

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

<u>INSPECTION</u> <u>TYPE</u> : ANNUA	L (INS1, INS2)	COMPLAINT/DISCOVE	CRY (CI)				
RE-INSP	PECTION (FUI)	ARMS COMPLAINT NO):				
AIRS ID#: 0990442 DATE: <u>7/21/</u>	<u> 2006</u>	ARRIVE: <u>12:05 PM</u>	DEPART: <u>12:45 PM</u>				
FACILITY NAME: LOU'S CLEANERS							
FACILITY LOCATION: 94	75 Alt A1A						
LA	LAKE PARK 33403						
RESPONSIBLE OFFICIAL: AN	A NAVARRETE	PHON	E: (561)844-2038				
CONTACT NAME: Same PHONE: (
REMITTANCE YEAR: 2005	ENTITLE	EMENT PERIOD: 8/11/2003 (effective da					
PART I: INSPECTION COMPL	IANCE STATUS (che	eck 🗹 only one box)					
☐ IN COMPLIANCE ☐	MINOR Non-COMP	LIANCE SIGNIFICA	NT Non-COMPLIANCE				
PART II: FACILITY CLASSIFIC (check ☑ only one box		3.300 FAC					
 A. 1. Existing small area soudry-to-dry only, x < 140 transfer only, x < 200 gas both types, x < 140 gal/(constructed before 12/9) 3. Existing large area soudry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1, (constructed before 12/9) 	0 gal/yr al/yr yr 9/91) arce	 2. New small area source dry-to-dry only, x < 14 transfer only, x < 200 both types, x < 140 ga (constructed on or after dry-to-dry only, 140 ≤ transfer only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after dry-to-dry only, 140 ≤ x ≤ (constructed on or after dry-to-dry only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after dry-to-dry only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after dry-to-dry only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after dry-to-dry only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after dry-to-dry only, x < 120 gas (constructed on or after dry-to-dry only, x < 140 gas (constructed on or after dry-to-dry only, x < 140 gas (constructed on or after dry-to-dry only, x < 140 gas (constructed on or after dry-to-dry only, x < 140 gas (constructed on or after dry-to-dry	40 gal/yr gal/yr l/yr r 12/9/91) e				
(Constructed before 12/5	9/91)						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box for each question)				
Do	es the responsible official of the dry cleaning facility:					
	Store perc, and wastes containing perc, in tightly sealed & impervious containers?	⊠Yes	□No	□N/A		
2.	Examine the containers for leakage?	⊠Yes	☐ No	□ N/A		
3.	Close and secure machine doors except during loading/unloading?	X Yes	☐ No			
4.	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes	☐ No	□ N/A		
	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	∐Yes	□ No	⊠ N/A		
	RT IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer to Part II-A.14. Classification: page 1 of 4, this form)					
	1. If the facility classification is a Existing small area source, no controls are requi	red. Pro	ceed to I	Part V.		
	2. If the facility classification is a <u>New small area source</u> , the machine should be equipped with a refrigerated condenser. Complete section A. below.					
	3. If the facility classification is a Existing large area source , the machine should be equipped with either a refrigerated condenser or a carbon adsorber. Complete both sections A and B below. Carbon adsorber must have been installed prior to September 22, 1993					
	4. If the facility classification is a <u>New large area source</u> , the machine should be econdenser. Complete both sections A and B below.	quipped v	vith a ref	rigerated		
A.	Has the responsible official of all <u>existing large</u> <u>area & new sources</u> :		only each ques	one box for stion)		
1.	Equipped all machines with the appropriate vent controls?	⊠Yes	□No			
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?	⊠Yes	□No	□N/A		
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	⊠Yes	□No	□N/A		
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	⊠Yes	□No			
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	Yes	□No	□N/A		
6.	Conducted all temperature monitoring after an appropriate cool-down period and after verifying that the coolant had been completely charged?	⊠Yes	□No			

	PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
B. Does the responsible official of an existing large or new large area source also:	(check ☑ only one box for each question)						
Measure and record the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	□Yes □No						
Measure and record the washer exhaust temperature at the condenser inlet and outlet weekly?	□Yes □ No ⊠N/A						
a) Is the temperature differential equal to, or greater than 20° F?	☐Yes ☐ No ☒ N/A						
3. Measure and record 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 exclusively with a carbon adsorber?	□Yes □ No ⊠ N/A						
a) Is the perc concentration equal to, or less than 100 ppm?	☐Yes ☐ No ☒ N/A						
4. Assure 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?	- ☐Yes ☐ No ☒ N/A						
Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	Yes No N/A						
6. Route airflow to the carbon adsorber (if used) at all times?	Yes No N/A						
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC							
	(check ☑ only one box for each question)						
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PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Does the responsible official: 1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question) - ☑ Yes ☐ No						
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PART VI: <u>LEAK DETECTION AND REPAIRS</u> – Rule 62-213.300 FAC

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak

(check \square only one box for each question)

	——————————————————————————————————————
detection and repair inspection?	— — —
2. Does the facility maintain a leak log?	
c) Filter gaskets and seating Yes No N/A i	g) Muck cookers
4. Which method(s) of detection (is/are) used by the responsible	e official?
a) Visual examination (condensed solvent on exterior surface b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor)	es)
5) Verified for accuracy by use of duplicate samples (calorin	
Jeffrey Dizek	7/21/2006
Inspector's Name (Please Print)	Date of Inspection
	7/2007
Inspector's Signature	Approximate Date of Next Inspection
COMMENTS:	