

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

September 23, 1996

Mr. Abdul K. Jiwa
Bay Pointe Cleaners
5065 34th Street South
St. Petersburg, Florida 33711

Dear Mr. Jiwa:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on August 22, 1996.

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

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

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

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

Sincerely,

∂Botty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

/DD

cc: Mr. Gary Robbins, Pinellas 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

Virginia B. Wetherell Secretary

April 20, 1997

K J Limited, Inc. 5065 34th Street South St. Petersburg, Florida 33711

Re: 1996 Title V General Permit Fees

Dear Business Owner:

Rule 62-213.300, F.A.C., requires the Department to provide written notice to facilities to submit payment of an annual operation fee of \$50. The fee is due and payable annually between January 15 and March 1 for the preceding year during which the facility was in operation and subject to the requirement of the rule and general permit.

Initial fee invoices were mailed January 7. This was followed by a second invoice sent by certified mail on February 15. As of this date, our records indicate that your payment has not been received.

For your convenience, an invoice is enclosed. Please return the bottom portion of the invoice along with your payment.

If you have any questions concerning your payment, please contact Sandy Bowman or Marnie Brynes at 904/488-6140.

Sincerely,

Henry Estevez

Administrator

Mobile Source Control Section Bureau of Air Monitoring and

Mobile Sources

HE\sb

Enclosure

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF IN	SPECTION: ANNUAL \square COMPLAINT/DISCOVERY \square RE-INSPECTION \square
AIRS ID#:	1030307 001 DATE: 8/24/98 TIME IN: 10:450 ATIME OUT: (1,200,m). NAME: Bay Pointe Cleaners
	LOCATION: 5065 34th St. S.
	St. Petersburg, FL, 33711
RESPONSI	IBLE OFFICIAL: Abdul K. Jiwa Prone No. 123
Permi	it No. 1030307-001-AG Exp. Date: 09/10/2001
q	Based of the results of the compliance requirements evaluated during this inspection, the facility is found 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 <u>discrepancies</u> were noted (only items which are checked):

Inspection Summary Report Guidance

Compliance Requirement/Problem	Follow-up Action Required
Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.
Could not confirm that temperature sensor was designed to measure $45^{\circ}F$ with an accuracy of $\pm 2^{\circ}F$.	Obtain verification from the manufacturer that the temperature sensor is designed to measure $45^{\circ}F$ with an accuracy of $\pm 2^{\circ}F$, or determine this by another method that the Department would consider appropriate.
Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).
Did not store all perc, and perc-containing waste in tightly sealed containers.	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

Compliance Requirement/Problem	Follow-up Action Required			
Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.			
No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions.			
Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.			
Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.			
The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.			
Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.			
Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.			
Containers for perchloroethylene and/or perchloroethylen- containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.			
Comments:				
	nctions are required, you must take immediate corrective perform a follow-up inspection to determine that proper			
Inspection Conducted by:	h and			
Phone Number: 464-4421				

Page 2 of 2

PERCHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION	COMPLAINT/DISCOVERY COMPLAINT/DISCOVERY
AIRS ID#: 1030307 001 DATE: _	8/24/98 TIME IN: 10:45 an TIME OUT: 11:20 an
FACILITY NAME: <u>Bay Poin</u>	ite Cleaners P
FACILITY LOCATION: 5065 34th	St. S.
St. Petersh	ourg, FL, 33711 28 28 28
RESPONSIBLE OFFICIAL:Abdul K. J	iwa #HONE: 867-0123
CONTACT: Abdul	Tiwa 2 PAONE: 867-0123
PART I: NOTIFICATION	
(Check appropriate box)	
1. Existing facility notified DARM By 9/1/96	5 ⊻
2. New facility notified DARM 30 days prior	to startup
3. Facility failed to notify DARM to use general	eral permit
PART II: CLASSIFICATION	
Facility indicated on notification form that it (Check appropriate box)	is: No notification form Drop store / 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	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)
(Constructed before 12/9/91)	(Constituence on or agree 12/7/71)
(Constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 <x<2,100 (constructed="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" both="" gal="" only,="" td="" transfer="" types,="" yr=""><td>4. New large area source dry-to-dry only, 140 area source dry-to-dry only, 140 transfer only, 200 area source dry-to-dry only, 140 transfer only, 200 area source dry-to-dry-dry-dry-to-dry-dry-to-dry-dry-dry-dry-dry-dry-dry-dry-dry-dry</td></x<2,100>	4. New large area source dry-to-dry only, 140 area source dry-to-dry only, 140 transfer only, 200 area source dry-to-dry only, 140 transfer only, 200 area source dry-to-dry-dry-dry-to-dry-dry-to-dry-dry-dry-dry-dry-dry-dry-dry-dry-dry
(Constructed before 12/9/91)	4. New large area source dry-to-dry only, 140 <x<2,100 140<x<1,800="" 200<x<1,800="" both="" gal="" only,="" td="" transfer="" types,="" yr="" yr<=""></x<2,100>
3. Existing large area source dry-to-dry only, 140<-x<2,100 gal/yr transfer only, 200<-x<1,800 gal/yr both types, 140<-x<1,800 gal/yr (Constructed before 12/9/91)	4. New large area source dry-to-dry only, 140 <x<2,100 (constructed="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)="" above<="" after="" as="" both="" can="" determine="" fication:="" gal="" n="" nit="" not="" number="" on="" only,="" or="" td="" transfer="" types,="" y="" yr=""></x<2,100>

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?	☑ Y	□N	□ NA
2. Examining the containers for leakage?	Y	ΠN	□NA
3. Closing and securing machine doors except during loading/unloading?	Y	ΠN	
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	Y	□N	□NA
5. Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	☐ Y	ПN	✓NA
PART IV: PROCESS VENT CONTROLS			
In Part II-A:		···	
If classification (1) has been checked, no controls are required. Proceed to Pa	rt V		
If classification (2) has been checked, the machine should be equipped with a (complete A below)		rated con	denser
If classification (3) has been checked, the machine should be equipped with e condenser or a carbon adsorber (complete A and B below). Carbon adsorber installed prior to September 22, 1993.	ither a r	refrigerate ive been	ed
If classification (4) has been checked, the machine should be equipped with a (complete A and B below.)	refrige	rated con	denser
A. Has the responsible official of all new sources and existing large area sou (check appropriate boxes)	rces:	•	
1. Equipped all machines with the appropriate vent controls?	☐ Y	□N	
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	☐ Y	ПΝ	□ NA
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	ΩY	ПN	□NA
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	☐ Y	ΠN	
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	☐ Y	ПN	□NA
6. Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	☐ Y	ΠN	

B. Has the responsible official of an existing large or new large area source als	so:
1. Measured and recorded the exhaust temperature on the outlet side of the conder located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	nser
2. Measured and recorded the washer exhaust temperature at the condenser inlet a outlet weekly? Is the temperature differential equal to or greater than 20°F?	nd OY ON ONA
 3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber? Is the perc concentration equal to or less than 100 ppm? 4. Assured that the sampling port on the carbon adsorber exhaust for measuring percentage. 	OY ON ONA
concentrations is at least 8 duct diameters downstream of any bend, contraction expansion; is at least 2 dust diameters upstream from any bend contraction, or expansion; and downstream from no other inlet?	
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	DY DN DNA
6. Routed airflow to the carbon adsorber (if used) at all times?	OY ON ONA
PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	☑Y □N
2. Maintained rolling monthly averages of perc consumption?	MV ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or; (No problems of	rportu) DY DN MNA
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	
w/in 2 days and parts installed w/in 3 days of receipt?	DY ON DNA
4. Maintained calibration data? (for direct reading instrument only)	/
	OY ON DINA
4. Maintained calibration data? (for direct reading instrument only)	OY ON DINA OY ON DINA
 4. Maintained calibration data? (for direct reading instrument only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 7. Maintained deviation reports? 	OY ON DINA OY ON DINA OY ON DINA
 4. Maintained calibration data? (for direct reading instrument only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 	OY ON DINA OY ON DINA OY ON DINA OY ON

PA	ART VI: LEAK DETECTION	N AND RI	EPAIRS		
1.	. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection?				
2.	Has the facility maintained a l	eak log?			MY ON
3.	Does the responsible official of	check the fo	llowing areas	s for leaks:	
	Hose connections, fitting couplings, and valves		n □ma	Muck cookers	Y ON ONA
	Door gaskets and seating	Øy □n	N □NA	Stills	eay on ona
	Filter gaskets and seating	ØY On	NA 🗆	Exhaust dampers	MY ON ONA
	Pumps		NA □NA	Diverter valves	DY ON ONA
	Solvent tanks and containers		N 🗆 NA	Cartridge Filter housing	MY ON ONA
	Water separators	CY On	N 🗆 NA		
4.	Visual examination (condensed solvent of exterior surfaces) Physical detection (airflow felt through gaskets) Odor (noticeable perc odor) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) Halogen leak detector				
	a Capable of detecting pe			-	□Y □N
				er/each use(PID/FID only).	□Y □N
	c. Inspected for leaks and obvious signs of wear on a weekly basis?				
	d. Kept in a clean and secure area when not in use.				
	e. Verified for accuracy by	use of dup	icate samples	s (calorimetric only)?	$\square_{\mathrm{Y}} \square_{\mathrm{N}}$
	Inspector's Name (Please Print) Date of Inspection Inspector Spignature Approximate Date of Next Inspection				

