

# Department of Environmental Protection

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

Virginia B. Wetherell Secretary

August 27, 1997

Mr. Kyung Jo Ro Plaza Dry Cleaners 1120 6th Street Northwest Winter Haven, Florida 33881

Re: Facility No. 1050308

Dear Mr. Ro:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on July 14, 1997.

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

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

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

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

Sincerely,

Dotty Diltz, Chief

Bureau of Air Monitoring and Mobile Sources

DD/iw

cc: Mr. Louis Fernandez, Southwest District

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

## Perchloroethylene Dry Cleaning Facility Notification

### **Facility Name and Location**

1	Cocility Oversal Common Name (Name of common and individual common).	
1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):	
	Plaza Dry Cleaners	
2.	Site Name (For example, plant name or number):	
	Same	
3.	Hazardous Waste Generator Identification Number:	
	·	
4.	Facility Location:	
	Street Address: 1170 6th 5t NW	
	Facility Location: Street Address: 1120 6th St NW City: Winter Haven County: Polk Zip Code: 33881	
5	Facility Identification Number (DEP Use):	
	1050308	
	Responsible Official	
	·	
6.	Name and Title of Responsible Official:	
	Responsible Official Mailing Address: Plaza Dry Cleaners Organization/Firm: Street Address: 1120 6th St NW	
7.	Responsible Official Mailing Address: Plaza Dru Cleaners	
	Organization/Firm: Street Address: 1120 Wth St Alia)	
	City: Winter Haven County: Polk Zip Code: 3388/	
8.	Responsible Official Telephone Number:	
	Telephone: (941) 294-1502 Fax: ( ) -	
	Facility Contact (If different from Responsible Official)	
9.	Name and Title of Facility Contact (For example, plant manager):	
9.	realite and Thie of Facility Contact (For example, plant manager).	
10.	Facility Contact Address:	
	Street Address:	
	Street Address: City: Zip Code:	
	County. Zip Code.	
11.	Facility Contact Telephone Number:	$\neg$
	Telephone: ( ) - Fax: ( )	
	arceive!	)

RECEIVED

JUL 1 4 1997

DEP Form No. 62-213.900(2) Effective: 6-25-96 Page 13 of 16

Bureau of Air Monitoring & Mobile Sources

### **Facility Information**

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

Туре о	f 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
Examp	le	#1	03-OCT-93	12-NOV-93	#2	08-DEC-91		#3	02-MAR-92	02-MAR-
Dry-to-	-Dry Unit			_1		•				
(1)	) w/ ref. condenser	#1	1984	1990						
(2)	w/ carbon adsorber	<u> </u>	1 1 1 1 1 1 1							
(3)	w/ no controls ;				1					
Washer	r Unit		•			•	•			
(4)	) w/ ref. condenser									
(5)	w/ carbon adsorber									
(6)	w/ no controls									
Dryer	Unit		•			•	1		-1	
(7)	w/ ref. condenser .									
(8)	w/ carbon adsorber									
(9)	w/ no controls									
Reclain	ner Unit		.1.	1		1	1		•	
(10	)) w/ ref. condenser						_			
(11	l) w/carbon adsorber									
(12	2) w/ no controls									
(c) 2.(a) V (b) I	Control devices are  No control devices  What was the total of the control of the control devices  The control devices are	are re quanti gallo	equired to be ity of perchloons ow many? [_	installed [oroethylene (	perc)	purchased in				· ]
	at is the facility's so icate with an "X".  Existing small ar	Selec ea so	t one classifi urce [\(\sigma\)]	cation only.) , Ne	w sm	nall area sour	ce [ <u>³</u>	3) of	Part II?	ö
ુ	Existing large are	ea sou	irce []	Ne	w lai	ge area sour	re [	J		

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

4. What control technology is required (Indicate with an "X".)	d on machines	pursuant to section (5) of	Part II of this notification form?
Existing large area source			
Carbon adsorber [	1	Refrigerated condenser	
	<b>,</b>		
New small area source Refrigerated condenser [	1		
Refrigerated condenser			
New large area source	,		
Refrigerated condenser [_			
			•
5. A facility which contains non-exento Rule 62-213.300, F.A.C. Verify the exemption criteria or that no such unit	at all steam and	d hot water generating uni	
All steam and hot water generating un	nits on-sita (1)	hove a total heat input of	10 million RTI //hr or less (208
boiler HP or less), and (2) are fired ex			
during which propane or fuel oil conto	aining no more	than one percent sulfur is	s fired.
All steam and hot water generating un No such units on-site	nits exempt		
Equipment	t Monitoring a	nd Recordkeeping Infor	mation
Check all logs which are required to be	e kept on-site i	n accordance with the req	uirements of this general permit:
(a) Purchase receipts and solvent purch	chases		$1 \times 1$
•			\
(b) Leak detection inspection and repa	air		
(c) Refrigerated condenser temperature	re monitoring		
(d) Carbon adsorber exhaust perc conc	centration mon	itoring	
(e) Instrument calibration			,
(f) Start-up, shutdown, malfunction p	lan		ر <u>گ</u> ا

