

Department of **Environmental Protection**

Lawton Chiles Governor

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

Virginia B. Wetherell Secretary

January 13, 1996

Mr. John B. Bouillon Airoso Cleaners, Inc. 1335B St. Lucie West Boulevard Port St. Lucie, Florida 34986

Facility I.D. No. 1110078

Dear Ms. Bouillon:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on September 3, 1996.

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: Mr. Bruce Offord, Southeast 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, agency, or individual owner):
AIROSO CLEANERS. INC
AIROSO CLEANERS, INC 2. Site Name (For example, plant name or number):
u u
3. Hazardous Waste Generator Identification Number:
FLD 982150724 4. Facility Location: 1335B ST. LUCIE WEST BLVD
4. Facility Location: 1335B ST. LUCIE WEST BLVD Street Address:
City: PORT ST. LUCIE County: ST. LUCIE Zip Code: 34986
5. Facility Identification Number (DER Use):
1110078
Responsible Official
(6) Name and Title of Responsible Official:
JOHN B. Bouillow
7. Responsible Official Mailing Address: Organization/Firm: ALROSO CLETRUFRS INC.
Organization/Firm: AIROSO CLEANERS, INC. Street Address: 1335B ST LUCIE WEST BLVD.
City: PORT STLUCIE County: STLUCIE Zip Code: 34986.
8. Responsible Official Telephone Number:
Telephone: (561) 879 - 3533 Fax: (561) 460 - 2128
Facility Contact (If different from Responsible Official)
(9) Name and Title of Facility Contact (For example, plant manager):
JAY CONNERTON
10. Facility Contact Address:
SAME AS ABOVE Street Address:
City: County: Zip Code:
11. Facility Contact Telephone Number:
Telephone: () - $SAME$ Fax: () -
- n 17-11 8 mm
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SEP 3 1446

Bureau of Air Monitoring & Mobile Sources

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

Page 13 of 16

#1110078

1 .	
	Airoso Cleaners
	()
	Spoke W/ Jay Connerton-
	10/3/96
D./3	le add title - Owner
<i>r</i> .	le add title - Owner 9. add title - Manager
D.14	1.(a) add dates central devices installed 1.(c) mark out "X" and initial 3. Should be new large area
	installed
	1.(c) mark out "X" and initial
	3. Should be new large area
•	II SOU CO
D.15	4. Should be new large area Source W/ refrig. con.
. /	Source W/ refrig. con.
	, J
-	
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]}

1:

Facility Information

(1) 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		12-NOV-93		08-DEC-91	mstaned	#3		
Dry-to-Dry Unit	1.2								
(1) w/ ref. condenser	#1	JUN 93		#2	MAR 94	1			
(2) w/ carbon adsorber					1,70				
(3) w/ no controls		,							
Washer Unit		.1.		•	• .				
(4) w/ ref. condenser									
(5) w/ carbon adsorber									
(6) w/ no controls									
Dryer Unit		المراما	100		art of the	arriginal a		2.3	
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									1
Reclaimer Unit	- 1,,			, i ar		and the second			i ja keerija s
(10) w/ ref. condenser									
(11) w/carbon adsorber									1
(12) w/ no controls									
(b) Control devices are (c) No control devices 2.(a) What was the total of [722] (b) If less than 12 monto Check why it is less	are ro	equired to be ity of perchlons ow many? [_	installed [_ oroethylene (] months	yerc)	purchased in				
(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 [X]	Ne	ew lai	ge area sour	ce [

DEP Form No. 62-213.900(2)

Effective: 6-25-96

(Indicate with an "X".)	NONE	uant to section (5) of	Fait II of this notification form:
Existing large area source Carbon adsorber	Re	frigerated condenser	
New small area source Refrigerated condenser	[]		
New large area source Refrigerated condenser			
		-	
5. A facility which contains non-exto Rule 62-213.300, F.A.C. Verify exemption criteria or that no such u	that all steam and hot		
All steam and hot water generating boiler HP or less), and (2) are fired during which propane or fuel oil co	exclusively by nature	al gas except for perio	ods of natural gas curtailment
All steam and hot water generating No such units on-site	units exempt [<u> </u>	
		 -	
	ent Monitoring and I	Recordkeeping Infor	mation
	_		
Equipme	be kept on-site in ac		
Equipme Check all logs which are required to	be kept on-site in ac		uirements of this general permit:
Equipme Check all logs which are required to (a) Purchase receipts and solvent pu	be kept on-site in ac archases		uirements of this general permit:
Equipme Check all logs which are required to (a) Purchase receipts and solvent pu (b) Leak detection inspection and re	be kept on-site in accordance	cordance with the req	uirements of this general permit:
Equipme Check all logs which are required to (a) Purchase receipts and solvent pu (b) Leak detection inspection and re (c) Refrigerated condenser tempera	be kept on-site in accordance	cordance with the req	uirements of this general permit:

