

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

March 10, 1998

Mr. Frank Annunziata Century Cleaners of Deltona, Inc. 1235 R. Providence Boulevard Deltona, Florida 32725

Re: Facility No. 1270146

Dear Mr. Annunziata:

The Department has received the Title V General Permit Notification Form for the halogenated solvent degreasers facility that you submitted on January 20, 1998.

Please note that in January 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 Scurces

/DD

cc: Mr. Anatoliy Sobolevskiy, Central District

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

Entitled 2/18/98

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	. Facility Owner/Company Name (Name of corporation, agency, or individual owner):								
	Century Cleaners of DeHova INC.								
2.	Site Name (For example, plant name or number):								
	SAME								
3.	Hazardous Waste Generator Identification Number:								
•	•								
	CESQ6 Facility Location:								
4.	Street Address: 1235 R. Provi device 6100.								
	City: De/tona County: VOLUSIA Zip Code: 32725								
5.	Facility Identification Number (DEP Use):								
	1240146								
-, J. 14.0									
·	Responsible Official								
6.	Name and Title of Responsible Official:								
	Frank AUNUNZIATA LOWNER)								
7.	Responsible Official Mailing Address:								
	Organization/Firm: Street Address: 1235 R. Providence DWD								
	City: DeltouA, Fl County: VOlus 1A Zip Code: 32725								
8.	Responsible Official Telephone Number:								
	Telephone: (407) 574 - 2033 Fax: () -								
	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:								
11.	Facility Contact Telephone Number: Telephone: () - Fax: () -								
	Telephone. ()								

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Bureau of Air Monitoring & Mobile Sources

	1270146
P13	
6.	add Title of Responsible Official
014	
· /a)	add ville of Responsible Official add dates (12/94) to purchase and intal spaces.
	and intal spaces.
6	Should not be marked. Marbout
,	I hould not be marked. Marbout come initial.
3.	Existing small area source should not be marked. New small should
	not be marked. New small should
	be marked
0/5	i i
4.	New small area source R.C.
1	should be marked
d	Not required mark out and initial
016)
	Responsible Official sign and date
	for changes.
1	

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):
CENTURY CICANGES OF DELTONA INC. 2. Site Name (For example, plant name or number):
CENTURY CIPANERS 3. Hazardous Waste Generator Identification Number:
CESQG
4. Facility Location: Street Address: 1235 R. PROVIDENCE Blub City: Destona County: Volusia Zip Code: 32725
City: DELTONA County: Volus1A Zip Code: 32725
5.1 Facility Identification Number (DEP Use):
1270146
Responsible Official
6. Name and Title of Responsible Official:
FRANK ANNUNZIATA 7. Responsible Official Mailing Address:
7. Responsible Official Mailing Address: Organization/Firm: CENTURY CLEANERS Street Address: 1235 R. PEOULDENCE BIOD.
Street Address: 1235 R. PEOUIDENCE BIOD.
City: Deltona County: Volusia Zip Code: 32725
8. Responsible Official Telephone Number:
Telephone: (407)574 - 2033 Fax: () -
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:
11. Facility Contact Telephone Number:
Telephone: () - Fax: () -

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
		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#]		12-NOV-93		08-DEC-91		#3	02-MAR-92	
Dry-to-Dry Unit						_			
(1) w/ ref. condenser									
(2) w/ carbon adsorber									
(3) w/ no controls									
Washer Unit									
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls				1					
Dryer Unit			:					•	
(7) w/ ref. condenser		·		T					
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit						•			
(10) w/ ref. condenser									
(11) w/carbon adsorber					-				
(12) w/ no controls									
 (b) Control devices are (c) No control devices 2.(a) What was the total of [are re juant gallo	equired to be ity of perchlo ons ow many? [_	installed [_ oroethylene (] months	Perc)	purchased in				[]
3. What is the facility's so (Indicate with an "X". Existing small ar	Selec	t one classifi	cation only.))	nitions found		3) of	Part II?	
Existing large are	ea soi	urce []	Ne	ew lai	rge area sour	ce [}		

