

# Department of Environmental Protection

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

Virginia B. Wetherell Secretary

September 4, 1996

Ms. Bettye Jacobs Vice President Dolphin Fabricare, Inc. 7101-55 Cypress Lake Drive Fort Myers, Florida 33907

Dear Ms. Jacobs:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 14, 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 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

latty Keretz

and Mobile Sources

/DD

cc: Mr. Sherrill Culliver, South District

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

•	07/0/39
p. 14	
3.	new small area source
	Should be marked
p.15	
	new small r.c. should
	be marked
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# Perchloroethylene Dry Cleaning Facility Notification

#### Facility Name and Location

	,	<u>-</u>				
1. Facility Owner/C	Company Name (Na	me of corporation	, agency, or indi	vidual owne	er):	
Dolpi	hin Fabricar	e, Inc.				
	xample, plant name					
D D	olphin					
	Generator Identific				,	
FLD	982 15	5 541	•		·	
4. Facility Location	: *7/01-55 Cy	press lake	Daire	•		
City: F. My	-7/01-05 07	County: Le	p.	Zip Co	de: 33907	,
			<u> </u>			
5. Facility Identific						n pie sy
		07/013	9			
		Responsible (	Official			
6. Name and Title of	f Responsible Offici	ial:				
Betty	, Jacobs,	Vice Presi	dent			
7. Responsible Offi	cial Mailing Address	S:	•			
Organization/Firm	n: Dolphin Fab 7101-55 Cypn	ess Lake Driv	ne.			
City: F. M	ver	County:	-02	2	Zip Code: 33	907
		r				. ,
•	cial Telephone Num 944)482 - ス		Fax: (	) -		
	Facility Conta	ct (If different fr	om Responsible	Official)		
9. Name and Title o	f Facility Contact (F	or example, plant	manager):			
	Jacobs,					
10. Facility Contact		7 141.29				
•						
Street Address:	7101-55 Cy	ipress Latte	Drive		. 770 4	_
City: F. M	iers	County: $\mathcal{L}$	ee	Zip Co	de: <i>33907</i>	<b>'</b>
11. Facility Contact						
•	14/) 482 - 20	174 174	Fax: (	) -		
		-,			RECE!	VED
					ECF!	
				7	S F	1940
					Mig ,	Air Monitor
					•	NIX MOVES

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Bureau of Air Monitorin

#### **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	#1	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	01-DEC-95	OI-DEC-95	#2	01-DEC-95	01-DEC-95			
(2) w/ carbon adsorber	Ė	7	-,,						
(3) w/ no controls							-		
Washer Unit		1,						1.	
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit								.:	./
(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  (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 ro	equired to be ity of perchloons — from ow many?	installed [	perc)	purchased in	\$	not k	eep records:	[ <u>*</u> ]
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	w lai	ge area sour	ce []			

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4. What control technology is required on machines pursuant to section (5) of F (Indicate with an "X".)	Part II of this notification form?
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-exempt emissions units shall not be eligible to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating unit 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 1 boiler HP or less), and (2) are fired exclusively by natural gas except for period during which propane or fuel oil containing no more than one percent sulfur is	ds of natural gas curtailment
All steam and hot water generating units exempt  No such units on-site	11 electric.
Equipment Monitoring and Recordkeeping Inform	nation
Check all logs which are required to be kept on-site in accordance with the requ	irements of this general permit:
(a) Purchase receipts and solvent purchases	(X)
(b) Leak detection inspection and repair	X
(c) Refrigerated condenser temperature monitoring	
(d) Carbon adsorber exhaust perc concentration monitoring	
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	[X]

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## 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)
X	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 ts made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to with all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	omptly notify the Department of any changes to the information contained in this notification.
B	The Dacaba 8-9-96



# Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

June 22, 2001

Ms. Bettye Jacobs Dolphin Fabrics, Inc. 7101-55 Cypress Lake Drive Ft. Myers, Florida 33907

Dear Ms. Jacobs:

Thank you for your submittal of the Perchloroethylene Dry Cleaners Air General Permit Notification Form. The Department received your submittal on June 20.