•

	FACILITY DETAILS	:
FACILITY NAME:	Bay Pointe Cleaner	`\$
Dry Cleaning Machi	ne #1:	
_	Renzacci Polaris Ps-35 Serial#	
Dry Cleaning Machi	· · ·	iving yi <u>TTTT</u>
Manufacturer _		Capacitylbs
Model# _	Serial#	Mfg yr

Ma	anufacturer				Capacity _		lbs	
Me	odel#		Serial#		Mfg yr			
Boiler:								
Ma	anufacturer	Industrial	Boiler Co	<u> </u>	Нр	15	_	
Me	odel#	<u>PS103PVLP</u>	Serial #108	<u>65</u>	Mfg yr	1978		,
Fu	el Type:	Natural gas?	propane? 🗖	fuel oil?)			
Notificat	tion (unperi	mitted sources on	ly):					
	· -	ility assisted in fill		ation by the ir	nspector?		\square_{Y}	· _
2.	Did the facil	lity insist on filling	g out its own notifi	cation, and w	ill send it	to FDEP?	Y	□n N⁄A

Record keeping: 1. Does facility have statement/specs as to the design accuracy of the temperature sensor? \(\sigma\)\(\lambda\) (temperature of 45°F w/accuracy ±2°F, or 7.2°C w/accuracy of ±1.1°C)

Hazardous Waste:

1. Is all perc. contaminated wastewater either treated or disposed of properly?	$\mathbf{V}_{\mathbf{Y}}$	\square N
2. If wastewater is evaporated, is it an approved system, and using carbon filtration?	ЦY	UN N/A
3. Does the facility have secondary containment for the dry-dry machine?	ØΥ	□N
4. Does the facility have secondary containment for any perc. waste containers?	⊠ Y	\square N

4. Does the facility have secondary containment for any perc. waste containers?

Comments:



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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

APR 24 97

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID#: 1030307

K J LIMITED INC ABDUL K JIMA 5065 34TH STREET SOUTH ST PETERSBURG FL 33711

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Оы.: 002273

Perchloroethylene Dry Cleaning Facility Notification

Facility Name and Location

	·
1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):
	ABOUL K. JIWA. K. J. WMITED INC.
2.	Site Name (For example, plant name or number):
	BAY POINTE CLEANERS.
3.	Hazardous Waste Generator Identification Number:
	9500583.
4.	Facility Location: 5065-34th Street South,
	Facility Location: Street Address: 5065-34th Street South, City: St. PETERS BURG. 7L. County: PINELLAS. Zip Code: 33711.
5.	Facility Identification Number (DEP Use):
	1030307
	Responsible Official
6.	Name and Title of Responsible Official:
	ABOUL K. JIWA. OWNER OPERATOR.
7.	Responsible Official Mailing Address:
	Organization/Firm:
	Street Address: 5065. 34th St South, S' City: A South, S' City: A South, S' City: A South, S' County: A So
	City: G. RETERSBURG. 92- County: PINELLAS. Zip Code: 33711.
8.	Responsible Official Telephone Number: Telephone: (212) 045 Fax: () -
	Telephone: (813) 867. 0123.
	Facility Contact (If different from Responsible Official)
9.	Name and Title of Facility Contact (For example, plant manager):
10.	Facility Contact Address:
	Change A Jahrens
	Street Address: City: County: Zip Code:
	·
11.	Facility Contact Telephone Number:
	Telephone: () - Fax: () -
	SIVED

RECEIVED

AUG 22 1996

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Bureau of Air Monitoring & Mobile Sources

1030307

	Bay Pointe Cleaners
p./5	5/c) not required, mark out "x" and initial
4	
<u> </u>	

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		12-NOV-93	J·	08-DEC-91	msured	#3		
Dry-to-Dry Unit		+ 1 + _ + _ =							
(1) w/ ref. condenser	V	1000191	1000191	١,					
(2) w/ carbon adsorber		10,000,7.	100077						_
(3) w/ no controls									
Washer Unit		5 1	•						
(4) w/ ref. condenser									
(5) w/ carbon adsorber									1
(6) w/ no controls									
Dryer Unit						•	1.		No. of the
(7) w/ ref. condenser									
(8) w/ carbon adsorber									
(9) w/ no controls									
Reclaimer Unit			in a Kyana					No. of the last	
(10) w/ ref. condenser									
(11) w/carbon adsorber									
(12) w/ no controls									
(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? [] gallons (b) If less than 12 months, how many? [] months Check why it is less than 12 months: New owner: [] New store: [] Did not keep records: []									
3. What is the facility's so (Indicate with an "X". Existing small ar	Selec	t one classifi	cation only.)		nitions found		3) of	Part II?	
Existing large are					rge area sour	<u> </u>]		

DEP Form No. 62-213.900(2)

Effective: 6-25-96

 What control technology is required on machines (Indicate with an "X".) 	pursuant to section (5) of Part II of this notification form?
Existing large area source Carbon adsorber []	Refrigerated condenser []
New small area source Refrigerated condenser []	
New large area source Refrigerated condenser []	
	units shall not be eligible to use the general permit pursuant d hot water generating units on-site meet the following:
	have a total heat input of 10 million BTU/hr or less (298 atural gas except for periods of natural gas curtailment e than one percent sulfur is fired.
All steam and hot water generating units exempt No such units on-site	
Equipment Monitoring	and Recordkeeping Information
-	in accordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases	[X]
(b) Leak detection inspection and repair	[X]
(c) Refrigerated condenser temperature monitoring	
(d) Carbon adsorber exhaust perc concentration mor	nitoring []
(e) Instrument calibration	<u></u>
(f) Start-up, shutdown, malfunction plan	(* <u>*</u>
•	

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

Surrender of Existing Air Permit(s)

Please indicate 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						
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 Date							

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

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNU RE-IN	COMPLAINT/DISCOVERY DEPECTION D
RESPONSIBLE OFFICIAL: Abo	ul Ziwa PHONE: 867-0123 Iul Ziwa PHONE: 867-0123
PART I: NOTIFICATION (check appropriate box) 1. New facility notified DARM 30 days pr 2. Facility failed to notify DARM to use getting the second	, ,
PART II: CLASSIFICATION	
Facility indicated on notification form the (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)	At it is: □ No notification form □ Drop store/out of business/petroleum 2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed 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 $12/9/91$)
	classification: for a general permit as number above bove limits and is not cligible for a general permit
B. The total quantity of perchloroethylene	·

PART III: GENERAL CONTROL REQUIREMENTS	
Is the responsible official of the dry cleaning facility: (check appropriate boxes)	
1. Storing perchloroethylene in tightly sealed and impervious containers?	DY ON ON/A
2. Examining the containers for leakage?	DY ON ON/A
3. Closing and securing machine doors except during loading/unloading?	DEY ON
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	DY ON ON/A
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	DY ON MYA
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 refri (complete A below).	gerated 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 musinstalled prior to September 22, 1993	a refrigerated of have been
If classification 4 has been checked, the machine should be equipped with a refri (complete A and B below).	gerated 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?	ey on
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	MY 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
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	אם צם
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?	אם עם

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?	DY 6N	Ī
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?		
3.	Is the temperature differential equal to or greater than 20° PN Measured and recorded the perc concentration in the exhaust stream weekly		UN/A
	at the end of the final drying cycle while the machine 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,	OI ON	UNA
	or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	OY ON	ON/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	מם עם	□N/A
6,-	Kouted airflow to the carbon adsorber (if used) at all times?	OY ON	□N/A

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

PA	ART VI: LEAK DETECTION AND R	EPAIRS				
l.	. Does the responsible official conduct a weekly (for small sources bi-weekly) leak detection and repair					
	inspection?				ØY 4	A Now
2.	Has the facility maintained a leak log?				ΠY	N
3.	Does the responsible official check the fe	ollowing ar	eas for leaks?			
	Hose connections, fittings, couplings, and valves	DY ON	□n/a	Muck cookers	MY ON	□N/A
	Door gaskets and seating	DĂ DN	□N/A	Stills	DY DN	□N/A
	Filter gaskets and seating	MY ON	□N/A	Exhaust dampers	OY □N	□N/A
	Pumps	DY DN	□N/A	Diverter valves	OX, DN	□N/A
	Solvent tanks and containers	DAY DN	□N/A	Cartridge filter housings	מם צים	□N/A
	Water separators	DY DN	□N/A			
4.	Which method of detection is used by the	e responsib	le official?		i	
	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 ase (PID/FID only)?					
	c. Inspected for leaks and obvious signs of wear on a weekly basis?					
	d. Kept in a clean and sec	ure area wl	nen not in use?		OY ON	
	e. Verified for accuracy by	y use of dup	olicate samples ((calorimetric only)?	OY ON	
	and the second s			•		