4. What control technology is required on machines pursuant to section (5) of Part II of this notification form? (Indicate with an "X".)								
Existing large area source Carbon adsorber		Refrigerated condenser						
New small area source Refrigerated condenser								
New large area source Refrigerated condenser								
	•	•						
5. A facility which contains non-exto Rule 62-213.300, F.A.C. Verify exemption criteria or that no such u	that all steam and							
All steam and hot water generating boiler HP or less), and (2) are fired during which propane or fuel oil co	d exclusively by no	ntural gas except for period	ds of natural gas curtailment					
All steam and hot water generating No such units on-site	units exempt	[<u>X</u>]						
			,					
Equipmo	ent Monitoring a	nd Recordkeeping Inforn	nation					
Check all logs which are required to	o be kept on-site i	n accordance with the requ	irements of this general permit:					
(a) Purchase receipts and solvent po	urchases		\mathcal{L}					
(b) Leak detection inspection and re	epair		لك					
(c) Refrigerated condenser tempera	ture monitoring		لك					
(d) Carbon adsorber exhaust perc c	oncentration mon	itoring	\angle i					
(e) Instrument calibration								
(f) Start-up, shutdown, malfunction	n plan		(X)					

Surrender of Existing Air Permit(s)

	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)									
L)	No air permits currently exist for the operation of the facility indicated in this notification form.									
	Responsible Official Certification									
this notij statemen 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 sts made in this notification are true, accurate and complete. Further, I agree to operate and at 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	omptly notify the Department of any changes to the information contained in this notification.									

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1.	
	Site Name (For example, plant name or number):
2.	Site Name (For example, plant name or number):
	SAME
3.	Hazardous Waste Generator Identification Number:
	CESQ6
4.	Street Address: 1235 R. Providence Blud.
	City: De/town County: Volusia Zip Code: 32725
5.	Facility Identification Number (DEP Use):
	1270146
	Responsible Official
6.	Name and Title of Responsible Official:
	Frank Aunuwzlata Lowner Responsible Official Mailing Address:
7.	Responsible Official Mailing Address:
	Organization/Firm: Street Address: 1235 R. Providence DVD
	City: Deltoua, Pl County: VOlumbia Zip Code: 32725
8.	Responsible Official Telephone Number:
	Telephone: (401) 574 - 2033 Fax: () -
	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:
11.	Facility Contact Telephone Number:
	Telephone: () - Fax: () -

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Bureau of Air Monitoring & Mobile Sources

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	Date		Date	Date		Date	Date
		Machine	Control		Machine	Control		Machine	Control
		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#]	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit	_								
(1) w/ ref. condenser	1	12/94	12/94						
(2) w/ carbon adsorber		1-11							
(3) w/ no controls									
Washer Unit					L	1			
(4) w/ ref. condenser	_								
(5) w/ carbon adsorber									
(6) w/ no controls				_					
Dryer Unit									<u> </u>
(7) w/ ref. condenser									
(8) w/ carbon adsorber							-		
(9) w/ no controls		-		_					-
Reclaimer Unit	_								
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls	-								
(b) Control devices are required, but not yet installed									
3. What is the facility's so (Indicate with an "X".					initions foun	d in section (3) of	Part II?	
Existing small ar	ea so	ource []	Ne	ew sn	nall area sou	rce [X]		
Existing large are	ea so	urce []	Ne	ew la	rge area sour	-ce []		

