

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

September 23, 1996

Mr. Dennis R. Yettaw Imperial Dry Cleaners 111465 Spring Hill Drive Spring Hill, Florida 34609

Dear Mr. Yettaw:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 28, 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

cc: Mr. Louis Fernandez, Southwest District

#0530051

P.14

3. New large area Source should be marked

P.15

4. new large r.C. Should be marked

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):	
Helden Inc.	
2. Site Name (For example, plant name or number):	
I Moerial Dry Cleaners 3. Hazardous Waste Generator Identification Number:	
,	
4. Facility Location: 4644Commercial way	
Street Address:	
City: SPring Hill County: Hernando Zip Code: 34606	
5. Facility Identification Number (DEP Use):	
Responsible Official	
6. Name and Title of Responsible Official:	
Dennis R. VETTUIN - SEC/TICAS	
7. Responsible Official Mailing Address: 111 H/ SOCING Hill DC	\neg
Organization/Firm: Helden Inc. The Imperial Dry Cleane	
Street Address: 111465 pring Hill Dr	
Dennis R. Vettaw - Sec/Treas. 7. Responsible Official Mailing Address: 11146 Spring Hill Dr Organization/Firm: Helden Inc. DBa Imperial Dry Cleane Street Address: 111465pring Hill Dr City: Spring Hill County: Hernando Zip Code: 3460	9
8. Responsible Official Telephone Number:	
Telephone: (35) 596-4644 Fax: () - Home # 352 597-5923	
Home # 352 597-5923	
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:	Y
11. Facility Contact Telephone Number: Telephone: () - Fax: () - RECEIVE 28	~
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0/1_00.	, T

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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 Initially	Date Control Device		Date Machine Initially	Date Control Device		Date Machine Initially	Date Control 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-S
Dry-to-Dry Unit		2.0		- <u> </u>	to a self-or		- ·:		Paris Page 1
(1) w/ ref. condenser	# 1	11-18-95	11-18-95	T				T	
(2) w/ carbon adsorber	ľ	7		_					
(3) w/ no controls									
Washer Unit									. ji taran s
(4) w/ ref. condenser									
(5) w/ carbon adsorber								_	
(6) w/ no controls									
Dryer Unit	55.3	ac British		1.4 1.7 2 1.	and the second		in.		let, har til
(7) w/ ref. condenser									
(8) w/ carbon adsorber		_							
(9) w/ no controls									
Reclaimer Unit			Talanta (b. 1995)	5 m. 15		a Vinday Maria		. Parkulu ika	
(10) w/ ref. condenser									
(11) w/carbon adsorber		-			ĺ				
(12) w/ no controls									
(b) Control devices are (c) No control devices 2.(a) What was the total ((b) If less than 12 monto Check why it is less	are requant gallo	equired to be ity of perchlo ons ow many? [_	installed [] proethylene (perc)	3 purchased in				
3. What is the facility's so (Indicate with an "X".	Selec	t one classifi	cation only.)	•		1	3) of	Part II?	
Existing small a	ea so	urce []	Ne	w sn	nall area sour	ce X]		
Existing large ar	ea soi	irce []	Ne	w la	rge area sour	re [1 .		

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(Indicate with an "X".)	chines pursuant to section (5) of Part II of this notification form?
Existing large area source Carbon adsorber	Refrigerated condenser []
New small area source Refrigerated condenser [X]	
New large area source Refrigerated condenser []	
	sions units shall not be eligible to use the general permit pursuant am and hot water generating units on-site meet the following on-site:
	ite (1) have a total heat input of 10 million BTU/hr or less (298 by hatural gas except for periods of natural gas curtailment o more than one percent sulfur is fired.
All steam and hot water generating units exem No such units on-site	pt [<u>**</u>]
Equipment Monito	oring and Recordkeeping Information
Check all logs which are required to be kept or	n-site in accordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases	[X]
(b) Leak detection inspection and repair	
(c) Refrigerated condenser temperature monitor	oring X
(d) Carbon adsorber exhaust perc concentration	on monitoring []
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	

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Surrender of Existing Air Permit(s)

Please indicate	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)
凶	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notific statement maintain i	ersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in cation. I hereby certify, based on information and belief formed after reasonable inquiry, that the s 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 ith all terms and conditions of this general permit as set forth in Part II of this notification form.
I will prop	mptly notify the Department of any changes to the information contained in this notification. 8-26-96 Date

Perchloroethylene Dry Cleaning Facility Notification

D.E.P.
MAR 1 0 1997
TAMPA

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):
Helden TnC.
2. Site Name (For example, plant name or number):
l
3. Hazardous Waste Generator Identification Number:
FID 984238040
4. Facility Location: 4644 Commercial way
Street Address: City: SPring Hill County: Hernando Zip Code: 34606
,
5. Facility Identification Number (DEP Use):
053005
Responsible Official
6. Name and Title of Responsible Official:
Dennis R. Vettaw - Sec/Treas. 7. Responsible Official Mailing Address: 11146 Spring Hill Dr. Organization/Firm: Helden Inc. DBa Imperial Dry Cleaners Street Address: 11146 Spring Hill Dr. City: Spring Hill County: Hernando Zip Code: 34609
Organization/Firm: Helden the Dec The Perial Pry Cleaners
Street Address: 111465 pring Hill Dr
chy. Spring Hill county Hernando 210 Course 34609
8. Responsible Official Telephone Number:
Telephone: (35) 596-4644 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: Zip Code:
11. Facility Contact Telephone Number:
Telephone: () - Fax: () -
Circ. 13)
11. Facility Contact Telephone Number: Telephone: () - Fax: () - Fax: () - Report R
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Bureau of Air Monitoring

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	l	Date	Date		Date	Date
			Machine	Control		Machine	Control		Machine	Control
	•.		Initially	Device		Initially	Device		Initially	Device
Typ	e of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
			l	<u> </u>		I				1
Exa	mple	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry	-to-Dry Unit		1 2 2							
	(1) w/ ref. condenser	# 1	11-18-95	11-18-95						
	(2) w/ carbon adsorber									
	(3) w/ no controls					·				
Wa	sher Unit								<u> </u>	
	(4) w/ ref. condenser									
	(5) w/ carbon adsorber									
	(6) w/ no controls									_
Dry	er Unit		1 11	•		•			•	
	(7) w/ ref. condenser									
	(8) w/ carbon adsorber									
	(9) w/ no controls									
Rec	laimer Unit	41.0	Carrier Commence		. :		N. et			-
	(10) w/ ref. condenser									
	(11) w/carbon adsorber	İ								
	(12) w/ no controls									
(d 2.(a	n) Control devices are n) No control devices n) What was the total of the control devices n) If less than 12 montrol Check why it is less	are requant	equired to be ity of perchlo ons ow many? [_	installed [] proethylene (perc)	A purchased in	•			·
	What is the facility's so Indicate with an "X". Existing small ar	Selec	t one classifi	cation only.)	•	nitions found	1 X	3) of	Part II?	
	Existing large ar	ea so	urce []	Ne	ew la	rge area sour	ce []		

