

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

May 13, 1997

Mr. Jacob Vandemheen Dade's Maid 14131 Highway 98 Bypass Dade City, Florida 33525

Re: Facility No. 1010353

Dear Mr. Vandemheen:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on March 31, 1997.

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

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

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

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

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring and Mobile Sources

DD/jw

cc: Mr. Louis Fernandez, Southwest District

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

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

1. Facility Owner/Company Name (Name of corporation	n, agency, or individual owner):
DADES MAID LAUNDRY 2. Site Name (For example, plant name or number):	
2. Site Name (For example, plant name or number):	
DADE'S MAID	
3. Hazardous Waste Generator Identification Number:	
į.	
4. Facility Location:	
Street Address: 14131 HWY 98 BYI	0A 55
City: DADE CITY County: PA	45C0 Zip Code: 33525
5. Facility Identification Number (DEP Use):	
	1010353
Responsible	Official
6. Name and Title of Responsible Official:	
JACOB VANDEMHEEN	owner
7. Responsible Official Mailing Address:	Janes
Organization/Firm:	
Street Address: City: SAME AS ABOUE County:	7:- 0-1
City: SAME AS County:	Zip Code:
8. Responsible Official Telephone Number:	
Telephone: (352) 567 - 7636	Fax: () -
Facility Contact (If different fi	rom Responsible Official)
9. Name and Title of Facility Contact (For example, plan	t manager):
N/A	
10. Facility Contact Address:	
Street Address:	
City: County:	Zip Code:
	-
11. Facility Contact Telephone Number: Telephone: () -	Fav: ()
Telephone: () -	Fax: () -

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Bureau of Air Monitoring & Mobile Sources

Facility Information

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

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	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-
Dry-to-Dry Unit				v. J.s					
(1) w/ ref. condenser	41	MAR 91	MAR 91						
(2) w/ carbon adsorber									
(3) w/ no controls									
Washer Unit									
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls '		·							
Dryer Unit	i.								
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls				<u> </u>	l	ļ			
Reclaimer Unit									
(10) w/ ref. condenser									
(11) w/carbon adsorber	1								
(12) w/ no controls									
No control devices 2.(a) What was the total (b) If less than 12 mon Check why it is les	quant] gallo	ity of perchlons ons	oroethylene (perc)	purchased in				
3. What is the facility's so (Indicate with an "X".					nitions found	d in section (3) of	Part II?	
Existing small a	rea so	urce [Ne	ew sn	nall area soui	rce []		
Existing large ar	rea soi	urce []	Ne	ew lai	rge area sour	ce []		
or is and									

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4. 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 []	
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 perioduring which propane or fuel oil containing no more than one percent sulfur to	ods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	
Equipment Monitoring and Recordkeeping Info	rmation
Check all logs which are required to be kept on-site in accordance with the red	quirements of this general permit:
(a) Purchase receipts and solvent purchases	\geq
(b) Leak detection inspection and repair	\bowtie
(c) Refrigerated condenser temperature monitoring	[]
(d) Carbon adsorber exhaust perc concentration monitoring	
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	\searrow

DEP Form No. 62-213.900(2) Effective: 6-25-96

Surrender of Existing Air Permit(s)

lease indicat	e with an "X" the appropriate selection:
	I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)
	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statemeni maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the its made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to with all terms and conditions of this general permit as set forth in Part II of this notification form.
I will pro	mptly notify the Department of any changes to the information contained in this notification.
Kal	March 24,1997
Signature	

DEP Form No. 62-213.900(2) Effective: 6-25-96

Margaret Cangro TPA

1010353 Dade's Maid - has removed their perc dry cleaning machine. It's mostly a laundromat anyway. The owner has recently had a heart attack and is out of state; his son now works a different job and isn't on site like before.

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

A5000976

TYPE OF INSPECTION:	ANNUAL COM	MPLAINT/DISCOVERY	RE-INSPECTION
TIME IN:	TIME OUT:	AIRS ID#:	010353
TYPE OF FACILITY: DC			
FACILITY NAME: Dades	Maid		DATE: 3/24/97
FACILITY LOCATION: 14 (- 00	SUDASS	
Ta do	City FI	7/0000	
RESPONSIBLE OFFICIAL:	icob Van Demhee	ήPHONE NUMBER	.252
KESPONSIBLE OFFICIAL TO	wir van zonwar	7 THORE NOMBER	. <u></u>
compliance with DEP F	the compliance requirements evaluately the Compliance requirements and the Complex Rule 62-213.300, Florida Administr	ative Code (F.A.C.).	
Based on the results of discrepancies were note	the compliance requirements evaluated:	ated during this inspection, the fol	lowing compliance
COMPLIANCE REQU	UIREMENT/PROBLEM	FOLLOW-UP ACT	ION REQUIRED
Notification	Completed		
Records crea			
	<u> </u>		
			·
		·	
			•
		·	
			