Inspector's Name (Please Print)

Inspector's Signature

Date of Inspection

Approximate Date of Next Inspection

ADDITIONAL SITE INFORMATION:

Renzacci 351b capacity Polaris 310.5UP

- Need purchase records from Jan 96- Dete 96 - 35 gallons Runchssed in Jan 1997

Gordon-Piett Electric Briler S6-1-G 03/8900242 -facility plans to repurchase Carbonfor - Secondary containment needed for perc waste. - Waste water removed as haz, waste

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL ₫	COMPLAINT/DISCOVER	7 🗆	RE-INSPECTION	
TIME IN: 9:50 a.m. TIME (OUT: 11:30 a.m.	AIRS ID#	1030307 001	
TYPE OF FACILITY: Perchloroethyle	ne Dry Cleaner			
FACILITY NAME: Bay Pointe Cle	eaners	DATE: O	october 15, 1997	
FACILITY LOCATION: 5065 34th St. S	., St. Petersburg, FL 3	3711		
RESPONSIBLE OFFICIAL: Abdul Jiwa	PHONE	NUMBER:(8	813) 897-0123	
□ Based of the results of the compliance required to be in compliance with DEP Rule 62-213 □ Based on the results of the compliance required compliance discrepancies were noted: COMPLIANCE REQUIREMENT/PROBLEM	3.300, Florida Administrati uirements evaluated during	ve Code (F.Ag this inspecti	A.C.).	
Purchase receipts were not maintained properly.	Maintain all purchase red determination of perchlo		· =	
Monthly purchase records were not maintained as a twelve month rolling average.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a twelve month rolling average.			
Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions			
Did not maintain a log of leak detection inspection and repair records.	Develop and implement a repair program. Maintain and repair records.		<u> </u>	

DATE OF NEXT INSPECTION:

INSPECTION CONDUCTED BY:

INSPECTOR'S SIGNATURE:

Page 1 of 1

(Approximate)

Tetery Morris

(Please Print)

PHONE NUMBER: 464-4422

Revised 10/96

BEST AVAILABLE COPY

AIRS ID#: 1030307

aca

R E.C.E. I.W. E D

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

NOV 1 0 1997

Bureau of Air Monitoring
FACILITY NAME: Baypointe Cleaners DATE: 40/15/97
FACILITY LOCATION: 5065 34th St. S.
St Petersburg, FL 33711
Annual Reporting Period: October 15, 1996 TO October 15, 1997
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. YES NO
If NO, complete the following:
#1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Responsible official did not maintain perchloroethylene purchase
records On-site. Exact period of non-compliance: from October 15, 1996 to October 15, 1997
Action(s) taken to achieve compliance: Maintain purchase records in chronological order (Will need verification 1/96-12/96)
Method used to demonstrate compliance:
\$2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Responsible official did not maintain perchloroethylene purchase records as a monthly rolling average.
Exact period of non-compliance: from October 15, 1996 to October 15, 1997
Action(s) taken to achieve compliance: Maintain purchase quantities as a monthly rolling average.
Method used to demonstrate compliance:
ls the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements tade in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based pon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per ear for transfer or combination facilities. Signature Date
Name (Please Print) Signature Date

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

AIRS ID#: 1030 307

BEST AVAILABLE COPY

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

NOV 1 0 1997

Bureau of Air Monitoring
FACILITY NAME: Baypointe Cleaners DATE: 10/15/97
facility location: 5065 34th St. S.
St Petersburg, FL 33711
October 15 and october 15
Annual Reporting Period: October 15, 1996 TO October 15, 1997
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. YES
If NO, complete the following:
Responsible official did not maintain a leak log.
Exact period of non-compliance: from October 15, 1996 to October 15, 1997
Action(s) taken to achieve compliance: Maintain a leak log on a bi-weekly basis
Aethod used to demonstrate compliance:
Responsible official did not have a startup, shutdown for malfunction plan or operator's manual exact period of non-compliance: Action(s) taken to achieve compliance: Method used to demonstrate compliance:
s the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements nade in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based pon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per ear for transfer or combination facilities. ESPONSIBLE OFFICIAL: Name (Please Print) Signature Date

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

BAY POINTE CLEANERS AND SEVILLE CLEANERS

SOBS 34TH STREET'S

ST. PETERSBURG, FL. 33711

PAY

TO THE ORDER OF DEPARTMENT of Leaners

UNITED BANK

Solid See Swatters

Solid See Swatters

FOR ALLS: 10 \$ 1030307-

MAIL ROOM



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

300157

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#1030307

K J LIMITED INC ABDUL K JIMA 5065 34TH STREET SOUTH ST PETERSBURG FL 33711 FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

7	TYPE OF INSPECTION: ANNUAL 🚨 COMI	PLAINT/DISCOVERY 🔲 RE-INSPECTION 🔯				
-	· •	98 TIME IN: 2:35p.m TIME OUT: 3:00p.m				
	FACILITY NAME: Bay Pointe Cleaners					
	FACILITY LOCATION: 5065 34th St. S.	· · · · · · · · · · · · · · · · · · ·				
	St. Petersburg, FL					
	RESPONSIBLE OFFICIAL: Mr. Abdul K. Jiwa	Phone No.: 867-0123				
	Permit No1030307-001-AG Exp. Date:	09/10/2001				
	Based of the results of the compliance requirements evaluated during this inspection, the facility is found 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 (only items which are checked):					
	Inspection Sum	mary Report Guidance				
	Compliance Requirement/Problem	Follow-up Action Required				
	Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions				
	Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.				
D	Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.				
	Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ±2°F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure $45^{\circ}F$ with an accuracy of $\pm 2^{\circ}F$, or determine this by another method that the Department would consider appropriate.				
	Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).				
	Did not store all perc, and perc-containing waste in tightly sealed containers.	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.				
	Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair				

records.

Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.
No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions.
Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.
Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.
The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.
Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.
Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.
Containers for perchloroethylene and/or perchloroethylen- containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.
Comments: Warning Letter. C	perator did not maintain ge.
	s are required, you must take immediate corrective measures to up inspection to determine that proper corrective actions have been
The Annual Compliance Certification form has been properly	y certified and submitted to the inspector. Yes No 🗆
Inspection Conducted by:	John Macris
Inspector's Signature:	My Atania Date: 2/5/98

PLACHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL GOMPLAINT/DISCOVERY RE-INSPECTION	<u> </u>
AIRS ID#: 0307 001	DATE: 2/5/98 TIME IN: 2 3500 TIME OUT: 3:00	m g c
FACILITY NAME:	Bay Pointe Cleaners	
FACILITY LOCATION: _	5065 34th St. S.	
_	St. Petersburg, FL	
RESPONSIBLE OFFICIAL:	Mr. Abdul K. Jiwa Phone No.: 867-0123	_
Permit No. 1030307-001-	-AG Exp. Date: 09/10/2001	
PART I: NOTIFICATION		
(Check appropriate box)		1
1. Existing facility notified D	DARM by 9/1/96	9
2. New facility notified DAR	RM 30 days prior to startup	
3. Facility failed to notify DA	ARM to use general permit	
PART II: CLASSIFICATIO	ON	
Facility indicated on notificat (Check appropriate box)	tion form that it is: No notification form Drop store / out of business / petroleum	
A. 1. Existing small area so dry-to-dry only, x<140 ga transfer only, x<200 gal/y both types, x<140 gal/yr (Constructed before 12/9/9	al/yr transfer only, x<140 gal/yr transfer only, x<200 gal/yr both types, x<140 gal/yr	
3. Existing large area so dry-to-dry only, 140 <x<2 (constructed="" 12="" 140<x<1,800="" 2)<="" 200<x<1,80="" 9="" before="" both="" only,="" td="" transfer="" types,=""><td>2,100 gal/yr 00 gal/yr gal/yr both types, 140 < x < 1,800 gal/yr (Constructed before 12/0/01)</td><td></td></x<2>	2,100 gal/yr 00 gal/yr gal/yr both types, 140 < x < 1,800 gal/yr (Constructed before 12/0/01)	
This is a correct facility classi	sification: Y N Can not determine	
If no, please check the approp	priate classification:	
facility qualified for facility exceeds about	or a general permit as number above pove limits and is not eligible for a general permit	
B. The total quantity of perch cleaning facility was70	hloroethylene (perc) purchased within the preceding 12 months by this dry	

