

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

	(INS1, INS2) 🖂 CC	OMPLAINT/DISCOVER	RY (CI)
RE-INSPE	ECTION (FUI) AF	RMS COMPLAINT NO:	
AIRS ID#: 0990637 DATE: <u>1/28/2</u>	<u>009</u> ARR	RIVE: <u>1:30 PM</u>	DEPART: <u>2:00 PM</u>
FACILITY NAME: ONE-PRICE D	ORY CLEANER		
<b>FACILITY LOCATION:</b> 409	S. Federal Hwy		
ВО	YNTON BEACH 33435		
OWNER/AUTHORIZED REPRES	SENTATIVE: ALAN RAJ	KUMAR PHONE	: (954)235-7479
CONTACT NAME: Same		PHONE	: (
ENTITLEMENT PERIOD: 5/11/.	2006 / 5/11/2011 ve date) (end date)		
PART I: <u>INSPECTION</u> <u>COMPLIA</u>			
☐ IN COMPLIANCE	MINOR Non-COMPLIANC	CE SIGNIFICAN	T Non-COMPLIANCE
PART II: <u>FACILITY CLASSIFIC</u> (check <b>☑</b> only one box in		FAC	
A. 1. Existing small area sour dry-to-dry only, x < 140 g transfer only, x < 200 gal both types, x < 140 gal/yr	gal/yr //yr r	New small area source dry-to-dry only, $x < 140$ transfer only, $x < 200$ g both types, $x < 140$ gal/ (constructed on or after	gal/yr al/yr yr
(constructed before 12/9/			
	< 2,100 gal/yr  ,800 gal/yr  00 gal/yr	New large area source dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$ , (constructed on or after	s < 2,100 gal/yr 1,800 gal/yr 800 gal/yr
<ul> <li>(constructed before 12/9/</li> <li>3. Existing large area sour dry-to-dry only, 140 ≤ x ≤ transfer only, 200 ≤ x ≤ 1 both types, 140 ≤ x ≤ 1,80</li> </ul>	<pre>&lt; 2,100 gal/yr 1,800 gal/yr 00 gal/yr 91) ermit  s/petroleum</pre>	dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$ ,	s < 2,100 gal/yr 1,800 gal/yr 800 gal/yr

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check <b>☑</b> only one box		
Does 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 <b>Existing small</b> 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 econdenser. <b>Complete section A. below.</b>	quipped with a refrigerated		
	3. If the facility classification is a <b>Existing large area source</b> , the machine should be equipped with either a refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below.</b> 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 excondenser. Complete both sections A and B below.	quipped with a refrigerated		
<b>A.</b>	Has the responsible official of all <u>existing large</u> <u>area &amp; 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	
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	
or read units was the care on adsorber (in about at an inner.	<del>_</del>	
PART V: RECORDKEEPING REQUIREMENTS – 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:	(check ☑ only one box for each question)  - ☑ Yes ☐ No	
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	
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 - ☑ Yes ☐ No	
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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 - ☑ Yes ☐ No - ☑ Yes ☐ No ☐ N/A - ☑ Yes ☐ No ☐ N/A - ☐ Yes ☐ No ☑ N/A - ☐ Yes ☐ No ☑ N/A - ☐ 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?		
2. Does the facility maintain a leak log?		
c) Filter gaskets and seating Yes No N/A i) E	Muck cookers         Yes         No         N/A           Stills         Yes         No         N/A           xhaust dampers         Yes         No         N/A           viverter valves         Yes         No         N/A	
4. Which method(s) of detection (is/are) used by the responsible offi	icial?	
a) Visual examination (condensed solvent on exterior surfaces) - b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric t e) Halogen leak detector		
**If using direct-reading instrumentation, is the equipment:	**	
1) Capable of detecting perc vapor concentrations in a range of 0	0-500 ppm? 1) Yes No	
2) Calibrated against a standard gas prior to and after each use (F	PID/FID only)? 2) Yes No	
3) Inspected for leaks and obvious signs of wear on a weekly basis? 3) Yes No		
4) Kept in a clean and secure area when not in use?		
5) Verified for accuracy by use of duplicate samples (calorimetri	ic only)? 5) Yes No	
Jeffrey Dizek	1/28/2009	
Inspector's Name (Please Print)	Date of Inspection	
	1/2010	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS:		