	•		
COMMENTS:			
		•	
•			
The Annual Compliance Certification	ation form has been properly certifi	ed and submitted to the inspector.	YES NO
DATE OF NEXT INSPECTION	N: MARCH	'98'	
		proximate)	
INSPECTION CONDUCTED I	BY: MARGARET CA	HUGRO	
	,	ease Print)	- <i>i</i>
INSPECTOR'S SIGNATURE!	rargaret Cana	2) PHONE NUMBER:	813/744-6100
			1/25
	Page_ (_of/	Revised 10/96

#1010353

	Dade's Maid
P.14	1.(c) add "X"
	·

AIRS 1D#: 10/0353

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MAR 2 8 1997

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

Bureau of Air Monitoring

	<u> </u>	& Mobile Sources
FACILITY NAME: Dadés Maid		DATE: 3/24/97
FACILITY LOCATION: 14131 US 98 Byf	ass	
Dade City Fl	33525	
Annual Reporting Period: Sept / 1	96 to Ma	1ch 24 1997
Based on each term or condition of the Title V general air permit, my 62-213.300, Florida Administrative Code (F.A.C.), during the period of		← /7
If NO, complete the following:		
#1. Term or condition of the general permit that has not been in continuous Records	•	
Exact period of non-compliance: from $9-1-96$	to3- <u>_</u>	23-97
Action(s) taken to achieve compliance: <u>Accords</u> (
Method used to demonstrate compliance: \(\textstyle records		
#2. Term or condition of the general permit that has not been in contin	uous compliance during the r	eporting period stated above:
Exact period of non-compliance: from	to	
Action(s) taken to achieve compliance:		
Method used to demonstrate compliance:		
As the responsible official, I hereby certify, based on information and is made in this notification are true, accurate and complete. Further, my upon rolling averages of purchase receipts, does not exceed 2,100 gall year for transfer or combination facilities. RESPONSIBLE OFFICIAL: Tacob Van Demine (Please Print)	annual consumption of perch	loroethylene 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.

Bureau of Air Monitoring PERCHLOROETHYLENE DRY CLEANERS& Mobile Sources

TITLE V GENERAL PERMIT

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIO	N D	COMPLAINTADISC	overy (
AIRS ID#: 1010353 I	DATE: 2/4/9 Les Ma	7 time	in: <u>12:45</u> p tim	Œ OUT:
				2.5877
FACILITY LOCATION: 14	15/ /6	Just	70	2-3022
<u> </u>	ade City		352-56	7-7636
	,			
PART I: NOTIFICATION				
(check appropriate box)				
1. Existing facility notified DAR	M by 9/1/96			a
2. New facility notified DARM 3	0 days prior to star	tup		ه ا
3. Facility failed to notify DARM	I to use general per	mit		×
<u></u>				
PART II: CLASSIFICATION				
				
Facility indicated on notification	n form that it is:			
Facility indicated on notification (check appropriate box)		NA		
	1	2. New small a dry-to-dry only, transfer only, x both types, x<1	, x<140 gal/yr <200 gal/yr	
(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	e 🗆 e gal/yr	2. New small a 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-	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) area source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" td="" yr<=""><td></td></x<1,800></x<2,>	
(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) 3. Existing large area source dry-to-dry only, 140 <x<2, (check="" 100="" 140<x<1,800="" 200<x<1,800="" aboth="" appropriate="" box)<="" gal="" only,="" td="" transfer="" types,="" yr=""><td>e 🔲 e 👊) gal/yr ıl/yr r</td><td>2. New small a 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-</td><td>x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) area source 140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td></x<1,800></x<1,800></x<2,></td></x<2,>	e 🔲 e 👊) gal/yr ıl/yr r	2. New small a 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-	x<140 gal/yr <200 gal/yr 40 gal/yr or after 12/9/91) area source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td></x<1,800></x<1,800></x<2,>	
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, (constructed="" 100="" 12="" 200<x<1,800="" 9="" 91)<="" before="" gal="" only,="" td="" transfer="" yr=""><td>e gal/yr nl/yr rr</td><td>2. New small a dry-to-dry 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) area source 140<x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td></x<1,800></x<1,800></x<2,></td></x<2,>	e gal/yr nl/yr rr	2. New small a dry-to-dry 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) area source 140 <x<2, 100="" gal="" yr<br="">00<x<1,800 gal="" yr<br=""><x<1,800 gal="" td="" yr<=""><td></td></x<1,800></x<1,800></x<2,>	
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, (constructed="" 100="" 12="" 200<x<1,800="" 9="" 91)="" a="" appropriate<="" before="" check="" classification,="" correct="" facility="" gal="" is="" only,="" please="" td="" the="" this="" transfer="" y=""><td>e gal/yr nl/yr rr</td><td>2. New small a 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) area source 140<x<2, 00<x<1,800="" 100="" 12="" 9="" 91)="" <x<1,800="" above<="" after="" gal="" or="" td="" yr=""><td></td></x<2,></td></x<2,>	e gal/yr nl/yr rr	2. New small a 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) area source 140 <x<2, 00<x<1,800="" 100="" 12="" 9="" 91)="" <x<1,800="" above<="" after="" gal="" or="" td="" yr=""><td></td></x<2,>	