In reviewing your submittal, it was noted that Dolphin Fabrics, Inc. elected to surrender its existing Title V air general permit (AIRS ID 0710139). If your intention is to continue your dry cleaning operations, then your existing permit is not to be surrendered and the notification form will need to be corrected. To correct the form, please remove the checkmark next to the "I hereby surrender" statement and initial the change, resign the form on the back and date.

Please return the corrected form as quickly as possible to:

General Permits Section
Bureau of Air Monitoring and Mobile Sources, MS 5510
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

If you no longer wish to operate a dry cleaning facility under the Title V air general permit, then your permit may be surrendered. In this case, you need to do nothing and your form will continue to be processed as submitted.

Thank you for your attention to this matter and I apologize for the confusion with this portion of the form.

If you have any questions concerning the form or the corrections, please contact either Rick Butler at 850/921-9586 or me at 840/921-9583.

Sincerely,

Sandra Bowman

Bureau of Air Monitoring and Mobile Sources

SB/

Enclosure

cc: Mr. Sherrill Culliver, South District

"More Protection, Less Process"

Printed on recycled paper.

# 07/0/39

96 SEP 10 PM 2: 54 SOUTH DISTRICT

p. 14 3. new small area source should be marked
p.15
4. new small r.c. should be marked



# Perchloroethylene Dry Cleaning Facility Notification RECEIVED

#### Facility Name and Location

FEB 1 6 1998

1. Facility Owner/Company Name (Name of corporation, agency, or individual owner):	Bureau of Air Monitoring
Dolphin Fabricare, Inc.	& Mobile Sources
2. Site Name (For example, plant name or number):	
Dolphin .	
3. Hazardous Waste Generator Identification Number:	,
FLD 982 155 541	
4. Facility Location: Street Address: 7/01-55 Cypress Lake Drive	
City: F. Myers County: Lee Zip Code:	33907
5. Facility Identification Number (DEP Use): 07/0139	
Responsible Official	
6. Name and Title of Responsible Official:	
Bettye Jacobs, Vice President	
7. Responsible Official Mailing Address: Organization/Firm: Doiphin Fabricae Street Address: 7/0/-55 Cypress Like Drive	
City: F. Myes County: Lee Zip Co	ode: 33907
8. Responsible Official Telephone Number: Telephone: (94) 452 - 2525 Fax: ( ) -	
Facility Contact (If different from Responsible Official)	
9. Name and Title of Facility Contact (For example, plant manager):	
Wess Jacobs, Manager	
10. Facility Contact Address:	
Street Address: 7101-55 Cypress Latte Drive City: F. Myers County: Lee Zip Code:	33907
11. Facility Contact Telephone Number: Telephone: (94/) 482 - スエンナ Fax: ( ) -	
RE	CEIVED  ALIG 1 A 1996  Bureau of Air Monitoring  Bureau Mobile Sources
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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.

Type of Machine	ID	Date Machine Initially Purchased	Date Control Device Installed	ID	Date Machine Initially Purchased	Date Control Device Installed	ID	Date Machine Initially Purchased	Date Control Device Installed
Example	#]	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-9
Dry-to-Dry Unit	$\Box$								
(1) w/ ref. condenser	#1	01-DEC-93	01-DEC-95	#2	01-DEC-95	01-DEC-95			
(2) w/ carbon adsorber	Ė								
(3) w/ no controls									
Washer Unit		٠,			1				
(4) w/ ref. condenser								1	
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit		1	l		1				
(7) w/ ref. condenser				[		T			
(8) w/ carbon adsorber						<u> </u>			
(9) w/ no controls									
Reclaimer Unit		:	l .	l	<b>I</b>				
(10) w/ ref. condenser		Ţ						1	1
(11) w/carbon adsorber									
(12) w/ no controls									
(b) Control devices are  (c) No control devices  2.(a) What was the total of the second of the secon	are requanting gallo	equired to be ity of perchloons $-\frac{f}{f}$	installed [	perc)	purchased in	6	not k	eep records:	[*]
<ol> <li>What is the facility's so (Indicate with an "X".</li> <li>Existing small ar</li> </ol>	Selec	t one classifi	cation only.)		nitions found		3) of	Part II?	
Existing large are	ea sou	arce []	Ne	w la	ge area sour	-ce []	l		

