports for the following:					
a. documentation of leaks repaired w/in 24 hrs? or;	Y DN				
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 X N				
4. Maintained calibration data? (for direct reading instruments only)	איש אום אם או				
5. Maintained exhaust duct monitoring data on perc concentrations?	DA DN NY				
6. Maintained startup/shutdown/malfunction plan? WH M Sute	XY ON				
7. Maintained deviation reports?	□Y XW				
Problem corrected?	OY ON VA				
8. Maintained compliance plan, if applicable?	OY ON DANA				

PART VI: LEAK DETECTION AND REPAIRS	
1. Does the responsible official conduct a weekly leak detection and repair inspection?	М

2.	2. Which method of detection is used by the responsible official?						
	Visual examination (condensed solvent on exterior surfaces)						
	Physical detection (airflow felt to	×					
	Odor (noticeable perc odor)	. X					
	Use of direct-reading instrument	tubes)					
	If using direct-reading instrun	entation,	is the equipment	;			
	a. Capable of detecting	perc vapo	or concentrations i	n a range of 0-500 ppm?	ПY	מם	
l	b. Calibrated against a	standard į	gas prior to and af	ter each use	 -		
	(PID/FID only)?		•		ПY	ПИ	
	c. Inspected for leaks a	nd obviou	s signs of wear on	a weekly basis?	ΟY	□и	
	d. Kept in a clean and	secure are	a when not in use?	•	ПY	□и	
	e. Verified for accuracy	by use of	duplicate samples	(calorimetric only)?	ΩY	□и	
3.	Has the facility maintained a leak log?	•	•		ΔY	□и	
4.	Does the responsible official check the	following	g areas for leaks?				
	Hose connections, fittings, couplings, and valves	\ ∑ \f	□и	Muck cookers	A Y	□и	
	Door gaskets and seating	ØY	ПИ	Stills	ÆÝ	□и	
	Filter gaskets and seating	XY	ПИ	Exhaust dampers	ÞΥ	□и	
	Pumps	XY	□и	Diverter valves	ΣΥ	ΩΝ	
	Solvent tanks and containers	Ø Y	Ωи	Cartridge filter housings	ĝĸ	□и	
	Water separators	Y	Πи				
						. 1	

Name of Responsible Official

Margaret Cangro

Inspector's Name (Please Print)

Margaret Cangro

Inspector's Signature

Date of Inspection

Approximate Date of Next Inspection

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	ANNUAL RE-INSPECTION	Þ ₹	COMPLAINT/DISCOVER	RY 🗆
	RE-INSPECTION	<u></u>		
AIRS 1D#: <u>U8/0168</u>				
FACILITY NAME:				
FACILITY LOCATION:	3577 1	St St.	$\iota \cup$	
	Bradento	\sim 3	4208	
RESPONSIBLE OFFICIAL	: Joyce Ander	SON	PHONE: 941- 95	3-6699
CONTACT NAME:			_ PHONE:	
				