DEP Form No. 62-213.900(2)

Effective: 6-25-96

Surrender of Existing Air Permit(s)

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
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.
mptly notify the Department of any changes to the information contained in this notification. South South 18-28-96

AIRS ID#: 110078

Revised 10/10/96

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: AIROSO	CLEANE	-RS		DATE: 4/7/97
FACILITY LOCATION: 1593	Villey (meen D	<u> </u>	
	0,7,0,			
Annual Reporting Period: 4/7/	97	19 <u>47</u> то	4/98	19
Based on each term or condition of the Title of 62-213.300, Florida Administrative Code (F.		-	~~	
If NO, complete the following:			(
#1. Term or condition of the general permit	hat has not been in con	tinuous compliance	during the report	ing period stated above:
Exact period of non-compliance: from		tc)	
Action(s) taken to achieve compliance:				
Method used to demonstrate compliance:				
#2. Term or condition of the general permit	that has not been in con	tinuous compliance	e during the report	ting 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, I made in this notification are true, accurate a upon rolling averages of purchase receipts, a year for transfer or combination facilities. RESPONSIBLE OFFICIAL: Nan	nd complete. Further, does not exceed 2,100 g	my annual consum allons per year for	ption of perchloro dry-to dry faciliti	ethylene 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.

ITTLE V AIR QUALITY GENERAL PERMIT

INSPECTION SUMMARY REPORT **BEST AVAILABLE COPY** ANNUAL RE-INSPECTION TYPE OF INSPECTION: COMPLAINT/DISCOVERY TIME OUT: AIRS ID#: TIME IN: TYPE OF FACILITY: FACILITY NAME: FACILITY LOCATION: PHONE NUMBER: RESPONSIBLE OFFICIAL: Based on the results of the compliance requirements evaluated during this inspection, the facility is round to be in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.). Based on the results of the compliance requirements evaluated during this inspection, the following compliance discrepancies were noted: COMPLIANCE REQUIREMENT/PROBLEM FOLLOW-UP ACTION REQUIRED COMMENTS: The Annual Compliance Certification form has been properly certified and submitted to the inspector. ИОП DATE OF NEXT INSPECTION: (Approximate) LOUIS VAL INSPECTION CONDUCTED BY: (Please Print) PHONE NUMBER: 561 INSPECTOR'S SIGNATURE:

of

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Revised 10/96

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

AIRS ID#1110078
AIROSO CLEANERS INC
JOHN B BOUILLON
1593 VILLAGE GREEN DRIVE
PORT ST LUCIE FL 34986

	Toki di Boo			TO TO THE PARTY OF
]	Do <u>NOT</u> Remove Label		AND C
Annual Reporting Period:	1-1-	19 <u>97</u> то		3/ 30 19 <u>9</u> ¶
Based on each term or condition o 62-213.300, Florida Administrativ				ith DEP Rule
If NO, complete the following:				
#1. Term or condition of the gene	ral permit that has not bee	n in continuous complia	ance during the reporting	period stated above:
Exact period of non-compliance:	from	,	_ to	
Action(s) taken to achieve complia	ince:			
Method used to demonstrate comp	liance:			
#2. Term or condition of the gene	ral permit that has not been	n in continuous complia	ince during the reporting	period stated above:
Exact period of non-compliance:	Trom		to	
Action(s) taken to achieve complia	ince:	·		
Method used to demonstrate comp	liance:			
			 .	
As the responsible official, I hereby on the state of the constitution are true, accurate and colors not exceed 2,100 gallons per year.	mplete. Further, my annua	l consumption of perchlo	roethylene solvent, based u	ipon purchase receipts,
RESPONSIBLE OFFICIAL:	Joth B. Bouil Name (Please Print)	low g	Signature	Von 1-15-98 Date

