

# Department of **Environmental Protection**

Lawton Chiles Governor

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

Virginia B. Wetherell Secretary

Mr. Skadru Rattansi MacDuff Cleaners 730 West Colonial Orlando, Florida 32804

Facility No.: 0951177 Re:

Dear Mr. Rattansi:

**A**arch 13, 1998

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on February 27, 1998.

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

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

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

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

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

DD/jw

cc: Ms. Marie Driscoll, Orange County

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



## Department of Environmental Protection

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

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Re: Facility No.: 0951177

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

## PERCHLOROETHYLENE DRY CLEANERS

## TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL RE-INSPECTION	COMPLAINT/DISCOVERY ON				
Wave Feb 27th					
	3/98 TIME IN: 2:00 TIME OUT: 300				
FACILITY NAME:					
FACILITY LOCATION: Mac To	off 0 1 - 1 - 1 - 229 F.				
	E. Ridgewood St 328/81				
RESPONSIBLE OFFICIAL: Ken Ka	MI PHONE: 407 422 1060				
CONTACT NAME:					
The party of the p	300 B L				
PART I: NOTIFICATION	3,7				
(check appropriate box)					
New facility notified DARM 30 days prior to sta	·				
2. Facility failed to notify DARM to use general po	ermit				
PART II: CLASSIFICATION					
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form ☐ Drop storc/out of business/petroleum				
A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)				
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$ )	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$ )				
5. This is a correct facility classification	☐Y ☐N ☐Can not determine				
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 _50 gallons.					

## Is the responsible official of the dry cleaning facility: (check appropriate boxes) DY DN DN/A 1. Storing perchloroethylene in tightly scaled and impervious containers? DY DN DYN/A 2. Examining the containers for leakage? DY ON 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at DY ON ON/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber DY ON DN/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) ØY □N 1. Equipped all machines with the appropriate vent controls? DY 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 condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after DY DN verifying that the coolant had been completely charged?

PART III: GENERAL CONTROL REQUIREMENTS

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	ПN	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΠY	ПN	□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,			<b>-</b>
	if machines are equipped with a carbon adsorber?	ШΥ	UN	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ПY	ΠИ	□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	ПN	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ПΝ	□N/A

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

P/	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?	•		ďΥ	□N /		
2.	Has the facility maintained a leak log?			$\Box$ Y	⊡N		
3.	Does the responsible official check the f	ollowing areas for leaks	s?				
	Hose connections, fittings, couplings, and valves	DY ON ON/A	Muck cookers	σγ c	IN □N/A		
	Door gaskets and scating	ØY ON ON/A	Stills	ØY C	ON/A ∩		
	Filter gaskets and seating	DY ON ON/A	Exhaust dampers	ØY C	IN □N/A		
	Pumps	DY DN DN/A	Diverter valves	ØY C	A/ND NC		
	Solvent tanks and containers	DY ØN ON/A	Cartridge filter housings	ΔY С	A/N□ NC		
	Water separators	DY ON ON/A					
4.	Which method of detection is used by the	è responsible official?					
	Visual examination (condensed so	ces)	a				
	Physical detection (airflow felt thr						
	Odor (noticeable perc odor)						
	Use of direct-reading instrumental	tric tubes)					
	Halogen leak detector						
	If using direct-reading instru	imentation, is the equi	pment:	ØN/A			
	<ul> <li>Capable of detecting p</li> </ul>	erc vapor concentration	ns in a range of 0-500 ppm?		אכ		
	<ul><li>b. Calibrated against a st (PID/FID only)?</li></ul>	l after each use		אב			
	c. Inspected for leaks and	on a weekly basis?		אב			
	d. Kept in a clean and se	isc?		ור⊏			
	e. Verified for accuracy l	ples (calorimetric only)?		אב			

Inspector's Name (Please Print)

Inspector's Signature

1 23 98

Date of Inspection

7 23 98

Approximate Date of Next Inspection

NOW under NEW
Management, Then NEW
Owner Applied for GP
on 219198.

PACIFY IS NO MORE ## MAC DUFF
Cleaners.

