

Department of Environmental Protection

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

David B. Struhs Secretary

March 30, 1999

Mr. Eung Woo Lee Real Cleaners 2321 East Hillsborough Avenue Tampa, Florida 33610

Re: Facility No.: 0571222

Dear Mr. Lee:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on March 19, 1999.

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

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

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

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

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring

and Mobile Sources

DD/jw

cc: Mr. Thomas Shelton, Hillsborough County

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL	COMPLA	INT/DISCOVERY [X]	RE-INSPECTION
TIME IN: 13=00 TIME OUT: TYPE OF FACILITY: PERC DRY CLE FACILITY NAME: REAL CLEANE FACILITY LOCATION: 2321 E. HILLS L TAMPA, FL	14:40	AIRS ID#: \mathcal{U}	511822
TYPE OF FACILITY: PERC DRY CLE	FANER		
FACILITY NAME: REAL CLEANE	5R_5		DATE: 2/26/99
FACILITY NAME: 2321 E HILLS!	BORDUGE	i AVE	
FACILITY LOCATION:	33618		
(Auriput, 12	2010		(0/2) 077 22/12
RESPONSIBLE OFFICIAL: EUNG WOO LEG	<i>E</i>	PHONE NUMBE	R: (813)237-2743
Based on the results of the compliance requirement compliance with DEP Rule 62-213.300, Florida			facility is found to be in
Based on the results of the compliance requirem discrepancies were noted:	nents evaluated o		- •
COMPLIANCE REQUIREMENT/PROB	BLEM	FOLLOWINFAC	TION REQUIRED
		FORLEWGUFAC	199
		Bureau of Air Mon & Mobile Source	itoring es
			·
·			
COMMENTS:			
CHANGED OWNE	ERSHIP	·	
The Annual Compliance Certification form has been pro	operly certified a	and submitted to the inspe	ctor. YES NO M
DATE OF NEXT INSPECTION:	90	DAYS	
	(Approx	imate)	
INSPECTION CONDUCTED BY:	LOGE	R ZHU	
	Please	Print)	
INSPECTOR'S SIGNATURE: No Sen 18	hu	PHONE NUMBI	ER: (813)272-5530
	Pageof		Revised 10/96

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION		COMPLAINT/DISCOVERY	1 9.
II			N: <u>/3 : 0-0</u> TIME OUT	: 14=40
facility name:				
FACILITY LOCATION:	2321 E HILLS	BOROVE	SH AVE	
	TAMPA, FL	33618		
RESPONSIBLE OFFICIAL	: EUNG WOO L	EE	PHONE: (813) 237-	2743
CONTACT NAME:	SAME		PHONE:	
PART I: NOTIFICATION				
(check appropriate box)		•	12RS41P	_
1. New facility notified DAR		Cita	NGEO	_
2. Facility failed to notify DA	ARM to use general permit			<u> </u>
DADOUT OF ACCUSE AND	NNT			
PART II: CLASSIFICATION	N			
Facility indicated on potification (check appropriate box)			☐ No notification form ☐ Drop store out of business	petroleum
Facility indicated on notifica	urce 2. al/yr dry yr tra	nsfer only, x th types, $x < 1$	Drop store out of business area source x < 140 gal/yr < 200 gal/yr	petroleum
Facility indicated on notifical (check appropriate box) A. 1. Existing small area so dry-to-dry only, x < 1-0 gatransfer only, x < 200 gal/both types, x < 140 gal/yr	ation form that it is: urce	/-to-dry only, nsfer only, x th types, x < 10 nstructed on New large a /-to-dry only, fisfer only, 20 th types, 140	Drop store out of business rea source x < 140 gal/yr < 200 gal/yr 140 gal/yr or arter 12/9/91)	petroleum
Facility indicated on notifical (check appropriate box) A. 1. Existing small area so dry-to-dry only, x < 1-0 gatransfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed before '9/9 3. Existing large area so dry-to-dry only, 140 ≤ x ≤ transfer only, 200 ≤ x ≤ 1, both types, 140 ≤ x ≤ 1,80	ation form that it is: urcc	New large a New large a New large a Not large a	Drop store out of business Trea source $x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ 140 gal/yr or after $12/9/91$) Trea source $140 \le x \le 2,100 \text{ gal/yr}$ $00 \le x \le 1,800 \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$	petroleum
Facility indicated on notifical (check appropriate box) A. 1. Existing small area so dry-to-dry only, x < 1-0 gateransfer only, x < 20% gal/y both types, x < 140 gal/yr (constructed before '9/9 3. Existing large area so dry-to-dry only, 140 ≤ x ≤ transfer only, 200 ≤ x ≤ 1, both types, 140 ≤ x ≤ 1,80 (constructed before 12/9/9 5. This is a correct facility If no, please check the face	ation form that it is: urcc	v-to-dry only, nsfer only, x ch types, x < 10 nstructed on New large a v-to-dry only, fisfer only, 20 th types, 140 onstructed on Y \text{N}	□ Drop store out of business rea source x < 140 gal/yr	petroleum