^{*}This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

PERCHLOROETHYLENE DRY CLEANERS RECEIVED

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

APR 1 1 1997

	· V
TYPE OF INSPECTION: ANNUAL	☐ , COMPLAINT/DISCOVERIFE au of Air Monitoring
RE-INSPECTION	N 🗆 & Mobile Sources
	7
AIRS ID#: 1110078 DATE: 341919	7
FACILITY NAME: AIROSO CL	EAIYERS ITYC.
FACILITY LOCATION: 1335B St	LHOTE WEST PLUD \$ 1917 C
PSL, FL	34586
	Y
PART I: NOTIFICATION	
(check appropriate box)	
1. Existing facility notified DARM by 9/1/96	☆
2. New facility notified DARM 30 days prior to star	rtup
3. Facility failed to notify DARM to use general pe	rmit 🗆
PART II: CLASSIFICATION	
Facility indicated on notification form that it is:	
(check appropriate box)	
A.	
1. Existing small area source	2. New small area source
dry-to-dry only, x<140 gal/yr	dry-to-dry only, x<140 gal/yr
transfer only, x<200 gal/yr both types, 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)
	\checkmark
3. Existing large area source	4. New large area source dry-to-dry only, 140 <x<2, 100="" gal="" td="" yr<=""></x<2,>
dry-to-dry only, 140 <x<2, 100="" 200<x<1,800="" gal="" only,="" td="" transfer="" yr="" yr<=""><td>transfer only, 200<x<1,800 gal="" td="" yr<=""></x<1,800></td></x<2,>	transfer only, 200 <x<1,800 gal="" td="" yr<=""></x<1,800>
both types, 140 <x<1,800 gal="" td="" yr<=""><td>both types, 140<x<1,800 gal="" td="" yr<=""></x<1,800></td></x<1,800>	both types, 140 <x<1,800 gal="" td="" yr<=""></x<1,800>
(constructed before 12/9/91)	(constructed on or after 12/9/91)
This is a correct facility classification	XY ON
If no, please check the appropriate classification:	
facility qualified for a general per facility exceeds above limits and	rmit as number above is not eligible for a general permit
B. The total quantity of perchloroethylene (perc) perchloroethylene (pe	purchased within the preceding 12 months by this dry cleaning

1 of 4

* Noto: Chango af address.

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move

Revised 10/28/96

Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber

beds according to the manufacturer's specifications?

PART IV: PROCESS VENT CONTROLS

In Part II-A:

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

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

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

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

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

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



- A'ND ND'?
- DY DN MNA
- AY ON
- YY ON
- AY ON

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? (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? (B. Has the responsible o	official of an existing large or new large area source also:	
on dry-to-dry, reclaimer, and dryer machines on a weekly basis? (N Now 1) 7? Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20° F? Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber? Is the perc concentration equal to or less than 100 ppm? 4. Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion, is at least 2 duct diameters downstream from any bend, contraction, or expansion, and downstream from no other inlet? 5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils? 6. Routed airflow to the carbon adsorber (if used) at all times? PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased? 2. Maintained receipts for perc purchased? 2. Maintained leak detection inspection and repair reports for the following: a. documentation of leaks repaired w/in 24 hrs? or; b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 4. Maintained calibration data? for direct reading instruments only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports?	on dry-to-dry, reclaimer, and dryer machines on a weekly basis? (N N N N N N N N N N N N N N N N N N	•		
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□Y □N