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 What control technology is required on machines pursuant to section (5) of (Indicate with an "X".) 	Part II of this notification form?
Existing large area source Carbon adsorber Refrigerated condenser	
New small area source Refrigerated condenser [X]	
New large area source Refrigerated condenser []	
•	
5. A facility which contains non-exempt emissions units shall not be eligible to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating un exemption criteria or that no such units exist on-site:	
All steam and hot water generating units on-site (1) have a total heat input of boiler HP or less), and (2) are fired exclusively by natural gas except for periduring which propane or fuel oil containing no more than one percent sulfur	ods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	
Equipment Monitoring and Recordkeeping Info	
Check all logs which are required to be kept on-site in accordance with the re	
(a) Purchase receipts and solvent purchases	
(b) Leak detection inspection and repair	
(c) Refrigerated condenser temperature monitoring	
(d) Carbon adsorber exhaust perc concentration monitoring	
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	لگا

DEP Form No. 62-213.900(2)

Effective: 6-25-96

Surrender of Existing Air Permit(s)

Please indicate	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)
区	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notific statement maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in cation. I hereby certify, based on information and belief formed after reasonable inquiry, that the s 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 ith all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	mptly notify the Department of any changes to the information contained in this notification.
Signature	All Melle 8-26-96 Date 3/6/17

AIRS ID#: 053 0051

MAR 1 0 1997

Revised 10/10/96

DRY CLEANER AIR QUALITY GENERAL FORMIT ANNUAL COMPLIANCE CERTIFICATION FORM

		-
FACILITY NAME: Imperial Dry	Cleaners	DATE: <u>3/4/97</u>
FACILITY LOCATION: 4644 Co.	mmercial Way	,
Springfill	Ft 34606	
Annual Reporting Period:	19 <u>96</u> то	March 4, 1997
Based on each term or condition of the Title V genera 62-213.300, Florida Administrative Code (F.A.C.), du		
If NO, complete the following:		
#1. Term or condition of the general permit that has	not been in continuous compliance	during 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 r	not been in continuous compliance	during the reporting period stated above:
Exact period of non-compliance: from	to	,
Action(s) taken to achieve compliance:		<u>·</u>
Method used to demonstrate compliance:		
As the responsible official, I hereby certify, based on in made in this notification are true, accurate and comply upon rolling averages of purchase receipts, does not expear for transfer or combination facilities. RESPONSIBLE OFFICIAL:	ete. Further, my annual consump	tion of perchloroethylene solvent, based
Name (Please	Print)	Signature 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.

BEST AVAILABLE COPY

KECEIVED

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

MAH 1.0 1997

Revised 10/96

TYPE OF INSPECTION:	ANNUAL	СОМ	PLAINT/DISCOVE	RY 🗌	BREETINSPERIT MODITORING & Mobile Sources
TIME IN:	TIME OUT:		AII	RS ID#:	05300S/
TYPE OF FACILITY:	7	iners			DATE: 3/4/97
FACILITY LOCATION: 4	644 Commerce ring Hill	al U			
RESPONSIBLE OFFICIAL:	Dennis Getta	īw	PHON	E NUMBER:_	352/596-4644
	f the compliance requiremen Rule 62-213.300, Florida A			ction, the facil	ity is found to be in
Based on the results of discrepancies were not	the compliance requiremented:	ts evalua			
COMPLIANCE REQ	UIREMENT/PROBL	EM	FOLLOW	-UP ACTIO	ON REQUIRED
•					
		,	<u> </u>		
				. •	
COMMENTS: KLEP NE	cords on s	lite l	for 5 ye	earo,	
The Annual Compliance Certific	h	ran	ch '98	ne inspector.	YES NO
INSPECTION CONDUCTED	BY: MARGARE	7 (roximate) ANGRO ase Print)		
INSPECTOR'S SIGNATURE	: Margaret Co	ings	•	NUMBER: 8	(13/744-6100 × 12

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

HELDEN INC DENNIS R YEITTAW 11146 SPRINGHILL DRIVE SPRINGHILL FL 34609 AIRS ID#0530051

RECEIVED

JAN 2 9 1998

Bureau of Air Monitoring & Mobile Sources

Do NOT Remove Label

	Annual Reporting Period:	<u>.</u> .	19 <u>97</u>	то	Dec	31	19 <u>97</u>
	Based on each term or condition of the Titl 62-213.300, Florida Administrative Code (e V general air permi F.A.C.), during the pe	t_mv_facility.h eriod covered b	as remained i y this stateme	in compliance ent. YES	with DEP Rule	
	If NO, complete the following:			·			
	#1. Term or condition of the general permi	it that has not been in	continuous con	mpliance duri	ing the report	ing period state	d above:
	Exact period of non-compliance: from			to			
	Action(s) taken to achieve compliance:						
	Method used to demonstrate compliance:	W-1-1170	_				
	#2. Term or condition of the general permi	it that has not been in	continuous con	mpliance duri	ing the reporti	ing period state	d above:
•	Exact period of non-compliance: from			to		-	
	Action(s) taken to achieve compliance:						
	Method used to demonstrate compliance:			<u>·</u>			
	As the responsible official, I hereby certify, ba notification are true, accurate and complete, does not exceed 2,100 gallons per year for dry.	Further, my annual co	nsumption of pe	rchloroethylei	ne solvent, base	ed upon purchas on facilities.	
	Na Na	ume (Please Print)		Sign	nature	D	vate