PART III: GENERAL CONTROL REQUIREMENTS				
Is the responsible official of the dry cleaning facility: (check appropriate boxes)				
1. Storing perchloroethylene in tightly sealed and impervious containers?	OY ON ONA			
2. Examining the containers for leakage?	MY ON ON/A			
3. Closing and securing machine doors except during loading/unloading?	אם צם			
Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	OY ON ON/A			
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON ON/A			
PART IV: PROCESS VENT CONTROLS				
In Part II-A:	·			
If classification 1 has been checked, no controls are required. Proceed to Part V.				
If classification 2 has been checked, the machine should be equipped with a refrig (complete A below).	erated condenser			
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 refrig (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?	מם עם			
2. Equipped dry-to-dry machines with a closed-loop vapor venting system?	DY DN DN/A			
3. Equipped the condenser with a diverter valve so airflow will be directed away from the 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?	מם 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?	מם צם			

B. Has the responsible official of an existing large or new large area source also:	
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 ON
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON ON/A
Is the temperature differential equal to or greater than 20° F?	OY ON ON/A
3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	OY ON ON/A
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?	□Y □N □N/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?	ראַם אם צם אוֹאַם א
PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	OY ON
2. Maintained rolling monthly avorages of perc consumption?	אם צם .
3. Maintained leak detection ipspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	OY ON ON/A
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OY ON ON/A
4. Maintained calibration data? (for esplicable direct reading instruments)	OY ON ON/A
5. Maintained exhaust duct monitoring data on perc concentrations?	□Y □N □N/A
6. Maintained startup/shutdown/malfunction plan?	ОУ ОИ
7. Maintained deviation reports?	OY ON ON/A

□Y □N □N/A

□Y □N □N/A

Problem corrected?

8. Maintained compliance plan, if applicable?

PART	PART VI: LEAK DETECTION AND REPAIRS					
Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair						
insp	ection?				ΠY	אם
2. Has	the facility maintained a leak log?				ΠY	ØИ
3. Doe	s the responsible official check the	following a	areas for leaks?			/
	Hose connections, fittings,		Ĵ □N/A	Muck cookers		ON ON/A
	couplings, and valves		OIVA	Muck cookers		
	Door gaskets and seating	חם אם	I □N/A	Stills	ПY	□N □N/A
	Filter gaskets and seating		I □N/A	Exhaust dampers	ΠY	□N □N/A
	Pumps		N □N/A	Diverter valves	ΠY	□N □N/A
	Solvent tanks and containers		N □N/A	Cartridge filter housings	ΠY	םאותם מם
	Water separators		I DN/A			
4. Whi	4. Which method of detection is used by the responsible official?					
Visual examination (condensed solvent on exterior surfaces)						
Physical detection (airflow felt through gaskets)						
Odor (noticeable perc odor)						
	Use of direct-reading instrumenta	ion (FID/	PID/calorimetric	tubes)		
Halogen leak detector						
	If using direct-reading instr	umentatio	n, is the equipm	ent:	□N/	A
	a. Capable of detecting p	erc vapor	concentrations in	a range of 0-500 ppm?	ΠY	ПИ
	b. Calibrated against a s	tandard ga	s prior to and aft	er each use		D.,
	(PÍD/FID only)?				ΠY	
•	c. Inspected for leaks an		•	-	ΟY	
	d. Kept in a clean and so				ΠY	
	e. Verified for accuracy	by use of d	luplicate samples	(calorimetric only)?	ΩY	ПИ
	· · · · · · · · · · · · · · · · · · ·	•	•			
	DOCED SUL			7/26/	79	

ROGER ZHU	2/26/99
Inspector's Name (Please Print)	Date of Inspection
Rogersh	90 DAYS
Inspector's Signature	Approximate Date of Next Inspection

FNVIRO	NMENTAL PROT	INSPECTION RI		SBOROUGH	COUNT	_	
FACILITY: Real Clean		LOTION COMIN	HOSTON OF HILL	PAGE	1	OF	1
FACILITY ADDRESS:		orough Ave		CITY: Ta	ımpa		
				PHONE:	813-23	7-2743	
MAILING ADDRESS:	2321 E. Hillsbo	rough Ave	CITY: Tampa	FLA	ZIP:	33610	
INSPECTION DATE:	TIME IN:	TIME OUT:	-			STATU	JS:
Feb 26, 1999	13:00	14:40	non-C	DS			
NEDS NUMBER: 5710							
SOURCE DESCRIPTION	ON: Perc Dry C	leaner					
CONTACT(S): Eung W	loo Lee			,			
It was found on toda Mr. Eung Woo Lee. The dry cleaning mad 300). The previous Apparently, The front gauge into it. Mr. Lee Mr. Lee started his purchase as total of 20 I told him that he no Mr. Lee preferred to a week to drop off the form	chines are the owner installed panel of this told me that the record keeping gallons so far. eeds to send a use the Notific	same ones (Mala te unit (Multimate temperature gafter he to written notication Form in	Multimatic Solemperature gauatic Shop Stare after a cooldook over the boxes to the DAF astead. Therefore	o Plus and age before 300) has own cycle rusiness and about fore, I'll st	I Multi he so a cut on ever end d made the cha	matic Sold the but to fexceeded only ange.	Shop Star business. Fitting the d 45 °F. one perc However, cility next
INSPECTED BY:	Roger Zhu			DATE:	2/26/	99	

programme.

princes 0571062 New New

RECEIVED

MAR 1 9 1999

Deserted of Ath Admittage .

PERCHLOROETHYLENE DRY CLEANER AIR GENERAL PERMIT NOTIFICATION FORM

Part III. Notification of Intent to Use General Permit

Prior to filling out this form, please read the instructions provided at the end of the form. Send completed form to the address listed in the instructions and keep a copy of the form for your files.

