## TENCHLONOE LETY LENE DRY CLEANERS TITLE V GENERAL PERMIT

COMPLAINT/DISCOVERY

COMPLIANCE INSPECTION CHECKLIST

ANNUAL

TYPE OF INSPECTION:

RE-INSPECTION				
AIRS ID#: 01/2203 DATE: 07/06/98 TIME IN: 10:00 TIME OFT N:00  FACILITY NAME: One how Rive Cleaners  FACILITY LOCATION: 8509 Pines Blvd.; ely of super Blvd.;  Pendrone Pines				
RESPONSIBLE OFFICIAL: JOYGE ONOZCO PHONE: (454) 7647877				
CONTACT NAME:	PHONE:			
PART I: NOTIFICATION				
(check appropriate box)				
1. New facility notified DARM 30 days prior to sta	ппир			
2. Facility failed to notify DARM to use general pe	emit			
PART U: CLASSIFICATION				
Facility indicated on notification form that it is: (check appropriate box)	☐ No notification form			
' ' ' '	☐ Drop store/out of business/petroleum			
A.  1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)				
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 $\Box$ dry-to-dry only, $x < 140$ gal/yr transfer only, $x < 200$ gal/yr both types, $x < 140$ gal/yr			
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	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, $140 \le x \le 2.100$ gal/yr transfer only, $200 \le x \le 1.800$ gal/yr both types, $140 \le x \le 1.800$ gal/yr			

## PART III: GENERAL CONTROL REQUIREMENTS Is the responsible official of the dry cleaning facility: (check appropriate boxes) OY ON VINA 1. Storing perchloroethylene in tightly sealed and impervious containers? 2. Examining the containers for leakage? DY ON DINA 3. Closing and securing machine doors except during loading/unloading? MC AE 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? AMD ND Y 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? DY ON MINA PART IV: PROCESS VENT CONTROLS In Part II-A: If classification I 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). Curbon 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) MY DN t. Equipped all machines with the appropriate vent controls? DY DN DNA 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 AND NO YE 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? ĬZY □N 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the AND NO YOU condenser exceeded 45° F? 6. Conducted all temperature monitoring after an appropriate cooldown period and after RY 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?	<b>Ø</b> Y □N
2.	Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?	DY ON ONA
	Is the temperature differential equal to or greater than 20° F?	DY DN 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?  Is the perc concentration equal to or less than 100 ppm?	OY ON <b>V</b> ONA
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 <b>W</b> N/A
5.	Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	OY ON MINIA
6.	Routed airflow to the carbon adsorber (if used) at all times?	DY ON WHA
1		<u> </u>
<u> </u>		
P	ART V: RECORDKEEPING REQUIREMENTS	
H:	ART V: RECORDKEEPING REQUIREMENTS  as the responsible official: heck appropriate boxes)	
æ: (cl	as the responsible official:	אם אַשַ
Et: (cl	as the responsible official: heck appropriate boxes)	A, ON A, ON
(c) (c) (.	as the responsible official: heck appropriate boxes) Maintained receipts for perc purchased?	AL DN
Et: (cl l. 2.	as the responsible official: heck appropriate boxes) Maintained receipts for perc purchased? Maintained rolling monthly total of perc consumption?	
(c) (c) (.	as the responsible official: heck appropriate boxes)  Maintained receipts for perc purchased?  Maintained rolling monthly total of perc consumption?  Maintained leak detection inspection and repair reports for the following:	AL DN
Et: (cl l. 2. 3.	Maintained receipts for perc purchased?  Maintained rolling monthly total of perc consumption?  Maintained leak detection inspection and repair reports for the following:  a. documentation of leaks repaired w/in 24 hrs? or;  b. documentation of parts ordered to repair leak and leak repaired w/in 2 days	MY ON ON/A  MY ON ON/A  MY ON ON/A
(cl l. 2. 3.	Maintained receipts for perc purchased?  Maintained rolling monthly total of perc consumption?  Maintained leak detection inspection and repair reports for the following:  a. documentation of leaks repaired w/in 24 hrs? or;  b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	AY ON ONA
Et: (c) 1. 2. 3.	Maintained receipts for perc purchased?  Maintained rolling monthly total of perc consumption?  Maintained leak detection inspection and repair reports for the following:  a. documentation of leaks repaired w/in 24 hrs? or;  b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  Maintained calibration data? (for applicable direct reading instruments)	MY ON ON/A  MY ON ON/A  OY ON MYA  OY ON MYA  OY ON MYA  OY ON MYA  MY ON
Et: (cl 2. 3. 4. 5.	Maintained receipts for perc purchased?  Maintained rolling monthly total of perc consumption?  Maintained leak detection inspection and repair reports for the following:  a. documentation of leaks repaired w/in 24 hrs? or;  b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  Maintained calibration data? for applicable direct reading instruments)  Maintained exhaust duct monitoring data on perc concentrations?	MY ON ON/A  MY ON ON/A  MY ON ON/A  OY ON MY/A  OY ON MY/A  MY ON  OY ON  MY/A  MY/ON  MY/A  MY/ON  MY/A  MY/ON  MY/A  MY/ON  MY/A  MY/ON  MY/A  MY/A
Et: (cl 2. 3. 4. 5.	Maintained receipts for perc purchased?  Maintained rolling monthly total of perc consumption?  Maintained leak detection inspection and repair reports for the following:  a. documentation of leaks repaired w/in 24 hrs? or;  b. documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?  Maintained calibration data? *for applicable direct reading instruments*)  Maintained exhaust duct monitoring data on perc concentrations?  Maintained startup/shutdown/malfunction plan?	MY ON ON/A  MY ON ON/A  OY ON MYA  OY ON MYA  OY ON MYA  OY ON MYA  MY ON