^{*}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 MAR 1 0 1997

Bureau of Air Monit

	MITLIANCE	INSPECTION (HECKLIST	& Mobile So	ources
TYPE OF INSPECTION: A	NNUAL	Æ	COMPLAINT/DISC		
R	E-INSPECTIO	N D			
		·		· · · · · · · · · · · · · · · · · · ·	
AIRS 10#: 05 3005 / DAT	$\overline{\Lambda}$	^ .	IN: TIM	E OUT:	
FACILITY NAME: Imper	ial Dr	y Clear	ners		
FACILITY LOCATION: 464	14 Con	mmerci	al Way	· · · · · · · · · · · · · · · · · · ·	
I. Spu	ng Hill	FL	34606		
\					
PART I: NOTIFICATION			·		
(check appropriate box)					
Existing facility notified DARM by	y 9/1/96				X
2. New facility notified DARM 30 da	•	tup			
3. Facility failed to notify DARM to	· -	_			
·	·	•			
PART II: CLASSIFICATION					
Facility indicated on notification for (check appropriate box)	m that it is:				
II .					
A.					
1. Existing small area source	۵	2. New small a		×	
1. Existing small area source dry-to-dry only, x<140 gal/yr transfer only, x<200 gal/yr		2. New small a dry-to-dry only, transfer only, x-	x<140 gal/yr	×	
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		dry-to-dry only, transfer only, x-both types, x<1	x<140 gal/yr <200 gal/yr 40 gal/yr	×	
1. Existing small area source dry-to-dry only, x<140 gal/yr transfer only, x<200 gal/yr		dry-to-dry only, transfer only, x- both types, x<16 (constructed on	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91)	×	
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) 3. Existing large area source		dry-to-dry only, transfer only, x-both types, x<1- (constructed on 4. New large a	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source		i.
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)	/yr	dry-to-dry only, transfer only, x both types, x<1- (constructed on 4. New large a dry-to-dry only, transfer only, 20	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<2,>		
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) 3. Existing large area source dry-to-dry only, 140 <x<2, 100="" 140<x<1,800="" 200<x<1,800="" both="" gal="" only,="" td="" transfer="" types,="" yr="" yr<=""><td>/yr</td><td>dry-to-dry only, transfer only, x both types, x<10 (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140-</td><td>x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<1,800></x<2,></td></x<2,>	/yr	dry-to-dry only, transfer only, x both types, x<10 (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140-	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<1,800></x<2,>		
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) 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>/ут</td><td>dry-to-dry only, transfer only, x-both types, x<1- (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140- (constructed on</td><td>x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<2,></td></x<2,>	/ут	dry-to-dry only, transfer only, x-both types, x<1- (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140- (constructed on	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<2,>		
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) 3. Existing large area source dry-to-dry only, 140 <x<2, 100="" 140<x<1,800="" 200<x<1,800="" both="" gal="" only,="" td="" transfer="" types,="" yr="" yr<=""><td>/ут</td><td>dry-to-dry only, transfer only, x both types, x<10 (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140-</td><td>x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<1,800></x<2,></td></x<2,>	/ут	dry-to-dry only, transfer only, x both types, x<10 (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140-	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<1,800></x<2,>		
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) 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>/yr</td><td>dry-to-dry only, transfer only, x-both types, x<1- (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140- (constructed on</td><td>x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<1,800></x<2,></td></x<2,>	/yr	dry-to-dry only, transfer only, x-both types, x<1- (constructed on 4. New large a dry-to-dry only, transfer only, 20 both types, 140- (constructed on	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) .rea source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td><td></td></x<1,800></x<1,800></x<2,>		

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

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

facility was 20 gallons.

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? ND YE 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 DY DN DYN/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) 1. Equipped all machines with the appropriate vent controls? DY ON ONA 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 condenser exceeded 45° F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after 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?		ΠN
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY	ПΝ
Is the temperature differential equal to or greater than 20° F?	ΟY	□N
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?	ΩY	□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?	ΩY	_N
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΟY	□N □N/A
6. Routed airflow to the carbon adsorber (if used) at all times?	ĽΩY	□N □N/A
PART V: RECORDKEEPING REQUIREMENTS		
Has the responsible official: (check appropriate boxes)		
1. Maintained receipts for perc purchased?	XΥ	ПИ
2. Maintained calling monthly approach to a second control of		
2. Maintained rolling monthly averages of perc consumption?	M	
3. Maintained leak detection inspection and repair reports for the following: Consumption Cons	≫	
	Ø¥ ØY	
3. Maintained leak detection inspection and repair reports for the following:	ò≪ Koʻy □y	M MIL
 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 	¢ Y □	M MIL
 3. Maintained leak detection inspection and repair reports for the following: a. documentation of leaks repaired w/in 24 hrs? or; b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	¢ Y □	ON WH
 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? 4. Maintained calibration data? for direct reading instruments only) 	¢ Y □Y □Y	ON WA ON WA ON WA
 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? 4. Maintained calibration data? for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 	KY OY OY OY	
 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? 4. Maintained calibration data? for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 	AY OY OY OY MY	
 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? 4. Maintained calibration data? (for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? 	AY OY OY OY OY OY	
 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? 4. Maintained calibration data? for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? Problem corrected? 	AY OY OY OY OY OY	
 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? 4. Maintained calibration data? for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? Problem corrected? 	AY OY OY OY OY OY	

				7.0		·
2.	Which method of detection is used by	the respo	onsible offi	cial?	^1	,
	Visual examination (condensed	solvent o	n exterior	surfaces)	× (
	Physical detection (airflow felt the	hrough g	askets)	•	Ø	
	Odor (noticeable perc odor)	. •			2	
	Use of direct-reading instrument	ation (F	D/PID/cal	orimetric tubes)		;
	If using direct-reading instrum	entation	, is the eq	uipment:	. '	
	a. Capable of detecting	perc vap	or concen	trations in a range of 0-500 ppm?	ΠY	DN ·
	b. Calibrated against a (PID/FID only)?	standard	gas prior	to and after each use	□Y !	Й
	c. Inspected for leaks a	nd obvio	us signs of	wear on a weekly basis?	□Y (ות⊏
	d. Kept in a clean and	secure ar	ea when n	ot in use?	□Y (א⊏
	e. Verified for accuracy	by use	of duplicate	e samples (calorimetric only)?		אב
3.	Has the facility maintained a leak log?				.□Y (ות⊏
4.	Does the responsible official check the	followin	ng areas for	r leaks?		
	Hose connections, fittings, couplings, and valves	act Y	□N	Muck cookers	\$	□и
	Door gaskets and seating	ЦY	ÜИ	Stills	фY	ЙП
	Filter gaskets and seating		·ΩN ,	Exhaust dampers	dY	ďΩ
	Pumps		ΩN	Diverter valves	ΠY	□N
	Solvent tanks and containers		ПN	Cartridge filter housings	ЦY	טַ .′
	Water separators	ФY	ПN			
		1.		,		
_	Dennis Yettar	J				

Name of Responsible Official

MARGART CANGRO

Inspector's Name (Please Print)

Margart Cangro

Inspector's Signature

Eb 98

Approximate Date of Next Inspection

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST



TYPE OF INSPECTION:

PART I: NOTIFICATION

1. New facility notified DARM 30 days prior to startup

(check appropriate box)

ANNUAL

M

COMPLAINT/DISCOVERY

RE-INSPECTION

airs id#: <u>053005</u>	/ DATE: 3/4/98 TIME IN: 10:45 TIME OUT: 11:05
facility name: <u>J</u> y	xperial Dry Cleaners
FACILITY LOCATION:	4644 Commercial Way
	Spring Hill 34606
RESPONSIBLE OFFICIA	1: <u>Dennis Gettau</u> PHONE: (352) 596-4644
CONTACT NAME:	PHONE:

2. Facility failed to notify DARM to use general pe	ermit
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	☐ No notification form ☐ Drop store/out of business/petroleum 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 before $12/9/91$) 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 $12/9/91$)	(constructed on or after $12/9/91$) 4. New 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 on or after $12/9/91$)
	cation: eneral permit as number above mits and is not eligible for a general permit
B. The total quantity of perchloroethylene (perc) p facility was S gallons.	ourchased 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) VZÝ ON ON/A 1. Storing perchloroethylene in tightly sealed 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 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) 1. Equipped all machines with the appropriate vent controls? AVA DN DN/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? Equipped the condenser with a diverter valve so airflow will be directed away from the 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 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?	ΠY	ЙÜ	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΩY	ПИ	□N/A
	Is the temperature differential equal to or greater than 20° F?	ПΥ	ПΝ	□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?	ΠV	ΓΊΝΙ	□N/A
	Is the perc concentration equal to or less than 100 ppm?	u i	UN	□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?	ΠY	ПИ	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΠY	ПN	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΟY	ΠИ	□N/A

PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained rolling monthly averages of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: X 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 DY ON ON/A and parts installed w/in 5 days of receipt? DY ON DONA 4. Maintained calibration data? (for applicable direct reading instruments) DY DN ANA 5. Maintained exhaust duct monitoring data on perc concentrations? ΦY □N 6. Maintained startup/shutdown/malfunction plan? DY DN AXNA 7. Maintained deviation reports? DY DN ON/A Problem corrected? \$. Maintained compliance plan, if applicable? DY ON PN/A

<u></u>	ART VI: LEAK DETECTION AND	REPAIRS			
1.	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?			ARY ON	
2.	Has the facility maintained a leak log?	•		DEA. ON	
3.	Does the responsible official check the	following areas for leal	ks?	`	
	Hose connections, fittings, couplings, and valves	ANO NO YES	Muck cookers	AND NO YES	
	Door gaskets and seating	BA ON ONIY	Stills	DAA ON ONIY	
	Filter gaskets and seating	AVO NO YM	Exhaust dampers	AMO NO RE	
	Pumps	AND NO YES	Diverter valves	AND NO YES	
	Solvent tanks and containers	AVU UU VX	Cartridge filter housings	AVA DA DAVA	
	Water separators	AND NO ANA			
4.	Which method of detection is used by	the responsible official?			
	Visual examination (condensed	solvent on exterior surfa	ices)	d)	
Physical detection (airflow felt through gaskets)			P		
Odor (noticeable perc odor)			文 人		
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)				
	Halogen leak detector		•	· 🗖	
	If using direct-reading inst	rumentation, is the equ	ipment:	ANG	
	a. Capable of detecting	perc vapor concentration	ons in a range of 0-500 ppm?	□Y □N	
	b. Calibrated against a (PID/FID only)?	standard gas prior to an	nd after each use	OY ON	
	c. Inspected for leaks a	nd obvious signs of wea	r on a weekly basis?	OY ON	
	d. Kept in a clean and	_	•	OY ON	
	•		nples (calorimetric only)?	OY ON	
	•				
-					
	_	•			
	MARGARTI CANGR	0	3/4/0	38	

MARGARET CANGRO	3/4/98
Inspector's Name (Please Print)	Date of Inspection
Margaret Canopo	March 99
Inspector's Signature	Approximate Date of Next Inspection

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION	1	COMPLAINT/DISCOVERY	
	RE-INSPECTION	·	·	·
AIRS 1D#: 053005/	DATE: 3-2-9	<u> </u>	1: 11:55 TIME OUT: 12:1	0
FACILITY NAME: I'M	1			
FACILITY LOCATION:	4644 Cor	nnescia	e way	
	Spring 1	Hill	<u> </u>	
RESPONSIBLE OFFICIAL	: Dennis yo	cttaw	PHONE: 352/596-464	4
CONTACT NAME:		·	PHONE:	
PART I: NOTIFICATION		·		
(check appropriate box)			302 00 1	
1. New facility notified DARN	M 30 days prior to starts	up		
2. Facility failed to notify DA	RM to use general perm	nit	Our Contract	
			ng.	
PART II: CLASSIFICATIO	N			
Facility indicated on notifica			□ No notification form	
L			☐ No notification form ☐ Drop store/out of business/petroleur	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area sou	tion form that it is:	2. New small ar	Drop store/out of business/petroleur	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area soundry-to-dry only, x < 140 ga	tion form that it is:	dry-to-dry only,	Drop store/out of business/petroleur rea source x < 140 gal/yr	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area sou dry-to-dry only, x < 140 ga transfer only, x < 200 gal/y	tion form that it is: urce ul/yr T	dry-to-dry only, x <	□ Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area soudry-to-dry only, x < 140 ga	tion form that it is:	dry-to-dry only,	Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr 40 gal/yr	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area soudry-to-dry only, x < 140 galy both types, x < 140 galyr (constructed before 12/9/91) 3. Existing large area sou	tion form that it is:	dry-to-dry only, $x < 0$ transfer only, $x < 0$ both types, $x < 0$ (constructed on $x < 0$). New large ar	Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr 40 gal/yr or after 12/9/91) rea source	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area sou dry-to-dry only, x < 140 ga transfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sou dry-to-dry only, 140 ≤ x ≤ 1	tion form that it is: arce	dry-to-dry only, transfer only, x < both types, x < 1 (constructed on constructed only,	□ Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr 40 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area soudry-to-dry only, x < 140 gally both types, x < 140 gallyr (constructed before 12/9/91) 3. Existing large area soudry-to-dry only, 140 \le x \le transfer only, 200 \le x \le 1,8	tion form that it is: arce	dry-to-dry only, x transfer only, x < 1- (constructed on c 4. New large ar 	Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr 40 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr 0 ≤ x ≤ 1,800 gal/yr	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area sou dry-to-dry only, x < 140 ga transfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sou dry-to-dry only, 140 ≤ x ≤ 1	tion form that it is: arce	dry-to-dry only, x transfer only, x < 1- (constructed on c 4. New large ar dry-to-dry only, transfer only, 200	Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr 40 gal/yr or after $12/9/91$) rea source $140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area sound dry-to-dry only, x < 140 gally both types, x < 140 gallyr (constructed before 12/9/91) 3. Existing large area sound dry-to-dry only, 140 \le x \le 1,80 transfer only, 200 \le x \le 1,80 to types, 140 \le x \le 1,80 to types, 140 \le x \le 1,80 to the types types the types types the types types types the types t	tion form that it is: urce	dry-to-dry only, x both types, x < 1- (constructed on c 4. New large ar 	Drop store/out of business/petroleur rea source x < 140 gal/yr < 200 gal/yr 40 gal/yr or after $12/9/91$) rea source $140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area sou dry-to-dry only, x < 140 ga transfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before 12/9/9) 3. Existing large area sou dry-to-dry only, 140 ≤ x ≤ 1,800 (constructed before 12/9/9) 5. This is a correct facility of the source of th	tion form that it is: urce	dry-to-dry only, transfer only, x < both types, x < 1- (constructed on constructed on constructe	Drop store/out of business/petroleur rea source $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ 40 gal/yr or after $12/9/91$) rea source $140 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ or after $12/9/91$)	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area soudry-to-dry only, x < 140 gallyr both types, x < 140 gallyr (constructed before 12/9/91) 3. Existing large area soudry-to-dry only, 140 ≤ x ≤ transfer only, 200 ≤ x ≤ 1,800 (constructed before 12/9/91) 5. This is a correct facility of the facility	tion form that it is: arce	dry-to-dry only, transfer only, x < both types, x < 1 (constructed on constructed	Drop store/out of business/petroleur rea source x < 140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr 0 ≤ x ≤ 1,800 gal/yr ≤ x ≤ 1,800 gal/yr or after 12/9/91) □Can not determine mber above	m
Facility indicated on notifica (check appropriate box) A. 1. Existing small area soudry-to-dry only, x < 140 gallyr both types, x < 140 gallyr (constructed before 12/9/91) 3. Existing large area soudry-to-dry only, 140 ≤ x ≤ transfer only, 200 ≤ x ≤ 1,800 (constructed before 12/9/91) 5. This is a correct facility of the facility	tion form that it is: arce	dry-to-dry only, transfer only, x < both types, x < 1 (constructed on constructed	□ Drop store/out of business/petroleur rea source x < 140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr 0 ≤ x ≤ 1,800 gal/yr ≤ x ≤ 1,800 gal/yr or after 12/9/91) □ Can not determine	m