Reinspect 12/9/98

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNU	AL COM	IPLAINT DISCOVERY	RE-INSPECTION		
TIME IN: 2:00 T  TYPE OF FACILITY: 10 Y  FACILITY NAME: WC D  FACILITY LOCATION: 204	Cleaner	airs ID#:_	095 1178 DATE: 1/23/98		
RESPONSIBLE OFFICIAL:	ndo II	32801 PHONE NUMBE	R:		
Based on the results of the compliance with DEP Rule 62-21.  Based on the results of the compliance were noted:  COMPLIANCE REQUIREMENT	3.300, Florida Administra	ative Code (F.A.C.).	ollowing compliance		
No Perc Reciapts			201100		
No Running Perc	Log		PEC		
No leak detecti	on log	dureau of R	Es. Z		
No Corrective A	tation form	& Modile Sources	THOME S		
No Condenser	temp. log		<b>,</b>		
COMMENTS:			· .		
The Annual Compliance Certification form has been properly certified and submitted to the inspector.  YES NO DATE OF NEXT INSPECTION:  (Approximate)  INSPECTION CONDUCTED BY:  (Please Print)  INSPECTOR'S SIGNATURE:  PHONE NUMBER: 836-9524					

Page of .

# PERCHLOROETHYLENE DRY CLEANERS R E C E I V E D

#### TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

MAY 2 4 1999

TYPE OF INSPECTION: ANNUAL RE-INSPECTION	COMPLAINT/DISCOVERY eau of Air Monitoring & Mobile Sources
AIRS ID#: 0951177 DATE: 5-11- FACILITY NAME: Mac Duff Clean	99 TIME IN: 0945 TIME OUT: 1020
FACILITY LOCATION: 204 E. RAB Orlando, F	tr Ridge wood St.  L 32801
,	/Sadru Rattans PHONE: 407 - 422-1060
CONTACT NAME:	PHONE:
PART I: NOTIFICATION	
(check appropriate box)	
1. New facility notified DARM 30 days prior to sta	artup
2. Facility failed to notify DARM to use general po	ermit
PART II: CLASSIFICATION	*
Facility indicated on notification form that it is: (check appropriate box)  A.	☑ Drop store out of business/etroleum
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)	(constructed on or after 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 $12/9/91$ )	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 $12/9/91$ )
5. This is a correct facility classification	□Y □N □Can not determine
	ication: eneral permit as number above imits and is not eligible for a general permit
ll .	the state of the s

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?	OY ON ON/A
2. Examining the containers for leakage?	OY ON ON/A
3. Closing and securing machine doors except during loading/unloading?	□У □И
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	OY ON ON/A
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON ON/A
PART IV: PROCESS VENT CONTROLS	
In Part II-A:	
If classification 1 has been checked, no controls are required. Proceed to Part V	7.
If classification 2 has been checked, the machine should be equipped with a refr (complete $\bf A$ below).	igerated condenser
If classification 3 has been checked, the machine should be equipped with either condenser or a carbon adsorber (complete A and B below). Carbon adsorber minimalled prior to September 22, 1993	r a refrigerated ust have been
If classification 4 has been checked, the machine should be equipped with a refu (complete A and B below).	rigerated 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?	ארם אם ארם .
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	QY ON ON/A
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	ОУ ОИ
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	OY ON ON/A
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	ОУ ОИ

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?	□Ү □М	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON ON/A	
	Is the temperature differential equal to or greater than 20° F?	OY ON ON/A	.
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber,		
	if machines are equipped with a carbon adsorber?	OY ON ON/A	١ ١
	Is the perc concentration equal to or less than 100 ppm?	□Y □N □N/A	١ ١
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction,		
	or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	□Y □N □N/A	١.
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON ON/A	
6.	Routed airflow to the carbon adsorber (if used) at all times?	OY ON ON/A	١.