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

### Surrender of Existing Air Permit(s)

Please indicate	e with an "X" the appropriate selection:					
I hereby surrender all existing air permits authorizing operation of the facility indicated in this notification form; specifically, permit number(s)						
$\bowtie$	No air permits currently exist for the operation of the facility indicated in this notification form.					
	Responsible Official Certification					
this notifi statement maintain	ersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in cation. I hereby certify, based on information and belief formed after reasonable inquiry, that the s made in this notification are true, accurate and complete. Further, I agree to operate and the air pollutant emissions units and air pollution control equipment described above so as to ith all terms and conditions of this general permit as set forth in Part II of this notification form.					
I will prof	mptly notify the Department of any changes to the information contained in this notification.    The part					

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

## PERCHLOROETHYLENE DRY CLEANERS

# TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

TYPE OF INSPECTION:	ANNUAL RE-INSPECTION	, a.	COMPLAINTOISC	OVERY	<b>X</b>
AIRS ID#: 1050308  FACILITY NAME: F	DATE: 7/8/9- laza Dry 1120 645 Wenter Ha	L TIME 1 Clear St		E OUT: <u>/</u>	40p
PART I: NOTIFICATION					
(check appropriate box)				<del></del>	i
Existing facility notified DA	ARM by 9/1/96				
2. New facility notified DARN	•				_
3. Facility failed to notify DAI	,				×
DARW. CLASSIFICATIO					
PART II: CLASSIFICATIO					
1. Existing small area sou 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 soudry-to-dry only, 140 <x<2, (constructed="" 1="" 12="" 140<x<1,800="" 200<x<1,800="" 9="" 91)<="" before="" both="" gal="" only,="" td="" transfer="" types,="" yr=""><td>rce 2. I dry-tran both (correce 4. I dry-gal/yr dry-gal/yr both (correct correct corre</td><td>asfer only, x<n 140<="" 20="" a="" an="" asfer="" astructed="" large="" new="" on="" on<="" only,="" td="" to-dry="" types,="" x<14=""><td>x&lt;140 gal/yr 200 gal/yr 10 gal/yr or after 12/9/91)</td><td></td><td>The state of the s</td></n></td></x<2,>	rce 2. I dry-tran both (correce 4. I dry-gal/yr dry-gal/yr both (correct correct corre	asfer only, x <n 140<="" 20="" a="" an="" asfer="" astructed="" large="" new="" on="" on<="" only,="" td="" to-dry="" types,="" x<14=""><td>x&lt;140 gal/yr 200 gal/yr 10 gal/yr or after 12/9/91)</td><td></td><td>The state of the s</td></n>	x<140 gal/yr 200 gal/yr 10 gal/yr or after 12/9/91)		The state of the s
This is a correct facility classif	ication $\Box Y$	□N			
If no, please check the appropr	iate classification:				٠.
	ed for a general permit as is above limits and is not e		above general permit		
B. The total quantity of perchlo facility was gallons		ed within th	e preceding 12 months	by this dry cl	eaning

### 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? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). March Barry A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) HUMBER 1 1. Equipped all machines with the appropriate vent controls? ् भीन महास 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? □Y@□N@□N/A ्र । असे में ब्रोटिश के लिए William Control of the Control of 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 are fine grant Constitution of the constitution 4. Measured and recorded the temperature of the outlet exhaust stream of a refrigerated superiolitation $\square Y_{\mathcal{H}_i} \square N_{\mathcal{H}_i}$ condenser on a weekly basis? 4143 60 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? $\Box Y$ , $\Box N$ 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged? DY DN