Facility Name and Location	
1. Facility Owner/Company Name (Name of corporation,	agency, or individual owner):
RZAL Cleaners	
2. Site Name (For example, plant name or number):	
RTAL Cleaners	
3. Hazardous Waste Generator Identification Number:	
4. Facility Location: コラン て HzllS hor Street Address:	
City: THE County: FI	Zip Code: 33610
See Bhothy Identification Number (DEPUSE ONLY) = db n	gerillan), te /-
Responsible Official	054126
6. Name and Title of Responsible Official:	
Name: Eung Woo Lee	Title: DWMEY
7. Responsible Official Mailing Address: Organization/Firm: ユ3 2/ モー Hを川らら	avough Aug
	11047 11 1000
Street Address: City: TAMPH County: FL	Zip Code: 33610
Street Address: City: THUPH County: FL 8. Responsible Official Telephone Number:	Zip Code: 33610
Street Address: City: THUPH County: FL	
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (\$\mathbb{P}(3) = 231 = 2743\$	Zip Code: 33610 Fax: () -
Street Address: City: THUPH County: FL 8. Responsible Official Telephone Number:	Zip Code: 33610 Fax: ()
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (\$\mathbb{P}_3\) \(\mathred{230} \) \(\mathred{230} \) Facility Contact (If different from Responsible Official)	Zip Code: 33610 Fax: ()
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (PB) 230 2943 Facility Contact (If different from Responsible Official) 9. Name and Title of Facility Contact (For example, plant)	Zip Code: 33610 Fax: ()
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (\$\mathcal{P}_{13}\)) \(\textstyle{230}\)	Zip Code: 33610 Fax: ()
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (\$\mathbb{P}_3\)) \(\text{231} \) \(\text{231}	Zip Code: 33610 Fax: ()
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (PB) 231 2743 Facility Contact (If different from Responsible Official) 9. Name and Title of Facility Contact (For example, plant SAME 10. Facility Contact Address: Street Address: SAME	Zip Code: 33610 Fax: () -
Street Address: City: TAMPH County: FL 8. Responsible Official Telephone Number: Telephone: (\$\mathbb{P}_3\)) \(\textit{231} \) \(\textit{273} \) Facility Contact (If different from Responsible Official)} 9. Name and Title of Facility Contact (For example, plant SAME) 10. Facility Contact Address: Street Address: SAME City: County:	Zip Code: 33610 Fax: () -

DEP Form No. 62-213.900(2)

Effective: 2/24/99

Facility Information

1.(a) DRY-TO-DRY MACHINES ONLY

How many dry-to-dry ma	chines do you hav	e on-site?		
For each dry-to-dry mach	ine on-site, please	provide the following information	n:	,
Date Initially Purchased From Manufacturer	Status (circle one)	Control Device Required* (circle one)	Date Control Device Installed (if already included at time of purchase, write "SAME")	
5-13-92	Existing/Ne	RC/CA/None required	SAME	
12-30-94	Existing Ne	RCCA/None required	SAME.	
- manufacture -	Existing/Ne	w RC/CA/None required	The state of the s	
*CONTROL DEVICE K	EY: RC = re	efrigerated condenser CA =	carbon adsorber	
1.(b) TRANSFER MAC	HINES ONLY			
How many washers do yo	ou have on-site?			
How many dryers/reclain	ners do you have o	on-site?		/
unit. If the transfer machi 1993, it is a NEW unit (n	ine was purchased to units purchased	from the manufacturer between D	December 9, 1991, it is an EXISTID December 9, 1991 and September 2 wed to operate under this general production: Date Control Device Installed (if already included at time of purchase, write "SAME")	
	Existing/New_	RC/CA None required		
	Existing/New	RC/CA/None required	 	
				•
	Existing/New	RC/CA None required	<u> </u>	· .
*20NTROL DEVICE K		· · ·	= carbon adsorber	
2.(a) How much perchlo	EY: RC = r	efrigerated condenser CA =		
2.(a) How much perchlo	Property RC = reproethylene (perc) ons (You must fill	efrigerated condenser CA = have you used within the last 12 r this in)		
2.(a) How much perchlogallogallogallogallogallogallogalloga	EY: RC = reproethylene (perc) ons (You must fill onths, how many?	efrigerated condenser CA = have you used within the last 12 r this in) [9] months	nonths?	
2.(a) How much perchlo	EY: RC = reproethylene (perc) ons (You must fill onths, how many?	efrigerated condenser CA = have you used within the last 12 r this in) [9] months	nonths? ep records: []	