PA	ART III: GENERAL CONTROL REQUIREMENTS				·
Is (cl	the responsible official of the dry cleaning facility:				
1.	Storing perchloroethylene in tightly sealed and impervious containers?	₫ Y		1	
2.	Examining the containers for leakage?	⊡ Y	Q N	1	
3.	Closing and securing machine doors except during loading/unloading?	Y	O N	1 .	
4.	Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	$\mathbf{Z}_{\mathbf{Y}}$		1	
5.	Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	□ Y	<u> </u>	N 🗹	NA
PA	ART IV: PROCESS VENT CONTROLS				
In	Part II-A:				
	If classification (1) has been checked, no controls are required. Proceed to Pa	art V.			
	If classification (2) has been checked, the machine should be equipped with a (complete A below)	refrige	rated	condense	r
	If classification (3) has been checked, the machine should be equipped with e condenser or a carbon adsorber (complete A and B below). Carbon adsorber installed prior to September 22, 1993.	ither a must ha	refrige ave be	erated een	
	If classification (4) has been checked, the machine should be equipped with a (complete A and B below.)	refrige	rated	condense	r
A.	Has the responsible official of all new sources and existing large area sou	rces:			
(cł	neck appropriate boxes)	Mach		Mach	_
1.	Equipped all machines with the appropriate vent controls?	□ Y [JΝ	QYQ	N
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	☐ Y [□N		N
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	□Y	ΠN		N
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	□Y [□N		N
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	□Y (ΠN		Ŋ
6.	Conducted all temperature monitoring after an appropriate cooldown period and after verifying the coolant had been completely charged?	□y□	JN	□Y□N	

, و	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?	□y □n
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly? Is the temperature differential equal to or greater than 20°F?	Oy On Oy On
-	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? Assured that the sampling port on the carbon adsorber exhaust for measuring perc	OY ON ONA
7.	concentrations is at least 8 duct diameters downstream of any bend, contraction, or expansion; is at least 2 dust diameters upstream from any bend contraction, or expansion; and downstream from no other inlet?	□Y □N □NA
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	□y □n □na
6.	Routed airflow to the carbon adsorber (if used) at all times?	□Y □N □NA
P	ART V: RECORDKEEPING REQUIREMENTS	
H (c.	as the responsible official: heck appropriate boxes)	
	Maintained receipts for perc purchased?	ĭy □n
2.	Maintained rolling monthly averages of perc consumption?	□y ⊠n
3.	Maintained leak detection inspection and repair reports for the following:	
	a. documentation of leaks repaired w/in 24 hrs? or;	MY -MY
	 b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? 	Y IN
4.	Maintained calibration data? (for direct reading instrument only)	□Y □N ☑NA
5.	Maintained exhaust duct monitoring data on perc concentrations?	Dy On N/A
6.	Maintained startup/shutdown/malfunction plan?	ĭy □n
7.	Maintained deviation reports?	UY UN N/A
	Problem corrected?	□Y □N ,
<u>ا</u> م	Maintained compliance plan, if applicable?	DY DN MNA

PA	ART VI: LEAK DETECTION AND R	EPAIR	S			**
1.	Does the responsible official conduct a w	eekly l	eak dete	ction and repair inspection?	$\mathbf{Z}_{\mathbf{Y}}$	ΠN
2.	Which method of detection is used by the	respor	nsible of	ficial?		
	Visual examination (condense	ed solv	ent of ex	terior surfaces)	अ	
	Physical detection (airflow fe	lt throu	gh gask	ets)	ø,	
	Odor (noticeable perc odor)				a	
	Use of direct-reading instrum	entatio	n (FID/P	PID/calorimetric tubes)	, a	
	If using direct-reading instrumentation	ı, is the	e equipn	ment:		
	a Capable of detecting perc vapor 0-500 ppm. b. Calibrated against a standard g (PID/FID only). c. Inspected for leaks and obvious d. Kept in a clean and secure area e. Verified for accuracy by use of (calorimetric only)?	as prio	of wear	on a weekly basis?	OY OY OY	
ت ا						
3.					□Y	□N
4.		r leaks	by the in	aspector:		
	Hose connections, fitting couplings, and valves	IJy	\square_{N}	Muck cookers	Шy	\square_{N}
	Door gaskets and seating	IJχ	\square_{N}	Stills	¥Υ	\square_{N}
	Filter gaskets and seating	' u y	\square N	Exhaust dampers	⊡ Y	\square N
	Pumps	Ø Y	\square N	Diverter valves	☑x	\square N
	Solvent tanks and containers	øy.	/ 🗆n	Cartridge Filter housing	$\mathbf{\underline{\triangledown}}_{\mathbf{Y}}$	\square_{N}
	Water separators		ΠN			
	Name of Responsible Official Inspector's Name (Please Print) Inspector's Signature			Date of Inspection 2 19 98 Approximate Date of Next		ion

ADDITIONAL SITE INFORMATION:	<u> </u>
Machine #1: Manufacturer Model# Polans S Serial#	Capacity <u>35</u> lbs Mfg yr <u>1979</u>
Machine #2: Manufacturer Serial#	Capacity lbs Mfg yr
Notification (unpermitted sources only): 1. Was the facility assisted in filling out the notification by the ir 2. Did the facility insist on filling out its own notification, and w Record keeping:	<u> </u>
1. Does facility have statement/specs as to the design accuracy o (temperature of 45°F w/accuracy ±2°F, or 7.2°C w/accuracy	If the temperature sensor? $\square Y \square N \nearrow \mathcal{A}$ aracy of $\pm 1.1 ^{\circ}C$)
Hazardous Waste: 1. Is all perc. contaminated wastewater either treated or disposed 2. If wastewater is evaporated, is it an approved system, and using 3. Does the facility have secondary containment for the dry-dry 14. Does the facility have secondary containment for any perc. was the facility have secondary containment for any perc.	carbon filtration?
Boiler: Manufacturer	
Comments: Rolling total has still not	t been maintained.
Comments: Rolling total has still not Leak log has still not been m Hornts of the machine for	aintained. For specific
ADDITIONAL SITE INFORMATION:	

Revised 10/10/9

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME:	Bay Poi	nte 1	Cleaner	5	DATE: 2/26/99
FACILITY LOCATION:	5064	34th	<u>st.s.</u>		
	St. Pet	vers bi	urg, FL	33711	
	·				
Annual Reporting Period:	August	24,	_19 <u>9\$</u> TO .	Februar	-y 26, 1999
Based on each term or condition of 62-213.300, Florida Administrative					
If NO, complete the following:					
#1. Term or condition of the gene	ral permit that has r	ot been in c	ontinuous compliar	nce during the repor	ting period stated above:
					P
Exact period of non-compliance:	from			to <u>&</u>	~~~
Action(s) taken to achieve complia	ance:	· · · · · · · · · · · · · · · · · · ·		& Tell	易而
Method used to demonstrate comp	liance:			Obile A	5 4
#2. Term or condition of the gene	ral permit that has n	ot been in c	ontinuous compliar	ace during the rep	than period stated above:
Exact period of non-compliance: 1	from		t	0	
Action(s) taken to achieve complia	unce:				·
Method used to demonstrate comp			,		
j.				,	
As the responsible official, I hereb made in this notification are true, upon rolling averages of purchase year for transfer or combination for RESPONSIBLE OFFICIAL:	accurate and compl receipts, does not e	Print or	r, my annual-consul	nption of perchloro	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.

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSP	ECTION: A	NNUAL	COMPLAINT	DISCOVERY 📮	RE-INSPECTION	
AIRS ID#: 10	030307 001	_ DATE:	2/26/99	TIME IN: 9.18	antime out: 9:	47ain
FACILITY NA	AME:	Bay Po	ointe Cleaners		M	
FACILITY LO	OCATION: _	5065 34	Ith St. S.		Burres C	
	_	St. Pete	rsburg, FL, 33711		309	
RESPONSIBI	LE OFFICIAI	ے: Abdul K	. Jiwa	Phone	No. 8 \$6 \$0120	
Permit N	o. <u>1030307-001</u>	-AG 1	Exp. Date: <u>09/10/2</u>	001	urces Unces	
		-	-	aluated during this ins nistrative Code (F.A.C	pection, the facility is foun	d to be in
		-	liance requirements ev	_	spection, the following con	npliance

Inspection Summary Report Guidance

Compliance Requirement/Problem	Follow-up Action Required
Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
Purchase receipts were not maintained properly.	Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.
Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ± 2 °F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure 45°F with an accuracy of ±2°F, or determine this by another method that the Department would consider appropriate.
Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).
Did not store all perc, and perc-containing waste in tightly sealed containers.	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

Compliance Requirement/Problem	Follow-up Action Required
Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.
No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions
 Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.
Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.
The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicatin that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.
Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.
Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.
Containers for perchloroethylene and/or perchloroethylen- containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.
Comments:	
	actions are required, you must take immediate corrective perform a follow-up inspection to determine that proper
Inspection Conducted by:	
Inspector's Signature:	nis
Phone Number: 464-4422 (/	

PERCHLOROETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION: ANNUAL COMPLAINT/DISCOVERY RE-INSPECTION	
AIRS ID#: 1030307 001 DATE: 2/26/99 TIME IN: 9:18amTIME OUT:	9:47a.m
FACILITY NAME: Bay Pointe Cleaners	
FACILITY LOCATION: 5065 34th St. S.	
St. Petersburg, FL, 33711	
RESPONSIBLE OFFICIAL: Abdul K. Jiwa PHONE: 867-	0123
CONTACT: PHONE:	
PART I: NOTIFICATION	
(Check appropriate box)	
1. Existing facility notified DARM By 9/1/96	(4
2. New facility notified DARM 30 days prior to startup	
3. Facility failed to notify DARM to use general permit	
PART II: CLASSIFICATION	
Facility indicated on notification form that it is: (Check appropriate box) Drop store / out of business / petroleu	ım
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 < x < 2,100 gal/yr transfer only, 200 < x < 1,800 gal/yr both types, 140 < x < 1,800 gal/yr (Constructed before 12/9/91) 4. New large area source dry-to-dry only, 140 < x < 2,100 gal/yr transfer only, 200 < x < 1,800 gal/yr both types, 140 < x < 1,800 gal/yr (Constructed on or after 12/9/91)	I
This is a correct facility classification:	
If no, please check the appropriate classification: facility qualified for a general permit as number above facility exceeds above limits and is not eligible for a general permit	
B. The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this facility was 135.46 gallons.	dry cleaning

PART III: GENERAL CONTR	OL REQUIREMENTS			
Is the responsible official of the di (check appropriate boxes)	ry cleaning facility:	,		
1. Storing perchloroethylene in ti	ghtly sealed and impervious containers?	☑ Y	ΩN	□ NA
2. Examining the containers for le	eakage?	ZY	ΠN	□NA
3. Closing and securing machine	doors except during loading/unloading?	₫ Y	□N	
4. Draining cartridge filters in the least 24 hours prior to disposa	oir housing or in sealed containers for at 1?	₫ _Y	□N	□NA
5. Maintaining solvent-to- carbon beds according to the manufac	ratios and steam pressure for carbon adsorbeturer's specifications?	er Q Y	DΝ	☑ NA
			•	
PART IV: PROCESS VENT CO	ONTROLS			
In Part II-A:				market and the second s
If classification (1) has been c	hecked, no controls are required. Proceed to	Part V.		
If classification (2) has been concepted (complete A below)	hecked, the machine should be equipped with	h a refrige	rated co	ndenser
If classification (3) has been condenser or a carbon adsorbeinstalled prior to September 22	hecked, the machine should be equipped with a complete A and B below). Carbon adsorb 2, 1993.	h either a i er must ha	refrigera ave been	ted
If classification (4) has been concepted A and B below.)	hecked, the machine should be equipped with	h a refrige	rated co	ndenser
A. Has the responsible official of (check appropriate boxes)	of all new sources and existing large area s	ources:		
1. Equipped all machines with th	ne appropriate vent controls?	m Y		
2. Equipped dry-to-dry machines	with a closed-loop vapor venting system?	Y Y	ΠN	□ NA
3. Equipped the condenser with a away from the condenser upon	diverter valve so airflow will be directed opening the door?	□ Y	□N	□NA
4. Measured and recorded the ter refrigerated condenser on a we	mperature of the outlet exhaust stream of a eekly/bi-weekly basis?	QΥ	ПN	
5. Repaired or adjusted the equip temperature of the condenser	oment within 24 hours if the exhaust exceeded 45°F?	QΥ	ПN	□NA
1 -	nitoring after an appropriate cool down period had been completely charged?	d Q	ΩN	

B. Has the respon	sible official of an existing large or new large area source also:			
	ecorded the exhaust temperature on the outlet side of the condenser o-dry, reclaimer, and dryer machines on a weekly basis?	□у	ŪΝ	i entre entre entre en
outlet weekly?	ecorded the washer exhaust temperature at the condenser inlet and erature differential equal to or greater than 20° F?	□Y □Y		□NA □NA
end of the final machines are equivalent Is the perconage. 4. Assured that the	drying cycle while the machine is venting to the adsorber, if uipped with a carbon adsorber? concentration equal to or less than 100 ppm?	□Y □Y		⊒na ⊒na
expansion; is at	s at least 8 duct diameters downstream of any bend, contraction, or least 2 dust diameters upstream from any bend contraction, or downstream from no other inlet?	□Y	□n (⊐na
5. Equipped transf	Fer machines (dryers, reclaimers, and washers) with individual?	□Y	□n [⊒NA
6. Routed airflow	to the carbon adsorber (if used) at all times?	ПY	□n [□NA
PART V: RECOR	RDKEEPING REQUIREMENTS			
Has the responsib (check appropriate	le official: boxes)			
	eipts for perc purchased?	ďγ	□N	
2. Maintained roll	ing monthly averages of perc consumption?	N/x/		
3. Maintained leak	detection inspection and repair reports for the following:	THY	∟ IN	/
a. docume	ntation of leaks repaired w/in 24 hrs? or;	\square_{Y}	□N [⊉ NA
b. docume w/in 2 d	ntation of parts ordered to repair leak and leak repaired lays and parts installed w/in 5 days of receipt?	ΠY	□N [☑NA
	bration data? (for direct reading instrument only)	\Box Y	□N [⊠NA
5. Maintained exh	aust duct monitoring data on perc concentrations?	Дγ		MNA
6. Maintained star	tup/shutdown/malfunction plan?	$\mathbf{v}_{\mathbf{Y}}$	\square N	/
7. Maintained dev	iation reports?	\square_{Y}		ďŅA
Problem co	prrected?	\square_{Y}	□ _N [MNA
8. Maintained con	npliance plan, if applicable?	Пу		TOPKT A

PA	RT VI: LEAK DETECTIO	N ANI	REP	AIRS			
1.	Does the responsible official c inspection?	onduct	alwee	kly (for sr	nall sources, bi-weekly) leak	detect	tion and repair
2.	Has the facility maintained a le	eak log	?			Y	\square N
3.	Does the responsible official c	heck th	ne follo	owing area	s for leaks:		
	Hose connections, fitting couplings, and valves	Z ₁ Y	□N	□NA	Muck cookers	ΩY	ON ONA
	Door gaskets and seating	ΣY	\square_N	□NA	Stills	⊇ Y	□n □na
	Filter gaskets and seating	□ Y	ΩN	□NA	Exhaust dampers	ĽΥ	□n □na
	Pumps	V y	□N	□NA	Diverter valves	☑Y	□n □na
	Solvent tanks and containers	Щy	□N	□NA	Cartridge Filter housing	Y	□n □na
	Water separators	ΔY	□N	□NA			
4.	4. Which method of detection is used by the responsible official? Visual examination (condensed solvent of 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 (PID/FID only). C. Inspected for leaks and obvious signs of wear on a weekly basis? JY N d. Kept in a clean and secure area when not in use. Py N e. Verified for accuracy by use of duplicate samples (calorimetric only)?						
	Inspector's Name (Please Print) Inspector's Name (Please Print) Inspector's Name (Please Print) Inspector's Name (Please Print) Approximate Date of Next Inspection						

Responsible official connectly identified esch land check point.	ADDITIONAL SITE INFORMATION:
	Responsible official correctly identified such land check point.
	· · · · · · · · · · · · · · · · · · ·

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL □	COMPLAINT/DISCOVERY	7 🗆	RE-INSPECTION 🗹			
TIME IN: 11:15 a.m. TIM	ИЕ OUT: 11:45 a.m.	AIRS ID#	1030307 001			
TYPE OF FACILITY: Perchloroethyle	ne Dry Cleaner					
FACILITY NAME: Bay Pointe Cle	aners	DATE: N	ovember 21, 1997			
FACILITY LOCATION: 5065 34th St. S	., St. Petersburg, FL 3	3711				
RESPONSIBLE OFFICIAL: Abdul Jiwa	PHONE NU	MBER: (813)	897-1023			
Based of the results of the compliance requirements evaluated during this inspection, the facility is found 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						
Purchase receipts were not maintained properly.	Maintain all purchase rec determination of perchlor					
Monthly purchase records were not maintained as a twelve month rolling average. Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a twelve month rolling average.						
Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures manufacturer, develop a for maintaining and operstart-up and shutdown as EPA's O&M manual mainformation is available.	SSM plan tha ating equipme sociated with y be used if n	t describes procedures ent during periods of a malfunction. o manufacturers			
Did not maintain a log of leak detection inspection and repair records.	Develop and implement a repair program. Maintain and repair records.		-			
Comments: Deficiencies remain, advisory letter to be sent to fa	•	· · · · · · · · · · · · · · · · · · ·	Yes ☑ No □			
The Annual Compliance Certification form has been proper DATE OF NEXT INSPECTION:	December 8, (Approximate)					
INSPECTION CONDUCTED BY:	Jett (Please Print)	1orris				
INSPECTOR'S SIGNATURE:	PHONE NUM	MBER: 4	64-4422			