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

P	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?				□Y □N			
2.	Has the facility maintained a leak log	)			□Y □N			
3.	Does the responsible official check the	following ar	eas for leaks?					
	Hose connections, fittings, couplings, and valves	□У □И	□N/A	Muck cookers	OY ON ON/A			
	Door gaskets and seating	OY ON	□N/A	Stills	□Y □N □N/A			
	Filter gaskets and seating	OY ON	□N/A	Exhaust dampers	OY ON ON/A			
	Pumps	OY ON	□N/A	Diverter valves	□Y □N □N/A			
	Solvent tanks and containers	OY ON	□N/A .	Cartridge filter housings	□Y □N □N/A			
	Water separators	$\Box$ Y $\Box$ N.	□N/A	•	4.75			
4.	Which method of detection is used by	the responsib	le official?					
	Visual examination (condensed	solvent on ext	terior surfaces	)				
	Physical detection (airflow felt the	rough gaske	ts)					
	Odor (noticeable perc odor)				•			
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)							
	□N/A							
	a. Capable of detecting	perc vapor co	oncentrations	in a range of 0-500 ppm?	□У □И			
	b. Calibrated against a (PID/FID only)?	standard gas	prior to and a	fter each use	OY ON			
	c. Inspected for leaks a	nd obvious si	gns of wear or	n a weekly basis?	□Y □N			
	d. Kept in a clean and	secure area w	hen not in use	27	□Y □N			
	e. Verified for accuracy	by use of du	plicate sample	es (calorimetric only)?	□Y □N			
	·	·	•		. <u> </u>			
		. •		•				
	Tlka Bundy	•	•	5-11-99	,			
_	Inspector's Name (Please Pr	int)	<u>.                                      </u>	Date of Inspe				
				•				
	Alka Burch			N/A				
	Inspector's Signature			Approximate Date of	Next Inspection			

#### ADDITIONAL SITE INFORMATION:

100

5-11-99 - Visited dry cleaner @ 204 E. Ridgewood St.

MacDuff closed down and new owners took over

Called Town Line Cleaners. Al Kunji said other

partner filled out permit already, but could not

locate current AIRS ID #. (0951193)

Found in

office.

Pd. in Jay 1998 \$50.00

Started new From scratch under " Town Line Cleaners"

Sam or Zawer was helping, but quit, (Rajan)

I gave Al Kanji a 1999 Dry Cleaner Compliance Calendar and a Title I permit.

I told him I would call Tallahasse & check to see If Town Line Cleaners is registered.

Mac Duff Cleaner is inactive, but still active in ARMS.

I will inspect Town Line Cleaners Approx 8-30-99.

## Perchloroethylene Dry Cleaning Facility Notification

#### Facility Name and Location

ZAMS /NC OF CENTRAL FLORIDA
Site Name (For example, plant name or number):  MACDUFF CLEAN ERS
Hazardous Waste Generator Identification Number:
FLD - 981-859-721
Facility Location: Street Address: 204 RIDGEWOOD DL City: OMANDU County: ORANGE Zip Code: 32807
Facility Identification Number (DEP Use): 0951/77
Responsible Official
Name and Title of Responsible Official:  STADRU RATTANSIV. PRESIDENT
Responsible Official Telephone Number: Telephone: (407) 423-2371 Fax: (407) 413-7216
Facility Contact (If different from Responsible Official)
Name and Title of Facility Contact (For example, plant manager):
Facility Contact Address:
Street Address: City: County: Zip Code:
Facility Contact Telephone Number: Telephone: ( ) - Fax: ( ) - RECEIVED

FEB 2 7 1998

Bureau of Air Monitoring & Mobile Sources

es es	0951177
p137	add Organization/Firm.
p14 Xa)	add a definite #. No Ronges.
P16	Responsible official signonddate for changes.
:	
. 1	