DEP Form No. 62-213.900(2) Effective: 2/24/99

3. What is the facility's source classification based or Indicate with an "X". Select one classification o	
Small Area Source	
Dry-to-dry machines only on-site Transfer only on-site Both machine types on-site	(used less than 140 gallons of perc per year) (used less than 200 gallons of perc per year) (used less than 140 gallons of perc per year)
Large Area Source	
Dry-to-dry machines only on-site Transfer only on-site Both machine types on-site	(used 140 - 2,100 gallons of perc per year) (used 200 - 1,800 gallons of perc per year) (used 140 - 1,800 gallons of perc per year)
4. What control technology is required on machines (Indicate with an "X".)	pursuant to section (5) of Part II of this notification form?
Existing machines at small area source (NONE REQUIRED)	New machines at small area source Refrigerated condenser
Existing machines at large area source Carbon adsorber Refrigerated condenser	New machines at large area source Refrigerated condenser []
	units shall not be eligible to use the general permit pursuant to not water generating units on-site meet the following exemption and memo for the criteria).
All steam and hot water generating units exempt No such units on-site	X OR
How many boilers do you have on-site?	
For each boiler, indicate its horsepower (HP) rating:	(50) [] []
What type of fuel do you use? propane No. 2 fue No. 6 fue	el oil [] No. 4 fuel oil
6. Equipment Monitoring and Recordkeeping Inform	nation
Check all logs which are required to be kept on-site	in accordance with the requirements of this general permit:
(a) Purchase receipts and solvent purchases/solvent	addition log
(b) Leak detection inspection and repair	
(c) Refrigerated condenser temperature monitoring	
-(d) Carbon adsorber exhaust perc concentration mo	nitoring []
(e) Startup, shutdown, malfunction plan	

DEP Form No. 62-213.900(2) Effective: 2'24/99

7. Surrender of Existing DEP Air Permit(s) Please indicate with an "X" the appropriate selection: I hereby surrender all existing DEP air permits authorizing operation of the facility indicated in this notification form; the permit number(s) are No DEP 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. Eung Woo LEZ Print name of responsible official

Effective: 2/24/99

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

	ANNUAL		COMPLAINT/I	DISCOVERY	₩.
	RE-INSPECTION				1,
	10 1.01				
AIRS ID#: 051+222 1	DATE: 2/26/9	9 TIME I	N: 13:00	TIME OUT: _	4:40
	AL CLEANE				
FACILITY LOCATION: 23	321 E. HILLS	BOROVE	SH AVE	7)
<u>T</u> A	Smps, FL	33618		Bu	<u> </u>
RESPONSIBLE OFFICIAL:	EUNG WOO L	.EE	PHONE: (8)	13/23/27 2	743
CONTACT NAME:	SAME		PHONE:	SAME	
			,	C Ito	
PART I: NOTIFICATION					
(check appropriate box)				- OA	
		•	CRSHIP NGCO		
1. New facility notified DARM 3			NGED		
2. Facility failed to notify DARN	A to use general permit				
PART II: CLASSIFICATION					
Facility indicated on notificatio	on form that it is:	,	☐ No notificati	on form	•/
(check appropriate box)	on form that it is.			ut of business/per	roleum
A.			-	/	
1. Existing small area sourc	ce 🗆 2.	New small a		Æ	
				/¥	
dry-to-dry only, x < 140 gal/y	r dry	y-to-dry only,	x < 140 gal/yr	/¥	
transfer only, x < 200 gal/yr	r dry tra	y-to-dry only, insfer only, x	x < 140 gal/yr < 200 gal/yr	/ 80	
, , , , , , , , , , , , , , , , , , , ,	r dry tra bot	y-to-dry only, unsfer only, $x < 1$ th types, $x < 1$	x < 140 gal/yr < 200 gal/yr	/ "	
transfer only, x < 200 gal/yr both types, x < 140 gal/yr	tra dry tra boo (co	y-to-dry only, unsfer only, x th types, x < 1 onstructed on New large a y-to-dry only, onsfer only, 20 th types, 140	x < 140 gal/yr < 200 gal/yr .40 gal/yr or after 12/9/91)	l/yr	
transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr (constructed before 12/9/91) 3. Existing large area sourc dry-to-dry only, $140 \le x \le 2,1$ transfer only, $200 \le x \le 1,800$ both types, $140 \le x \le 1,800$ gal/yr	tra dry tra bor (cc lee	y-to-dry only, insfer only, x th types, x < 1 onstructed on New large a y-to-dry only, insfer only, 20 th types, 140 onstructed on	x < 140 gal/yr < 200 gal/yr 40 gal/yr or after $12/9/91$) rea source $140 \le x \le 2,100$ $10 \le x \le 1,800 \text{ gal/yr}$	gal/yr l/yr r	
transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,1 transfer only, 200 ≤ x ≤ 1,800 both types, 140 ≤ x ≤ 1,800 gate (constructed before 12/9/91) 5. This is a correct facility cla If no, please check the a	tra bor tra bor (cc te	y-to-dry only, unsfer only, x th types, x < longer only the types, x < longer only, and the types only, ansfer only, 20 th types, 140 to types	$x < 140 \text{ gal/yr}$ $< 200 \text{ gal/yr}$ $< 40 \text{ gal/yr}$ or after $12/9/91$) rea source $140 \le x \le 2,100$ $10 \le x \le 1,800 \text{ gal/yr}$ or after $12/9/91$) \Box Can not determiber	gal/yr r mine above permit	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 DN DN/A			
2. Examining the containers for leakage?	MY ON ON/A			
3. Closing and securing machine doors except during loading/unloading?	אם צם			
4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	□Y □N □N/A			
Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	OY ON ON/A			
PART IV: PROCESS VENT CONTROLS				
In Part II-A:				
If classification 1 has been checked, no controls are required. Proceed to Part	v.			
If classification 2 has been checked, the machine should be equipped with a refu (complete A below).	rigerated condenser			
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 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?	DY DN			
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?	OY ON			
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?	מם עם			