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: 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? **€**Y □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 XIY 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 Y ON ON/A 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	ON-	/
2.	Measured and recorded the washer exhaust temperature at the condenser			
	inlet and outlet weekly?	ΠY	ΠN	□N/A
	ls the temperature differential equal to or greater than 20° F?	ΠY	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?	ПY	ПИ	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ПИ	□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?	ΠY	ПΝ	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΠY	□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)	
Maintained receipts for perc purchased?	XYY ON
2. Maintained rolling monthly total of perc consumption?	XY ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	-ÈarŶ □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?	חצ שו של אום אם
4. Maintained calibration data? (for applicable direct reading instruments)	OY ON BINA
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN DNA
6. Maintained startup/shutdown/malfunction plan?	MU VI
7. Maintained deviation reports?	OY ON PINA.
Problem corrected?	AND NO YO
8. Maintained compliance plan, if applicable?	AIN D Y D

PA	ART VI: LEAK DETECTION AND I	REPAIRS			
1.	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?			ATY ON	
2.	Has the facility maintained a leak log?			ØY □N	
3.	Does the responsible official check the	following areas for leaks?			
	Hose connections, fittings, couplings, and valves	YOY ON ON/A	Muck cookers	Y ON ON/A	
	Door gaskets and seating	AND NO YE	Stills	YOY ON ON/A	
	Filter gaskets and seating	BY ON ONA	Exhaust dampers	YY ON ON/A	
	Pumps	AND NO ANA	Diverter valves	A/NO NO ¥	
	Solvent tanks and containers	DA ON ONIA	Cartridge filter housings	RY ON ON/A	
	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)	•	4	
	Physical detection (airflow felt th	rough gaskets)			
	Odor (noticeable perc odor)			p	
	Use of direct-reading instrumenta	ation (FID/PID/calorimetric	tubes)		
	Halogen leak detector		·		
	If using direct-reading instr	umentation, is the equipm	ent:	ZN/A	
	a. Capable of detecting	perc vapor concentrations ir	a range of 0-500 ppm?	אם אם	
	b. Calibrated against a s (PID/FID only)?	standard gas prior to and afte	er each use	חם אם	
	c. Inspected for leaks ar	nd obvious signs of wear on	a weekly basis?	OY ON	
	d. Kept in a clean and s	ecure area when not in use?		OY ON	
	e. Verified for accuracy	by use of duplicate samples	s (calorimetric only)?	OY ON	
	•		•		

Inspector's Name (Please Print)

Angust Canggo

(Inspector's Signature)

3-2-99

Date of Inspection

IVIARCH

Approximate Date of Next Inspection

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

COMPLAINT/DISCOVERY

ANNUAL

TYPE OF INSPECTION:

RE-INSPECTION D
AIRS ID#: 1010328 DATE: 3-2-99 TIME IN: 10:50 TIME OUT: 11:15 FACILITY NAME: Customs Commune
FACILITY LOCATION: 6642 Ridge Rd
Port Richey, FL 34668
RESPONSIBLE OFFICIAL: CINCLI PHONE: 727-848-4455
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
Ces
PART II: CLASSIFICATION
Facility indicated on notification form that it is: (check appropriate box) □ No notification form □ Drop store/out of business/petroleum
A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr dry-to-dry only, x < 200 gal/yr transfer only, x < 200 gal/yr both types, x < 140 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 \Box 4. New large area source \Box dry-to-dry only, $140 \le x \le 2,100$ gal/yr dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$) (constructed on or after $12/9/91$)
5. This is a correct facility classification
If no, please check the appropriate classification: facility qualified for a general permit as number above facility exceeds above limits and is not eligible for a general permit
B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was gallons.