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<ol><li>What control technology is requ (Indicate with an "X".)</li></ol>	uired on machines	pursuant to section (5) of 1	Part II of this notification form?
Existing large area source Carbon adsorber	<u>e</u>	Refrigerated condenser	· ·
New small area source Refrigerated condenser	KJos	·.	
New large area source Refrigerated condenser			
	•		
5. A facility which contains non-eto Rule 62-213.300, F.A.C. Verifiexemption criteria or that no such	y that all steam an	d hot water generating unit	
All steam and hot water generating boiler HP or less), and (2) are fire during which propane or fuel oil c	ed exclusively by n	atural gas except for perio	ds of natural gas curtailment
All steam and hot water generating No such units on-site	g units exempt	[X] -ours are a	il electric.
Equipm	nent Monitoring 2	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 p	ourchases		(X)
(b) Leak detection inspection and	repair		X
(c) Refrigerated condenser temper	ature monitoring		[X]
(d) Carbon adsorber exhaust perc	concentration mor	nitoring	
(e) Instrument calibration			
(f) Start-up, shutdown, malfunction	on plan		[X]

DEP Form No. 62-213.900(2)

Effective: 6-25-96

#### 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)
	•
(X)	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
	responsible official certification
this notif statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed i
this notif statemen maintain comply v	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in Sication. 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.
this notif statemen maintain comply v	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed i fication. I hereby certify, based on information and belief formed after reasonable inquiry, that th ts made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to

112/~ CLEANER AIR QUALITY GENERAL ANNUAL COMPLIANCE CERTIFICATION FORMS AND THE COMPLIANCE CERTIFICATION FORMS OF THE COMPLEX OF THE COM DRY CLEANER AIR QUALITY GENERAL PERM WESS JACOBS 7101-55 CYPRESS LAKE DRIVE FT MYERS FL 33907 Do NOT Remove Label 12/31 Annual Reporting Period: 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 statement. 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 Action(s) taken to achieve compliance: Method used to demonstrate compliance: #2. 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 Action(s) taken to achieve 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 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:

Method used to demonstrate compliance:

ker Trubi

Name (Please Print)

New Jaca Signature

· /93

Date

<sup>\*</sup>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 RE-INSPECTION	COMPLAINT/DISCOVE	RY 🗆
AIRS ID#: <u>07/0/39</u>	DATE: <u>/2 - /2 -</u>	97 TIME IN: /3:00 TIME O	UT: <u>/4:30</u>
FACILITY NAME:	Epiline FASCI	CAPE INC	
FACILITY LOCATION:	7101-55	Cypress Lake Drive	
·	Foit Mye	33907	
PART I: NOTIFICATION			
(check appropriate box)	-		, ·
1. Existing facility notified DA	ARM by 9/1/96		<b>a</b>
2. New facility notified DARM	1 30 days prior to star	tup	
3. Facility failed to notify DAF	RM to use general per	mit	
PART II: CLASSIFICATIO	N		
Facility indicated on notificat (check appropriate box)	tion form that it is:	·	
<b>A.</b>			,
1. Existing small area sou dry-to-dry only, x<140 gal/y transfer only, x<200 gal/yr both types, x<140 gal/yr (constructed before 12/9/91	yr	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 sou dry-to-dry only, 140 <x<2, 1<br="">transfer only, 200<x<1,800 both types, 140<x<1,800 ga<br="">(constructed before 12/9/91</x<1,800></x<1,800 </x<2,>	100 gal/yr gal/yr al/yr	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=""><td></td></x<2,>	
This is a correct facility classi	fication	OY ON	` ' '
If no, please check the approp	riate classification:		
	fied for a general per eds above limits and i	mit as number above as not eligible for a general permit	
B. The total quantity of perch facility was gallon		urchased 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) $\square$ Y $\square$ N 1. Storing perchloroethylene in tightly sealed and impervious containers? DY DN 2. Examining the containers for leakage? MA ON 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at MD AM least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY DN DNA 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 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 UN 1. Equipped all machines with the appropriate vent controls? MY ON 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 DY EN EN/A 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 NO YO 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?	оу Ои
2. Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON
Is the temperature differential equal to or greater than 20° F?	NO YO
3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	OY ON ON/A
Is the perc concentration equal to or less than 100 ppm?	OY ON
4. Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	OY ON
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	
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?	BY ON
2. Maintained rolling monthly averages of perc consumption?	AY ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	DY ON
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	MY ON
4. Maintained calibration data? (for direct reading instruments only)	DY DN EN/A
5. Maintained exhaust duct monitoring data on perc concentrations?	OY ON 🗸
6. Maintained startup/shutdown/malfunction plan?	SY ON
7 Notice of Assisting and Assi	
7. Maintained deviation reports?	ody □n
Problem corrected?	e√y □n □y □n ✓
<u> </u>	
Problem corrected?  8. Maintained compliance plan, if applicable?	ΟΥ ON ✓
Problem corrected?	ΟΥ ON ✓