PART I: NOTIFICATION				
(check appropriate box)				`
New facility notified DARM	· - ·	•		æ(
2. Facility failed to notify DAI	RM to use general permi	it 		
PART II: CLASSIFICATIO				
Facility indicated on notificat	tion form that it is:		☐ No notification form	
(check appropriate box)			☐ Drop store/out of busine	ss/petroleum
(check appropriate box) A.	₩ .		☐ Drop store/out of busine	ess/petroleum
A. 1. Existing small area sou		. New small a	area source	ss/petroleum
A. 1. Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr	l/yr d r tr	ry-to-dry only ansfer only, x	area source x < 140 gal/yr < 200 gal/yr	ess/petroleum
A. 1. Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr	l/yr Ó tr r tr ba	ry-to-dry only cansfer only, x oth types, $x <$	area source x < 140 gal/yr < 200 gal/yr 140 gal/yr	ss/petroleum
A. 1. Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	l/yr d r tr b) (o	ry-to-dry only cansfer only, x oth types, $x <$	area source x < 140 gal/yr < 200 gal/yr	ss/petroleum
 Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) Existing large area sou 	1/yr d r tr b () (c	ry-to-dry only ransfer only, x oth types, x < constructed on . New large a	x < 140 gal/yr < 200 gal/yr 140 gal/yr or after 12/9/91)	ess/petroleum
 A. Existing small area soudry-to-dry only, x < 140 galtransfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) Existing large area soudry-to-dry only, 140 ≤ x ≤ 2 	l/yr d r tr b c) (c) crce □ 4. 2,100 gal/yr d:	ry-to-dry only ransfer only, x oth types, x < constructed on . New large a ry-to-dry only	area source $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ 140 gal/yr or after $12/9/91$) area source $140 \le x \le 2,100 \text{ gal/yr}$	ess/petroleum
A. 1. Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sou dry-to-dry only, 140 ≤ x ≤ 2 transfer only, 200 ≤ x ≤ 1,8 both types, 140 ≤ x ≤ 1,800	l/yr d r tr bd) (c rce □ 4. 2,100 gal/yr d: 600 gal/yr tr gal/yr be	ry-to-dry only, x oth types, x < constructed on . New large a ry-to-dry only, ransfer only, 2 oth types, 140	area source x < 140 gal/yr < 200 gal/yr 140 gal/yr or after $12/9/91$) area source $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	ess/petroleum
 A. Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) Existing large area sou dry-to-dry only, 140 ≤ x ≤ 2 transfer only, 200 ≤ x ≤ 1,8 	l/yr d r tr bd) (c rce □ 4. 2,100 gal/yr d: 600 gal/yr tr gal/yr be	ry-to-dry only, x oth types, x < constructed on . New large a ry-to-dry only, ransfer only, 2 oth types, 140	area source x < 140 gal/yr < 200 gal/yr 140 gal/yr or after $12/9/91$) area source $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$	ess/petroleum
A. 1. Existing small area sou dry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sou dry-to-dry only, 140 ≤ x ≤ 2 transfer only, 200 ≤ x ≤ 1,8 both types, 140 ≤ x ≤ 1,800	l/yr d r tr bd c) (c) cree □ 4. 2,100 gal/yr d coo gal/yr tr gal/yr be c) (c)	ry-to-dry only, x oth types, x < constructed on . New large a ry-to-dry only, ransfer only, 2 oth types, 140	area source x < 140 gal/yr < 200 gal/yr 140 gal/yr or after $12/9/91$) area source $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	ess/petroleum
 A. Existing small area soudry-to-dry only, x < 140 gal transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) Existing large area soudry-to-dry only, 140 ≤ x ≤ 2 transfer only, 200 ≤ x ≤ 1,8 both types, 140 ≤ x ≤ 1,800 (constructed before 12/9/91) This is a correct facility of facility	l/yr d r tr b () (c) erce	ry-to-dry only, x oth types, x < constructed on New large a ry-to-dry only, 2 oth types, 140 constructed on Y	area source $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ 140 gal/yr or after $12/9/91$) area source $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ or after $12/9/91$) $\square \text{Can not determine}$	ess/petroleum

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) XY ON ON/A 1. Storing perchloroethylene in tightly sealed and impervious containers? ON ON/A 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at AND NO YÀ least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY DN ØN/A 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). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the 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? XY ON ON/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the XY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated DY MY condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after DY .⊠Ν verifying that the coolant had been completely charged?

В.	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?	ΟY	ПN	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY	ПΝ	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΩY	ПN	□N/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	ΟY	ПN	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ΠN	□N/A
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	ΟY	□ N.	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΟY	ПИ	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ПN	□N/A

PART V: RECORDKEEPING REQUIREMENTS				
Has the responsible official: (check appropriate boxes)				
1. Maintained receipts for perc purchased?	Ď¢y □n			
2. Maintained rolling monthly averages of perc consumption?	βαζ □N			
3. Maintained leak detection inspection and repair reports for the following:				
a. documentation of leaks repaired w/in 24 hrs? or;	A/NO NO YE			
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	AVÝKÍ NO YO			
4. Maintained calibration data? (for applicable direct reading instruments)	AND AD AD			
5. Maintained exhaust duct monitoring data on perc concentrations?	אואקב אם צם			
6. Maintained startup/shutdown/malfunction plan?	DA DN			
7. Maintained deviation reports?	A/M/B NO YO			
Problem corrected?	DY DN BONIA			
8. Maintained compliance plan, if applicable?	AWA, NO YO			

		*			
PA	ART VI: LEAK DETECTION AND	REPAIRS			
1.	Does the responsible official conduct	a weekly (for small source	es, bi-weekly) leak detection a	nd repair	
	inspection?	•		<u>`</u> ⊠(Y □	N
2.	Has the facility maintained a leak log	?		JOSE -	N
3.	Does the responsible official check th	e following areas for leak	s?		
	Hose connections, fittings, couplings, and valves	AVO UN ON/A	Muck cookers	DY ON I	⊃N/A
	Door gaskets and seating	AVO NO YE	Stills	A DN (⊐N/A
	Filter gaskets and seating	AND NO YES	Exhaust dampers	ו אם צאָל	□N/A
	Pumps	AND NO DNA	Diverter valves	ו אם צ	⊃N/A
	Solvent tanks and containers	Y ON ON/A	Cartridge filter housings	Ágry □N Ω	⊃N/A
	Water separators	AND NO YO		,	
4.	Which method of detection is used by	the responsible official?			
	Visual examination (condensed	solvent on exterior surfac	es)	X	
	Physical detection (airflow felt t	hrough gaskets)) Jan	
	Odor (noticeable perc odor)			A	
	Use of direct-reading instrumen	tation (FID/PID/calorimet	ric tubes)		
	Halogen leak detector				
	If using direct-reading inst	trumentation, is the equi	pment:	XIN/A	
	a. Capable of detecting	g perc vapor concentration	s in a range of 0-500 ppm?	OY ON	
	b. Calibrated against a (PID/FID only)?	standard gas prior to and	after each use	□У □И	
	c. Inspected for leaks a	and obvious signs of wear	on a weekly basis?	OY ON	
	d. Kept in a clean and	secure area when not in u	se?	OY ON	
	e. Verified for accurac	y by use of duplicate samp	oles (calorimetric only)?	□У □И	
		· - · - · - · - · - · - · · - ·			