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? DY DN AN/A DY DN (SON/A 2. Examining the containers for leakage? Closing and securing machine doors except during loading/unloading? ADY DN 4. Draining cartridge filters in their housing or in sealed containers for at DN DN/A least 24 hours prior to disposal? Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY DN MN/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) MO AM 1. Equipped all machines with the appropriate vent controls? MY 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 DY ON ON/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 MY ON ON/A condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

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? 2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20° F? 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? Is the perc concentration equal to or less than 100 ppm? 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? 5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual condenser coils?	T	YY at a small to grade the contract to		
on dry-to-dry, reclaimer, and dryer machines on a weekly basis? 2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20° F? 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? Is the perc concentration equal to or less than 100 ppm? 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? 5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual	ห.	Has the responsible official of an existing large or new large area source also:		
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Is the temperature differential equal to or greater than 20° F? 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? Is the perc concentration equal to or less than 100 ppm? 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? 5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual				
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 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?		inlet and outlet weekly?	OY ON C	⊃N/A
 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?		Is the temperature differential equal to or greater than 20° F9		DNI/4
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 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? 5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual 		Is the perc concentration equal to or less than 100 ppm?	OY ON C	⊃N/A
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? 5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual				
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or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet? 5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual				
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5. Equipped transfer-machines (dryers, reclaimers, and washers) with individual			OY ON C	⊃N/A
	5.	Equipped transfer-machines (dryers, reclaimers, and washers) with individual		
	ı		DY DN C	⊃N/A
6. Routed airflow to the carbon adsorber (if used) at all times?	6.	Routed airflow to the carbon adsorber (if used) at all times?	DY DN (⊃N/A
	Ľ			

PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? MD AM 2. Maintained rolling monthly total of perc consumption? ØYY □N 3. Maintained leak detection inspection and repair reports for the following: AVA UN UN/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 DY DN ØN/A and parts installed w/in 5 days of receipt? DY DN DN/A 4. Maintained calibration data? (for applicable direct reading instruments) DY DN XXVA 5. Maintained exhaust duct monitoring data on perc concentrations? ŽEY □N 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? DY DN DAN/A DY DN NON/A Problem corrected? DY DN DTWA 8. Maintained compliance plan, if applicable?

PA	PART VI: LEAK DETECTION AND REPAIRS					
1.	Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
	inspection?			XY DN		
2.	Has the facility maintained a leak log?			AN DN		
3.	Does the responsible official check the f	ollowing areas for leaks?				
	Hose connections, fittings, couplings, and valves	AA ON ON/V	Muck cookers	Ж У ПИ ПИ/А		
	Door gaskets and seating	MY ON ON/A	Stills	MY ON ON/A		
	Filter gaskets and seating	Y ON ON/A	Exhaust dampers	⊠ Y □N □N/A		
	Pumps	AND NO AND	Diverter valves	MY ON ON/A		
	Solvent tanks and containers	KTY ON ON/A	Cartridge filter housings	AND NO AN		
	Water separators	MY ON ON/A				
4.	Which method of detection is used by th	e responsible official?		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
	Visual examination (condensed so	lvent on exterior surfaces)		d		
	Physical detection (airflow felt thr	ough gaskets)		ব্য		
	Odor (noticeable perc odor)			Ø.		
	Use of direct-reading instrumentat	ion (FID/PID/calorimetric	tubes)			
	Halogen leak detector			. . .		
	If using direct-reading instru	mentation, is the equipme	ent:	DEN/A		
	a. Capable of detecting p	erc vapor concentrations in	a range of 0-500 ppm?	אם אם		
	b. Calibrated against a st (PID/FID only)?	andard gas prior to and afte	er each use	מי מי		
	c. Inspected for leaks and	d obvious signs of wear on	a weekly basis?	OY ON		
	d. Kept in a clean and se	cure area when not in use?		OY ON		
	e. Verified for accuracy	by use of duplicate samples	(calorimetric only)?	OY ON		
-						

MARGARET CANGRO	3-2-99
Inspector's Name (Please Print)	Date of Inspection
Marayut Canono Inspector's Signature	MARCH 2000 Approximate Date of Next Inspection

pe

AIRS ID#: 053005/

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Imperial	Dry Cleaners	DATE: 3-2-99
	Commercial Way	
	,	
Annual Reporting Period:	<u>3-5-</u> 19 <u>98</u> то	3-2- 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 staten	nent. XYES NO
If NO, complete the following:		
#1. Term or condition of the general permit	that has not been in continuous compliance du	aring the reporting portion stated above:
Exact period of non-compliance: from	_ to	OLI ME CO
Action(s) taken to achieve compliance:		No. o L
Method used to demonstrate compliance:	-	\$ 18 35 O
#2. Term or condition of the general permit	that has not been in continuous compliance du	द्धि विद्वारा है हैं। Bring the reporting period stated above:
Exact period of non-compliance: from	to	
Action(s) taken to achieve compliance:	· .	·
Method used to demonstrate compliance:		
made in this notification are true, accurate a upon rolling averages of purchase receipts, year for transfer or combination facilities. RESPONSIBLE OFFICIAL:	·	n of perchloroethylene solvent, based

^{*}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#: 0530051				PEG	Sed 10/10/96
		JALITY GENE CE CERTIFICAT			9 1990
FACILITY NAME:	ial Dry (1 Commer 9 Hill	Cleaners rial Wai Fr 3460	1	DATE:	Mohling 8 Urces ring
Annual Reporting Period:	3/4	19 <u>97</u> to	3/	14	19 <u>98</u>
62-213.300, Florida Administrative Code (FI NO, complete the following: #1. Term or condition of the general permi			~ `		
Exact period of non-compliance: from Action(s) taken to achieve compliance:			to		
Method used to demonstrate compliance: #2. Term or condition of the general permi	t that has not been i	in continuous complia	nce during the repo	rting period sta	ted 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, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities.

RESPONSIBLE OFFICIAL:

ennis Yettaw

Name (Please Print)

3/4/98 Signature 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

TYPE OF INSPECTION:	ANNUAL	Ø	COMPLAINT/DISCOV	/ERY □
	RE-INSPECTION	۵		
,	100 1101 20 1101	_		D
AIRS ID#: 0530051 FACILITY NAME: Jupe FACILITY LOCATION: RESPONSIBLE OFFICIAL: CONTACT NAME:	Fried Dry Cle 4644 Comm Spring Hill	eaners rescial	Way 606	MAR 2 9 25110 of Air Morite 8 Mobile Source
PART I: NOTIFICATION				
(check appropriate box)				
New facility notified DARM	20 days prior to startup		•	
_				_
2. Facility failed to notify DAR	M to use general permit			
				