#### **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-92
Dry-to-Dry Unit									
(1) w/ ref. condenser	1	3-20-97	3-20-97						
(2) w/ carbon adsorber				1					
(3) w/ no controls									
Washer Unit									
(4) w/ ref. condenser					T				
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit									
(7) w/ ref. condenser	_								
(8) w/ carbon adsorber									
(9) w/ no controls	-				-	•	_	1	1
Reclaimer Unit				_					
(10) w/ ref. condenser								T	T
(11) w/carbon adsorber						1			1
(12) w/ no controls					-				1
(b) Control devices are  (c) No control devices  2.(a) What was the total of 40-50.	are r quant galle	equired to be tity of perchlo	installed [_	(perc)	_]	n the latest 12	2 mo	nths?	
(b) If less than 12 mon Check why it is les	s than	n 12 months:	New owner:				*		
3. What is the facility's so (Indicate with an "X".					mitions foun	id in section (	3) of	Part II?	
Existing small a	rea so	ource []	N	ew si	nall area sou	rce [X	]		
Existing large ar	ea so	ource []	N	ew la	irge area sou	rce [	}		

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

4. What control technology is required on machines pursua (Indicate with an "X".)	nt to section (5) of Part II of this notification form?
Existing large area source	
	gerated condenser []
New small area source Refrigerated condenser	
New large area source Refrigerated condenser  []	
5. A facility which contains non-exempt emissions units shall to Rule 62-213.300, F.A.C. Verify that all steam and hot we exemption criteria or that no such units exist on-site:	
All steam and hot water generating units on-site (1) have a boiler HP or less), and (2) are fired exclusively by natural during which propane or fuel oil containing no more than a	gas except for periods of natural gas curtailment
All steam and hot water generating units exempt No such units on-site	] 20 hP. GAS FIREd
Equipment Monitoring and Re	cordkeeping Information
Check all logs which are required to be kept on-site in acco	ordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases	$\times$
(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	· (太)

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)
ĹŽ	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notif statemen maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the is 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 w	ication. 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

## 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)
ιχι	No air permits currently exist for the operation of the facility indicated in this notification form.
	Responsible Official Certification
this notifi statement maintain	dersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in ecation. I hereby certify, based on information and belief formed after reasonable inquiry, that th is 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.
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this notifi statement maintain comply w	ication. I hereby certify, based on information and belief formed after reasonable inquiry, that the Is 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

**		BEST AVAILAB	LE COPY 95117	7	02891
	F	13.7. add	Organization,	Fin.	
1.	Facility Owl	14 2(a) add	adefinite #	: No Ronges	
	Site Name (	16 Resp	Consibbofficial langes.	Psignanda	te
× 1	Hazardous F L	9000	Monges.	<i>A</i>	
	Facility Lo Street Ad City:			BE THE CH	,
5. I	Facility Ic			Bureau of Air Monitoring Sources	7
				Linces The Control	****
	Same ar		111 WAR 1 6 19	70. a	
(	Respon Organiz Street City:		26		32804
	Ruspoi Teleph				
		The state of the s			FEB RES
9. 1	Name and Title	of Facility Contact (I	for example, plans		EIVED ROOM 7 98
10.	Facility Contact	Address:			Tru,
	Street Address: City:		County:	Zip Code:	
	Facility Contact Telephone: (	Telephone Number: ( ) -	Fax:	( ) - <b>DF</b>	CFIVED

FEB 2 7 1998

Bureau of Air Monitoring & Mobile Sources

## Perchloroethylene Dry Cleaning Facility Notification

			F	acility Name and	Location		•	P
1.	Facility Owner/C	Company Na.	me (Nan	ne of corporation,	agency, or individ	dual owner):		~
	ZAMS	INC	OF	CENTRAL	FLORIDA		BL A	C
2.	Site Name (For e	xample, plai	nt name c	or number):			8 8 E	PA
	MAC	DUFF	CLE	ANERS			MOS P	0 4
.Z.	Hazardous Waste	Generator I	dentifica	tion Number:			62	30 1
/ -	FLD	- 981-	-85	9-721			jource	9
4.	Facility Location						<u> </u>	ia
	Street Address:	204	121	DGEWOOD	DR		0 0 /	,
	City:	ode	ANDU	D4EW00D, County: 0	RANGE	Zip Code:	32804	•
5.	Facility Identific	ation Numbe	r (DEP U	Jse):		00 =		
$\times$	48	9502	-29	7		095	1177	7
. ,,,,		· · · · · · · · · · · · · · · · · · ·						

