

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	VERY (CI)				
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	VO:				
AIRS ID#: 0112281 DA ′	TE: <u>09/01/09</u>	ARRIVE: <u>1000</u>	DEPART: <u>1200</u>				
FACILITY NAME: SU	FACILITY NAME: SUPERIOR DRY CLEANERS						
FACILITY LOCATION	FACILITY LOCATION: 5733 Hollywood Blvd						
	HOLLYWOOD 33021-6326						
OWNER/AUTHORIZE	D REPRESENTATIVE: FEI	LIX KARAVASILIS PHO	NE: (954)964-8807				
CONTACT NAME:		РНО	NE:				
ENTITLEMENT PERIO		2					
	(effective date) (end date)						
PART I: INSPECTION	COMPLIANCE STATUS (c	heck v only one box)					
☐ IN COMPLIANO	CE MINOR Non-COM	PLIANCE SIGNIFIC	ANT Non-COMPLIANCE				
	LASSIFICATION - Rule 62-2	213.300 FAC					
(check 🛂 onl	y one box in A)						
A. 1. Existing smal	l area source X ly, x < 140 gal/yr	2. New small area sou dry-to-dry only, x <					
transfer only,	x < 200 gal/yr	transfer only, $x < 20$	0 gal/yr				
both types, x (constructed b	< 140 gal/yr oefore 12/9/91)	both types, $x < 140$ g (constructed on or at					
3. Existing large	e area source	4. New large area sou	rce 🗆				
dry-to-dry on	ly, $140 \le x \le 2,100$ gal/yr	dry-to-dry only, 140	\leq x \leq 2,100 gal/yr				
	$200 \le x \le 1,800 \text{ gal/yr}$ $10 \le x \le 1,800 \text{ gal/yr}$	transfer only, $200 \le$ both types, $140 \le x \le$					
	perfore 12/9/91)	(constructed on or at					
	5. Ineligible for General Permit						
drop store/out	General Permit t of business/petroleum ds above limits						

PA	RT III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC	(check ☑ only one box				
Do	es the responsible official of the dry cleaning facility:	for each question)				
1.	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?	⊠ Yes □ No				
	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes □ No □ N/A				
5.	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	ired. Proceed to 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 with a refrigerated				
Α.	Has the responsible official of all <u>existing large</u> <u>area</u> & <u>new sources</u> :	(check ☑ only one box for each question)				
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)				
1. 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				
2. 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				
5. 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: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC					
Does the responsible official:	(check ✓ only one box for each question)				
1. Maintain receipts for perc purchased?	- 🛚 Yes 🗌 No				
2. Maintain rolling monthly total of yearly perc consumption?	⊠ Yes □ No				
3. Maintain leak detection inspection and repair reports for the following:					
a) documentation of leaks repaired w/in 24 hrs? or;	- ☐ Yes ☐ No ☐ N/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?	☐ Yes ☐ No N/A				
4. Maintain calibration data? (for applicable direct reading instruments)	☐ Yes ☐ No ☐ N/A				
5. Maintain exhaust duct monitoring data on perc concentrations?	Yes No N/A				
6. Maintain a startup/shutdown/malfunction plan?	Yes No				
7. Maintain deviation reports?					
7. Waintain de Viauon Teports:	Yes No N/A				
a) Problem corrected?					
	- Yes No N/A				

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 **☑** only one box for each question)

detection and repair inspection?	X Yes			
2. Does the facility maintain a leak log?				
d) Pumps \overline{\				
4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor)	a)			
Courtney Pitters	09/01/2009			
Inspector's Name (Please Print)	Date of Inspection			
C	09/01/2010			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS:				