MARGARET CANGRU	11-18-97
Inspector's Name (Please Print)	Date of Inspection
Margaret Canopro	Nev '98
Inspector's Signature	Approximate Date of Next Inspection

Muacle ar LAVA SO

#861

4 of 5

Revised 8/11/97

AIRS ID#: 08/0/68

Revised 10/1

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

THORSELL MINIS	sic Cleaner		DATE: 11/18/9-
FACILITY LOCATION:35	77 1St St	\mathcal{W}	· · · —,
Brad	enton, FL	34208	
Annual Reporting Period:	12-11-	19 <u>96</u> то	11-18- 199
Based on each term or condition of the Title	V general air permit, my	facility has remained i	n compliance with DEP Rule
62-213.300, Florida Administrative Code (F	.A.C.), during the period	covered by this stateme	ent. XYES ONO
If NO, complete the following:			
#1. Term or condition of the general permit	that has not been in con	inuous compliance duri	ng the reporting period stated above:
Exact period of non-compliance: from	· · · · · · · · · · · · · · · · · · ·	to	·
Action(s) taken to achieve compliance:			
Method used to demonstrate compliance:	· 		
#2. Term or condition of the general permit	that has not been in cont	inuous compliance duri	ng the reporting period stated above:
	•	R	ECEIVED
Exact period of non-compliance: from	-	to	
Action(s) taken to achieve compliance:			DEC 1 8 1997
Method used to demonstrate compliance:			Bureau of Air Monitoring
As the responsible official, I hereby certify, b made in this notification are true, accurate a upon rolling averages of purchase receipts, a year for transfer or combination facilities.	nd complete. Further, m	y annual consumption o	conable inquiry, that the statements Sperchloroethylene solvent, based
RESPONSIBLE OFFICIAL: Joyce Nam	e (Please Print)	Jayle Ox Signa	delson 11/18/97 ture Date

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

PERMIT

	ANNUAL RE-INSPECTION	COMPLAIN	NT/DISCOVERY	
AIRS ID#: 08/0168 FACILITY NAME:			TIME OUT:	.45
FACILITY LOCATION:	radenton,	FL 34208	\$ MOVA	5 19g
RESPONSIBLE OFFICIAL :	Toyce And	PHONE: 4	141-9538.J	de 9 9
PART I: NOTIFICATION		ı		
(check appropriate box) 1. New facility notified DARM 2. Facility failed to notify DAR				
PART II: CLASSIFICATION		□ No notif	cation form	
Facility indicated on notification (check appropriate box)	ion form that it is:	· · · · · · · · · · · · · · · · · · ·	re/out of business/pet	roleum
A.				
1. Existing small area sour dry-to-dry only, x < 140 gall transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	/yr dry trar bot	New small area source t-to-dry only, x < 140 gal/ynsfer only, x < 200 gal/yr h types, x < 140 gal/yr nstructed on or after 12/9/9		
dry-to-dry only, $x < 140$ gall transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr	/yr dry trar bot) (co rce 4. 2,100 gal/yr dry 00 gal/yr trar gal/yr bot	to-dry only, $x < 140 \text{ gal/y}$ insfer only, $x < 200 \text{ gal/yr}$ th types, $x < 140 \text{ gal/yr}$	91) 00 gal/yr 0 gal/yr al/yr	
dry-to-dry only, $x < 140$ gall transfer only, $x < 200$ gall/yr both types, $x < 140$ gall/yr (constructed before $12/9/91$) 3. Existing large area sour dry-to-dry only, $140 \le x \le 2$ transfer only, $200 \le x \le 1,80$ both types, $140 \le x \le 1,800$	/yr dry trar bot) (co rce	F-to-dry only, $x < 140 \text{ gal/y}$ asfer only, $x < 200 \text{ gal/yr}$ h types, $x < 140 \text{ gal/yr}$ nstructed on or after $12/9/9$ New large area source for to-dry only, $140 \le x \le 2.19$ asfer only, $200 \le x \le 1.800 \text{ g}$ nstructed on or after $12/9/9$	91) 00 gal/yr 0 gal/yr al/yr 91)	
dry-to-dry only, x < 140 gall transfer only, x < 200 gall/yr both types, x < 140 gall/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2 transfer only, 200 ≤ x ≤ 1,80 both types, 140 ≤ x ≤ 1,800 (constructed before 12/9/91) 5. This is a correct facility curve lift no, please check the facility of the second se	/yr dry trar bot) (co rce	Fro-dry only, $x < 140 \text{ gal/y}$ asfer only, $x < 200 \text{ gal/yr}$ th types, $x < 140 \text{ gal/yr}$ astructed on or after $12/9/9$. New large area source Fro-dry only, $140 \le x \le 2.19$ asfer only, $200 \le x \le 1.800 \text{ g}$ types, $140 \le x \le 1.800 \text{ g}$ and the structed on or after $12/9/99$.	21) 100 gal/yr 0 gal/yr al/yr 21) determine	