2.	Which method of detection is used by t	he respor	sible offi	cial?	_	
	Visual examination (condensed s	olvent on	exterior	surfaces)	⊴′ੰ	
	Physical detection (airflow felt th	rough ga	skets)	•	<b>a</b> ′	İ
	Odor (noticeable perc odor)					
	Use of direct-reading instruments	ation (FII	D/PID/cal	orimetric tubes)		ľ
	If using direct-reading instrum	entation,	is the eq	uipment:		
	a. Capable of detecting	perc vapo	or concen	trations in a range of 0-500 ppm?	ND YD	
	b. Calibrated against a (PID/FID only)?	standard	gas prior		ПО ЛО	
	c. Inspected for leaks ar	nd obviou	s signs o	f wear on a weekly basis?	ND YD	
	d. Kept in a clean and s	secure are	a when n	ot in use?	UN AD	
	e. Verified for accuracy	by use of	f duplicat	e samples (calorimetric only)?	NO YO	
3.	Has the facility maintained a leak log?				ПА ПИ	
4.	Does the responsible official check the	followin	g areas fo	or leaks?		
	Hose connections, fittings, couplings, and valves	₽Y	□N	Muck cookers		IN
	Door gaskets and seating	ŒΥ	ПN	Stills	<b>2</b> Y C	IN
	Filter gaskets and seating	₫Y.	ПΝ	Exhaust dampers	<b>⊡</b> Ý □	IN
	Pumps	dY.	□И	Diverter valves		IN
	Solvent tanks and containers	_ ⊡\Y	ПΝ	Cartridge filter housings	⊠Y □	M
	Water separators	ΔY	ПΝ			
_	BETTY JACOBS	_	· .			
	Name of Responsible Offic	ıal		12-12-	97	
_	Inspector's Name (Please Pr	int)		Date of Inspec	<del></del>	

4 of 4

Inspector's Signature

Approximate Date of Next Inspection

## PERCHLOROETHYLENE DRY CLEANERS

# TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST



TYPE OF INSPECTION:

ANNUAL

☑ COMPLAINT/DISCOVERY

\_ a

RE-INSPECTION

AIRS ID#: 0710139 DATE: 05-23-	
FACILITY NAME: 7/01-55 Cypes	
FACILITY LOCATION: FORT MYCES	FL 33907
RESPONSIBLE OFFICIAL: Betty J.	PHONE: 482-2525
CONTACT NAME: 4/ess Ja	PHONE: " "
PART I: NOTIFICATION	
(check appropriate box)  1. New facility notified DARM 30 days prior to sta	urtup · · · · · · · · · · · · · · · · · · ·
2. Facility failed to notify DARM to use general pe	
PART II: CLASSIFICATION	
Facility indicated on notification form that it is:	☐ No notification form
(check appropriate box)	☐ Drop store/out of business/petroleum
(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)	•
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	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
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)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr	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 on or after 12/9/91)  4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr
<ul> <li>A.</li> <li>1. Existing small area source dry-to-dry only, x &lt; 140 gal/yr transfer only, x &lt; 200 gal/yr both types, x &lt; 140 gal/yr (constructed before 12/9/91)</li> <li>3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)</li> <li>5. This is a correct facility classification</li> <li>If no, please check the appropriate classification facility qualified for a general content of the constructed for a general construction construc</li></ul>	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 $12/9/91$ )  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 $12/9/91$ )