B. Has the responsible official of an existing large or new large area source also:	
Measured and recorded the exhaust temperature on the outlet side of the condenser locate on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ed DY DN
Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON ON/A
Is the temperature differential equal to or greater than 20° F?	OY ON ON/A
3. Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	OY ON ON/A
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?	QY ON ON/A
6. Routed airflow to the carbon adsorber (if used) at all times?	OY ON ON/A
	
PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	OY ON
2. Maintained rolling monthly averages of perc consumption?	מם צם
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	OY ON ON/A
	31 3N 3N/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?	OY ON ON/A
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days	
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OY ON ON/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? 4. Maintained calibration data? (for applicable direct reading instruments)	OY ON ON/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? 4. Maintained calibration data? (for applicable direct reading instruments) 5. Maintained exhaust duct monitoring data on perc concentrations? 	OY ON ON/A OY ON ON/A OY ON ON/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? 4. Maintained calibration data? (for applicable direct reading instruments) 5. Maintained exhaust duct monitoring data on perc concentrations? 6. Maintained startup/shutdown/malfunction plan? 	OY ON ON/A OY ON ON/A OY ON ON/A

PART VI: LEAK DETECTION AND REPAIRS							
1. Doe	es the responsible official conduct a	weekly (for small source	es, bi-weekly) leak detection a	nd repair			
insp	pection?			אם צם			
2. Has	the facility maintained a leak log?		•	DY ZN			
3. Do	es the responsible official check the	following areas for leak	s?				
	Hose connections, fittings, couplings, and valves	OY ON ON/A	Muck cookers	OY ON ON/A			
	Door gaskets and seating	OY ON ON/A	Stills	OY ON ON/A			
	Filter gaskets and seating	OY ON ON/A	Exhaust dampers	□Y □N □N/A			
	Pumps	OY ON ON/A	Diverter valves	□Y □N □N/A			
	Solvent tanks and containers	OY ON ON/A	Cartridge filter housings	□Y □N □N/A			
	Water separators	OY ON ON/A					
4. Wh	ich method of detection is used by	the responsible official?					
	Visual examination (condensed	solvent on exterior surfa	ces)				
	Physical detection (airflow felt th	nrough gaskets)		0			
	□N/A						
	OY ON						
 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 a	nd obvious signs of wear	on a weekly basis?	מם עם			
	d. Kept in a clean and	secure area when not in	use?	OY ON			
	e. Verified for accuracy	by use of duplicate sam	ples (calorimetric only)?	OY ON			
	ROGER ZHU 2/26/99						
	Inspector's Name (Please Pri	int)	Date of Inspe	ection			
	Rogersh	_	90	DAY S			
	Inspector's Signature		Approximate Date of	Next Inspection			

T LE V AIR QUALITY GENERAL PF MIT INSPECTION SUMMARY REPOR.

TYPE OF INSPECTION: ANNUAL	COMP	LAINT/DISCOVE	RY 💢	RE-INSPECTION
TIME IN: 13-20 TIME OUT: TYPE OF FACILITY: PERC DRY CLE	14:4	-OAIR	S ID#:	
TYPE OF FACILITY: PERC DRY CLE	ANER		·	
FACILITY NAME. REAL CLEANS	RS			DATE: 2/26/99
FACILITY LOCATION: 2321 E. HILLS B	BORDU	SH AVE	_	
TAMPA FL	33618			
RESPONSIBLE OFFICIAL: EUNG WOO LEG			E NUMBER:	(813)237-2743
Based on the results of the compliance requireme compliance with DEP Rule 62-213.300, Florida			ection, the fac	ility is found to be in
Based on the results of the compliance requireme discrepancies were noted:	ents evaluat	ed during this inspe	ection, the follow	lowing compliance
COMPLIANCE REQUIREMENT/PROBI	LEM	FOLLOW	-UP ACTI	ON REQUIRED
•				
				·
			-	
CHANGED OWNE	ERSH1	?	·	
The Annual Compliance Certification form has been prop	perly certifi		the inspector	r. YES NO 1/
DATE OF NEXT INSPECTION:	(Apr	roximate)		
INSPECTION CONDUCTED BY:	ROG Ple	SER ZHO		1012 1222 - 5626
INSPECTOR'S SIGNATURE: Rosen 181	<u> </u>	PHON	E NUMBER	: (813)272-5530
	Page (f		Revised 10/9

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL COM	PLAINT/DISCOVERY RE-INSPECTION
TIME IN: 1:Pm TIME OUT: 2:pn	1 AIRS ID#: <u>057</u> 1222_
TYPE OF FACILITY: Perc Dry cleaners	
FACILITY NAME: Real Cleaners	DATE: 1-els 3, 00
FACILITY LOCATION: 2321 East Hills Borough	Bue
Tampa, F1 33610	
RESPONSIBLE OFFICIAL: Ewg Woolee	PHONE NUMBER: (8:3) 237 - 27 43
Based on the results of the compliance requirements evalu compliance with DEP Rule 62-213.300, Florida Administration	
Based on the results of the compliance requirements evaludiscrepancies were noted:	ated during this inspection, the following compliance
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
	·
· ·	
	Bureau & MA
·	R 1 3 & Woodle Sound
COMMENTS:	(i) (i) (ii) (ii) (iii)
The Annual Compliance Certification form has been properly certification.	· —
DATE OF NEXT INSPECTION: (A)	pproximate)
INSPECTION CONDUCTED BY: Mohammad Moza	lease Print)
INSPECTOR'S SIGNATURE: M. No 3 and	PHONE NUMBER: (813) 272-5536
Page(of Revised 10/96