PART II: CLASSIFICATION	٧			
Facility indicated on notificati			☐ No notification form	
Facility indicated on notification (check appropriate box)			☐ No notification form☐ Drop store/out of bus	
Facility indicated on notification (check appropriate box) A.	on form that it is:	New small a	☐ Drop store/out of bus	
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/	on form that it is:	-to-dry only,	☐ Drop store/out of business Source x < 140 gal/yr	
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/transfer only, x < 200 gal/yr	on form that it is:	v-to-dry only, nsfer only, x	Drop store/out of buse rea source x < 140 gal/yr < 200 gal/yr	
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/transfer only, x < 200 gal/yr both types, x < 140 gal/yr	on form that it is: ce	v-to-dry only, nsfer only, x th types, x < 1	Drop store/out of business source x < 140 gal/yr < 200 gal/yr 40 gal/yr	
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/transfer only, x < 200 gal/yr	on form that it is: ce	v-to-dry only, nsfer only, x th types, x < 1	Drop store/out of buse rea source x < 140 gal/yr < 200 gal/yr	
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour 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 sour	on form that it is:	v-to-dry only, nsfer only, x th types, x < 1 onstructed on New large a	Drop store/out of business source x < 140 gal/yr < 200 gal/yr 40 gal/yr or after 12/9/91)	siness/petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour 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 sour dry-to-dry only, 140 ≤ x ≤ 2,	on form that it is: ce	v-to-dry only, nsfer only, x th types, x < 1 nstructed on New large a v-to-dry only,	□ Drop store/out of business source x < 140 gal/yr < 200 gal/yr 140 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr	siness/petroleum
Facility indicated on notification (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	on form that it is: ce	v-to-dry only, nsfer only, x in types, x < 1 onstructed on New large at v-to-dry only, nsfer only, 20	Drop store/out of business ource $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ $= 140 \text{ gal/yr}$ or after 12/9/91) The source of th	siness/petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour 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 sour dry-to-dry only, 140 ≤ x ≤ 2,	on form that it is: ce	v-to-dry only, asfer only, x in types, x < 10 nstructed on New large as v-to-dry only, asfer only, 20 th types, 140	□ Drop store/out of business source x < 140 gal/yr < 200 gal/yr 140 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr	siness/petroleum
Facility indicated on notification (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 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)	on form that it is: ce	v-to-dry only, asfer only, x in types, x < 10 nstructed on New large as v-to-dry only, asfer only, 20 th types, 140	Drop store/out of business ource $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ $< 40 \text{ gal/yr}$ or after $12/9/91$) The source $140 \le x \le 2,100 \text{ gal/yr}$ $< 0 \le x \le 1,800 \text{ gal/yr}$ $< x \le 1,800 \text{ gal/yr}$	siness/petroleum
Facility indicated on notification (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 g (constructed before 12/9/91) 5. This is a correct facility cl	on form that it is: ce	v-to-dry only, asfer only, x on the types, x < 10 on tructed on New large as v-to-dry only, asfer only, 20 on tructed on the types, 140 on tructed on	Drop store/out of business ource $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ $< 40 \text{ gal/yr}$ or after $12/9/91$) The source $140 \le x \le 2,100 \text{ gal/yr}$ $= 100 \le x \le 1,800 \text{ gal/yr}$ or after $12/9/91$) The source $= 140 \le x \le 1,800 \text{ gal/yr}$ $= 100 \le x \le 1,800 \text{ gal/yr}$ or after $= 12/9/91$)	siness/petroleum
Facility indicated on notification (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 go (constructed before 12/9/91) 5. This is a correct facility clud of the please check the facility of facility	on form that it is: ce	v-to-dry only, nsfer only, x th types, x < 1 onstructed on New large a v-to-dry only, nsfer only, 20 th types, 140 onstructed on Y	☐ Drop store/out of business source x < 140 gal/yr < 200 gal/yr .40 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr .0 ≤ x ≤ 1,800 gal/yr ≤ x ≤ 1,800 gal/yr or after 12/9/91) ☐ Can not determine mber above	siness/petroleum
Facility indicated on notification (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 go (constructed before 12/9/91) 5. This is a correct facility clud of the please check the facility of facility	on form that it is: ce	v-to-dry only, nsfer only, x th types, x < 1 onstructed on New large a v-to-dry only, nsfer only, 20 th types, 140 onstructed on Y	☐ Drop store/out of business source x < 140 gal/yr < 200 gal/yr .40 gal/yr or after 12/9/91) rea source 140 ≤ x ≤ 2,100 gal/yr .0 ≤ x ≤ 1,800 gal/yr ≤ x ≤ 1,800 gal/yr or after 12/9/91) ☐ Can not determine mber above	siness/petroleum

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? DY DNOONA DY DN DN/A 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? MY ON ON/A 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY DN MN/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) MY DN 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 DY 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 ÒYÝ □N □N/A 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	□и	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΠY	ПΝ	□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?	ΠY	ПN	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ПN	□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?	ΠY	ΩN	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΠY	ПN	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΩY	ПИ	□N/A

PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained rolling monthly total of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: DN 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 AYO NO YA and parts installed w/in 5 days of receipt? . AND NO YO 4. Maintained calibration data? (for applicable direct reading instruments) DY DN ANA 5. Maintained exhaust duct monitoring data on perc concentrations? ⊠Y □N 6. Maintained startup/shutdown/malfunction plan? DY DN DN/A 7. Maintained deviation reports? DY DN MN/A Problem corrected? A/MG NO YO 8. Maintained compliance plan, if applicable?

PA	PART VI: LEAK DETECTION AND REPAIRS					
1.	1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair					
	inspection?				PY	□N
2.	Has the facility maintained a leak log?				DY	ПN
3.	Does the responsible official check the	following are	as for leaks?			
	Hose connections, fittings, couplings, and valves	×ΩY □N I	□N/A	Muck cookers	Øy (□N □N/A
	Door gaskets and seating	јау □и п	□N/A	Stills	PY (□N □N/A
	Filter gaskets and seating	क्रिंग पान ।	□N/A	Exhaust dampers	ØY (□N □N/A
	Pumps	ו אם צאָ	□N/A	Diverter valves	ĐÝ (□N □N/A
	Solvent tanks and containers	XY ON I	□N/A	Cartridge filter housings	Ø(Y (□N □N/A
	Water separators	ľója □n i	□N/A			
4.	Which method of detection is used by t	he responsibl	e official?		,	
ļ.	Visual examination (condensed so	olvent on exte	erior surfaces)		Æ	
	Physical detection (airflow felt th	rough gaskets	s)		A	
	Odor (noticeable perc odor)				R	
	Use of direct-reading instrumenta	tion (FID/PII	D/calorimetric to	ubes)	□`	
	Halogen leak detector					
	If using direct-reading instr	umentation,	is the equipme	nt:	DON/A	1
	a. Capable of detecting	perc vapor co	ncentrations in	a range of 0-500 ppm?	\Box Y	ח⊓
	b. Calibrated against a s (PID/FID only)?	tandard gas p	rior to and after	each use	ΩY	□N
	c. Inspected for leaks an	nd obvious sig	ns of wear on a	weekly basis?	\Box Y	ШN
	d. Kept in a clean and se	ecure area wh	en not in use?		ΩY	DИ
	e. Verified for accuracy	by use of dup	plicate samples	(calorimetric only)?	ΠY	ΠN