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4. What control technology is required on machines pursuant to section (5) of Part II of this notification form? (Indicate with an "X".)								
Existing large area source Carbon adsorber		Refrigerated condenser						
New small area source Refrigerated condenser [K							
New large area source Refrigerated condenser								
5. A facility which contains non-exe to Rule 62-213.300, F.A.C. Verify the exemption criteria or that no such unit	hat all steam and	d hot water generating unit						
All steam and hot water generating u boiler HP or less), and (2) are fired e during which propane or fuel oil con	exclusively by n	atural gas except for perio	ds of natural gas curtailment					
All steam and hot water generating us No such units on-site	nits exempt							
,								
Equipmen	nt Monitoring a	and Recordkeeping Infor	mation					
Check all logs which are required to	be kept on-site	in accordance with the req	uirements of this general permit:					
(a) Purchase receipts and solvent pur-	chases							
(b) Leak detection inspection and rep	oair							
(c) Refrigerated condenser temperatu	are monitoring							
(d) Carbon adsorber exhaust perc cor	ncentration mon	itoring						
(e) Instrument calibration								
(f) Start-up, shutdown, malfunction	plan							

Surrender of Existing Air Permit(s)

Please indicat	te 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)
	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
	*
this notif statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the its 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.
<u>Mo</u> Signature	nuorne Wayer Sausti Jan 8, 498

Perchloroethylene Dry Cleaning Facility Notification	15 Co (5)
Facility Name and Location	Central District
Son Sold	Elac strice
6 pecific Company Name (Name of corporation, agency, or individual owner):	य हा ।।
2. Site Name (For example, plant name or number):	<u>_</u> ,
2. Site Name (For example, plant name or number):	
SAMe	윤
3. Hazardous Waste Generator Identification Number:	æ eau
CESQ6	APR 2 U 1770 Reau of Air Monitoring & Mobile Sources
4. Facility Location:	lie S
Street Address: 1235 R. Providence Blud. City: De Lowa County: Volusia Zip Code: 32)	Moning 7
20 (10011	ces
5. Facility Identification Number (DEP Use):	.
	φ
Responsible Official	
·	
6. Name and Title of Responsible Official:	
Frank ANNUNZIATA I DWNEr)
7. Responsible Official Mailing Address:	
Organization/Firm: Street Address: 1235 R. Providence Divid	
City: Deltowa, Pl County: VOlusia Zip Code: 32	7522
8. Responsible Official Telephone Number:	
Telephone: (40) 574 - 2033 Fax: () -	
Facility Contact (If different from Responsible Official)	
9. Name and Title of Facility Contact (For example, piant manager):	
9. Name and Title of Facility Confact (For example, plant manager):	·
10. 7. 7. 0	•
10. Facility Contact Address:	
Street Address:	
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Telephone: () - Fax: () -	

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Bureau of Air Monitoring & Mobile Sources

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		Date	Date		Date	Date		Date	Date
		Machine	Control		Machine	Control		Machine	Control
		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
t Example	#]	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit						_			
(1) w/ ref. condenser	1	12/94	12/94						
(2) w/ carbon adsorber			, , , , , , , , , , , , , , , , , , ,						
(3) w/ no controls									
Washer Unit		1							
(4) w/ ref. condenser									
(5) w/ carbon adsorber									1
(6) w/ no controls								_	1
Dryer Unit						-			
(7) w/ ref. condenser							[
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit		-						•	
(10) w/ ref. condenser									T
(11) w/carbon adsorber		Ì							
(12) w/ no controls								-	
(b) Control devices are (c) No control devices 2.(a) What was the total of the control of the control devices (b) If less than 12 montrol Check why it is less	are re quant gallo	equired to be ity of perchlo ons ow many? [_	installed [_ proethylene (] months	perc)	purchased in				
3. What is the facility's so (Indicate with an "X".					nitions foun	d in section (3) of	Part II?	
Existing small ar	ea so	eurce []	Ne	w sn	nall area sou	rce [X)		
Existing large are	ea so	urce []	Ne	w la	rge area sour	ce []		

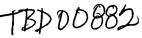
DEP Form No. 62-213.900(2)