Revised 10/96

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PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	NNUAL E-INSPECTION	a	COMPLAINT/DI	SCOVERY	
responsible official:	y Point 065 34 of Peter Abdul Ji	tth S sburg iwa	t S FL 33	711 897-10	23_
PART I: NOTIFICATION					
(check appropriate box) 1. New facility notified DARM 30 da 2. Facility failed to notify DARM to		11			0
PART II: CLASSIFICATION				· · ·	
Facility indicated on notification for (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)	2. dr tra bo	ansfer only, x oth types, x <	x < 140 gal/ут < 200 gal/уг		oleum
 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 g transfer only, 200 ≤ x ≤ 1,800 gal/both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91) 5. This is a correct facility classification of the second property o	al/yr dr /yr tra bo (co	ansfer only, 20 oth types, 140 onstructed on IN on:	$140 \le x \le 2,100 \text{ gal}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ or after 12/9/91) □ Can not determine	ine	
	eeds above limits	and is not elig	gible for a general pe	ermit	cleaning

PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) MY ON ON/A 1. Storing perchloroethylene in tightly sealed and impervious containers? DY ON ONA 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 FM ON ON/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber OY ON MIN/A beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993. If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) 1. Equipped all machines with the appropriate vent controls? M N DN/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the □N □N/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated DY DN condenser on a weekly/bi-weekly basis? 5. Repaired of adjusted the equipment within 24 hours if the exhaust temperature of the DY DN DN/A 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?

B. Has the responsible official of an existing large or new large area source also:	
1. Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ОУ ОИ
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	DY 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 required to the adsorber,	
if machines are equipped with a carbon adsorber?	OY ON ON/A
Is the perc concentration equal to or less than 100 ppm?	OY ON ON/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 ON/A
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

PART V: RECORDKEEPING REQUIREMENTS	0
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	DY BN
2. Maintained rolling monthly averages of perc consumption?	DY DA
3. Maintained leak detection inspection and repair reports for the following:	,
a. documentation of leaks repaired w/in 24 hrs? or;	DY WY 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 TON DN/A
4. Maintained calibration data? (for applicable direct reading instruments)	OY ON EM/A
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN DONA
6. Maintained startup/shutdown/malfunction plan? (experts operations 7. Maintained deviation reports?	JOY QN
7. Maintained deviation reports?	Y dy dn on/a
Problem corrected?	OY ON ONA
8. Maintained compliance plan, if applicable?	DY ON MOVA

PA	RT VI: LEAK DETECTION AND	REPAIRS		
1.	Does the responsible official conduct a	weekly (for small source	s, bi-weckly) loak detection a	nd repair
	inspection?			MA DN
2.	Has the facility maintained a leak log?	?		DY WY
3. :	Does the responsible official check the	e following areas for leaks	s?	
	Hose connections, fittings, couplings, and valves	OY ON ON/A	Muck cookers	⊠Ý □N □N/A
	Door gaskets and seating	OY ON ON/A	Stills	DY ON ON/A
	Filter gaskets and seating	DY ON ON/A	Exhaust dampers	DAY ON ON/A
	Pumps	DY ON ON/A	Diverter valves	PY ON ON/A
	Solvent tanks and containers	MY ON ON/A	Cartridge filter housings	OY ON ON/A
	Water separators	DY ON ON/A		
4.	Which method of detection is used by	the responsible official?		
	Visual examination (condensed	solvent on exterior surfac	es)	©∕
	12 /			
	□N/A			
	OY ON			
	b. Calibrated against a (PID/FID only)?	standard gas prior to and	after each use	OY ON
	••	nd obvious signs of wear	on a weekly basis?	OY ON
		secure area when not in u	-	OY ON
		by use of duplicate samp		מס צם
		, 		
	- 0 - 0 4		,	/
	Jeff Mo	mi 5	11/21	197
	Inspector's Name (Please Pri	int)	Date of Inspe	ction
			12/8/	97
	Inspector's Signature	gurs-	Approximate Date of 1	Next Inspection

Revised 8/11/97

ADDITIONAL SITE INFORMATION:

- purchase receipts not maintained
- rolling average not mainted.
- leak log not maintained
- Operator's manual not at facility at time of inspection.

- Operator's manual by 1st week of January

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

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/	

TYPE OF INSPECTION:	ANNUAL	COMPLAINT/DISCOVE	ERY□ R	E-INSPECTION M		
TIME IN: 10:35 a.m.	TIMI	E OUT: 11:03 a.m.	AIRS ID	# 1030323 001		
TYPE OF FACILITY:	Perchloroethyle	ne Dry Cleaner				
FACILITY NAME:	Bayside Drycle	eaners	DATE: Novemb	er 18, 1997		
FACILITY LOCATION:	11270 4th St. N	l, St. Petersburg, FL	33716			
RESPONSIBLE OFFICIAL	L: Anayat Nagyi	PHO	NE NUMBER:(81	3) 578-1087		
Based of the results of the compliance requirements evaluated during this inspection, the facility is found 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						
Purchase receipts were not r properly.	maintained	Maintain all purchase determination of perch		-		
Monthly purchase records were not maintained as a twelve month rolling average. Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a twelve month rolling average.						
Did not maintain a log of leak detection inspection and repair records. Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.						
Comments: Deficiencies remain, advisory	y letter to be sent to the	ne facility.				
The Annual Compliance Certificat DATE OF NEXT INSPECTION		December 5 (Approxim	1997 Hate)	/es		
INSPECTION CONDUCTED	BY:	(Please Pr	Morris			
INSPECTOR'S SIGNATURE:	Jeffre Th	PHONE N	UMBER: <u>46</u> 2	1-4427		

<u>f</u> of <u>i</u> Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTIO	ы ы П	COMPLAINT/DISCOVERY	
	ATE: 11/21/5		N: 10:35am TIME OUT:	11:03am
FACILITY LOCATION:	1570 4	Hth St	N	
	5t Pete	rsburg	FL 33716	
RESPONSIBLE OFFICIAL: 1	Anayat	Nagyi	PHONE: 578-10	87
CONTACT NAME:(Sulfrin	AI	PHONE: 578-10	87
PART I: NOTIFICATION				
(check appropriate box)				
New facility notified DARM 3				
2. Facility failed to notify DARM	to use general per	mit		
PART II: CLASSIFICATION				
	. C		☐ No notification form	
Facility indicated on notification (check appropriate box)	i iorm that it is:		☐ Drop store/out of business/p	etroleum
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 ar dry-to-dry only, x transfer only, x < both types, x < 14 (constructed on o	t < 140 gal/yr 200 gal/yr 40 gal/yr	
3. Existing large area source dry-to-dry only, $140 \le x \le 2,10$ transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ ga (constructed before $12/9/91$)	00 gal/ут gal/ут		$40 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	
5. This is a correct facility clas	sification	MY ON	□Can not determine	
	qualified for a gen	eral permit as nun	nber above ble for a general permit	
B. The total quantity of perchloro facility was <u>63</u> gallons.	ethylene (perc) pu	rchased within the	preceding 12 months by this d	ry cleaning

PART III: GENERAL CONTROL REQUIREMENTS	
Is the responsible official of the dry cleaning facility: (check appropriate boxes)	
1. Storing perchloroethylene in tightly sealed and impervious containers?	DY ON ON/A
2. Examining the containers for leakage?	MY ON ON/A
3. Closing and securing machine doors except during loading/unloading?	MA ON
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	מאם אם צעם
5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON WN/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 ref (complete A below).	rigerated 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 minstalled prior to September 22, 1993	er a refrigerated nust have been
If classification 4 has been checked, the machine should be equipped with a ref (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?	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
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	אם צם
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	ביא בא באים אים
6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?	אם אם

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

PART V: RECORDKEEPING REQUIREMENTS						
Has the responsible official: (check appropriate boxes)						
1. Maintained receipts for perc purchased?	DA QN					
2. Maintained rolling monthly averages of perc consumption?	DY MN					
3. Maintained leak detection inspection and repair reports for the following:						
a. documentation of leaks repaired w/in 24 hrs? or;	DY DEN 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 DN/A					
4. Maintained calibration data? (for applicable direct reading instruments)	OY ON W/A					
5. Maintained exhaust duct monitoring data on perc concentrations?	OY ON WN/A					
6. Maintained startup/shutdown/malfunction plan?	MA ON					
7. Maintained deviation reports?	MY ON ON/A					
Problem corrected?	ם אוס אם אס					
8. Maintained compliance plan, if applicable?	OY ON MINA					