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? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? OY ON D 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). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the 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? DY DN 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? DY DN DN/A 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY DN DN/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated DY DN condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the DY DN DNA condenser exceeded 45° F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after DY DN verifying that the coolant had been completely charged?

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?	OY ON
2. Measured and recorded the washer exhaust temperature at the condenser	, ,
inlet and outlet weekly?	DY DN DN/A
Is-the temperature differential equal to or greater than 20° F?	DY- DN DN/A
13-the temperature differential equal to of greater than 20 T	
3. Measured and recorded the perc concentration in the exhaust stream weekly	
at the end of the final drying cycle while the machine is venting to the adsorber,	
if machines are equipped with a carbon adsorber?	OY ON ON/A
Is the perc concentration equal to or less than 100 ppm?	DY DN DN/A
4. Assured that the sampling port on the carbon adsorber exhaust for measuring	
perc concentrations is at least 8 duct diameters downstream of any bend, contraction,	
or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	OY ON ON/A
of expansion, and downstream from no other infet?	ur un un/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual	
condenser coils?	OY ON ON/A
6. Routed airflow to the carbon adsorber (if used) at all times?	□Y □N □N/A

PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) DY XX 1. Maintained receipts for perc purchased? $\Box Y \not \boxtimes N$ 2. Maintained rolling monthly total of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: -BY ON ON/A 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 RYND NC YES and parts installed w/in 5 days of receipt? AVK/K NO YO 4. Maintained calibration data? (for applicable direct reading instruments) ANNE NO YO 5. Maintained exhaust duct monitoring data on perc concentrations? **X** = 1/ 6. Maintained startup/shutdown/malfunction plan? AME VE YE 7. Maintained deviation reports? DY DN XXX Problem corrected? AVXX NO YO 8. Maintained compliance plan, if applicable?

PART VI: LEAK DETECTION AND I	REPAIRS	The state of the s	
1. Does the responsible official conduct a	weekly (for small sources,	bi-weekly) leak detection a	nd repair
inspection?			AN DN
2. Has the facility maintained a leak log?			PY ON
3. Does the responsible official check the	following areas for leaks?		.,
Hose connections, fittings, couplings, and valves	YY ON ON/A	Muck cookers	Y ON ON/A
Door gaskets and seating	DY ON ON/A	Stills	Y ON ON/A
Filter gaskets and seating	DY ON ON/A	Exhaust dampers	אואם אים אוא
Pumps	DY ON ON/A	Diverter valves	DY DN DN/A
Solvent tanks and containers	DY ON ON/A	Cartridge filter housings	AVIO NO PA
Water separators	DY ON ON/A		
4. Which method of detection is used by t	the responsible official?	• • •	
Visual examination (condensed s	olvent on exterior surfaces)		×
Physical detection (airflow felt th	rough gaskets)		Æ
Odor (noticeable perc odor)		•	Ø
Use of direct-reading instruments	ation (FID/PID/calorimetric	tubes)	
Halogen leak detector			
If using direct-reading instr	umentation, is the equipm	ent:	X V/A
a. Capable of detecting	perc vapor concentrations is	n a range of 0-500 ppm?	DY ON
b. Calibrated against a s (PID/FID only)?	standard gas prior to and aft	er each use	OY ON
c. Inspected for leaks ar	nd obvious signs of wear on	a weekly basis?	DY DN
d. Kept in a clean and s	ecure area when not in use?		DY DN
e. Verified for accuracy	by use of duplicate sample	s (calorimetric only)?	DY DX

MARGARET CANGRO	11-17-98
Inspector's Name (Please Print)	Date of Inspection
Margaret Carego Inspector's Signature	Approximate Date of Next Inspection

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DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#0810168