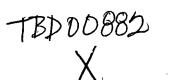
Effective: 6-25-96

	ith an "X".)	ired on machines p	pursuant to section (3) of F	rart II of this notification form?
	ing large area source on adsorber		Refrigerated condenser	
	small area source gerated condenser	X		
	large area source gerated condenser			
				•
to Rule 62-213		that all steam and	l hot water generating unit	o use the general permit pursuant s on-site meet the following
boiler HP or le	ess), and (2) are fire	d exclusively by no		0 million BTU/hr or less (298 ds of natural gas curtailment fired.
All steam and No such units	hot water generating on-site	units exempt		
	Paul	-4 M !4i	and Dance diversity of Yorke	
Charle all large			nd Recordkeeping Inform	
_		•	in accordance with the requ	uirements of this general permit:
	eceipts and solvent p			
(b) Leak detec	tion inspection and r	epair		
(c) Refrigerate	ed condenser tempera	ature monitoring		
(d) Carbon ads	sorber exhaust perc o	concentration mon	itoring	
(e) Instrument	calibration			
(f) Start-up, s	hutdown, malfunctio	n plan		

Surrender of Existing Air Permit(s)

	l hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
رکن	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notif statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in fication. I hereby certify, based on information and belief formed after reasonable inquiry, that the its 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.







PERCHLOROETHÝLENE DRY CLEANERS

TITLE V GENERAL PERMIT

COMPLIAN	CE INSPECTION CHECKLIST
TYPE OF INSPECTION: ANNUAL RE-INSPEC	CTION COMPLAINT DISCOVERY
AIRS 1D#: 1270146 DATE: 1/	7 /9/9 TIME IN: 1/150 TIME OUT: 12:15
FACILITY NAME: ENTURY	CLRANERS
FACILITY LOCATION: 12.35	PROVIDENCE BLAD STE 211
DELTONA	<i>-</i> ~
PART I: NOTIFICATION	
(check appropriate box)	
1. Existing facility notified DARM by 9/1/96	٥
2. New facility notified DARM 30 days prior to	o startup 🔲
3. Facility failed to notify DARM to use genera	ll permit
L	-
PART II: CLASSIFICATION	·
Facility indicated on notification form that it	is:
(check appropriate box)	
A. 1. Existing small area source 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)	2. New small area source dry-to-dry only, x<140 gal/yr transfer only, x<200 gal/yr both types, x<140 gal/yr (constructed on or after 12/9/91)
3. Existing large area source dry-to-dry only, 140 <x<2, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" both="" gal="" only,="" td="" transfer="" types,="" yr=""><td>4. New large area source dry-to-dry only, 140<x<2, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" after="" both="" gal="" on="" only,="" or="" td="" transfer="" types,="" yr=""></x<2,></td></x<2,>	4. New large area source dry-to-dry only, 140 <x<2, (constructed="" 100="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" after="" both="" gal="" on="" only,="" or="" td="" transfer="" types,="" yr=""></x<2,>
This is a correct facility classification	□Y □N
If no, please check the appropriate classification	on:
facility qualified for a general facility exceeds above limits a	permit as number above and is not eligible for a general permit
B. The total quantity of perchloroethylene (per facility was 40 gallons.	c) purchased within the preceding 12 months by this dry cleaning

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? NO STORAGE 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? DY DN DN/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 prior to September 22, 1993 installed 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? 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 condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?

5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the

6. Conducted all temperature monitoring after an appropriate cooldown period and after

verifying that the coolant had been completely charged?

condenser exceeded 45°F?

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?	□У □И .
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	□Y □N
Is the temperature differential equal to or greater than 20° F?	OY ON
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?	□Y □N □N/A
Is the perc concentration equal to or less than 100 ppm?	□Y □N
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?	Y □N
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?	OY ON ON/A
PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased? INFREQUENT PURCHASES 2. Maintained rolling monthly averages of perc consumption?	DY N
2. Maintained rolling monthly averages of perc consumption?	□Y ÅN
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	DA K N
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 ∰N
4. Maintained calibration data? (for direct reading instruments only)	OY ON MINA
5. Maintained exhaust duct monitoring data on perc concentrations?	"אם צם
6. Maintained startup/shutdown/malfunction plan?	AÝ DN
7. Maintained deviation reports? NATIVILIANUE MAN ON CALC.	Y XN
7. Maintained deviation reports? Problem corrected? MATINTANANCE MAN ON CALC PROBLEM FT PIERCE	DY M
8. Maintained compliance plan, if applicable?	DY DN DNA
PART VI: LEAK DETECTION AND REPAIRS	