PA	PART VI: LEAK DETECTION AND REPAIRS						
1. Does the responsible official conduct a weekly (for small source, bi-weekly) leak detection and repair							
	inspection?			or on			
2.	Has the facility maintained a leak log	?		OY ON			
3.	Does the responsible official check the	e following areas for leaks	?				
	Hose connections, fittings, couplings, and valves	DY ON ON/A	Muck cookers	CY ON ON/A			
	Door gaskets and seating	ey on ona	Stills	DY ON ON/A			
	Filter gaskets and seating	DY ON ON/A	Exhaust dampers	MY ON ON/A			
	Pumps	DY ON ON/A	Diverter valves	MY ON ONA			
	Solvent tanks and containers	DY ON ON/A	Cartridge filter housings	MY ON ON/A			
	Water separators	DY ON ON/A					
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)			₩ (I			
	Use of direct-reading instrumen	tation (FID/PID/calorimet	ric tubes)				
	Halogen leak detector						
	If using direct-reading inst	rumentation, is the equip	pment:	□N/A			
	a. Capable of detecting	perc vapor concentration	s in a range of 0-500 ppm?	OY ON			
	b. Calibrated against a (PID/FID only)?	standard gas prior to Ana	after each use	OY ON			
	c. Inspected for leaks a	und obvious signs of wear	on a weekly basis?	OY ON			
	d. Kept in a clean and	secure area when not in us	se?	DY DN			
	e. Verified for accuracy	y by use of duplicate samp	les (calorimetric only)?	DY DN			
			•	į			

Inspector's Name (Please Print)

Inspector's Rignature

Date of Inspection

Approximate Date of Next Inspection

- Leak log not maintained - Purchase (Perc) rolling avg Not maintained - Purchase receipts not maintained - Advisory Letter to be sent AIRS ID#: 1030307

Bre

Revised 10/10/9

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: BOY	Pointe	Cleaners	p	ATE: 3/21/00
FACILITY LOCATION: 506	5 34th	St.S.		
St.	. <u>Petersb</u>	ourg, FL	33711	
Annual Reporting Period: Febr	uary 26,	19 99 TO	March	21, 2000
Based on each term or condition of the Title 62-213.300, Florida Administrative Code (1				th DEP Rule
If NO, complete the following:				
#1. Term or condition of the general permi	t that has not been in	continuous compliance d	uring the reporting	period stated above:
Exact period of non-compliance: from		to		· · ·
Action(s) taken to achieve compliance:			<u> </u>	()
Method used to demonstrate compliance:			5. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	E (1)
#2. Term or condition of the general permit	t that has not been in-	continuous compliance d	of Are reporting the reporting	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, made in this notification are true, accurate a upon rolling averages of purchase receipts, year for transfer or combination facilities. RESPONSIBLE OFFICIAL:	and complete. Furthe	er, my annual consumption gallons per year for dry	n of perchloroethy.	lene solvent, based
, in the state of	ing (Erease Ettill)	· / *	Bararme	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.

TITLE V AIR QUALITY AIR GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF IN	SPECTION:	ANNUAL 🖸 COMPLAIN	T/DISCOVERY 📮	RE-INSPECTION	
AIRS ID#:	1030307	DATE: 3/21/00	TIME IN: 9:55	o_TIME OUT: 113	.65 <u>a.</u> m
FACILITY	NAME:	Bay Pointe Cleaners			
FACILITY	LOCATION:	5065 34th Street South			
		St. Petersburg, FL, 33711			
RESPONSII	BLE OFFICIAL	: Abdul K. Jiwa	Phone	No.: 867-012	<u> 13 .</u>
	Permit No.	1030307-001-AG	Exp. Date: 8/9	3/01	
ď		ults of the compliance requirements of DEP Rule 62-213.300, Florida Adm	- -	•	to be in
		ults of the compliance requirements	-	ection, the following comp	oliance

Inspection Summary Report Guidance

	Compliance Requirement/Problem	Follow-up Action Required
	Did not have a start-up, shutdown, malfunction (SSM) plan in place, along with associated recordkeeping, on site.	If no specific procedures are available from the manufacturer, develop a SSM plan that describes procedures for maintaining and operating equipment during periods of start-up and shutdown associated with a malfunction. EPA's O&M manual may be used if no manufacturers information is available. Keep log of maintenance actions
		Maintain all purchase receipts in a log kept on-site for determination of perchloroethylene solvent consumption.
	Monthly purchase records were not maintained as a consecutive twelve month total.	Develop and implement a recordkeeping procedure that maintains monthly purchases (perc) as a consecutive twelve month total.
	Could not confirm that temperature sensor was designed to measure 45°F with an accuracy of ±2°F.	Obtain verification from the manufacturer that the temperature sensor is designed to measure 45°F with an accuracy of ±2°F, or determine this by another method that the Department would consider appropriate.
	Evaporator for separator wastewater does not incorporate a pre-filtration system.	Facility may choose to either dispose of perc-containing separator water as hazardous waste, or incorporate a carbon filtration system with the evaporator (as per the State's guidelines).
	Did not store all perc, and perc-containing waste in tightly sealed containers.	Store all perc and perc-containing waste in tightly sealed containers which are impervious and chemically unreactive to the solvent.
	Did not maintain a log of leak detection inspection and repair records.	Develop and implement a leak detection inspection and repair program. Maintain a log of leak detection inspection and repair records.

Compliance Requirement/Problem	Follow-up Action Required
Did not conduct weekly leak detection and repair inspection.	Develop and implement a leak detection inspection and repair program. Use at least one of the methods outlined in Part II, Section 7(a), of the general permit provisions, to detect leaks. Inspect the items listed in Part II, Section 7(b), for leaks. Repair leaks within 24 hours of detection, unless repair equipment must be ordered.
No calibration records for the mechanical direct reading instrumentation (halogen detector) were available.	Mechanical direct-reading instrumentation shall be operated as directed by the manufacturer and must meet the conditions in Part II, Section 7(e) of the general permit provisions
Did not measure and record the outlet temperature of the refrigerated condenser on the dry-to-dry machine (dryer, reclaimer) on a weekly basis.	Develop and implement a monitoring program. Measure and record the outlet temperature on a weekly basis. The temperature, measured at the end of the drying cycle, must not exceed 45°F.
Airflow is directed towards the refrigerated condenser upon the door being opened and no diverter valve is in place.	Equip the condenser with a diverter valve to prevent air flow to the refrigerated condenser when the door is opened.
The outlet exhaust temperature of the refrigerated condenser exceeds 45°F and was not repaired within 24 hours.	Repair or adjust condenser within 24 hours of measurement indicating that the outlet exhaust temperature of the refrigerated condenser exceeds 45°F. The repair shall be documented in the monitoring record log.
Machine doors are not closed and secure during times other than loading and unloading.	Keep doors closed and secured at all times except during loading and unloading.
Temperature monitoring was not conducted after an appropriate cooldown period and after verifying that the coolant was completely charged.	Conduct all temperature monitoring following an appropriate cooldown period and after verifying that the coolant has been completely charged.
Containers for perchloroethylene and/or perchloroethylen- containing waste were found to be leaking.	Examine the containers, used for storing perchloroethylene and/or perchloroethylene-containing waste, for leakage.
	· · · · · · · · · · · · · · · · · · ·
 Comments:	
	
	ctions are required, you must take immediate corrective perform a follow-up inspection to determine that proper
Inspection Conducted by:	eff Morris
Inspector's Signature:	In the same
Phone Number: 464-4	# <u>#</u>
Pa	ngo 2 of 2

PERCHLORGETHYLENE DRY CLEANERS TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL ERI-INSPECTION	COMPLAINT/I	DISCOVERY 🖵	
AIRS ID#: 1030307 FACILITY NAME: FACILITY LOCATION: RESPONSIBLE OFFICIAL	Date: 3/21/0 Bay Pointe_Cle 5065 34th Street S St. Petersburg, FL	aners South		
CONTACT:	Abdul K. Jiwa		PHONE: <u>867</u> -	
PART I: NOTIFICATION				
(Check appropriate box) 1. Existing facility notified I 2. New facility notified DAF 3. Facility failed to notify DAF	RM 30 days prior to start	•		र्ज
PART II: CLASSIFICATION	ON	<u>. </u>		
	ource O gal/yr al/yr yr 2/9/91) ource x < 2,100 gal/yr 1,800 gal/yr 800 gal/yr 2/9/91) sification: ppropriate classification or a general permit as nu pove limits and is not elicated.	2. New small ardry-to-dry on transfer only, both types, x-(Constructed) 4. New large ardry-to-dry on transfer only, both types, 12 (Constructed) N	tea source ly, x<140 gal/yr x<200 gal/yr <140 gal/yr on or after 12/9/91) rea source ly, 140 <xx<2,100 12="" 200<x<1,800="" 40<xx<1,800="" 9="" 91)="" after="" e="" gal="" it<="" ne="" on="" or="" td="" yr=""><td></td></xx<2,100>	
,	.			