The will the with the the tenter of the tent

B. Has th	ne responsible official of an existing large or new large area source also:			
	red and recorded the exhaust temperature on the outlet side of the condenser located to-dry, reclaimer, and dryer machines on a weekly basis?	ΟY	ПΝ	
H	red and recorded the washer exhaust temperature at the condenser and outlet weekly?	ΩY	□и	
I	s the temperature differential equal to or greater than 20° F?	ΟY	ПN	\$
at the	red and recorded the perc concentration in the exhaust stream weekly and of the final drying cycle while the machine is venting to the adsorber, nines are equipped with a carbon adsorber?	ΟY	uП	□Ņ/A
I:	the perc concentration equal to or less than 100 ppm?	ΠY	ΠИ	
perc co	d that the sampling port on the carbon adsorber exhaust for measuring necentrations is at least 8 duct diameters downstream of any bend, contraction, ansion; is at least 2 duct diameters upstream from any bend, contraction, ansion; and downstream from no other inlet?	ΟY	ПΝ	
11	ed transfer machines (dryers, reclaimers, and washers) with individual ser coils?	ΩY	ΩΝ	□N/A
6. Routed	airflow to the carbon adsorber (if used) at all times?	ΩY	ПΝ	□N/A
		-		
f -				
PART V:	RECORDKEEPING REQUIREMENTS			
Has the re	esponsible official:			
Has the re	esponsible official:	XY	ДŅ	
Has the re (check app 1. Mainta	esponsible official: propriate boxes)	XY DY	ON N	
Has the re (check app 1. Mainta 2. Mainta	esponsible official:		• £ •	
Has the re (check app 1. Mainta 2. Mainta 3. Mainta	esponsible official: ropriate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption?	XY DY	• £ •	
Has the re (check app 1. Mainta 2. Mainta 3. Mainta a.	esponsible official: propriate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following:	OY ,	M	
Has the re (check app 1. Mainta 2. Mainta 3. Mainta a.	esponsible official: ropriate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	OY .	DN □	
Has the re (check app 1. Mainta 2. Mainta 3. Mainta a. b.	esponsible official: ropriate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  ned calibration data? for direct reading instruments only)	ΟΥ , ΟΥ	N O N	N/A
Has the re (check app 1. Mainta 2. Mainta 3. Mainta a. b. 4. Maintai 5. Maintai	esponsible official: propriate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  ned calibration data? for direct reading instruments only) ned exhaust duct monitoring data on perc concentrations?	OY OY	M ON ON	N/A
Has the re (check app 1. Mainta 2. Mainta 3. Mainta a. b. 4. Mainta 5. Mainta 6. Mainta	esponsible official: propriate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  ned calibration data? for direct reading instruments only) ned exhaust duct monitoring data on perc concentrations?  ned startup/shutdown/malfunction plan?	OY OY OY OY		N/A
Has the re (check app.  1. Mainta 2. Mainta 3. Mainta a. b. 4. Mainta 5. Mainta 6. Mainta 7. Mainta	esponsible official: propriate boxes)  ined receipts for perc purchased?  ined rolling monthly averages of perc consumption?  ined leak detection inspection and repair reports for the following:  documentation of leaks repaired w/in 24 hrs? or;  documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  ned calibration data? (for direct reading instruments only)  ned exhaust duct monitoring data on perc concentrations?  ned startup/shutdown/malfunction plan?  ned deviation reports?			N/A N/A
Has the re (check app.  1. Mainta 2. Mainta 3. Mainta b. 4. Mainta 5. Mainta 6. Mainta 7. Mainta	responsible official: reportate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? ned calibration data? (for direct reading instruments only) ned exhaust duct monitoring data on perc concentrations? ned startup/shutdown/malfunction plan? ned deviation reports?			NA NA NA
Has the re (check app.  1. Mainta 2. Mainta 3. Mainta b. 4. Mainta 5. Mainta 6. Mainta 7. Mainta	responsible official: reportate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? ned calibration data? (for direct reading instruments only) ned exhaust duct monitoring data on perc concentrations? ned startup/shutdown/malfunction plan? ned deviation reports?			NA NA NA
Has the re (check app. 1. Mainta 2. Mainta 3. Mainta 4. Maintai 5. Maintai 6. Maintai 7. Maintai Pr. 8. Maintai	responsible official: reportate boxes) ined receipts for perc purchased? ined rolling monthly averages of perc consumption? ined leak detection inspection and repair reports for the following: documentation of leaks repaired w/in 24 hrs? or; documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? ned calibration data? (for direct reading instruments only) ned exhaust duct monitoring data on perc concentrations? ned startup/shutdown/malfunction plan? ned deviation reports?			NA NA NA

<del></del>				<u> </u>	<u> </u>		
2. W	hich meth	od of detection is used by	the respon	nsible official?		. '	
	Visual	examination (condensed	solvent or	exterior surfaces	) · · · ·	B	
	Physica	al detection (airflow felt t	hrough ga	skets)	·	) <del>S</del> t	
	Odor (ı	noticeable perc odor)				A.	
ه د بر	Use of	direct-reading instrumen	tation (FII	D/PID/calorimetric	tubes)		
	If using	g direct-reading instrun	entation,	is the equipment	g. Madas in the end of		
		a. Capable of detecting	perc vapo	or concentrations i	n a range of 0-500 ppm?		И
		b. Calibrated against a	standard	gas prior to and af	ter each use	٠.	
	· . · ''	(PID/FID only)?		Space	27 18 10 mm / r		M
:	٤.	c. Inspected for leaks a	nd obviou	s signs of wear on	a weekly basis?		N
		d. Kept in a clean and	secure are	a when not in use	?		IN
		e. Verified for accuracy	by use of	duplicate samples	s (calorimetric only)?		N
3. Ha	s the facili	ty maintained a leak log?	•	•	The second secon	□Y Þ	W
4. Do	es the resp	onsible official check the	following	g areas for leaks?		,	•
	Hose co	nnections, fittings,					
	coupli	ngs, and valves	<b>A</b> A	Πи	Muck cookers	Y	ПИ
	Door ga	askets and seating	p.	ΩΝ	Stills	PY.	ПN
	Filter g	askets and seating	ZY	□и	Exhaust dampers	<b>AX</b>	ΩΝ
	Pumps		$\not \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	ЙN	Diverter valves	Ary .	ΩΝ
	Solvent	tanks and containers	BY	Й	Cartridge filter housings	gr.	□и
;	Water s	eparators	PY	□N <sub>dates</sub> = €	and the grant of the state of t	; · · · ·	
				111 111 11 11	of the Language of the Commence of	11.11	5.,

Kung Ja Ro	Committee of the commit
Name of Responsible Official	the second of th
Margaret Cangro	inglescon to excite in agent orders of the first seed of
Inspector's Name (Please Print)	Date of Inspection
Margaret Cango	
Inspector's Signature()	Approximate Date of Next Inspection

Multinatic
Multinatic
Solo Plus D. Steam.
Model Solo Plus D. Steam.
18-1084-2068
Serial # 18-1084-2068