2.	2. Which method of detection is used by the responsible official?							
	Visual examination (condensed so	lvent on	exterior s	urfaces)	$^{\times}$			
	Physical detection (airflow felt thr	ough gas	skets)	•	仲			
	Odor (noticeable perc odor)				Ŕ			
	Use of direct-reading instrumentat	ion (FII)/PID/calo	rimetric tubes)				
	If using direct-reading instrume	ntation,	is the equ	ipment:				
	a. Capable of detecting p	erc vapo	r concenti	rations in a range of 0-500 ppm?	$\Box Y$	□N		
	b. Calibrated against a st	andard g	gas prior to	o and after each use				
	(PID/FID only)?				ΠY	מט		
	c. Inspected for leaks and	d obviou	s signs of	wear on a weekly basis?	ΠY	□N		
	d. Kept in a clean and se	cure are	a when no	t in use?	ΠY	□N		
	e. Verified for accuracy l	y use of	duplicate	samples (calorimetric only)?	ΠY	□и		
3.	Has the facility maintained a leak log?				ΠY	dN		
4. Does the responsible official check the following areas for leaks?					ή .			
	Hose connections, fittings, couplings, and valves	XY	ОИ	Muck cookers	K Y	ПN		
	Door gaskets and seating	XY	ПN	Stills	Y	ПN		
	Filter gaskets and seating	χ_{Y}	ПN	Exhaust dampers	ΠY	ПΝ		
	Pumps	YY	ПN	Diverter valves	Y	ПN		
	Solvent tanks and containers	YY	ПN	Cartridge filter housings	YY	ПИ		
	Water separators	Y	□N.					
_								

FRANK ANNUNZIATA
Name of Responsible Official

Inspector's Name (Please Print)

0. 11/11

Inspector's Signature

1/7/97 Date of Inspection

Approximate Date of Next Inspection



Frank & Greg

Century Cleaners

Same Day Service
Tuxedo Rentals

1235-R Providence Blvd. Suite 211 - Deltona 32725 Phone (407) 574-2033

ADDITIONAL SITE INFORMATION:

SAFETY KLEEN PICKS UP WASTE.

METRO 35 LB MACAINE

WASTE WATER HAVED DEF BY SAFETY KLEEN (SEND ADVISORY IN DISPOSAL BY EVAPORATION)

CONTAINMENT PANS FOR MACAINE AND STORAGE

MAINTENANCE BY;

DRI CORP,

DRY CLEANING AND REPAIR & INSTALLATION

8801 BELLAIR AVE

FT. PLENCE, FL 34951

DOUL BRISKE

DONG BRISKE 561/871-2809

- LEFT ADVISORY, TOLD HIM TO CALL SMALL BUSINESS ASSISTANCE FOR GENERAL PERMIT

PERCHLOROETHYLENE DRY CLEANERS 78 DO 163

TITLE V	GENERAL PE	RMIT
COMPLIANCE	INSPECTION	CHECKLIST

TYPE OF INSPECTION: ANNUAL RE-INSPECTION	ON COMPLAINT DISCOVERY ON O	
FACILITY NAME: <u>Century</u> Classical Facility Location: 1235 p Petona RESPONSIBLE OFFICIAL: Frank A	TIME IN: 12'. 15 TIME OUT: 1:00 eaners Providence Blvd. FL. When ziata Phone: 407-574-2033 PHONE:	
PART I: NOTIFICATION (check appropriate box) 1. New facility notified DARM 30 days prior to state 2. Facility failed to notify DARM to use general property of the state of		,
PART II: CLASSIFICATION		
Facility indicated on notification form that it is: (check appropriate box) A.	☐ Drop store/out of business/petroleum	
1. Existing small area source 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)	2. New small area source dry-to-dry only, $x < 140$ gal/yr transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr (constructed on or after $12/9/91$)	Heni
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr \nearrow ECEIV transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after 12/9/91)	Đ
	/ & Mobile Source	
B. The total quantity of perchloroethylene (perc) facility was	purchased within the preceding 12 months by this dry cleaning	,