STEMROZ ENTERPRISES INC JOYCE ANDERSON 1760 MAIN STREET SARASOTA FL 34236

Do NOT Remove Label

Annual Reporting Period:		19 <u>97</u> to _	12-31	19 <u>9</u> 4
Based on each term or condition of the Title 62-213.300, Florida Administrative Code (F		•	<u> </u>	DEP Rule
If NO, complete the following:				
#1. Term or condition of the general permit	that has not been in conf	tinuous compliand	ce during the reporting p	eriod stated above:
Exact period of non-compliance: from		1	to	
Action(s) taken to achieve compliance:				
Method used to demonstrate compliance:				
#2. Term or condition of the general permit	that has not been in cont	inuous compliand	ce during the reporting p	eriod stated above:
Exact period of non-compliance: from		to		
Action(s) taken to achieve compliance:				
Method used to demonstrate compliance:	· · · · · · · · · · · · · · · · · · ·			
As the responsible official, I hereby certify, base notification are true, accurate and complete. F does not exceed 2,100 gallons per year for dry-to-	urther, my annual consum	ption of perchloro	ethylene solvent, based upo	on purchase receipts,
RESPONSIBLE OFFICIAL: Joyce Nan	Annerson ne (Please Print)	Jayr	Applia Signature	

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	ANNUAL	Ø	COMPLAINT/DISCOVER	Y 🗅
•	RE-INSPECTION			
		_		
AIRS 10#: <u>U8/0168</u>	DATE: 11/18/9-	7_ time i	n: <u>10:15 a</u> time ou	T: 10:40A
facility name:	` 1			
FACILITY LOCATION:	3577 1	St St.	νV	
	Bradento			
RESPONSIBLE OFFICIAL:	Joyce Ander	SON	PHONE: 941- 953	3-6699
CONTACT NAME:			_ PHONE:	
PART I: NOTIFICATION				
(check appropriate box)				\rightarrow
New facility notified DARM	-	=		d
2. Facility failed to notify DAR	dM to use general permi	it		
<u> </u>				
PART II: CLASSIFICATION				
			☐ No notification form	
(check appropriate box)			☐ No notification form ☐ Drop store/out of busines	ss/petroleum
	ion form that it is:	. New small a	☐ Drop store/out of busines	ss/petroleum
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/	ion form that it is: rce	ry-to-dry only,	☐ Drop store/out of busines trea source x < 140 gal/yr	ss/petroleum
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/transfer only, x < 200 gal/yr	ion form that it is: rce	ry-to-dry only, ansfer only, x	☐ Drop store/out of busines area source x < 140 gal/yr < 200 gal/yr	ss/petroleum
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr	ion form that it is: rce	ry-to-dry only, x only, x oth types, $x < x$	☐ Drop store/out of busines trea source x < 140 gal/yr < 200 gal/yr	- T
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/transfer only, x < 200 gal/yr	ion form that it is: rce	ry-to-dry only, x only, x oth types, $x < x$	☐ Drop store/out of busines trea source x < 140 gal/yr < 200 gal/yr	· · · · · · · · · · · · · · · · · · ·
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr	ion form that it is: rce	ry-to-dry only, x only, x oth types, $x < x$	☐ Drop store/out of busines trea source x < 140 gal/yr < 200 gal/yr	· · · · · · · · · · · · · · · · · · ·
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2,	ion form that it is: rce	ry-to-dry only, ransfer only, x oth types, x < constructed on New large a	Drop store/out of busines trea source x < 140 gal/yr < 200 gal/yr 140 gal/yr or after 12/9/91) trea source 140 < x < 2,100 gal/gr	REC
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,80	ion form that it is: rce	ry-to-dry only, ransfer only, x oth types, x < constructed on New large a ry-to-dry only, ransfer only, 20	Drop store/out of business area source $x < 140 \text{ gal/yr}$ < 200 gal/yr 140 gal/yr or after $12/9/91$) $x = 200 \text{ gal/yr}$ area source $x = 200 \text{ gal/yr}$ $140 \le x \le 2,100 \text{ gal/yr}$	REC
 (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 both types, 140 ≤ x ≤ 1,800 	ion form that it is: rce	ry-to-dry only, ransfer only, x oth types, x < constructed on New large a ry-to-dry only, ransfer only, 20	Drop store/out of business area source $x < 140 \text{ gal/yr}$ < 200 gal/yr 140 gal/yr or after $12/9/91$) $x = 200 \text{ gal/yr}$ area source $x = 200 \text{ gal/yr}$ $140 \le x \le 2,100 \text{ gal/yr}$	REC
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,80	ion form that it is: rce	ry-to-dry only, ransfer only, x oth types, x < constructed on New large a ry-to-dry only, ransfer only, 20	Drop store/out of business area source $x < 140 \text{ gal/yr}$ < 200 gal/yr 140 gal/yr or after $12/9/91$) $x = 200 \text{ gal/yr}$ area source $x = 200 \text{ gal/yr}$ $140 \le x \le 2,100 \text{ gal/yr}$	RECEIV
 (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 both types, 140 ≤ x ≤ 1,800 	ion form that it is: rce	ry-to-dry only, ransfer only, x oth types, x < constructed on New large a ry-to-dry only, ransfer only, 20	□ Drop store/out of busines Trea source □	RECEIVE
 (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 (constructed before 12/9/91) 5. This is a correct facility of 	ion form that it is: rce	ry-to-dry only, ransfer only, x oth types, x < constructed on. New large a ry-to-dry only, ransfer only, 20 oth types, 140 constructed on.	Drop store/out of business area source $x < 140 \text{ gal/yr}$ < 200 gal/yr 140 gal/yr or after $12/9/91$) $x = 200 \text{ gal/yr}$ area source $x = 200 \text{ gal/yr}$ $140 \le x \le 2,100 \text{ gal/yr}$	RECEIV
(check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 both types, 140 ≤ x ≤ 1,800 (constructed before 12/9/91) 5. This is a correct facility of facility on the part of the part	ion form that it is: rce 2. /yr dr	ry-to-dry only, ransfer only, x oth types, x < constructed on New large a ry-to-dry only, ransfer only, 20 oth types, 140 constructed on Y	Drop store/out of business Trea source $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ 140 gal/yr or after $12/9/91$) Trea source $140 \le x \le 2,100 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ or after $12/9/91$) $\le x \le 1,800 \text{ gal/yr}$ Or after $12/9/91$) Can not determine	RECEIVE