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?	MA ON
2. Examining the containers for leakage?	DN DN
3. Closing and securing machine doors except during loading/unloading?	MO VÁ
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	X(Y □N
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON MIN/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 refrige (complete A below).	erated condenser
If classification 3 has been checked, the machine should be equipped with either a condenser or a carbon adsorber (complete A and B below). Carbon adsorber must installed prior to September 22, 1993	•
If classification 4 has been checked, the machine should be equipped with a refrige (complete A and B below).	erated condenser
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?	OY ON
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	OY ON ON/A
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	OY. ON ON/A
	□У □И
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the	
condenser exceeded 45°F?	GI GN

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	ПИ
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY	□и
	Is the temperature differential equal to or greater than 20° F?	ΠY	ПΝ
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	Y	□n □n/a
1	Is the perc concentration equal to or less than 100 ppm?	ΠY	□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?	ΟY	М
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY,	□N □N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ON ON/A

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
Maintained receipts for perc purchased?	□Y DX
2. Maintained rolling monthly, averages of perc consumption?	H PAK (IY□ S
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	: □Y; }≅(Y
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	© ZE V
4. Maintained calibration data? (for direct reading instruments only)	AVAKÇ NO YO
5. Maintained exhaust duct monitoring data on perc concentrations?	DY ON VA
6. Maintained startup/shutdown/malfunction plan?	' אם' אַבּ
7. Maintained deviation reports?	"OY ON NA
Problem corrected?	OY ON WA
8. Maintained compliance plan, if applicable?	A/N/A YO

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

2.	Which method of detection is used by	y the respon	nsible official?				
	Visual examination (condensed	l solvent or	n exterior surfaces)	B		
	Physical detection (airflow felt	through ga	skets)		Ø	_	
	Odor (noticeable perc odor)				B		
	Use of direct-reading instrumer	ntation (FII	D/PID/calorimetri	c tubes)			
	If using direct-reading instru	mentation,	is the equipmen	t:			
	a. Capable of detectin	g perc vape	or concentrations	in a range of 0-500 ppm?	□Y (ПN	
Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) If using direct-reading instrumentation, is the equipment: a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?							
	c. Inspected for leaks	and obviou	is signs of wear or	a weekly basis?	OY I	□и	
	d. Kept in a clean and	secure are	a when not in use	?	DY I	□N	
	e. Verified for accurac	cy by use of	f duplicate sample	es (calorimetric only)?	□Y (□N	
3.	3. Has the facility maintained a leak log?				⊉ N		
4.	Does the responsible official check th	e following	g areas for leaks?				
	•	Z Y	ПN	Muck cookers		ПN	
	Door gaskets and seating	ØΥ	□N	Stills	C Y	ПN	
!	Filter gaskets and seating	• ,	□N	Exhaust dampers	QÝ	ПΝ	
	Pumps	ыY	□N	Diverter valves	PΎ	ПN	
	Solvent tanks and containers	ØY	ПN	Cartridge filter housings	P Y	ПN	
	Water separators	GΥ	ПИ				
	Name of Responsible Official 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						

Name of Responsible Official

MARGARET (ANGRO

Inspector's Name (Please Print)

Margaret (Larger)

