

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE:</b> ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)					
RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:					
<b>AIRS ID#:</b> 0010114 <b>DATE:</b> <u>5-4-10</u>	ARRIVE: <u>1100</u>	DEPART: <u>1115</u>					
FACILITY NAME: MILLHOPPER CLEANERS							
<b>FACILITY LOCATION:</b> 4326 NW 23RD AVE							
GAINESVILLE 32606-6541							
OWNER/AUTHORIZED REPRESENTATIVE: KRISTYN SHIPP PHONE: (352)377-1532							
CONTACT NAME: PHONE:							
ENTITLEMENT PERIOD: 5/24/2007 / 5/24/20	12						
(effective date) (end date)							
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (	check only one box)						
☐ IN COMPLIANCE ☐ MINOR Non-COM	MPLIANCE SIGNIFI	CANT Non-COMPLIANCE					
PART II: FACILITY CLASSIFICATION - Rule 62 (check ☑ only one box in A)	-213.300 FAC						
(check 🖭 only one box in A)							
<b>A. 1.</b> Existing small area source dry-to-dry only, x < 140 gal/yr	2. New small area so dry-to-dry only, x						
transfer only, $x < 200 \text{ gal/yr}$	transfer only, $x < 2$	00 gal/yr					
both types, $x < 140$ gal/yr (constructed before 12/9/91)	both types, $x < 140$ (constructed on or						
(constructed before 12/9/91)	(constructed on or	anter 12/9/91)					
3. Existing large area source	4. New large area so						
dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr	dry-to-dry only, 14 transfer only, 200 s	$0 \le x \le 2{,}100 \text{ gal/yr}$ < x < 1.800  gal/yr					
both types, $140 \le x \le 1,800$ gal/yr							
	both types, $140 \le x$						
(constructed before 12/9/91)	(constructed on or						
5. Ineligible for General Permit							
5. Ineligible for General Permit drop store/out of business/petroleum							
5. Ineligible for General Permit							
5. Ineligible for General Permit drop store/out of business/petroleum	(constructed on or	after 12/9/91)					

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check	only or	ne 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?	X 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			
	RT IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer to Part II-A.14. Classification: page <u>1</u> of <u>4</u> , this form)						
	1. If the facility classification is a <b>Existing small area source</b> , no controls are required.	red. <b>Pr</b> o	oceed 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. <b>Complete section A. below.</b>						
	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 eq condenser. Complete both sections A and B below.	uipped v	with a ref	rigerated			
<b>A.</b>	Has the responsible official of all <u>existing large 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				

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
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. DECORDEFERING DECLUREMENTS   Dulo 62-213 300(3) FAC	
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC  Does the responsible official:	(check ☑ only one box for each question)
Does the responsible official:	each question)
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes No
Does the responsible official:	each question)  Yes No
Does the responsible official:  1. Maintain receipts for perc purchased?  2. Maintain rolling monthly total of yearly perc consumption?	each question)  Yes No Yes No
Does the responsible official:  1. Maintain receipts for perc purchased?  2. Maintain rolling monthly total of yearly perc consumption?  3. 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)  Yes No Yes No No No
Does the responsible official:  1. Maintain receipts for perc purchased?  2. Maintain rolling monthly total of yearly perc consumption?  3. Maintain leak detection inspection and repair reports for the following:  a) documentation of leaks repaired w/in 24 hrs? or;	each question)  Yes No Yes No
Does the responsible official:  1. Maintain receipts for perc purchased?  2. Maintain rolling monthly total of yearly perc consumption?  3. 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)  ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A ☐ Yes ☐ No ☐ N/A
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)     Yes
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)     Yes
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Does the responsible official:  1. Maintain receipts for perc purchased?	each question)    Yes
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2. Does the facility maintain a leak log?	
3. Does the responsible official check the following areas for leaks?  a) Hose connections, fittings,     couplings, and valves	
4. Which method(s) of detection (is/are) used by the responsible official?  a) Visual examination (condensed solvent on exterior surfaces)	b)
Marc Lovallo	5-4-10
Inspector's Name (Please Print)  Date	e of Inspection
Inspector's Signature App	proximate Date of Next Inspection
<b>COMMENTS:</b> Owner reported facility will close down June 1 <sup>st</sup> 2010.	