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) ON ON/A 1. Storing perchloroethylene in tightly scaled and impervious containers? □N □N/A 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at AMY ON ON/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber OY ON DINA beds according to the manufacturer's specifications? 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). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the 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) NO YX 1. Equipped all machines with the appropriate vent controls? □N □N/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the AY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

В.	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?	ΩY	ПN	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΩY	□N	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΠY	ПИ	□N/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber,	Dv		
	if machines are equipped with a carbon adsorber?			□N/A
	Is the perc concentration equal to or less than 100 ppm?	UY	ЦΝ	□N/A
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	ΩY	□N	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ПY	□N	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ПИ	□N/A

PART V: RECORDKEEPING REQUIREMENTS	-
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	NO EX
2. Maintained rolling monthly averages of perc consumption?	DA ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	XY ON ON/A
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	AVOX NO YO
4. Maintained calibration data? (for applicable direct reading instruments)	AND NO YO
5. Maintained exhaust duct monitoring data on perc concentrations?	AIMPENO YO
6. Maintained startup/shutdown/malfunction plan?	AA □N
7. Maintained deviation reports?	A/ME NO YO
Problem corrected?	DY DN BONA
8. Maintained compliance plan, if applicable?	AWA NO YO

PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair ΠN inspection? ПN 2. Has the facility maintained a leak log? 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, MY ON ON/A AINO NO YE Muck cookers couplings, and valves MY ON ON/A A'NO NO YES Stills Door gaskets and seating AND NO YY AYNO NO YES Exhaust dampers Filter gaskets and seating AND NO YES Pumps AVAD NO YED Diverter valves TOY ON ON/A Cartridge filter housings AY ON ON/A Solvent tanks and containers TÂY ON ON/A Water separators 4. Which method of detection is used by the responsible official? Visual examination (condensed solvent on exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector XIN/A If using direct-reading instrumentation, is the equipment: DY DN a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? b. Calibrated against a standard gas prior to and after each use DY DN (PID/FID only)? DY DN c. Inspected for leaks and obvious signs of wear on a weekly basis? OY ON d. Kept in a clean and secure area when not in use? DY DN e. Verified for accuracy by use of duplicate samples (calorimetric only)? //- /8 -9 7 Date of Inspection Inspector's Name (Please Print) Margaret Cangro Nev '98

Muaclean Laila So

Approximate Date of Next Inspection

AIRS 1D#: <u>108/0/68</u>

Auc

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

<i>A A</i>	Λ / /	11.100
FACILITY NAME: (las	_	DATE: 1/4/99
FACILITY LOCATION: <u>357</u>	7 1st St. W	
Bra	denton, FL 34208	3
	* · · · · · · · · · · · · · · · · · · ·	
Annual Reporting Period:	<u> 11-19-</u> 19 <u>9</u> 7 то	1-1-1999
Based on each term or condition of the Title	V general air permit, my facility has remained	in compliance with DEP Rule
62-213.300, Florida Administrative Code (F	A.C.), during the period covered by this statem	nent. The NO
If NO, complete the following:		R
#1. Term or condition of the general permi	that has not been in continuous compliance du	uring the reporting perio stated above:
Exact period of non-compliance: from	to	Dile S
Action(s) taken to achieve compliance:		ources O
Method used to demonstrate compliance:		Monitoring Sources
#2. Term or condition of the general permi	t that has not been in continuous compliance du	uring the reporting period stated above:
Exact period of non-compliance: from	to	
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:		
Trediou used to demonstrate compitative.		
made in this notification are true, accurate upon rolling averages of purchase receipts, year for transfer or combination facilities. RESPONSIBLE OFFICIAL: Joyce	based on information and belief formed after rand complete. Further, my annual consumption does not exceed 2,100 gallons per year for dry ADERSOAL BORT Says I Sime Please Print)	n of perchloroethylene solvent, based
NAME CHAUGE	-	

