

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)					
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:					
AIRS ID#: 0990364 DATE: <u>12/27/2006</u>	ARRIVE: <u>12:30 PM</u> DEPART: <u>1:00 PM</u>					
FACILITY NAME: ONE PRICE CLEANERS						
FACILITY LOCATION: 701-4 N Congress Ave						
BOYNTON BEACH 334	426					
RESPONSIBLE OFFICIAL: HYOMI SHIN	PHONE: (561)775-9190					
CONTACT NAME: Same	PHONE: (
REMITTANCE YEAR: 2006 ENTITLEMENT PERIOD: 6/20/2004 / 6/20/2009 (effective date) (end date)						
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (check IN COMPLIANCE MINOR Non-COMPLIANCE	·					
☑ IN COMPLIANCE ☐ MINOR Non-COMPL	LIANCE SIGNIFICANT Non-COMPLIANCE					
PART II: FACILITY CLASSIFICATION - Rule 62-213 (check only one box in A)	3.300 FAC					
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)	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)					
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 (constructed before $12/9/91$)	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 (constructed on or after $12/9/91$)					
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits						
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was 90 gallons.						

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check ☑ only one box				
Do	es the responsible official of the dry cleaning facility:	for each question)				
	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> :	(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			

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)

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detection and repair inspection?				
2. Does the facility maintain a leak log?				
c) Filter gaskets and seating Yes No N/A	g) Muck cookers			
4. Which method(s) of detection (is/are) used by the responsible	le official?			
a) Visual examination (condensed solvent on exterior surfab) Physical detection (airflow felt through gaskets) c) Odor (noticeable percodor) d) Use of direct-reading instrumentation (FID/PID/calorime) Halogen leak detector	a)			
Calibrated against a standard gas prior to and after each (S) Inspected for leaks and obvious signs of wear on a week.				
4) Kept in a clean and secure area when not in use?				
Jeffrey Dizek	12/27/2006			
Inspector's Name (Please Print)	Date of Inspection			
-	12/2007			
Inspector's Signature	Approximate Date of Next Inspection			
COMMENTS:				