

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)  RE-INSPECTION (FUI)	COMPLAINT/DISCOVERY (CI) ARMS COMPLAINT NO:			
AIRS ID#: 0951153 DA	ГЕ:	ARRIVE: DEPART:			
FACILITY NAME: MR. CLEAN DRY CLEANERS					
FACILITY LOCATION: 3001 N Goldenrod Road					
WINTER PARK 32792					
RESPONSIBLE OFFICIAL: VIBHAVARI PANKHANIA PHONE: (407)678-2849					
CONTACT NAME:		PHONE:			
REMITTANCE YEAR:	2004 ENTITLEM	ENT PERIOD: 8/20/2004 / 8/20/2009 (end date)			
PART I: INSPECTION	COMPLIANCE STATUS (check	☑ only one box)			
☐ IN COMPLIANO	CE MINOR Non-COMPLIA	ANCE SIGNIFICANT Non-COMPLIANCE			
	LASSIFICATION - Rule 62-213.3 y one box in A)	300 FAC			
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr	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)			
transfer only, both types, 14	e area source $\Box$ ly, $140 \le x \le 2{,}100 \text{ gal/yr}$ $200 \le x \le 1{,}800 \text{ gal/yr}$ $10 \le x \le 1{,}800 \text{ gal/yr}$ perfore $12/9/91)$	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 $12/9/91$ )			
	General Permit to f business/petroleum ds above limits				
<b>B</b> . The total quantity cleaning facility		ased within the preceding 12 months by this dry			

	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)		
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		
	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?	□Yes □ No □ N/A		
	ART 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 requ	nired. 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. <b>Complete section A. below.</b>			
	<ol> <li>If the facility classification is a <u>Existing large area source</u>, the machine should refrigerated condenser or a carbon adsorber. Complete both sections A and B belomust have been installed prior to September 22, 1993</li> <li>If the facility classification is a <u>New large area source</u>, the machine should be excondenser. Complete both sections A and B below.</li> </ol>	ow. Carbon adsorber		
Α.	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		

1 7	PART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC (continued)				
В.	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 No			
	a) Is the temperature differential equal to, or greater than $20^{\rm o}$ 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			
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for			
	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC best he responsible official:	(check ☑ only one box for each question)			
Do		each question)			
<b>D</b> o	pes the responsible official:	each question) Yes No			
1. 2.	Des the responsible official:  Maintain receipts for perc purchased?	each question) Yes No			
1. 2.	Maintain receipts for perc purchased?  Maintain rolling monthly total of yearly perc consumption?	each question)  Yes No Yes No			
1. 2.	Maintain receipts for perc purchased?  Maintain rolling monthly total of yearly perc consumption?  Maintain leak detection inspection and repair reports for the following:	each question)  Yes No Yes No			
1. 2. 3.	Maintain receipts for perc purchased?  Maintain rolling monthly total of yearly perc consumption?  Maintain 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	each question)			
1. 2. 3.	Maintain receipts for perc purchased?  Maintain rolling monthly total of yearly perc consumption?  Maintain 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?	each question)			
1. 2. 3. 4. 5.	Maintain receipts for perc purchased?  Maintain rolling monthly total of yearly perc consumption?  Maintain 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?  Maintain calibration data? (for applicable direct reading instruments)	each question)			
1. 2. 3. 4. 5. 6.	Maintain receipts for perc purchased?	each question)			
1. 2. 3. 4. 5. 6.	Maintain receipts for perc purchased?  Maintain rolling monthly total of yearly perc consumption?  Maintain leak detection inspection and repair reports for the following:  a) documentation of leaks repaired w/in 24 hrs? or;	each question)			
1. 2. 3. 4. 5. 6. 7.	Maintain receipts for perc purchased?	each question)			

## 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?	<u> </u>
2. Does the facility maintain a leak log?	Yes
b) Door gaskets and seating c) Filter gaskets and seating d) Pumps  Yes No N/A i) Exh yes No N/A j) Div	uck cookers
4. Which method(s) of detection (is/are) used by the responsible office	ial?
a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor)	bes)
Inspector's Name (Please Print)	Date of Inspection
Inspector's Signature	Approximate Date of Next Inspection
COMMENTS:	