Page ____ of ____

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

AIRS ID#: 08/0/68

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Classic C	leaners		DATE: //-	7-99
FACILITY LOCATION: 3577	15+ S+ 1	ω		
FACILITY LOCATION: 3577 Bradente	m.Fl	34208		
	,	— , <i>i</i>		
Annual Reporting Period:	1-2-19	9 то	11-9-	1999
Based on each term or condition of the Title V g 62-213.300, Florida Administrative Code (F.A.C	- · · · · ·	` `	<i>-</i>	
If NO, complete the following:				
#1. Term or condition of the general permit that	has not been in continue	ous compliance during the	reporting period stated	above
			Bure	m
Exact period of non-compliance: from		to	Mo C	3
-			of Air Mobile	
Action(s) taken to achieve compliance:			Monitor Sources	3
Method used to demonstrate compliance:	· · · · · · · · · · · · · · · · · · ·		ces	
#2. Term or condition of the general permit that	has not been in continue	ous compliance during the	ল renorting period stated	apove.
- Admin of domardon of the Benefit benefit than	ind not oom in continu	ous comprising units	roportang portou duntou	
Exact period of non-compliance: from		to		
-		~		·
Action(s) taken to achieve compliance:		·		
Method used to demonstrate compliance:		-		
			·	
As the responsible official, I hereby certify, base made in this notification are true, accurate and upon rolling averages of purchase receipts, does year for transfer or combination facilities.	complete. Further, my a	nnual consumption of perc	hloroethylene solvent, i	based
RESPONSIBLE OFFICIAL: JOYCE	SHORT	Jun Shor	t <u>11-19-</u>	99
	Please Print)	Signature	Da	te

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL	X	COMPLAINT/	DISCOVERY	O =	7)
	RE-INSPECTION	<u> </u>		Ū	n 🛛	, <u> </u>
_		·		<u> </u>		
AIRS ID#: <u>0810168</u>					x:00	-
FACILITY NAME:					2 1999 Air Monito	-
FACILITY LOCATION: _	<i>71</i>	Stw			1999 Monitoring	
<u></u>	Bradenton	_	<u> </u>			
RESPONSIBLE OFFICIAL	:: Yoyce Sa	ort	PHONE: 94	11-953-	6699	
CONTACT NAME:			PHONE:			
						<u></u> _
PART I: NOTIFICATION	· · · · · · · · · · · · · · · · · · ·			! `		ᆜ
(check appropriate box)			•			
1. New facility notified DAR	M 30 days prior to startup)				i
2. Facility failed to notify DA	RM to use general permi	t				
						لئے۔
PART II: CLASSIFICATION	NC					
Facility indicated on notification	ation form that it is:		□ No notificati			
(check appropriate box) A.			☐ Drop store/o	out of business/j	petroleum	
1. Existing small area so dry-to-dry only, x < 140 gransfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before 12/9/9	al/yr dr yr tr bo	cansfer only, $x < 1$ oth types, $x < 1$	x < 140 gal/yr < 200 gal/yr			
3. Existing large area so dry-to-dry only, $140 \le x \le 1$ transfer only, $200 \le x \le 1$, both types, $140 \le x \le 1,80$ (constructed before 12/9/9	2,100 gal/yr di 800 gal/yr tr 0 gal/yr bo	ransfer only, 20 oth types, 140	rea source $140 \le x \le 2,100$ $00 \le x \le 1,800$ ga $\le x \le 1,800$ gal/y or after $12/9/91$)	ıl/yr vr		
5. This is a correct facility	classification	DY XN	□Can not dete	rmine		
☐ fac	ne appropriate classification in the control of the	al permit as nu		above l permit		
B. The total quantity of perch						

ls the responsible official of the dry cleaning facility: (check appropriate boxes) DY DN DRYA 1. Storing perchloroethylene in tightly sealed and impervious containers? DY DN DN/A 2. Examining the containers for leakage? **M**Y □N 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? 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). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the 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) ØY □N 1. Equipped all machines with the appropriate vent controls? DY UN UN/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the Y DN DN/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the DY ON ON/A condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after DY-ON verifying that the coolant had been completely charged?