Inspector's Signature

Approximate Date of Next Inspection

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION	X .	COMPLAINT/DI	SCOVERY	0
AIRS ID#: 1010353					3:10
FACILITY NAME: DA					
FACILITY LOCATION:	4131 US 9	8 134	pass		
·	Dade City			·	
RESPONSIBLE OFFICIAL	: Jacob Van Den	nheen	_phone: <u>3</u> 52	1567-7	<u>250</u>
CONTACT NAME: Kay	VanSembeer		PHONE:		
L					
PART I: NOTIFICATION					
(check appropriate box)					
1. New facility notified DARN	1 30 days prior to startup				
2. Facility failed to notify DA	RM to use general permit				
PART II: CLASSIFICATIO	N				
Facility indicated on notifica (check appropriate box)	tion form that it is:		☐ No notification☐ Drop store/out		roleum
1. Existing small area soudry-to-dry only, x < 140 gatransfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before 12/9/91	l/yr tra r tra bo	y-to-dry only .nsfer only, x th types, x <	area source (, x < 140 gal/yr (< 200 gal/yr 140 gal/yr n or after 12/9/91)		
3. Existing large area sou dry-to-dry only, $140 \le x \le 2$ transfer only, $200 \le x \le 1.8$ both types, $140 \le x \le 1.800$ (constructed before 12/9/91	2,100 gal/yr dr 000 gal/yr tra gal/yr bo	y-to-dry only insfer only, 2 th types, 140	area source $140 \le x \le 2,100$ ga $200 \le x \le 1,800$ gal/yr $10 \le x \le 1,800$ gal/yr $10 = x \le 1,800$ gal/yr $10 = x \le 1,800$ gal/yr		
5. This is a correct facility	classification	Y 🗆 N	□Can not determ	ine	
☐ faci	e appropriate classificatio lity qualified for a genera lity exceeds above limits :	l permit as r		oove ermit	
B. The total quantity of perch facility was gallon		ased within	the preceding 12 mo	nths by this dry	cleaning

Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? OY ON WAY PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) 1. Equipped all machines with the appropriate vent controls? DY DN 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? DY DN DN/A 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY DN DN/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? DY DN 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? DY DN DN/A 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? DY DN

PART III: GENERAL CONTROL REQUIREMENTS

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

PART V: RECORDKEEPING REQUIREMENTS				
Has the responsible official: (check appropriate boxes)				
1. Maintained receipts for perc purchased?	XY ON			
2. Maintained rolling monthly averages of perc consumption?	MA ON			
3. Maintained leak detection inspection and repair reports for the following:				
. a. documentation of leaks repaired w/in 24 hrs? or;	DY X DN/A			
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	DY ON WIVA			
4. Maintained calibration data? (for applicable direct reading instruments)	DY DN DN/A			
5. Maintained exhaust duct monitoring data on perc concentrations?	אוא אל אם צם			
6. Maintained startup/shutdown/malfunction plan?	DÝ ON			
7. Maintained deviation reports?	DY DN DN/A			
Problem corrected?	AVE NO YO			
8. Maintained compliance plan, if applicable?	DY DN ANIA			

		·.			
Ā	ART VI: LEAK DETECTION AND REPAIRS				
1.	Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?	X	ПN		
2.	Has the facility maintained a leak log?	ΠY	λ5kp		
3.	Does the responsible official check the following areas for leaks?				
	Hose connections, fittings, couplings, and valves QY QN QN/A Muck cookers	Jor c	IN □N/A		
	Door gaskets and seating $= \frac{1}{2} Y \square N \square N/A$ Stills	ĮΥ C	N □N/A		
	Filter gaskets and seating	XY C	N/A □N/A		
	Pumps	XY C	ANDA NE		
	Solvent tanks and containers	XY C	IN □N/A		
	Water separators				
4.	Which method of detection is used by the responsible official?	ľ			
	Visual examination (condensed solvent on exterior surfaces)	×			
	Physical detection (airflow felt through gaskets)	Ø.	•		
	Odor (noticeable perc odor)	P D			
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)				
	Halogen leak detector				
	If using direct-reading instrumentation, is the equipment:	XNIA			
	a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?		NC		
	 b. Calibrated against a standard gas prior to and after each use (PID/FID only)? 	OY C	אכ		
	c. Inspected for leaks and obvious signs of wear on a weekly basis?		N		
	d. Kept in a clean and secure area when not in use?		NE		
	e. Verified for accuracy by use of duplicate samples (calorimetric only)?		NC		
	e. Vermed for accuracy by use of duplicate samples (calorimetric only)?	LI L	Ή±Α		

MARHARET CANGRO	3/11/98
Inspector's Name (Please Print)	Date of Inspection
Margaret Cangro	March 99
// Inspector's Signature	Approximate Date of Next Inspection
:	



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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TOTAL AMOUNT DUE: \$50.00

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JACOB VAN DEMHEEN
14131 HWY 98 BYPASS
DADE CITY FL 33525

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273 THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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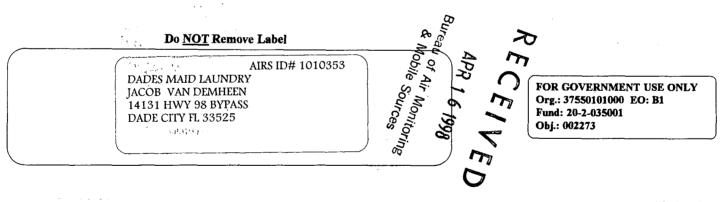
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