

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

<b>INSPECTION TYPE</b> :	ANNUAL (INS1, INS2)	COMPLAINT/DISCO	VERY (CI)				
	RE-INSPECTION (FUI)	ARMS COMPLAINT	NO:				
AIRS ID#: 0950348 DA	TE: <u>11/9/09</u>	ARRIVE: <u>10:10</u>	DEPART: <u>10:40</u>				
FACILITY NAME: KING OF CLEANERS INC							
FACILITY LOCATION: 5043 SILVER STAR RD							
	ORLANDO 32808-						
OWNER/AUTHORIZED REPRESENTATIVE: RAFAEL CASTELLANOS PHONE: (407)294-5573							
CONTACT NAME:	CONTACT NAME: PHONE:						
ENTITLEMENT PERIO	<b>ENTITLEMENT PERIOD:</b> 12/14/2007 / 12/14/2012						
	(effective date) (end date)						
PART I: INSPECTION	COMPLIANCE STATUS (c	check 🔽 only one box)					
☐ IN COMPLIANCE	<u></u>		CANT Non-COMPLIANCE				
<u> </u>	<u></u>						
PADE II PACII IDV.	N A COURT CAMPION D. L. CA	24.2.00 E.A.C					
	<u>CLASSIFICATION</u> - Rule 62-2 ly one box in A)	213.300 FAC					
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr	2. New small area so dry-to-dry only, x < transfer only, x < 2 both types, x < 140 (constructed on or so	< 140 gal/yr 00 gal/yr gal/yr				
transfer only, both types, 14	ge area source $\Box$ ly, $140 \le x \le 2{,}100 \text{ gal/yr}$ $200 \le x \le 1{,}800 \text{ gal/yr}$ $40 \le x \le 1{,}800 \text{ gal/yr}$ before $12/9/91)$	4. New large area so dry-to-dry only, 14 transfer only, 200 s both types, 140 s x (constructed on or a	$0 \le x \le 2,\overline{100} \text{ gal/yr}$ $\le x \le 1,800 \text{ gal/yr}$ $\le 1,800 \text{ gal/yr}$				
<ul> <li>5. Ineligible for General Permit</li></ul>							
	-						

PA	RT III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC	(check	only or	ne 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?	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 1 of 4, this form)						
	1. If the facility classification is a <b>Existing small area</b> 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. <b>Complete section A. below.</b>						
	<ol> <li>If the facility classification is a <u>Existing large area source</u>, the machine should be refrigerated condenser or a carbon adsorber. Complete both sections A and B below must 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>	w. Carb	oon adsor	rber			
Α.	Has the responsible official of all <u>existing large</u> <u>area &amp; new sources</u> :		only each ques	one box for stion)			
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: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check <b>☑</b> only one box for					
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC  Does the responsible official:	(check ☑ only one box for each question)					
	each question)					
Does the responsible official:	each question)  ⊠ Yes □ No					
Does the responsible official:  1. Maintain receipts for perc purchased?	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:	each question)  ⊠ Yes □ No  ⊠ Yes □ No					
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes No Yes No Yes No					
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A ☐ Yes ☐ No ☐ N/A					
<ol> <li>Maintain receipts for perc purchased?</li></ol>	each question)    Yes					
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)    Yes					
<ol> <li>Maintain receipts for perc purchased?</li></ol>	each question)    Yes					
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 No Yes No No N/A					
Does the responsible official:  1. Maintain receipts for perc purchased?	each question)  Yes No Yes No No N/A  Yes No No N/A					

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	ills				
4. Which method(s) of detection (is/are) used by the responsible office	cial?				
a) Visual examination (condensed solvent on exterior surfaces)					
Assefa Hailemariam	11/9/09				
Inspector's Name (Please Print)	Date of Inspection				
	~11/2010				
Inspector's Signature	Approximate Date of Next Inspection				
COMMENTS:					