### Responsible Official

	Name and Title of Responsible Official:		. 0	Ω.,
	Responsible Official Mailing Address: Organization/Firm: ZAMS INC OF	EN Zo	HH M CANS,	I PRECIN
7.	Responsible Official Mailing Address:	19 011	EL DU DA	
	Organization/Firm: ZATMS INC BF	CENSILAL	PEOPLOT	•
	Street Address: 730 W. CORONIAL	•	7: 0-4	_
	City: O2 LANDO County:	FC.	Zip Code:	32804
8.	Responsible Official Telephone Number:		· · · · · · · · · · · · · · · · · · ·	
	Telephone: (407) 423-2371	Fax: (402)	423-7226	<b>,</b>
	Facility Contact (If different fr	rom Responsible (	Official)	ئە
	,	, , , , , ,	,	<del> </del>
9.	Name and Title of Facility Contact (For example, plan	t manager):		7
				36
				Co -
10.	Facility Contact Address:			
	Street Address:			
	City: County:		Zip Code:	
11.	Facility Contact Telephone Number:			
	Telephone: ( ) -	Fax: ( )	-	
			D F /	CELVE
			RE	$C \cup C \cup C \cup C$

FEB 27 1998

Bureau of Air Monitoring & Mobile Sources

#### Facility Information

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

		Date	Date		Date	Date		Date	Date
		Machine	Control		Machine	Control		Machine	Control
]		Initially	Device		Initially	Device		Initially	Device
Type of Machine	ID	Purchased	Installed	ID	Purchased	Installed	ID	Purchased	Installed
Example	#]	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-92
Dry-to-Dry Unit				<del></del>					
(1) w/ ref. condenser	T	3-20-97	3-20-97						
(2) w/ carbon adsorber									
(3) w/ no controls									
Washer Unit		·!	·		- <del></del>				'
(4) w/ ref. condenser									
(5) w/ carbon adsorber		<del>-</del>		-					
(6) w/ no controls									
Dryer Unit		-L		1				<del>\</del>	L
(7) w/ ref. condenser									
(8) w/ carbon adsorber				1			1		
(9) w/ no controls		<u> </u>		<del> </del>			1	<u> </u>	-
Reclaimer Unit		J						<u> </u>	·
(10) w/ ref. condenser				T	T	T			
(11) w/carbon adsorber			1.	1		1			<del> </del>
(12) w/ no controls				<del> </del>					
(b) Control devices are required, but not yet installed []  (c) No control devices are required to be installed []  2.(a) What was the total quantity of perchloroethylene (perc) purchased in the latest 12 months?  [40-20									
3. What is the facility's so (Indicate with an "X".  Existing small ar	Seled	ct one classif	ication only.	)	initions foun			Pait II?	

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4. What control technology is required on machines pursuant to section (5) of Pa (Indicate with an "X".)	art 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 to Rule 62-213.300, F.A.C. Verify that all steam and hot water generating units 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 10 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 f	s of natural gas curtailment
All steam and hot water generating units exempt  No such units on-site  All steam and hot water generating units exempt  All steam and hot water generating units exempt	S Fired
	· .
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	
(c) Refrigerated condenser temperature monitoring	
(d) Carbon adsorber exhaust perc concentration monitoring	
(e) Instrument calibration	
(f) Start-up, shutdown, malfunction plan	[文]

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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)					
以	No air pennits currently exist for the operation of the facility indicated in this notification form.					
	Responsible Official Certification					
I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. 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, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.  I will promptly notify the Department of any changes to the information contained in this notification.						
Signature	can aif #. Preswent 4/24/98					

DEP Form No. 62-213.900(2) Effective: 6-25-96 THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING 0362966

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 # 0951177

MACDUFF CLEANERS SADRU RATTANSI 730 W COLONIAL ORLANDO FL 32804

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided No Insurance Coverage Provided. Do not use for International Mail (See reverse) AIRS ID # 0951177 MACDUFF CLEANERS SADRU RATTANSI 730 W COLONIAL ORLANDO FL 32804 Certified Fee Special Delivery Fee Restricted Delivery Fee 2 Form 3800, April 1995 Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom, Date, & Addressee's Address TOTAL Postage & Fees \$ Postmark or Date