PART III: GENERAL CONTROL REQUIREMENTS			
Is the responsible official of the dry cleaning facility: (check appropriate boxes)			
Storing perchloroethylene in tightly sealed and impervious containers?	⊠ Y	ΠN	□ NA
2. Examining the containers for leakage?	Y	ΩN	□ NA
3. Closing and securing machine doors except during loading/unloading?	Y	ΩN	
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	$\mathbf{Q}_{\mathbf{Y}}$	□N	□na
5. Maintaining solvent-to- carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	de Y	ПN	Y NA
D. DELAY, DD. OCEGG VIENE CONTENDAL C			
PART IV: PROCESS VENT CONTROLS			
In Part II-A:			
If classification (1) has been checked, no controls are required. Proceed to Pa	art V.		/
If classification (2) has been checked, the machine should be equipped with a (complete A below)	refrige	rated con	denser
If classification (3) has been checked, the machine should be equipped with e condenser or a carbon adsorber (complete A and B below). Carbon adsorber installed prior to September 22, 1993.	ither a must ha	refrigerate ave been	ed
If classification (4) has been checked, the machine should be equipped with a (complete A and B below.)	refrige	rated con	denser
A. Has the responsible official of all new sources and existing large area sou (check appropriate boxes)	rces:		
1. Equipped all machines with the appropriate vent controls?	ΩY	□N	
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	ΩY	ΩN	□ NA
3. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	ΟY	□N	□ NA
4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis?	ΟY	□N	
5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?	QΥ	□N	□ NA
6. Conducted all temperature monitoring after an appropriate cool down period and after verifying the coolant had been completely charged?	Y	□N	

B. Has the responsible official of an existing large or new large area source al	so:
Measured and recorded the exhaust temperature on the outlet side of the conder located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	nser
2. Measured and recorded the washer exhaust temperature at the condenser inlet a outlet weekly? Is the temperature differential equal to or greater than 20°F?	nd OY ON ONA
3. Measured and recorded the perc concentration in the exhaust stream weekly at 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?	the Y ON ONA OY ON ONA
4. Assured that the sampling port on the carbon adsorber exhaust for measuring per concentrations is at least 8 duct diameters downstream of any bend, contraction expansion; is at least 2 dust diameters upstream from any bend contraction, or expansion; and downstream from no other inlet?	
5. Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	□Y □N [®] □NA
-	
6. Routed airflow to the carbon adsorber (if used) at all times?	
	UY UN UNA
	UY UN UNA
PART V: RECORDKEEPING REQUIREMENTS	UY UN UNA
PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes)	UY UN UNA
PART V: RECORDKEEPING REQUIREMENTS Has the responsible official: (check appropriate boxes) 1. Maintained receipts for perc purchased?	UY UN UNA VY UN UNA VY UN
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?	DY ON DNA DY ON DNA
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: a. documentation of leaks repaired w/in 24 hrs? or;	□Y □N □Y □N
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:	DY ON DINA
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: 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 DINA
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: 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 instrument only)	DY ON DINA OY ON DINA OY ON DINA
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: 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 instrument only) 5. Maintained exhaust duct monitoring data on perc concentrations?	DY ON DINA OY ON DINA OY ON DINA OY ON DINA
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: 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 instrument only) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan?	DY ON DNA OY ON DNA OY ON DNA OY ON DNA

PA	ART VI: LEAK DETECTIO	N ANI	D REF	PAIRS				
1.	 Does the responsible official conduct a weekly (for small sources bi-weekly) leak detection and repair inspection? 							
2.	Has the facility maintained a le	eak log	g?			Y	\square_{N}	
3.	Does the responsible official of	heck tl	he follo	owing are	eas for leaks:			
	Hose connections, fitting couplings, and valves	ǾY	ΠN	□NA	Muck cookers	ΩY	□n ⊴na	
	Door gaskets and seating	□Y	ΠN	□NA	Stills	₽Y	□N □NA	
	Filter gaskets and seating	ŪÝ	ΠN	□NA	Exhaust dampers	⊿ Y	□n □na	
	Pumps	$\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{\mathbf{$	□N	□NA	Diverter valves	ĿY	□n □na	
1	Solvent tanks and containers	U Y	ŪΝ	□NA	Cartridge Filter housing	¥Y	□n □na	
	Water separators	Y	ΠN	□NA				
4.	4. Which method of detection is used by the responsible official? Visual examination (condensed solvent of 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 pe	rc vap	or con	centration	ns in a range of 0-500 ppm.		OY ON	
	b. Calibrated against a stan	dard g	as prio	f to and a	fter each use(PID/FID only).		$\square_{Y} \square_{N}$	
	c. Inspected for leaks and c	<u>byious</u>	s Signs	of wear o	n a weekly basis?		$\square_{Y} \square_{N}$	
	d. Kept in a clean and sec	ure are	a wher	not in u	se.		$\square_{Y} \square_{N}$	
	e. Verified for accuracy by	use of	duplic	ate samp	les (calorimetric only)?		\square_{Y} \square_{N}	
	e. Verified for accuracy by use of duplicate samples (calorimetric only)? Tell October 3/21/00							

	, P 265 30	12 269			
	US Postal Service Receipt for Certified Mail				
ABI 506	AIRS ID#: 1030307 K J LIMITED INC ABDUL K JIMA 5065 34TH STREET SOUTH ST PETERSBURG FL 33711				
	Postage	\$			
	Certified Fee				
	Special Delivery Fee				
	Restricted Delivery Fee				
1995	Return Receipt Showing to Whom & Date Delivered				
April	Return Receipt Showing to Whom, Date, & Addressee's Address				
800,	TOTAL Postage & Fees	\$			
PS Form 3800 , April 1995	Postmark or Date	7/97			

on the reverse side?	SENDER: 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 can return this card to you. Attach this form to the front of the mailpiece, or on the back if space does not permit. Write "Return Receipt Requested" on the mailpiece below the article number. The Return Receipt will show to whom the article was delivered and the date delivered.		I also wish to rectifollowing services extra fee): 1. Address 2. Restricte Consult postmas	s (for an	Receipt Service.
ADDRESS completed	AIRS ID#: 1030307 K J LIMITED INC ABDUL K JIMA 5065 34TH STREET SOUTH ST PETERSBURG FL 33711	4a. Article Number P265302269 4b. Service Type Registered Certified Express Mail Insured Return Receipt for Merchandise COD 7. Date of Delivery		Certified Insured .	for using Return
Is your RETURN	5. Received By: (Print Name) 6. Signature: (Addressee or Agent) X Moll Maria 2. Signature: (Addressee or Agent)	8. Addressee and fee is		·	Thank you
PS Form 3811 , December 1994		Domestic Reti	um neceipt	}	

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0391604

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

TOTAL AMOUNT DUE: \$\\$0.00

Do NOT Remove Label

AIRS ID # 1030307

BAY POINTE CLEANERS ABDUL K JIMA 5065 34TH STREET SOUTH ST PETERSBURG FL 33711

eau of Air Monitoring Mobile Sources FOR GOVERNMENT USEONLY Org.: 37550101000 EO: B1 Fund: 20 2-035001 Obi.: 002273

70

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

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 RECEIVED

Do NOT Remove Label

AIRS ID # 1030307

BAY POINTE CLEANERS ABDUL K JIMA 5065 34TH STREET SOUTH ST PETERSBURG FL 33711

DEC 2 8 1998

Bureau of Air Monitoring & Mobile Sources

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: B1

Fund: 20-2-035001

Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

400559

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 # 1030307

BAY POINTE CLEANERS ABDUL K JIMA

5065 34TH STREET SOUTH

ST PETERSBURG FL 33711

FOR GOVERNMENT USE, ONLY

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

Obj.: 002273

K. J. Limited Inc. 5065 34th Street South, St. Petersburg, FL 33711 (727) 867-0123



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

Z 510 PP5 4P5

US Postal Service Receipt for Certified Mail

10 AIRS ID # 1030307001AG ABDUL K JIMA BAY POINTE CLEANERS 5065 34TH STREET SOUTH ST PETERSBURG FL 33711

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	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	\$
PS Form 3800 , April 1995	Postmark or Date	

Z 570 PP5 4P3

US Postal Service Receipt for Certified Mail

10 AIRS ID # 1030303001AG JOHN VENTIMEGLIA CAPRI CLEANERS INC 8710 BRYAN DAIRY ROAD LARGO FL 33777

	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	
300, April	Return Receipt Showing to Whom, Date, & Addressee's Address	
	TOTAL Postage & Fees	\$
PS Form 3800, April 1995	Postmark or Date	

e over top of envelope to nas it of the return address	nil js blo국 ELE THIS SECTION ON DEFINELS.
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the revers so that we can return the card to you. Attach this card to the back of the mailpie or on the front if space permits. 	c. Sighature
1. Article Addressed to: 10 AIRS ID # 1030307001AG ABDUL K JIMA BAY POINTE CLEANERS	lf YES, enter delivery address below: ☐ No
5065 34TH STREET SOUTH ST PETERSBURG FL 33711	3. Service Type Certified Mail
2. Article Number (Copy from service label)	4. Restricted Delivery? (Extra Fee) ☐ Yes
PS Form 3811, July 1999 Dor	nestic Return Receipt 102595-99-M-1789