### PERCHLOROETHYLENE DRY CLEANERS



# TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

т	v	P	E	0	F	T	N	2	p	F	C	Т	T	റ	N	
Į.	1	T.	Ľ	v	T.	ı	1.4	J	ı.	Ŀ	·	ĸ	Τ.	v		

ANNUAL

16

COMPLAINT/DISCOVERY

**RE-INSPECTION** 

_	/98 time in: 10:55 time out: //:15
FACILITY NAME: Playa Dry	Cleaners
FACILITY LOCATION: 1120 6th	St NW
Winter &	Javen 33881
	Ro PHONE: 941-294-15.02
. , , , , , , , , , , , , , , , , , , ,	PHONE:
D. D. VORVEY C. MYO.V.	P
PART I: NOTIFICATION	
(check appropriate box)	₽ <b>,</b>
1. New facility notified DARM 30 days prior to sta	rtup 🙀 🖟 🧖
2. Facility failed to notify DARM to use general pe	rmit 80 V
	ing & M
PART II: CLASSIFICATION	- <b>2</b> 5. <b>C</b>
THE II. CENSSIII CHIICH	
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form
Facility indicated on notification form that it is:	US
Facility indicated on notification form that it is:  (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	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
Facility indicated on notification form that it is:  (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 \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 both types, 140 \le x \le 1,800 gal/yr	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)  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
Facility indicated on notification form that it is:  (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 ≤ 2,100 gal/yr transfer only, 200 ≤ x ≤ 1,800 gal/yr both types, 140 ≤ x ≤ 1,800 gal/yr (constructed before 12/9/91)  5. This is a correct facility classification  If no, please check the appropriate classification facility qualified for a general facility exceeds above light	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)  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)  YY □N □Can not determine

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

PART III: GENERAL CONTROL REQUIREMENTS

В.	Has the responsible official of an existing large or new large area source also:		-	
1.	Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	ΠY	DИ	
2.	Measured and recorded the washer exhaust temperature at the condenser			
	inlet and outlet weekly?	ΠY	ΠN	□N/A
	ls the temperature differential equal to or greater than 20° F?	$\Box Y$	ПN	□N/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber,			,
	if machines are equipped with a carbon adsorber?	ΩY	$\square N$	□N/A
	Is the perc concentration equal to or less than 100 ppm?	$\Box$ Y	ΠN	□N/A
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction,			
	or expansion; is at least 2 duct diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?	ΠY	□и	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	ΠY	□И	□N/A
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΩY	מם	□N/A

PART V: RECORDKEEPING REQUIREMENTS	
Has the responsible official: (check appropriate boxes)	_
1. Maintained receipts for perc purchased?	XXION
2. Maintained rolling monthly total of perc consumption?	XY ON
3. Maintained leak detection inspection and repair reports for the following:	
a. documentation of leaks repaired w/in 24 hrs? or;	DY DN XVA
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 MAN/A
4. Maintained calibration data? (for applicable direct reading instruments)	DY DN ØN/A
5. Maintained exhaust duct monitoring data on perc concentrations?	OY ON CHAIN
6. Maintained startup/shutdown/malfunction plan?	<b>13</b> 74
7. Maintained deviation reports?	איקל אם צם
Problem corrected?	DY DN DENIA
8. Maintained compliance plan, if applicable?	DY DY GWA

### PART VI: LEAK DETECTION AND REPAIRS

=	Description of the second of t	11 (6 11	11	1
1.	Does the responsible official conduct a	weekly (for small sources,	, bi-weekly) leak detection ar	nd repair
	inspection?			<b>β</b> λ □Ν
2.	Has the facility maintained a leak log?			B(Y □N
3.	Does the responsible official check the	following areas for leaks?		
	Hose connections, fittings, couplings, and valves	XY ON ON/A	Muck cookers	Y ON ON/A
	Door gaskets and seating	AL ON ONY	Stills	□Y □N □N/A
	Filter gaskets and seating	AND NO AND	Exhaust dampers	Y ON ON/A
	Pumps	AND NO TY	Diverter valves	OY ON PANA
	Solvent tanks and containers	Y ON ON/A	Cartridge filter housings	Y ON ON/A
	Water separators	YY ON ON/A		
4.	Which method of detection is used by	the responsible official?		t .
	Visual examination (condensed s	solvent on exterior surfaces	)	À
	Physical detection (airflow felt th	nrough gaskets)		pt.
	Odor (noticeable perc odor)			A
	Use of direct-reading instruments	ation (FID/PID/calorimetric	tubes)	
	Halogen leak detector			
	If using direct-reading instr	rumentation, is the equipr	nent:	R N/A
	a. Capable of detecting	perc vapor concentrations	in a range of 0-500 ppm?	DY DN
	_	standard gas prior to and af	ter each use	
	(PID/FID only)?			OY ON
	c. Inspected for leaks a	and obvious signs of wear or	n a weekly basis?	□Y □N
	d. Kept in a clean and s	secure area when not in use	?	OY OX
	e. Verified for accuracy	y by use of duplicate sample	es (calorimetric only)?	OY ON

MARGARET CANGRO	8/27/98
Inspector's Name (Please Print)	Date of Inspection
Margaret Cangro Inspector's Signature	Approximate Date of Next Inspection