1. Does the responsible official conduct a weekly leak detection and repair inspection?

2.	Which method of detection is used by	the respons	sible offic	cial?		
	Visual examination (condensed	solvent on	exterior s	surfaces)	Ø	
	Physical detection (airflow felt the	hrough gas	kets)		4/	
	Odor (noticeable perc odor)			,	#	,
	Use of direct-reading instrument	tation (FID	/PID/calc	orimetric tubes)		NA
	If using direct-reading instrum	nentation,	is the equ	aipment:		·
	a. Capable of detecting	g perc vapo	r conce n t	rations in a range of 0-500 ppm?	\Box Y	DN NA
	b. Calibrated against a (PID/FID only)?	standard g	as prior t	o and after each use	ΠY	□и
	c. Inspected for leaks a	and obvious	signs of	wear on a weekly basis?	$\Box Y$	□N
	d. Kept in a clean and	secure area	when no	ot in use?	$\Box Y$	□n V
	e. Verified for accurac	y by use of	duplicate	e samples (calorimetric only)?	Δλ	□N
3.	Has the facility maintained a leak log	? .			Y	□N
4.	Does the responsible official check the	e folloyving	areas for	r leaks?		
	Hose connections, fittings, couplings, and valves	M	ПN	Muck cookers	V Y	√ □N
	Door gaskets and seating	A	ΠИ	Stills	Y	_ □N
	Filter gaskets and seating	AY	ΠN	Exhaust dampers	44	□N ∰
	Pumps	~ DY	ПN	Diverter valves	ΠY	\square N N
 	Solvent tanks and containers	A	ПИ	Cartridge filter housings	Y	□N
	Water separators	₽YYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY	ПИ			
	John Boullon					

Approximate Date of Next Inspection

PERCHLURUE IN YLENE UKY CLEANERS

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TITLE V GENERAL PERMIT

COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL	_	OMPLAINT/DISCOVER	XY 🗅
	RE-INSPECTION			
airs id#: <u>U/0078</u> d	ATE: 7/22/	98 time in:	<i> : 15</i>	IT: <u>12.' 30</u>
facility name:		PLEANERS		
FACILITY LOCATION:	-	<i>(</i>)	en Dr	<u> </u>
	PSL, FL	34952		
RESPONSIBLE OFFICIAL :	Wan Bouill	on P	ноле: <u>56//335 —</u>	1916
CONTACT NAME:		P.	HONE:	
			P	
PART I: NOTIFICATION			<u>`</u> `C	
(check appropriate box)			8 4 T	
1. New facility notified DARM 3		-	a su	
2. Facility failed to notify DARM	f to use general perm	uit —	130 An 184	6
		·		
PART II: CLASSIFICATION			Ce Or	
Facility indicated on notificatio (check appropriate box)	n form that it is:		☐ No notification form ☐ Drop store/out of busing	ess/petroleum
1. Existing small area source		2. New small are		
dry-to-dry only, x < 140 gal/y transfer only, x < 200 gal/yr		dry-to-dry only, x transfer only, x < 2		
both types, x < 140 gal/yr		both types, $x < 140$	~ ·	
(constructed before 12/9/91)	((constructed on or	after 12/9/91)	
3. Existing large area source dry-to-dry only, $140 \le x \le 2.1$ transfer only, $200 \le x \le 1.800$ both types, $140 \le x \le 1.800$ g (constructed before $12/9/91$)	00 gal/yr 0) gal/yr 1 al/yr 1	transfer only, 200 both types, $140 \le 100$	0 ≤ x ≤ 2,100 gal/yr (≤ x ≤ 1,800 gal/yr x ≤ 1,800 gal/yr	
N.	•	(constructed on or	alter 12/9/91)	
5. This is a correct facility cla		_	after 12/9/91) □Can not determine	
If no, please check the a	essification appropriate classificate y qualified for a gene	tion:	□Can not determine	

Is the responsible official of the dry cleaning facility: (check appropriate boxes) 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V.

ln.	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).
	Has the responsible official of all new sources and existing large area sources:
1.	Equipped all machines with the appropriate vent controls?
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F? EY ON ON/A
6.	Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

В.	Has the responsible official of an existing large or new large area source also:			
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	À(Y	ПΝ	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΟY		N/A
	Is the temperature differential equal to or greater than 20° F?	ΩY	ON /	A/VA
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	ΟY	_N □N	X √/A
	Is the perc concentration equal to or less than 100 ppm?	ΩY	ПN	XV/A XV/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	XN/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΟY	□N '	N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΠY	ПИ	N/A