TITLE V AIR QUALITY GENERAL PERMIT INSPECTION SUMMARY REPORT

TYPE OF INSPECTION: ANNUAL CO	MPLAINT/DISCOVERY RE-INSPECTION				
TIME IN: 1:Pm TIME OUT: 2:P	m AIRS ID#: 057/222				
TYPE OF FACILITY: Perc Dry cleaners	·				
FACILITY NAME: Real Cleavers	DATE: 1-els 3, 00				
FACILITY LOCATION: 3321 East Hills Boro ag 1	Aul				
Tampa, F1 33610					
RESPONSIBLE OFFICIAL: Ewg Woolee	PHONE NUMBER: (8+3) 237 - 27 43				
Based on the results of the compliance requirements eva compliance with DEP Rule 62-213.300, Florida Admini	luated during this inspection, the facility is found to be in strative Code (F.A.C.).				
Based on the results of the compliance requirements eva discrepancies were noted:	luated during this inspection, the following compliance				
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED				
·	<u> </u>				
· ·					
-	Bureau & M				
	F V				
COMMENTS:	Monitoring Sources				
The Annual Compliance Certification form has been properly ce	• — —				
DATE OF NEXT ENGINEETION.	Approximate)				
	Lar 1				
	Please Print)				
NSPECTOR'S SIGNATURE: M. NO 3 an PHONE NUMBER: (813) 272-5536					

Page___(_of__/__.

Revised 10/96

AIRS ID#: 057/222

fel

DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Real Cleaner's FACILITY LOCATION: 2321 E. Hills Borough And Tampa, y' 33610 Annual Reporting Period: Y-eb 26, 1999 TO Y-cb 3 Based on each term or condition of the Title V general air permit, my facility has remained in compliant 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. If NO, complete the following: #1. Term or condition of the general permit that has not been in continuous compliance during the region of the general permit that has not been in continuous compliance during the region.	nce with DEP Rule
Annual Reporting Period: Y-eb 26, 1999 TO Yeb 3 Based on each term or condition of the Title V general air permit, my facility has remained in complicated to the Code (F.A.C.), during the period covered by this statement. If NO, complete the following:	nce with DEP Rule TES NO
Annual Reporting Period: Y-eb 26, 1999 TO Yeb 3 Based on each term or condition of the Title V general air permit, my facility has remained in complicated to the Code (F.A.C.), during the period covered by this statement. If NO, complete the following:	nce with DEP Rule TES NO
Annual Reporting Period: Y-eb 26, 1999 TO Yeb 3 Based on each term or condition of the Title V general air permit, my facility has remained in complicated to the Code (F.A.C.), during the period covered by this statement. If NO, complete the following:	nce with DEP Rule TES NO
Based on each term or condition of the Title V general air permit, my facility has remained in complicated 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. If NO, complete the following:	nce with DEP Rule TES INO
62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. Y	TES INO
	oorting period stated above:
#1. Term or condition of the general permit that has not been in continuous compliance during the rep	oorting period stated above:
Exact period of non-compliance: fromto	
Action(s) taken to achieve compliance:	
Method used to demonstrate compliance:	
#2. Term or condition of the general permit that has not been in continuous compliance during the re-	porting period stated above:
Exact period of non-compliance: from to	
Action(s) taken to achieve compliance:	
Method used to demonstrate compliance:	
As the responsible official, I hereby certify, based on information and belief formed after reasonable made in this notification are true, accurate and complete. Further, my annual consumption of perchl upon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to dry fac year for transfer or combination facilities.	oroethylene 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.