	10000-0	
AIRS ID#:	108030-8	

Revised 10/10/06

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Plaza Duy Cleaners	DATE: 8/27/98
FACILITY LOCATION: 1/20 8th St. NW	
FACILITY LOCATION: 1/20 &th St. NW Winter Haven, Fr 33881	
Annual Reporting Period: 7-9- 1997 TO	18-27- 1998
Based on each term or condition of the Title V general air permit, my facility has remained i 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement	\ <u>-</u>
If NO, complete the following:	
#1. Term or condition of the general permit that has not been in continuous compliance duri	ing the reporting period stated above:
Exact period of non-compliance: from	P C
Action(s) taken to achieve compliance:	R SE LES
Method used to demonstrate compliance:	4
#2. Term or condition of the general permit that has not been in continuous compliance during	ng the reporting selected above.
Exact period of non-compliance: fromtoto	
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 reasonade in this notification are true, accurate and complete. Further, my annual consumption of upon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-to be pear for transfer or combination facilities.  RESPONSIBLE OFFICIAL: Kyung Ja Ro  Name (Please Print)	sperchloroethylene solvent, based

<sup>\*</sup>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

ANNUAL

TYPE OF INSPECTION:

1

COMPLAINT/DISCOVERY

RE-INSPECTIO	ы 🔀	
RESPONSIBLE OFFICIAL: Kyung Ja	<u>St NW</u> <u>Javen</u> 33881 <u>Ro</u> PHONE: 941-294-1	502
CONTACT NAME:	PHONE:	
PART I: NOTIFICATION		
(check appropriate box)  1. New facility notified DARM 30 days prior to state  2. Facility failed to notify DARM to use general per	•	۵
PART II: CLASSIFICATION		
, ,	No notification form  □ Drop store/out of business/  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)  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)  Ye □ □ Can not determine  Partion: neral permit as number above mits and is not eligible for a general permit	APR 1 9 1999
B. The total quantity of perchloroethylene (perc) pure facility was 20 gallons.	urchased within the preceding 12 months by this o	lry 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? 2. Examining the containers for leakage? 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? PART IV: PROCESS VENT CONTROLS In Part II-A: If classification 1 has been checked, no controls are required. Proceed to Part V. If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below). If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993 If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below). A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes) DY DN 1. Equipped all machines with the appropriate vent controls? DY ON ON/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY DN DN/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 or adjusted the equipment within 24 hours if the exhaust temperature of the DY DN DN/A condenser exceeded 45° F? Conducted all temperature monitoring after an appropriate cooldown period and after DY DN 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	ПN	
2.	Measured and recorded the washer exhaust temperature at the condenser		_	
	inlet and outlet weekly?	ΠY	ПN	□N/A
	Is the temperature differential equal to or greater than 20° F?	ΠY	ΠN	□N/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly			,
	at the end of the final drying cycle while the machine is venting to the adsorber,			
	if machines are equipped with a carbon adsorber?	ΠY	ПN	□N/A
	Is the perc concentration equal to or less than 100 ppm?	ΠY	ΠN	□N/A
4.	Assured that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is at least 8 duct diameters downstream of any bend, contraction,			
	or expansion; is at least 2 duct diameters upstream from any bend contraction,			
	or expansion; and downstream from no other inlet?	ΠY	ПN	□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	Dν	DΝ	□N/A
	condenser cons:	L I	шN	UNA
6.	Routed airflow to the carbon adsorber (if used) at all times?	ΩY	מם	□N/A

PART V: RECORDKEEPING REQUIREMENTS		
Has the responsible official: (check appropriate boxes)		
Maintained receipts for perc purchased?	XYY ON	
2. Maintained rolling monthly total of perc consumption?	אם אס	
3. Maintained leak detection inspection and repair reports for the following:		
a. documentation of leaks repaired w/in 24 hrs? or;	DY DN XXVA	
b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	חי מו אַמוּאַ אם אַמ	
4. Maintained calibration data? (for applicable direct reading instruments)	DY DN XX	
5. Maintained exhaust duct monitoring data on perc concentrations?	אאאל אם אם A	
6. Maintained startup/shutdown/malfunction plan?	BY ON	
7. Maintained deviation reports?	אאקל אם צם	
Problem corrected?	DY DN BON/A	
8. Maintained compliance plan, if applicable?	DY DN BWA	