PART V: RECORDKEEPING REQUIREMENTS	PART V: RECORDKEEPING REQUIREMENTS			
Has the responsible official: (check appropriate boxes)				
1. Maintained receipts for perc purchased?	XY DN			
2. Maintained rolling monthly averages of perc consumption?	₩ DN			
3. Maintained leak detection inspection and repair reports for the following:				
a. documentation of leaks repaired w/in 24 hrs? or;	\mathbf{A}_{V} on ona			
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OX ON ON/A			
4. Maintained calibration data? (for applicable direct reading instruments)	AVA X NO YO			
5. Maintained exhaust duct monitoring data on perc concentrations?	AV X NO YO			
6. Maintained startup/shutdown/malfunction plan?	A DN			
7. Maintained deviation reports?	A'NO NO YA			
Problem corrected?	AND ND YA			
8. Maintained compliance plan, if applicable?	OY ON 🌠 //A			

PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair $\square N$ inspection? 2. Has the facility maintained a leak log? $\square N$ 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, Y ON ON/A Muck cookers DN DN/A couplings, and valves אומם מם צם Stills DN DN/A Door gaskets and seating Exhaust dampers DY ON ON/A Filter gaskets and seating DY ON THINA DY ON ONA Diverter valves Pumps Solvent tanks and containers DY ON ONA Cartridge filter housings Water separators MAY ON ON/A 4. Which method of detection is used by the responsible official?

4. Which method of detection is used by the responsible official?

Visual examination (condensed solvent on exterior surfaces)

Physical detection (airflow felt through gaskets)

Odor (noticeable perc odor)

Use of direct-reading instrumentation (FID/PID/calorimetric tubes)

Halogen leak detector □

If using direct-reading instrumentation, is the equipment: □N/A

a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? \Box Y \Box N

b. Calibrated against a standard gas prior to and after each use (PID/FID only)?

basis? DY DN

c. Inspected for leaks and obvious signs of wear on a weekly basis?

DY DN

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

DY DN

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

OY ON

Inspector's Name (Please Print)

Just Alcare W

Inspector's Signature

Date of Inspection

7/99

Approximate Date of Next Inspection

1 1 1	ANNUAL IX	AVAILARI F COPY	KE-INSPECTION [
TIME IN:	TIME OUT: 12:30	AIRS ID#:_	11/0078
TYPE OF FACILITY:	DRY CLEANER		
FACILITY NAME:	ALROSO CLEAN	MERS	DATE: 7/22/98
FACILITY LOCATION:	1593 VILLAGE (GRERY DZ.	
	PSL, FL 34952	_	
RESPONSIBLE OFFICIAL:_	JOHN BOULLON	РНОМЕ NUMB	ER: 561/335-1916
compliance with DEP	f the compliance requirements evalu Rule 62-213.300, Florida Administr f the compliance requirements evalu ted:	ative Code (F.A.C.).	
COMPLIANCE REC	UIREMENT/PROBLEM	FOLLOW-UP AC	CTION REQUIRED
<u> </u>			
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		·	
		-	K Noble of All A
			Team of Air Monitoring & Mobile Sources
COMMENTS:		<u> </u>	· · · · · · · · · · · · · · · · · · ·
		•	
The Annual Compliance Certin	fication form has been properly cert.	ified and submitted to the inspe	PECTO . YES NO
		pproximate)	
INSPECTOR'S SIGNATUR	$\mathcal{O} = \mathcal{O}_{\mathcal{O}}$	Please Print)	BER: 561/681-6627
	Page_	of	Revised 10/

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PERCHLURUETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT

COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:

ANNUAL.