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) □Y □N XM/A 1. Storing perchloroethylene in tightly sealed and impervious containers? OY ON BAN/A 2. Examining the containers for leakage? XOY □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? XIY ON ON/A 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber OY ON **X**N/A 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) DN ≎ 1. Equipped all machines with the appropriate vent controls? DN/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 MY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated explained condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the □N □N/A condenser exceeded 45°F?

(ZEY □N

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?	ΟY	ΠN	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY	ПN	□N/A
	Is the temperature differential equal to or greater than 20° F?	\Box Y	ΠN	□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	□N	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ПY	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?	ПY	ПN	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΩY	□N	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΩY	ПN	□N/A

PART V: RECORDKEEPING REQUIREMENTS					
Has the responsible official: (check appropriate boxes)					
Maintained receipts for perc purchased?	/⊠Y ÚN				
2. Maintained rolling monthly total of perc consumption?	XY □N				
3. Maintained leak detection inspection and repair reports for the following:					
a. documentation of leaks repaired w/in 24 hrs? or;	XXY 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?	OY XIN ON/A				
4. Maintained calibration data? (for applicable direct reading instruments)	DY ON MON/A				
5. Maintained exhaust duct monitoring data on perc concentrations?	AVA MO COM				
6. Maintained startup/shutdown/malfunction plan?					
7. Maintained deviation reports?					
Problem corrected?	A/NE NO YO				
8. Maintained compliance plan, if applicable?	YY ON ON/A				

PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection? $\square N$ 2. Has the facility maintained a leak log? 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, DY ON ON/A couplings, and valves Muck cookers DY ON ON/A DY DN DN/A ΦY ON ON/A Stills Door gaskets and seating DY ON ON/A Filter gaskets and seating ĎY □N □N/A Exhaust dampers DY DN DN/A Diverter valves DY ON ON/A Pumps Solvent tanks and containers □Y □N □N/A Cartridge filter housings 'DY ON ON/A DY 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 □N/A If using direct-reading instrumentation, is the equipment: 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)? c. Inspected for leaks and obvious signs of wear on a weekly basis? DY DN 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)? UY UN

Date of Inspection

Inspector's Signature

Date of Next Inspection

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Metro

pan tepixy > yes

pan for waste also
Sifety clean. > horradors waste

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT COMPLAINTOISCOVERY ANNUAL RE-INSPECTION TYPE OF INSPECTION: 1215 AIRS ID#: TIME OUT: TYPE OF FACILITY: FACILITY LOCATION: MUNZIATA PHONE NUMBER: RESPONSIBLE OFFICIAL: Based on the results of the compliance requirements evaluated during this inspection, the facility is found to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.). Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted: COMPLIANCE REQUIREMENT/PROBLEM FOLLOW-UP ACTION REQUIRED did not have permit gave calendar (dic) will (Cerp logs: no 1993 Kept

TIME IN:

FEB A 1998 COMMENTS:

Bureau of Air Monitoring & Mobile Sources

The Annual Compliance Certification form has been properly certified and submitted to the inspector.	YES NO
DATE OF NEXT INSPECTION:	
(Approximate)	
INSPECTION CONDUCTED BY: 5. Dur es hi	
(Please Print)	
INSPECTOR'S SIGNATURE:PHONE NUMBER:	407593333