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair inspection?  2. Has the facility maintained a leak log?  3. Does the responsible official check the following areas for leaks?  Hose connections, fittings, couplings, and valves  Door gaskets and seating  Pumps  Pumps  Solvent tanks and containers  Y DN DN/A  Water separators  Y DN DN/A  Which method of detection is used by the responsible official?  Visual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of direct-reading instrumentation, 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?  DY  DY  DY  DY  DY  DY  DY  DY  DY  D	
2. Has the facility maintained a leak log?  3. Does the responsible official check the following areas for leaks?  Hose connections, fittings, couplings, and valves  Door gaskets and seating  Pumps  Pumps  Solvent tanks and containers  WY DN DN/A  Stills  Pumps  Solvent tanks and containers  WY DN DN/A  Cartridge filter housings  Water separators  Water separators  Wy DN DN/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)  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?	
3. Does the responsible official check the following areas for leaks?  Hose connections, fittings, couplings, and valves  Door gaskets and seating  Y   N   N/A   Stills  Pumps  Pumps  Solvent tanks and containers  Y   N   N/A   Diverter valves  Y   N   N/A    Solvent tanks and containers  Y   N   N/A   Cartridge filter housings  Water separators  Wisual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of 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?	חם
Hose connections, fittings, couplings, and valves  Door gaskets and seating  Filter gaskets and seating  Pumps  Solvent tanks and containers  Water separators  Water separators  Visual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of direct-reading instrumentation (FID/PID/calorimetric tubes)  Halogen leak detector  If using direct-reading instrumentation, is the equipment:  a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?  b. Calibrated against a standard gas prior to and after each use  (PID/FID only)?  c. Inspected for leaks and obvious signs of wear on a weekly basis?	ПИ
Couplings, and valves  Door gaskets and seating  Door gaskets  Door Door Door Door Door Door Door Doo	
Filter gaskets and seating  Pumps  Solvent tanks and containers  Y ON ON/A  Cartridge filter housings  Y ON ON/A  Water separators  Y ON ON/A  Which method of detection is used by the responsible official?  Visual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of direct-reading instrumentation (FID/PID/calorimetric tubes)  Halogen leak detector  If using direct-reading instrumentation, is the equipment:  a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?  b. Calibrated against a standard gas prior to and after each use  (PID/FID only)?  c. Inspected for leaks and obvious signs of wear on a weekly basis?	! □N/A
Pumps  Solvent tanks and containers  Y IN IN/A  Cartridge filter housings  Water separators  Which method of detection is used by the responsible official?  Visual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of direct-reading instrumentation (FID/PID/calorimetric tubes)  Halogen leak detector  If using direct-reading instrumentation, is the equipment:  a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?  b. Calibrated against a standard gas prior to and after each use  (PID/FID only)?  c. Inspected for leaks and obvious signs of wear on a weekly basis?	I □N/A
Solvent tanks and containers  Water separators  Water separators  Wisual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of direct-reading instrumentation (FID/PID/calorimetric tubes)  Halogen leak detector  If using direct-reading instrumentation, is the equipment:  a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?  b. Calibrated against a standard gas prior to and after each use  (PID/FID only)?  c. Inspected for leaks and obvious signs of wear on a weekly basis?	□N/A
Water separators  Y DN DN/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)  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?	Z(V/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)  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?	I □N/A
Visual examination (condensed solvent on exterior surfaces)  Physical detection (airflow felt through gaskets)  Odor (noticeable perc odor)  Use of direct-reading instrumentation (FID/PID/calorimetric tubes)  Halogen leak detector  If using direct-reading instrumentation, is the equipment:  a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?  b. Calibrated against a standard gas prior to and after each use  (PID/FID only)?  c. Inspected for leaks and obvious signs of wear on a weekly basis?	
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?	
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?	
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?	
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?	
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?	
<ul> <li>a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?</li> <li>b. Calibrated against a standard gas prior to and after each use (PID/FID only)?</li> <li>c. Inspected for leaks and obvious signs of wear on a weekly basis?</li> </ul>	
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?	
(PID/FID only)?  c. Inspected for leaks and obvious signs of wear on a weekly basis?	4
	V
d. Kept in a clean and secure area when not in use?	1
	1
e. Verified for accuracy by use of duplicate samples (calorimetric only)?	١ .

MARGARET CANGRO	8/27/98
Inspector's Name (Please Print)	Date of Inspection
Margaret Cangro Inspector's Signature	Approximate Date of Next Inspection

AIRS ID#: 1050308

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Plaza Dry	leaners	DATE: 7/8/97
FACILITY LOCATION: 1120 6+1	n St NW	
Winter Haven	FL 33881	
	-	
Annual Reporting Period: Sept 1	1996 to July	8 1997
Based on each term or condition of the Title V general 62-213.300, Florida Administrative Code (F.A.C.), dur		liance with DEP Rule  YES  NO
If NO, complete the following:		
#1. Term or condition of the general permit that has no	ot been in continuous compliance during the	reporting period stated above:
Record of perc purchases	and bi-weekly look	Check
	9/1/96 10 7	
· <del></del>	nd log created	
1.	95.	
#2. Term or condition of the general permit that has no	ot been in continuous compliance during the r	B ITI
Exact period of non-compliance: from	to ,	APR 1 S
Action(s) taken to achieve compliance:	`	(D . 4m
Method used to demonstrate compliance:		1999 Monito
weeting used to demonstrate compliance.	,	# to The state of
As the responsible official, I hereby certify, based on ingmade in this notification are true, accurate and complet upon rolling averages of purchase receipts, does not except for transfer or combination facilities.  RESPONSIBLE OFFICIAL: Valua la company transcention facilities Name (Please P	e. Further, my annual consumption of perch ceed 2,100 gallons per year for dry-to dry fac	loroethylene solvent, based
ivanic (Please P	inu) signature	Da K 8 2/8/9
	103	103.11.7

\*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.