MARGALET CANGRO	3115100
Inspector's Name (Please Print)	Date of Inspection
Margaret Canasa	March 2001
Inspector's Signature	Approximate Date of Next Inspection

AIRS ID#: 053005 /

XXV

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Imperial	7	ero	CE (NDA	TE: 18/13/00
FACILITY LOCATION: 4644 (Commercial	Uby	MAD 7 7 9000	
Soura Hill	2 F1 3461	74	MAR / 2000	•
			OHTHWEST OF THE OF	
Annual Reporting Period:	3-3-1	999 то	20110	3-15- 20 <u>00</u>
Based on each term or condition of the Title 62-213.300, Florida Administrative Code (F.		· ·	\	n DEP Rule
If NO, complete the following:			•	
#1. Term or condition of the general permit	that has not been in conti	nuous compliance du	uring the reporting	period stated above:
Exact period of non-compliance: from		to	P	
Action(s) taken to achieve compliance:				•
Method used to demonstrate compliance:			OUT IN	
#2. Term or condition of the general permit	that has not been in conti	nuous compliance d	uring the reporting	period-stated above:
Exact period of non-compliance: from		to	es s	
Action(s) taken to achieve compliance:				
Method used to demonstrate compliance:			· 	
As the responsible official, I hereby certify, to made in this notification are true, accurate a upon rolling averages of purchase receipts, year for transfer or combination facilities. RESPONSIBLE OFFICIAL: Name of the Name of Structure	and complete. Further, m does not exceed 2,100 ga	y annual consumptions per year for dry	n of perchloroethy	ene solvent, based
				<u>.</u>

^{*}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.

259659

BEST AVAILABLE COPY

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TOTAL AMOUNT DUE: \$50.00

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AIRS ID# 0530051

11146 SPRINGHILL DRIVE SPRINGHILL FL 34609

HELDEN INC DENNIS R YETTAW

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

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

0357472

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AIRS ID # 0530051 IMPERIAL DRY CLEANERS

DENNIS R YETTAW 11146 SPRINGHILL DRIVE

SPRINGHILL FL 34609

Org.: 37550101000 EO: B1 Fund: 20-2-035001

FOR GOVERNMENT USE ONLY

Obi.: 002273

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Providence)				
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占	Return Receipt Fee (Endorsement Required)		Here		
9000	Restricted Delivery Fee (Endors				
	10 Total DENNIS R Y	AIRS ID # 05300	51001AG		
1670	Sent 7 IMPERIAL I	DRY CLEANERS			
1 .	11146 SPRIN	WGHILL DRIVE			
7000	Street SPRINGHIL	L FL 34609			
문	City, Su,				
4	PS Form 3800, May 2000)	See Reverse for Instructions		

TO THE RIGHT OF RETURN A	
NE	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. 	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature Agent Addressee D. Is delivery address different from item 1?
1. Article Addressed to:	If YER erfor celiver addres Velova D No
10 AIRS ID # 0530051001AG DENNIS R YETTAW, IMPERIAL DRY CLEANERS	JUN 1 1 2001
i 1146 SPRINGHILL DRIVE SPRINGHILL FL 34609	3. Service Type au of Air Monitoring Certified Mail Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Capy from service label) 36154	8 7
PS Form 3811, July 1999 Domestic Ret	turn Receipt 102595-99-M-1789
· ·	

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

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BUR. OF AIR MONITORING & MOBILE SOURCES DEPT. OF ENVIRONMENTAL PROTECTION MAIL STATION 5510 2600 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32399-2400

JUN 0 8 2001

Halahambalallimilimilahahahalah

"是你你的!

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

Do NOT Remove Label

AIRS ID # 0530051

IMPERIAL DRY CLEANERS DENNIS R YETTAW 11146 SPRINGHILL DRIVE SPRINGHILL FL 34609

FOR GOVERNMENT USE ON

Org.: 37550101000 EO:

(Obj.: 002273

Imperial Dry Cleaners 11146 Spring Hill Drive Spring Hill, Fla. 34609

12 DEC



TITLE V - General Permit Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

	Z, 333 (567 D42 000
,	US Postal Service	tified Mail Provided. hal Mail (See reverse)
	Receipt for Cert	tified Mail
	No Insurance Coverage	Provided.
	Do not use for Internation	
IMPE	RIAL DRY CLEANEI	AIRS ID # 0530051
DEN	VIS R YETTAW	χο /
11146	SPRINGHILL DRIVE	3 · · ·
SPRI	NGHILL FL 34609	
· [
	Certified Fee	
	Special Delivery Fee	
10	Restricted Delivery Fee	
1996	Return Receipt Showing to Whom & Date Delivered	
Form 3800 , April 1995	Return Receipt Showing to Whom, Date, & Addressee's Address	
800	TOTAL Postage & Fees	\$
E	Postmark or Date	
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PS		
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·	, 0		
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: AIRS ID # 0530051 IMPERIAL DRY CLEANERS DENNIS R YETTAW 11146 SPRINGHILL DRIVE	A. Received by (Please Print Clearly) B. Date of Delivery 2-12-19 C. Signature Agent Addressee D. Is delivery address different from item 1? Yes If YES, enter delivery address below:		
SPRINGHILL FL 34609	3. Service Type		
	4. Restricted Delivery? (Extra Fee)		
2. Article Number (Copy from service label):			
PS Form 3811, July 1999 Domestic Retu	urn Receipt 102595-99-M-1789		

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

301074

4. 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

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AIRS ID#0530051

HELDEN INC DENNIS R YETTAW 11146 SPRINGHILL DRIVE SPRINGHILL FL 34609 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1 Fund: 20-2-035001

Оыј.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0392261

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TOTAL AMOUNT DUE: \$50.00

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AIRS ID # 0530051

IMPERIAL DRY CLEANERS DENNIS R YETTAW 11146 SPRINGHILL DRIVE SPRINGHILL FL 34609 RECEIVED MAIL ROOM FEB 17 00

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273