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#### PART IN GENERAL CONTROL REQUIREMENTS

1	the responsible official of the dry cleaning facility: neck appropriate boxes)				
1.	Storing perchloroethylene in tightly scaled and impervious containers?	17	ΩY	ΠN	MN/A
2.	Examining the containers for leakage?		ΩY	ΠN	☑N/A
3.	Closing and securing machine doors except during loading/unloading?		ØY	ПΝ	•
4.	Draining cartridge filters in their housing or in scaled containers for at least 24 hours prior to disposal?		<b>⊠</b> Y	ΠN	□N/A
5.	Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?		ΩY	DΝ	⊠N/A

#### PART IV: PROCESS VENT CONTROLS

#### In Part II-A:

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

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser, (complete A below).

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

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

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

1. Equipped all machines with the appropriate vent controls?	BY DN
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	ØY □N □N/A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	EY ON ONA
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	<b>A</b> A ON
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	DY DN <b>Z</b> N/A
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	dy on

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

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
Maintained receipts for perc purchased?	DY ON Zp
2. Maintained rolling monthly averages of perc consumption?	MY. ON JDiscre
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	OY ON GN/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?	□Y □N <b>Ø</b> N/A
4. Maintained calibration data? (for applicable direct reading instruments)	DY DN ØN/A
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN MYA
6. Maintained startup/shutdown/malfunction plan?	ØY □N 🏕
7. Maintained deviation reports?	OY ON MYA
Problem corrected?	A/ME NO YO
8. Maintained compliance plan, if applicable?	DY DN MENIA

PART	VI: LEAK DETECTION AND R	EPAIRS		·
Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
insp	ection?			$\mathbf{A}^{A}$ $D^{A}$ .
2. Has	the facility maintained a leak log?	•	11	<b>⊠</b> Y □N
3. Doe	s the responsible official check the	following areas for leaks?		Not site specific
	Hose connections, fittings, couplings, and valves	מ'ץ בא באים אם אלם	Muck cookers	MY ON ON/A
	Door gaskets and seating	DY ON ON/A	Stills	dy on ona
	Filter gaskets and seating	ØY □N □N/A	Exhaust dampers	MY ON ON/A
	Pumps	MY ON ON/A	Diverter valves	DY ON ON/A
	Solvent tanks and containers	MY ON ON/A	Cartridge filter housings	DAY ON ON/A
	Water separators	CY ON ON/A		
4. Whi	ich method of detection is used by the	ne responsible official?	•	
	Visual examination (condensed so	olvent on exterior surfaces)	e e	₫ .
	Physical detection (airflow felt the	rough gaskets)		Œ.
	Odor (noticeable perc odor)			<b>a</b>
	Use of direct-reading instrumenta	tion (FID/PID/calorimetric	tubes)	
	Halogen leak detector			
	If using direct-reading instr	umentation, is the equipm	ent:	□N/A
	a. Capable of detecting	perc vapor concentrations is	n a range of 0-500 ppm?	DY DN
	<ul><li>b. Calibrated against a s (PID/FID only)?</li></ul>	tandard gas prior to and aft	ter each use	מם עם
	c. Inspected for leaks an	d obvious signs of wear on	a weekly basis?	DY DN
	d. Kept in a clean and s	ecure area when not in use?		DY DN
	e. Verified for accuracy	by use of duplicate samples	(calorimetric only)?	DY DN
		·		
			:	
	Inspector's Name (Please Prin		<u>05-23-00</u> Date of Inspe	
	Warne Lewis		·	
	Inspector's Signature		Approximate Date of	Next Inspection

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