AIRS ID#: 1050308

Revised 10/10/96

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM

FACILITY NAME: Plaza Dry Cleaners	DATE: 8/2/99
FACILITY LOCATION: # 1/20 6th St NW	
Winter Haven, FL 33881	
Annual Reporting Period: 8-28- 1998 TO	8-2-1999
Based on each term or condition of the Title V general air permit, my facility has remained 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statem	<del></del>
If NO, complete the following:	P
#1. Term or condition of the general permit that has not been in continuous compliance dur	ing the reporting period stated above:
Exact period of non-compliance: from	300 6
Action(s) taken to achieve compliance:	
Method used to demonstrate compliance:	urces filtorities
#2. Term or condition of the general permit that has not been in continuous compliance dur	ing the reporting period stated above:
Exact period of non-compliance: from	
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 remade in this notification are true, accurate and complete. Further, my annual consumption upon rolling averages of purchase receipts, does not exceed 2,100 gallons per year for dry-year for transfer or combination facilities.  RESPONSIBLE OFFICIAL:  Name (Please Print)	of perchloroethylene solvent, based
u	4/

<sup>\*</sup>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

RE-INSPECT	COMPLAINT/DISCOVERY
FACILITY NAME: Plaza Dre FACILITY LOCATION: 1/20 6+10 Wenter 2 RESPONSIBLE OFFICIAL: Kyung	199 TIME IN: 1:40 TIME OUT: 2:10  4 Clearers  4 St NW  Laure  Jo Ro PHONE: 941-294-1502  PHONE:
PART I: NOTIFICATION	:
(check appropriate box)	
1. New facility notified DARM 30 days prior to s	startup . 🗆
2. Facility failed to notify DARM to use general p	permit $\square$
PART II: CLASSIFICATION	
Facility indicated on notification form that it is (check appropriate box)  A.	: □ No notification form □ Drop store/out of business/petroleum
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)  4. New large area source
(constructed before 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	(constructed on or after $12/9/91$ )  4. New large area source dry-to-dry only, $140 \le x \le 2,100 \text{ gal/yr}$ transfer only, $200 \le x \le 1,800 \text{ gal/yr}$
(constructed before 12/9/91)  3. Existing large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr	dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr 👸 🧞
(constructed before $12/9/91$ )  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	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)  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)  5. This is a correct facility classification  If no, please check the appropriate classification facility qualified for a	dry-to-dry only, $140 \le x \le 2,100 \text{ gal/yr}$ transfer only, $200 \le x \le 1,800 \text{ gal/yr}$ both types, $140 \le x \le 1,800 \text{ gal/yr}$ (constructed on or after $12/9/91$ )

### PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) DY DN XIN/A 1. Storing perchloroethylene in tightly sealed and impervious containers? DY DN DXVA 2. Examining the containers for leakage? MY DN 3. Closing and securing machine doors except during loading/unloading? 4. Draining cartridge filters in their housing or in sealed containers for at DY DN MN/A least 24 hours prior to disposal? 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY DN DXV/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 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 unisorber 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) DY DN 1. Equipped all machines with the appropriate vent controls? DY ON ON/A 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? 3. Equipped the condenser with a diverter valve so airflow will be directed away from the DY DN DN/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 or adjusted the equipment within 24 hours if the exhaust temperature of the DY ON ONA 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?

р	Has the responsible official of an existing large or new large area source also:		
Б.	ras the responsible official of an existing large of 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?	OY ON	
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	OY ON	□N/A
	Is the temperature differential equal to or greater than 20° F?	□Y □N	□N/A
3.	Measured and recorded the perc concentration in the exhaust stream weekly at the end of the final drying cycle while the machine is venting to the adsorber, if machines are equipped with a carbon adsorber?		□n/a
	Is the perc concentration equal to or less than 100 ppm?	□Y □N	□N/A
4.	Assured that the sampling port on the earbon adsorber exhaust for measuring perc concentrations is at least 8 duet diameters downstream of any bend, contraction, or expansion; is at least 2 duet diameters upstream from any bend, contraction, or expansion; and downstream from no other inlet?		□N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	□Y □N	□n/a
6.	Routed 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? 2. Maintained rolling monthly total of perc consumption? 3. Maintained leak detection inspection and repair reports for the following: DY DN XXXA 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 DY DN 🖎 and parts installed w/in 5 days of receipt? DY DN XXN/A 4. Maintained calibration data? (for applicable direct reading instruments) DY DN XXN/A 5. Maintained exhaust duct monitoring data on perc concentrations? אם אַעַ 6. Maintained startup/shutdown/malfunction plan? DY DN XXIA 7. Maintained deviation reports? AND NO YOU Problem corrected? DY DN MNA 8. Maintained compliance plan, if applicable?