PART III: GENERAL CONTROL REQUIREMENTS

B. Has the responsible official of an existing large or new large area source also:	
Measured and recorded the exhaust temperature on the outlet side of the condenser local on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ted □N
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	DY DN DNA
Is the temperature differential equal to or greater than 20° F?	DY DN CON/A
3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	oy on Lin/a
Is the perc concentration equal to or less than 100 ppm?	OY ON ZIMA
4. Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	' OY ON BYN/A
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	DY DN ANA
6. Routed airflow to the carbon adsorber (if used) at all times?	DY DN DNA

PART V: RECORDKEEPING REQUIREMENTS				
Has the responsible official: (check appropriate boxes)				
1. Maintained receipts for perc purchased?	Ø(Y □N			
2. Maintained rolling monthly total of perc consumption?	MA □N			
3. Maintained leak detection inspection and repair reports for the following:				
a. documentation of leaks repaired w/in 24 hrs? or;	ÓY □N □N/A			
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	DY ON ON/A			
4. Maintained calibration data? (for applicable direct reading instruments)	OY ON DOMA			
5. Maintained exhaust duct monitoring data on perc concentrations?	OY ON XXV/A			
6. Maintained startup/shutdown/malfunction plan?	ØY ON			
7. Maintained deviation reports?	DY DN QXYA.			
Problem corrected?	DY ON PAN/A			
8. Maintained compliance plan, if applicable?	DY DN ÆN/A			

PA	PART VI: LEAK DETECTION AND REPAIRS					
Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
	inspection?	-		YEY ON		
2.	Has the facility maintained a leak log?			PÝ ON		
3.	Does the responsible official check the	e following areas for leaks	s?			
	Hose connections, fittings,			26 0.4 0.44		
	couplings, and valves	-BY □N □N/A	Muck cookers	ØÝ ON ON/A		
	Door gaskets and seating	XY ON ON/A	Stills	ZY ON ON/A		
	Filter gaskets and seating	DEY ON ON/A	Exhaust dampers	MY ON ON/A		
	Pumps	DY ON ON/A	Diverter valves	DAY ON ON/A		
	Solvent tanks and containers	DY ON ON/A	Cartridge filter housings	DAY ON ON/A		
	Water separators	DY ON ON/A				
4.	Which method of detection is used by	the responsible official?				
	Visual examination (condensed	solvent on exterior surfac	es)	∞ ≅(
	Physical detection (airflow felt t	hrough gaskets)		5		
Odor (noticeable perc odor)				4 3 K		
Use of direct-reading instrumentation (FID/PID/calorimetric tubes)						
Halogen leak detector						
If using direct-reading instrumentation, is the equipment:			₩N/A			
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?			OŶ ON			
	b. Calibrated against a (PID/FID only)?	standard gas prior to and	after each use	מם עם		
		and obvious signs of wear	on a weekly basis?	חם מח		
		secure area when not in u	•	DY DN		
	•	y by use of duplicate sam		חם אם		
	c. Vermed for debugae,	y by use of dupriouse sum	pres (earermeure emy).			
		· · · · · · · · · · · · · · · · · · ·	•			
			•			
_	NAR 6AKET CANGA Inspector's Name (Please Pr	int	11-9-9 Date of Inspection	9		
	Inspector's Name (Please Pr Marguet Cana Inspector's Signature		Date of hispection			
	Margaret Can	311	NOU 20	D797)		
_	Inspector's Signature	1	Approximate Date of	Next Inspection		



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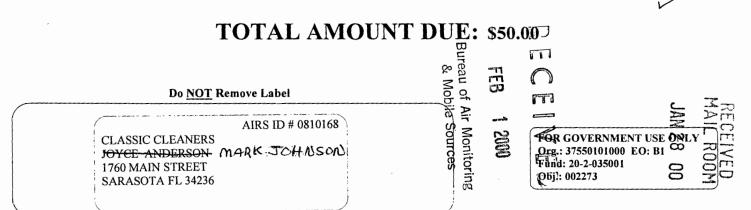
AIRS ID # 0810168

CLASSIC CLEANERS JOYCE ANDERSON 1760 MAIN STREET SARASOTA FL 34236 FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

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CARLOS GARCI

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JOYCE ANDERSON
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on the reverse side?	SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, 4a, and 4b. Print your name and address on the reverse of this form so that we card to you. Attach this form to the front of the mailpiece, or on the back if spacepermit. Write "Return Receipt Requested" on the mailpiece below the articl The Return Receipt will show to whom the article was delivered and delivered.	e does not e number.	I also wish to receive the following services (for an extra fee): 1. Addressee's Address 2. Restricted Delivery Consult postmaster for fee.
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S1 51 17	S Postal Service Receipt for Certi to insurance Coverage P to not use for international TEMROZ ENTERPRISE DYCE ANDERSON TO MAIN STREET ARASOTA FL 34236	rovided. al Mail (See reverse) AIRS ID 0810168	
Ţ	Certified Fee		
	Special Delivery Fee		
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2 Form 3800 , April 1995	Postmark or Date		

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