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Revised 10/96

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COM	PLAINT/DISCOVERY RE-INSPECTION
TIME IN: //.OD TIME OUT: //.57 TYPE OF FACILITY: Dry Heaning	AIRS ID#: 1270146
FACILITY NAME: CENTURY CHEARDERS FACILITY LOCATION: 12 35-R-Provide Petting FL: 3	DATE: 1417/98 nce Blvd. Sunte 211 3 2723
RESPONSIBLE OFFICIAL: Frank Annanz	PHONE NUMBER: 407-574-2033
Based on the results of the compliance requirements evaluated compliance with DEP Rule 62-213.300, Florida Administra	
Based on the results of the compliance requirements evaluated discrepancies were noted:	ated during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
	P
	Burgar Office (A)
	Modific Supplies (Supplies Supplies Sup
•	
comments: Keeping Catendar -OK - M had perc receipts out home 2 days.	- complaner of Rule 62-213.30 - weel bring to sete in
The Annual Compliance Certification form has been properly certif	ied and submitted to the inspector. YES NO
DATE OF NEXT INSPECTION: 1199	proximate)
INSPECTION CONDUCTED BY: SAAD IA DL	ease Print)
INSPECTOR'S SIGNATURE:	PHONE NUMBER: 407-873-333
Page	of . Revised 10/96

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PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION	<u> </u>	COMPLAINT/DISC	OVERY	a
AIRS ID#: 1270146 I	entung clean	ners vidence	Blvd.	Bure	1:50 P
RESPONSIBLE OFFICIAL : CONTACT NAME:		nunzial	PHONE: YOF		
PART I: NOTIFICATION (check appropriate box) 1. New facility notified DARM 2. Facility failed to notify DAR					
PART II: CLASSIFICATION Facility indicated on notificat (check appropriate box)			☐ No notification fo		roieum
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)	/yr dry r tra bo	New small are y-to-dry only, a confer only, x < the types, x < 1 on structed on the types.	x < 140 gai/ут = 200 gai/ут	2	
3. Existing large area sou dry-to-dry only, $140 \le x \le 7$ transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ (constructed before $12/9/91$	2,100 gal/yr dr 300 gal/yr tra) gal/yr bo	insier only, 20 oth types, 140	rea source $140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ or after $12/9/91$	ут	3.5 - 4 yss old
☐ faci	classification e appropriate classification fility qualified for a general fility exceeds above limits	al permit as nu		ve	
B. The total quantity of perch					. \ \

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 containess?

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?

DY DN OPNIA

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OY ON EN/A

QY ON

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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?

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 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?

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ZY ON ONA

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NA UN UNIA

DX ON

DY DN DENIA

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PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? (not on site will get) 2. Maintained rolling monthly total of perc consumption? 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? DY DN DXIA 4. Maintained calibration data? (for applicable direct reading instruments) DY DN DX/A 5. Maintained exhaust duct monitoring data on perc concentrations? DY DN JONA 6. Maintained startup/shutdown/malfunction plan? DN PR ON ONA 7. Maintained deviation reports? DY DY DAYA Problem corrected? 8. Maintained compliance plan, if applicable?

PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair $\square N$ inspection? ΠN Has the facility maintained a leak log? Does the responsible official check the following areas for leaks? Hose connections, fittings, CY ON ON/A couplings, and valves Muck cookers AVAD ND YE DY ON ONA Door gaskets and seating Stills ΦY □N □N/A DY ON ON/A DY DN DNA Filter gaskets and seating Exhaust dampers DY DN DN/A AYMO NO YO Diverter valves Pumps AVAD ND YD Cartridge filter housings DY DN DN/A Solvent tanks and containers AVAD ND YD 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 If using direct-reading instrumentation, is the equipment: □N/A 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 (PID/FID only)? \Box Y \Box N c. Inspected for leaks and obvious signs of wear on a weekly basis? MD AD

Inspector's Name (Please Print)

Inspector's Signature

Date of Inspection

Approximate Date of Next Inspection

d. Kept in a clean and secure area when not in use?

e. Verified for accuracy by use of duplicate samples (calorimetric only)?