PERCHLOROETHYLENE DRY CLEANERS

TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL	4	COMPLAINT/DISCOVERY	ت ا
	RE-INSPECTION			i
	Keb 3,00)	Ni. a.	0 04
AIRS ID#: <u>0571222</u> 1	DATE:	TIME IN:	TIME OUT:	2: PM
FACILITY NAME: Real	cleaners			·
FACILITY LOCATION: 23	321 East Hill	1s Borous	h Aul	
Tar	mpa, [-] 33	610	<u>_</u>	
RESPONSIBLE OFFICIAL :	EUNG WOO Lee	<u>e</u>]	PHONE: (813) 237-2	734
CONTACT NAME:	. 11		PHONE:	
PART I: NOTIFICATION				
(check appropriate box)				
New facility notified DARM	30 days prior to startup		$\mathcal{N}A$	
2. Facility failed to notify DAR	M to use general permit		/ 4 / 1	
				• -
PART II: CLASSIFICATION				
PART II: CLASSIFICATION			□ No notification form	
PART II: CLASSIFICATION Facility indicated on notification (check appropriate box)			☐ No notification form ☐ Drop store/out of business/p	petroleum
Facility indicated on notification (check appropriate box) A	on form that it is:		☐ Drop store/out of business/p	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area source.	on form that it is:	New small are	☐ Drop store/out of business/p	petroleum
Facility indicated on notification (check appropriate box) A	on form that it is: ce	New small are y-to-dry only, x insfer only, x <	☐ Drop store/out of business/pea source ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠ ∠	etroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr	on form that it is: ce	y-to-dry only, $x < x < 14$ th types, $x < 14$	□ Drop store/out of business/pea source < 140 gal/yr 200 gal/yr 0 gal/yr	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/y transfer only, x < 200 gal/yr	on form that it is: ce	y-to-dry only, $x < x < 14$ th types, $x < 14$	□ Drop store/out of business/pea source < 140 gal/yr 200 gal/yr	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour 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)	on form that it is: cc	y-to-dry only, x insfer only, x < th types, x < 14 onstructed on o	☐ Drop store/out of business/pea source < 140 gal/yr 200 gal/yr 0 gal/yr r after 12/9/91)	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr	on form that it is: cc	y-to-dry only, x insfer only, x < th types, x < 14 onstructed on o	☐ Drop store/out of business/pea source < 140 gal/yr 200 gal/yr 0 gal/yr r after 12/9/91)	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,80	ce 2. yr. dry trai bot (co ce 4. 100 gal/yr dry 0 gal/yr trai	y-to-dry only, x insfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 insfer only, 200	☐ Drop store/out of business/pea source	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 gal/yr 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)	ce	y-to-dry only, x ansfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 ansfer only, 200 th types, 140 <	□ Drop store/out of business/p ea source $< 140 \text{ gal/yr}$ 200 gal/yr 10 gal/yr 11 after 12/9/91) ea source $40 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,80	ce	y-to-dry only, x ansfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 ansfer only, 200 th types, 140 <	☐ Drop store/out of business/pea source	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 gal/yr 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)	ce	y-to-dry only, x unsfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 unsfer only, 200 th types, 140 < onstructed on o	□ Drop store/out of business/p ea source $< 140 \text{ gal/yr}$ 200 gal/yr 10 gal/yr 11 after 12/9/91) ea source $40 \le x \le 2,100 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ 2, transfer only, 200 ≤ x ≤ 1,800 to the types, 140 ≤ x ≤ 1,800 to (constructed before 12/9/91) 5. This is a correct facility clean of the constructed before 12/9/91)	on form that it is: cc	y-to-dry only, x unsfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 unsfer only, 200 th types, 140 < onstructed on o Y \text{IN}	□ Drop store/out of business/p ea source < 140 gal/yr 200 gal/yr 0 gal/yr r after 12/9/91) ea source $40 \le x \le 2,100 \text{ gal/yr}$ $x \le 1,800 \text{ gal/yr}$ r after 12/9/91) □ Can not determine	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 \le x \le 2, transfer only, 200 \le x \le 1,800 g (constructed before 12/9/91) 5. This is a correct facility cle If no, please check the facility	ce 2. yr. dry trai bot (co ce 4. 100 gal/yr dry 0 gal/yr trai gal/yr bot assification 21.	y-to-dry only, x unsfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 unsfer only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 1 on the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 10 on the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 200 th ty	Drop store/out of business/p ea source < 140 gal/yr 200 gal/yr 0 gal/yr r after 12/9/91) ea source 40 ≤ x ≤ 2,100 gal/yr x ≤ 1,800 gal/yr x ≤ 1,800 gal/yr r after 12/9/91) □Can not determine	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 \le x \le 2, transfer only, 200 \le x \le 1,800 g (constructed before 12/9/91) 5. This is a correct facility cle If no, please check the facility	on form that it is: cc	y-to-dry only, x unsfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 unsfer only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 1 on the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 10 on the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 140 < onstructed on o Y N In the large are y-to-dry only, 200 th types, 200 th ty	Drop store/out of business/p ea source < 140 gal/yr 200 gal/yr 0 gal/yr r after 12/9/91) ea source 40 ≤ x ≤ 2,100 gal/yr x ≤ 1,800 gal/yr x ≤ 1,800 gal/yr r after 12/9/91) □Can not determine	petroleum
Facility indicated on notification (check appropriate box) A. 1. Existing small area sour dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91) 3. Existing large area sour dry-to-dry only, 140 \le x \le 2, transfer only, 200 \le x \le 1,800 g (constructed before 12/9/91) 5. This is a correct facility cle If no, please check the facility	ce	y-to-dry only, x unsfer only, x < th types, x < 14 onstructed on o New large are y-to-dry only, 1 unsfer only, 200 th types, 140 < onstructed on o Y	Drop store/out of business/prea source < 140 gal/yr 200 gal/yr 10 gal/yr 11 after 12/9/91) 12 a source 40 < x < 2,100 gal/yr 12 < x < 1,800 gal/yr 13 x < 1,800 gal/yr 14 x < 1,800 gal/yr 15 after 12/9/91) 16 Can not determine 17 above 18 ble for a general permit	

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? MY ON ON/A MY ON ON/A 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? DATY DN 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? XIY ON ON/A 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber AY ON ON/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. VIf 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? MO YES DY ON ON/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY ON ON/A condenser upon opening the door? 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly/bi-weekly basis? 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the MY ON ON/A condenser exceeded 45°F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

В.	Has the responsible official of an existing large or new large area source also:			
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ΠY	t an	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	ΠY	пп	Z N/A
	Is the temperature differential equal to or greater than 20° F?	\Box Y	ИΠ	ØN/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?	Y	חם	ØN/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ПΝ	ØN/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?	ΟY	□и	DN/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ZZY.	Ŋ.	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	_ D Y	ПИ	ZN/A