 \searrow

COMPLAINT/DISCOVERY

The property of

* RE-INSPECTION

AIRS ID#: 140078 DATE: 10 Au	99 TIME IN: 9:45 TIME OUT: 10145				
FACILITY NAME: AIROSO CLEANERS					
FACILITY LOCATION: 1593 VILLAGE GREEN DIZ					
PSL, FL	34952 P				
RESPONSIBLE OFFICIAL: John Bo	UILLON PHONE: 561/335-1916				
CONTACT NAME:	PHONE:				
	02 3 6				
PART I: NOTIFICATION	Bureau of Waste Cleanup				
(check appropriate box)	١١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١				
1. New facility notified DARM 30 days prior to star	AUG $f 19$ 1999 $f \circ$ \Box				
2. Facility failed to notify DARM to use general per	Hazardous Waste				
	Cleanup Section				
D. DT. H. CI A SCHTICATION					
PART II: CLASSIFICATION					
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form ☐ Drop store/out of business/petroleum				
A.	2 Drop store out or outsiness, ped oremin				
1. Existing small area source	2. New small area source				
dry-to-dry only, $x < 140$ gal/yr transfer only, $x < 200$ gal/yr	dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr				
both types, x < 140 gal/yr	both types, $x < 140 \text{ gal/yr}$				
(constructed before 12/9/91)	(constructed on or after 12/9/91)				
3. Existing large area source	4. New large area source				
dry-to-dry only, $140 \le x \le 2{,}100 \text{ gal/yr}$	dry-to-dry only, $140 \le x \le 2,100$ gal/yr				
transfer only, $200 \le x \le 1,800 \text{ gal/yr}$	transfer only, $200 \le x \le 1,800 \text{ gal/yr}$				
both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	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				
n ·					
If no, please check the appropriate classific					
facility qualified for a ge	neral permit as number above				
☐ facility qualified for a ge☐ facility exceeds above lin					

(check appropriate boxes) ON ON/A 1. Storing perchlorocthylene in tightly sealed and impervious containers? DN DN/A 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at Y ON ON/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) 1. Equipped all machines with the appropriate vent controls? 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? AYU UN UN/A 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY DN XNA 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 □N □N/A condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? $N \square \ Y \overline{\mathbf{M}}$

PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility:

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?	XY DN
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON DN/A
	Is the temperature differential equal to or greater than 20° F?	DY DN AN/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 MY/A
	Is the perc concentration equal to or less than 100 ppm?	$\Box Y$ $\Box N$ $\Box N/A$
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?	OY ON XN/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	DY DN ANA
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? 2. Maintained rolling monthly averages of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: ANO NO YE a. documentation of leaks repaired w/in 24 hrs? or; b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? DY ON XINA 4. Maintained calibration data? (for applicable direct reading instruments) OY ON 5. Maintained exhaust duct monitoring data on perc concentrations? NO YO 6. Maintained startup/shutdown/malfunction plan? \mathbf{v} 7. Maintained deviation reports? אם אם צם Problem corrected? ио уп 8. Maintained compliance plan, if applicable? NO YO

PART VI: LEAK DETECTION AND REPAIRS 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair $\square N$ inspection? 2. Has the facility maintained a leak log? $\square N$ 3. Does the responsible official check the following areas for leaks? Hose connections, fittings, Y ON ON/A Muck cookers NY ON ON/A couplings, and valves XY ON ON/A DY ON ON/A Stills Door gaskets and seating Filter gaskets and seating DY DN DN/A Exhaust dampers DY ON ON/A Diverter valves **Pumps** Cartridge filter housings MY ON ON/A Solvent tanks and containers DY ON ON/A AVA UN UNIA Water separators 4. Which method of detection is used by the responsible official? Visual examination (condensed solvent on exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector If using direct-reading instrumentation, is the equipment: a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm? b. Calibrated against a standard gas prior to and after each use

c. Inspected for leaks and obvious signs of wear on a weekly basis?

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

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

Inspector's Name (Please Print)

(PID/FID only)?

 \Box Y \Box N

DY DN DY DN

DY DN

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMA	ATION:			,
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I YPE OF INSPECTION:	ANNUAL REST	AVAILARI F COPY	KE-INSPECTION
TIME IN: 9:45	TIME OUT:	45 AIRS ID#:	1110078
TYPE OF FACILITY: FACILITY NAME: A FACILITY LOCATION:	Dry CLEANER 1ROSO CLEANE 193 VILLAGE GR 3L, FL 34952	RS REEN DID	DATE: 10 Aug 99
RESPONSIBLE OFFICIAL:	TOHN BOUILLOIX	РНОМЕ NUMBE	ER:56//335-1916
compliance with DEP I Based on the results of discrepancies were not	the compliance requirements evalured the compliance requirements evalured the compliance requirements evalued: UIREMENT/PROBLEM	trative Code (F.A.C.). uated during this inspection, the	
COM EMINOR TO		TODATO II OT II O	. Trott talk official
	·		P
·	·		Bureau
			t Air Monitoring
		-	oring
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COMMENTS:			
The Annual Compliance Certif	īcation form has been properly cer	rtified and submitted to the inspe	ctor. YES NO
DATE OF NEXT INSPECTI	(,	Approximate) PARA VGHI	
INSPECTOR'S SIGNATUR	E: John Valcaron	(Please Print) PHONE NUME of	BER: 561/681-6627 Revised 10/96