ND YD

DY DN

epoxy? yes in spotting board? yes

pan? Yes

has book book

gradany confarment for hag waste

Grantel was sitting next to machine,
told him to move it.

La condensate water collected topol in burnelneeded cover explainted

DIDN'T have perc receipts here, said who get - keeps monthly purchases though.

PERCHLOROETHYLENE DRY CLEANER TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST TYPE OF INSPECTION: ANNUAL COMPLAINT/Ď **RE-INSPECTION** San TIME OUT: 9!27 um AIRS ID#: 1270146 DATE:_ FACILITY NAME: _ (entury FACILITY LOCATION: 1235 Providence Deltona, FL 32725 RESPONSIBLE OFFICIAL: Frank Annunz jata PHONE: 407-514-2033 CONTACT NAME: PHONE: PART I: NOTIFICATION (check appropriate box) 1. New facility notified DARM 30 days prior to startup 2. Facility failed to notify DARM to use general permit PART II: CLASSIFICATION Facility indicated on notification form that it is: ☐ No notification form Prop store/out of business/petroleum (check appropriate box) 2. New small area source 1. Existing small area source dry-to-dry only, x < 140 gal/yrdry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yrtransfer only, x < 200 gal/yr both types, x < 140 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91) (constructed before 12/9/91) 4. New large area source 3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr dry-to-dry only, 140 < x < 2,100 gal/yr transfer only, 200 < x < 1.800 gal/yr transfer only, 200 < x < 1,800 gal/yrboth types, $140 \le x \le 1,800 \text{ gal/yr}$ both types, 140 < x < 1,800 gal/yr(constructed on or after 12/9/91) (constructed before 12/9/91) 5. This is a correct facility classification $\Box Y$ \square N. □Can not determine

B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning

facility qualified for a general permit as number _____ above

facility exceeds above limits and is not eligible for a general permit

If no, please check the appropriate classification:

facility was _____ gallons.

A.

	1-70111
	1270146
2/10/98	Steha to Frank annumint
2/10/40	Spoke to brond Annunziala. He stated he is a co-owner
	with Marianne Wazerhowski.
-	He is sending in the corrected
!	form.
2/14/0	290/4 11 54 25
0/16/9	on the connunguala received a
1	new notification forms and is sending it in. with his signature.
1	solver, solver, solver,

8857		MAIL REC	EIPT Coverage Provided)		
47,28	Postage Certified Fee	\$	Postmark —		
9200	Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required)		Here		
7000 0600	CENTURY CLEANERS OF DELTONA 1235 R PROVIDENCE BLVD				
7	PS Politicological State of Instructions				

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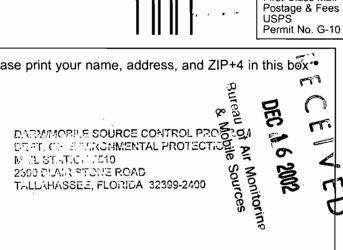
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY			
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: 10 AIRS ID # 1270146001AG FRANK ANNUNZIATA 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature X Sey ata S			
CENTURY CLEANERS OF DELTONA 1235 R PROVIDENCE BLVD DELTONA FL 32725	3. Service Type ☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.			
	4. Restricted Delivery? (Extra Fee)			
2. Article Number (Transfer from service label) 7.0.0.0 1.0.6.00 1.0.0.26 14.128 18.6.5 7				
PS Form 3811, March 2001 Domestic Retu				

UNITED STATES POSTAL SERVICE



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• Sender: Please print your name, address, and ZIP+4 in this box **





0356827

Please include your AIRS ID# on your check or money order. This number can be found below on your mailing label.



TOTAL AMOUNT DUE: \$50.00

V

Do NOT Remove Label

AIRS ID # 1270146 CENTURY CLEANERS OF DELTONA FRANK ANNUNZIATA 1235 R PROVIDENCE BLVD DELTONA FL 32725

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001

Obj.: 002273