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	
1. Maintained receipts for perc purchased?	DAY DIN
2. Maintained rolling monthly averages of perc consumption?	. DPY □N
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or,	DY ON ON/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)	אואס אם צם מב
5. Maintained exhaust duct monitoring data on perc concentrations?	DY DN PAN/A
6. Maintained startup/shutdown/malfunction plan?	DY DN
7. Maintained deviation reports?	DY DN DANIA,
Problem corrected?	DY DN DYNIA
8. Maintained compliance plan, if applicable?	DY DN DON/A

PART VI: LEAK DETECTION AND REPAIRS								
1.	Does the responsible official conduct a	weekly (for small source	s, bi-weekly) leak detection as	nd repair				
	inspection?			DY ON				
2.	Has the facility maintained a leak log?			DY ON				
3.	Does the responsible official check the	following areas for leaks	?					
	Hose connections, fittings, couplings, and valves	DY ON ON/A	Muck cookers	מאם אם צע				
	Door gaskets and seating	DY ON ON/A	Stills	DY ON ON/A				
	Filter gaskets and seating	DAY ON ON/A	Exhaust dampers	אומם מם צום				
	Pumps	DY ON ON/A	Diverter valves	DY ON ON/A				
	Solvent tanks and containers	DY ON ON/A	Cartridge filter housings	A/NO 'NO Y'				
	Water separators	DY ON ON/A						
4.	Which method of detection is used by t	the responsible official?						
	Visual examination (condensed s	olvent on exterior surfac	es)					
	Physical detection (airflow felt th	rough gaskets)		Ø ,				
	Odor (noticeable perc odor)	Ø						
	Use of direct-reading instrument							
	Halogen leak detector	٥						
	If using direct-reading inst	□N/A						
	a. Capable of detecting	NO YO						
	b. Calibrated against a (PID/FID only)?	DY DN						
	c. Inspected for leaks a	nd obvious signs of wear	on a weekly basis?	DY DN				
	d. Kept in a clean and s	secure area when not in a	ise?	DY DN				
	e. Verified for accuracy	by use of duplicate samp	ples (calorimetric only)?	DY ZN				
			•					
<u>_</u>		····	·					
			<i>.</i> ,					
_	Mohammad Novari		Jeh 3, 2					
	Inspector's Name (Please Pr	int)	Date of Insp	ection				
	M. No gasi							
_	(Inspector's Signature		Approximate Date of	Next Inspection				

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0390725

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

MAIL ROOM

Do NOT Remove Label

AIRS ID # 0571222

REAL CLEANERS EUNG WOO LEE 2321 E HILLSBOROUGH AVE TAMPA FL 33610 FOR GOVERNMENT USE ONLY

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

Obj.: 002273



401434

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 # 0571222

REAL CLEANERS EUNG WOO LEE 12321 E HILLSBOROUGH AVE TAMPA FL 33610 2 01 ROO

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: A1

Fund: 20-2-035001 Obj.: 002273

INSPECTION REPORT FORM							
ENVIRONMENTAL PROTECTION COMMISSION OF HILLSBOROUGH COUNTY							
FACILITY: Real Cleane	FACILITY: Real Cleaners PAGE 1 OF 1						
FACILITY ADDRESS:	2321 East Hills	borough Aven	ue	CIT.	Y: Tan	ıpa .	
		_		PHC	NE: (8	313)237-2734	
MAILING ADDRESS:	same		CITY: Tampa		FLA	ZIP: 33610	
INSPECTION DATE:	TIME IN:	TIME OUT:	INSPECTIO	N TY	PE:	STATUS:	
February 3, 2000	1:00PM	2:00PM	Annu	al		In Compliance	
NEDS NUMBER: 0571222							
SOURCE DESCRIPTION: Perchloroethylene (Perc) Dry Cleaner							
CONTACT(S): Eung Woo Lee							

The purpose of the visit was an annual inspection. We found the following:

- 1. The record keeping of the Perc purchases was very good and organized.
- 2. The gauge temperature reading was recorded weekly and the average was 40°F
- 3. The vicinity around the dry cleaning machine was very clean and well maintained.
- 4. The Perc was loaded directly with a hookup connection. No container of perc was at the site.
- 5. The monthly averages for perc consumption was recorded correctly and the total for past 12 months was 60 gallons and it was verified.
- 6. The machine was in operation today. No leaks or odors were noticed.
- 7. The waste from the dry cleaning machine was properly store in the tied lid containers to be disposed in accordance with solid waste regulations.

INSPECTED BY:	DATE:
Mohammad Nozari	February 3, 2000

U.S. Postal Service_{TM} 4707 CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) For delivery information visit our website at www.usps.comp 0344 Postage 4000 Certified Fee Return Reciept Fee (Endorsement Required) 0200 Restricted Delivery Fee (Endorsement Required) Total Posts 10 0571222001AG 7003 **REAL CLEANERS** Sent To **EUNG WOO LEE** Street, Apt. N or PO Box No 2321 E HILLSBOROUGH AVE TAMPA, FL 33610 City, State, Zi PS Form 3800, June 2002 " See Reverse for Instructions

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Received by (Please Print Clearly) C. Signature X Agent Addressee D. Is delivery address different from item 1? If YES, enter delivery address below:
REAL CLEANERS EUNG WOO LEE 2321 E HILLSBOROUGH AVE TAMPA, FL 33610	3. Service Type Certified Mail
2 Article Number 7003 0500 0004	
PS Form 3811 March 2001 Domestic Ret	Popoint 100505 01 N 1404

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