SENDER:  Complete items 1 and/or 2 for complete items 3, 4a, and 4d results of complete items 3, 4a, and 4d results of complete items 3, 4a, and 4d results of complete items 1 and/or 2 for complete items 3, 4a, and 4 more and address card to you.  Attach this form to the front permit.  Write 'Return Receipt Requires items 1 and/or 2 for complete items 3, 4a, and 4 more and address card to you.  The Return Receipt will show the form to the front permit.  The Return Receipt will show the form to the f	for additional services.  It is on the reverse of this form so of the mailpiece, or on the back  ested* on the mailpiece below the live was deliver.	if space does not e article number.	2.  Restr		Receipt Service.
3. Article Addressed to:  MACDUFF CLEANER SADRU RATTANSI 730 W COLONIAL ORLANDO FL 32804	AIRS ID # 0951177 S	4b. Service  Registere Express Retum Re 7. Date of December 1985	Type ed Mail ceipt for Merchani	Certified Insured	you for using Return
5. Received By: (Print N  6. Signature: (Addressed  7. PS Form 3811 Decem	e or Agent)	8. Addressed and fee is		nly if requested  Return Receipt	Thank

US Postal Service

AIRS ID # 0951177

MACDUFF CLEANERS
SADRU RATTANSI
730 W COLONIAL
ORLANDO FL 32804

Postage

Certified Fee

Special Delivery Fee

Restricted Delivery Fee

Restricted Delivery Fee

Return Receipt Showing to Whom, Date, & Addresse's Address

TOTAL Postage & Fees

Postmark or Date

n the reverse side?	O) adopanua to dot tano autilities  Complete items 1 and/or 2 for additional services.  Complete items 3, 4a, and 4b.  Print your name and address on the reverse of this form so that we card to you.  Attach this form to the front of the mailpiece, or on the back if space permit.  Write 'Return Receipt Requested' on the mailpiece below the article.  The Return Receipt will show to whom the article was delivered and delivered.	e can return this be does not e number.		eceipt Service.		
<u>DRESS</u> completed on	AIRS ID # 0951177  MACDUFF CLEANERS SADRU RATTANSI 730 W COLONIAL	4a. Article Number  2 333 667 006  4b. Service Type  Registered  Express Mail  Return Receipt for Merchandise  COD				
<u>RETURN ADD</u>	ORLANDO FL 32804  5. Received By: (Print Name)	7. Date of De	elivery 199	<b>Thank you for</b>		
ls your E						

	U.S. Postal Service CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)	
7398		
. 5768 0500	Postage  Certified Fee  Return Receipt Fee (Endorsement Required)  Postmark Here	
20 00	Restricted Delivery Fee (Endorsement Required)  Total Posta 10 AIRS ID # 0951177001AG  Recipient: SADRU RATTANSI	\ 
Jun 100	MACDUFF CLEANERS  Street, Apt. 730 W COLONIAL  ORLANDO FL 32804	
	PS Form 3800, February 2000 See Reverse for Instructions	

PS Form 3800, February 2000	See Reverse for instructions
NOILOAS SIHL ALAIAWÓS. HANVELOPE PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT OF RETURN ADDRESS.	COMPLETE THIS SECTION ON DELIVERY
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Received by (Please Print Clearly)  C. Signature  X
1. Article Addressed to:	If YES, enter delivery address below:
10 AIRS ID # 0951177001AG SADRU RATTANSI	
MACDUFF CLEANERS 730 W COLONIAL ORLANDO FL 32804	3. Service Type  Certified Mail  Registered  Return Receipt for Merchandise  Insured Mail  C.O.D.
<u> 10000520002093127398</u>	4. Restricted Delivery? (Extra Fee) Yes
Article Number (Copy from service label)	
0044	

United States Postal Service



First-Class Mail -Postage & Fees Paid USPS Permit No. G-10

• Sender: Please print your name, address, and ZIP 144 in this box 19

DAFM/MOBILE SOURCE CONTROL PROGRESS MODITORIS MAIL STATION 5510 2600 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32399-2400

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