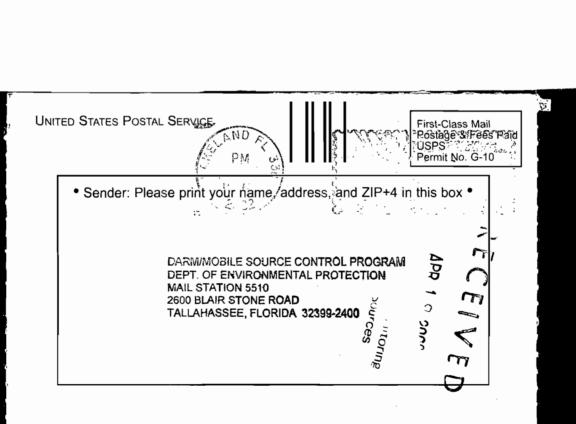
PART VI: LEAK DETECTION AND REPAIRS							
1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair							
inspection?				X	ПN		
2. Has the facility maintained a leak log?					ПN		
3. Does the responsible official check the following areas for leaks?							
Hose connections, fit couplings, and valv		I □N/A	Muck cookers	ÞÝΥ	□N □N/A		
Door gaskets and sea	ting <b>M</b> Y□N	I □N/A	Stills	ŻΊΥ	□N □N/A		
Filter gaskets and sea	ating MY 🗆 N	I □N/A	Exhaust dampers	Ýγ	□N □N/A		
Pumps	<b>M</b> Y DN	I □N/A	Diverter valves	ΠY	ON DN/A		
Solvent tanks and co	ntainers <b>x</b> Y □N	I □N/A	Cartridge filter housings	ĊΥÝ	□N □N/A		
Water separators	ÀY ON	I □N/A					
4. Which method of detection is used by the responsible official?							
Visual examination (condensed solvent on exterior surfaces)			ষ্ঠা				
Physical detection (airflow felt through gaskets)				ब्रिं टेर			
Odor (noticeable perc odor)				दे			
Use of direct-reading instrumentation (FID/PID/calorimetric tubes)							
Halogen leak detector					•		
If using direct-reading instrumentation, is the equipment:					Α		
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?					□N		
b. Calibrated against a standard gas prior to and after each use (PID/FID only)?					□и		
c. Inspected for leaks and obvious signs of wear on a weekly basis?					ПΝ		
d. Kept in a clean and secure area when not in use?					□N		
e. Verified for accuracy by use of duplicate samples (calorimetric only)?				ΠY	□N		

MARGARET CANBRO	8/2/99		
Inspector's Name (Please Print)	Date of Inspection		
Mergenet Cango	Aug. 2000		
() Inspector's Signature	Approximate Date of Next Inspection		

	U.S. Postal Service  CERTIFIED MAIL RECEIPT  (Domestic Mail Only; No Insurance Coverage Provided)		
8749	OFFICIAL USE		
2797 100	Postage \$  Certified Fee  Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee		
0350	Total Postage 8 10 AIRS ID # 1050308  Sent To KYUNG JO RO		
7002	Street, Apt. No.: or PO Box No. City, State, ZIP+4  PS Form 3800, January 2001  PLAZA DRY CLEANERS  1120 6TH STREET NW  WINTER HAVEN FL 33881  PS Form 3800, January 2001		

.

	The second secon					
PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT						
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY					
<ul> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Received by (Please Print Clearly)  B. Date of Delivery  C. Signature  X  Agent  Addressee  D. Is delivery address different from item 1?   Yes					
1. Article Addressed to:	If YES, enter delivery address below:					
10 AIRS ID # 1050308						
KYUNG JO RO						
PLAZA DRY CLEANERS	O Comba Time					
1120 6TH STREET NW	3. Service Type  Service Type  Express Mail					
WINTER HAVEN FL 33881	Registered Return Receipt for Merchandise					
	☐ Insured Mail ☐ C.O.D.					
	4. Restricted Delivery? (Extra Fee) ☐ Yes					
2. 7001 0320 0001 7975 8749						
PS Form 3811, July 1999 Domestic Ret						



THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

301452

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

RECEIVED MAIL ROOM

**TOTAL AMOUNT DUE: \$50.00** 

JAN 30 98

Do NOT Remove Label

AIRS ID#1050308

KYUNG JO RO KYUNG JO RO 1120 6TH STREET NW WINTER HAVEN FL 33881 FOR GOVERNMENT USE ONLY Org.: 37550101000 EO: B1

Fund: 20-2-035001 Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

0355559

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 # 1050308

PLAZA DRY CLEANERS KYUNG JO RO 1120 6TH STREET NW WINTER HAVEN FL 33881 RECEIVED MAIL ROOM DEC 29 98

FOR GOVERNMENT USE ONLY Org.: 37550101000 EO; B1

Fund: 20-2-035001 Obj.: 002273 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 # 1050308

PLAZA DRY CLEANERS KYUNG JO RO 1120 6TH STREET NW WINTER HAVEN FL 33881

FOR COVERNMENT USE ONLY Org.: 37850104,000 EO: B1 Fund: 20-2-035001

Obj.: 002273

PLAZA CLEANERS
NORTHGATE SQUARE
1120 6th STREET N.W.
WINTER HAVEN, FL 33881
(818) 294-1502
(941)



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

0.00

MAIL RODEC 15

Do NOT Remove Label

AIRS ID # 1030308

CARRIAGE CLEANERS INC CLARK GAMBLE 5675 SEMINOLE BLVD SEMINOLE FL 34642

FOR GOVERNMENT USE ONE Org.: 37550101000 EO: A1

Fund: 20-2-035001 Obj.: 002273

THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

404424

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 # 1050308

PLAZA DRY CLEANERS KYUNG JO RO 1120 6TH STREET NW WINTER HAVEN FL 33881 Obj.: 002273



#### 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** 

412**50**5 JAN 22002 🔀

Do NOT Remove Label

AIRS ID # 1050308
PLAZA DRY CLEANERS
KYUNG JO RO
1120 6TH STREET NW
WINTER HAVEN FL
33881

FOR GOVERNMENT USE ONLY

Org.: 37550101000 EO: A1 Fund: 20-2-035001

Obj.: 002273