PART VI: LEAK DETECTION AND REPAIRS					
l.	Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair				
	inspection?	•		<b>⊠</b> Y □N	
2.	Has the facility maintained a leak log?			idγ □n	
3.	Does the responsible official check the following areas for leaks?				
	Hose connections, fittings, couplings, and valves	AL ON ONIY	Muck cookers	ON ON A	
	Door gaskets and seating	AY ON ONY	Stills	DY ON ONA	
	Filter gaskets and seating	MY ON ONA	Exhaust dampers	MY ON ONA	
	Pumps	AY ON ONIA	Diverter valves	אואם אם אלם	
	Solvent tanks and containers	AND ND ANA	Cartridge filter housings	אואם אם אים	
	Water separators	DY ON ONIA			
4.	4. Which method of detection is used by the responsible official?				
	Visual examination (condensed solvent on exterior surfaces)				
	Physical detection (airflow felt through gaskets)			Ø	
	Odor (noticeable perc odor)			20	
	Use of direct-reading instrumentation (FID/PID/calorimetric tubes)			אומ 🗆	
	Halogen leak detector			ו/א ם	
If using direct-reading instrumentation, is the equipment:			XIVIA X		
a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?			מע מא		
b. Calibrated against a standard gas prior to and after each use (PID/FID only)?			אם אם		
c. [inspected for leaks and obvious signs of wear on a weekly basis?			on a weekly basis?	אם אם	
_			OY ON		
e. Verified for accuracy by use of duplicate samples (calorimetric only)?				חא מה אם	

OCTAVIAN OPRIS

Inspector's Name (Please Print)

Date of Inspection

July 1999

Inspector's Signature

Approximate Date of Next Inspection

## 0112207

## DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM



FACILITY NAME: One how Price Cleaners DATE: 07/06/98
FACILITY LOCATION: 8509 Pines Blud.
Pembroke Pjues
Annual Reporting Period: July 1997 TO July 1998
Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213,300. Florida Administrative Code (F.A.C.), during the period covered by this statement. $\Sigma$ YES $\square$ NO
If NO, complete the following:
#1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above:
Exact period of non-compliance: from
Action(s) taken to achieve compliance:
Method used to demonstrate compliance:
Action(s) taken to achieve compliance:  Method used to demonstrate compliance:  **Term or condition of the general permit that has not been in continuous compliance during the reporting periods above:
Exact period of non-compliance: from
Action(s) taken to achieve compliance:
:Viethod used to demonstrate compliance:
As the responsible official. 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, my annual consumption of perchloroethylene solvent, based upon purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,300 gallons per year for transfer or combination facilities.  RESPONSIBLE OFFICIAL:  Name (Please Print)  Signature  Date

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

Page 1 of 2

TIME IN: 10:00 TIME OUT: 11:00	AIRS 10#: 01/22 03
TYPEOFFACILITY: Dry Cleaning - 1	Parc.
FACILITY NAME: One how Rice Cla	eaver 07/06/98
FACILITY LOCATION: 8509 Pines Blvs	
Pombrone Pines	
RESPONSIBLE OFFICIAL: LOKE CROCCO	PHONE NUMBER: 77/ S2/5
Based on the results of the compliance requirements evaluate compliance with DEP Rule 62-213,300, Florida Administrative Based on the results of the compliance requirements evaluated discrepancies were noted:	ve Code (F.A.C.).
COMPLIANCE REQUIREMENT/PROBLEM	FOLLOW-UP ACTION REQUIRED
Facility is in Compliance	PFO
	Sureau 10 FI
	Suresul V Source one
COMMENT3	
The Annual Compliance Certification form has been properly dertified	d and submitmed to the inspector YESIX NOT
DATE OF NEXT INSPECTION: Jesly (Appl	1999 roximate)
INSPECTION CONDUCTED BY: OCTAVIA	V OPRIS
INSPECTOR'S SIGNATURE:	PHONE NUMBER (95 4) 5/9-14 2
Page 2	36.7 <mark>2</mark> .

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