BEST AVAILABLE COPY ANNUAL COM	PLIANCE CERTIFICAT	ION FORM RIC	
FACILITY NAME: AIR OSD C	LEANERS D	DAT	TE: 10 Aug 99
FACILITY LOCATION: $1573 VIII8$	34952	·	
Annual Reporting Period: JAN 5	19 <i>98</i> TO	VECEMBER	31 1998
Eased on each term or condition of the Title V generated 62-213.300, Florida Administrative Code (F.A.C.), d	_		ı DEP Rule □NO
If NO, complete the following:		·	
#1. Term or condition of the general permit that has	not been in continuous complia	nce during the reporting p	period stated above:
Exact period of non-compliance: from		toto	200
Action(s) taken to achieve compliance:		No.	100
Method used to demonstrate compliance:			
#2. Term or condition of the general permit that ha	s not been in continuous complia	ince during the reporting	period stated above:
Exact period of non-compliance: from		to	
Action(s) taken to achieve compliance:			
Method used to demonstrate compliance:	·		
			<u></u>
As the responsible official, I hereby certify, based of made in this notification are true, accurate and consupon rolling averages of purchase receipts, does not year for transfer or combination facilities. RESPONSIBLE OFFICIAL: John Romanne (Ple	nplete. Further, my annual cons	sumption of perchloroethy	vlene solvent, based
*This form is made available to you as an aid in or	der to meet your annual!	noe certificationi	nente. It is at the
discretion of the responsible official to use this form	n.	nee cermicadon requiren	ichia. It is at all

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

TOTAL AMOUNT DUE: \$50.00

FEB 24 97

MAIL ROOM

Do NOT Remove Label

AIRS ID#: 1110078 AIROSO CLEANERS INC JOHN B BOUILLON 1335B ST LUCIE WEST BLVD PORT ST LUCIE FL 34986

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1 Fund: 20-2-035001 Оы: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0354299

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AIROSO CLEANERS INC JOHN B BOUILLON 1593 VILLAGE GREEN DRIVE PORT ST LUCIE FL 34986

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

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Org. 3755010000 EO: B1
Fund 20-2-035001
Obj.: 002275

Obj.: 002273

This portion must be attached to remittance for proper handling 40111

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

Bureau of Air Monitors & Mobile Sources **TOTAL AMOUNT DUE: \$50.00** 12-16-60 pl AIRS ID # 1110078 FOR GOVERNMENT USE ONLY Org. 937550101000 EO: A1 Fund: 20-2-035001

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AIROSO CLEANERS JOHN B BOUILLON 1593 VILLAGE GREEN DRIVE PORT ST LUCIE FL 34986



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

200747

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TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID#1110078

AIROSO CLEANERS INC JOHN B BOUILLON 1593 VILLAGE GREEN DRIVE PORT ST LUCIE FL 34986

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Оыј.: 002273

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<u></u>	PS Form 3800 Februa	ny 2000	See Reverse for Instructions

PENAELOPE	PLACE STICKER AT TOP OF TO THE BIGHT OF RETIEN
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: AIRS ID # 1110078001AG N B BOUILLON OSO CLEANERS	A. Received by (Please Print Clearly) B. Date of Delivery C. Signature Agent Addressee O. Is delivery address below: If the enter derivery address below:
VILLAGE GREEN DRIVE T ST LUCIE FL 34986	3. Service Type USP3 Certified Mail
520002093726773	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Copy from service label)	
PS Form 3811, July 1999 Domestic Ref	turn Receipt 102595-00-M-0952

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US Postal Service

Receipt for Certified Mail
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AIRS ID#: 1110078
AIROSO CLEANERS INC
JOHN B BOUILLON
1335R ST LUCKY 1335B ST LUCIE WEST BLVD PORT ST LUCIE FL 34986

	Certified Fee	
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	Restricted Delivery Fee	
199	Return Receipt Showing to Whom & Date Delivered	·
April	Return Receipt Showing to Whom, Date, & Addressee's Address	
800	TOTAL Postage & Fees	\$
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