

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCO	· / <b>_</b>				
AIRS ID#: 0251183 DA7	ΓΕ: <u>12/21/2011</u>	ARRIVE: <u>10:25AM</u>	DEPART: <u>10;55AM</u>				
FACILITY NAME: EXI	ECUTIVESTYLE, INC.						
FACILITY LOCATION: 3655 NW 107TH AVE #108							
	DORAL 33178-4328						
OWNER/AUTHORIZEI Email: CONTACT NAME: Email: ENTITLEMENT PERIO	DREPRESENTATIVE: RON  DD: 2/28/2011 / 2/29/2016 (effective date) (end date)	Mob PHO Mob	NE:				
PART I: INSPECTION  IN COMPLIANCE	COMPLIANCE STATUS (ch		CANT Non-COMPLIANCE				
A. 1. Existing small	only one box in A)	-213.300 FAC  2. New small area sou dry-to-dry only, x <					
transfer only, both types, x < (constructed b  3. Existing large dry-to-dry onl transfer only, both types, 14	x < 200  gal/yr < 140  gal/yr perfore $12/9/91$ ) the area source $y$ , $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$	transfer only, x < 20 both types, x < 140 (constructed on or a  4. New large area sou dry-to-dry only, 140 transfer only, 200 ≤ both types, 140 ≤	00 gal/yr gal/yr fter 12/9/91) arce  0 \( \times \times 2,100 \) gal/yr \( x \leq 1,800 \) gal/yr \( x \leq 1,800 \) gal/yr				
5. Ineligible for d rop store/ou facility exceed		(constructed on or a	fter 12/9/91) ch of the previous 12 months by this dry				

PA	ART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC		,	check 🗹 x for each c	only one (uestion)	
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?		Yes	☐ No	□ N/A	
2.	Are all perc. containers leak free ?		Yes	☐ No	□ N/A	
3.	Are all machine doors kept closed and secured except during loading/unloading?		Yes	☐ No		
4.	Are cartridge filters d rained in their housing or in sealed containers for at least 24 hours prior to disposal?		Yes	☐ No	□ N/A	
5.	Has each dry cleaning system installed after December 21, 2005 at an area source, routed the air-PCE gas-vapor stream contained within each dry cleaning machine through a refrigerated condenser and passed the air-PCE gas-vapor stream from inside the dry cleaning machine drum through a non-vented carbon adsorber or equivalent control device immediately before the door of the dry cleaning machine is opened? The carbon adsorber must be desorbed in accordance with manufacturer's instructions.		Yes	☐ No	□ N/A	
6.	Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds maintain according to the manufacturer's specifications?		Yes	□ No	□ N/A	
	maintain according to the manufacturer's specifications?	Ш	168		IN/A	
PA	ART 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 f acility classification is an existing small area source, no controls are required. 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>					
	3. If the fa cility classification is an <u>existing large area source</u> , 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 equipped condenser. Complete both sections A and B below.	with	a refrig	gerated		
Α.	Has the responsible official of all existing large area & new sources:			check 🗹 x for each c	-	
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	□ N/A	
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		

PA	PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
В.	For all existing large or new large area sources:  Is the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines measured and recorded on a weekly basis?		Yes	☐ No			
2.	Is the washer exhaus t temperature at the condenser inlet and outlet measured and recorded weekly?  a) Is the temperature differential equal to, or greater than 20° F?		Yes Yes	☐ No	<ul><li>□ N/A</li><li>□ N/A</li></ul>		
	a) Is the temperature differential equal to, or greater than 20 F?	Ш	res		∐ N/A		
3.	Is the perc concentration in the exhaust stream inlet and outlet measured 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.			Yes	☐ No	□ N/A		
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes	☐ No	□ N/A		
l]					I		
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes	☐ No	□ N/A		
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	Is airflow routed to the carbon adsorber (if used) at all times?	<u> </u>	(	□ No  check ☑  x for each o	only one		
PA			(	check 🗹	only one		
<b>P</b> A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		( bo	check 🗹 x for each o	only one		
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased?		(bo	check 🗹 x for each o	only one		
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1. 2. 3.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes	check 🗹 x for each o No No No	only one question)		
1. 2. 3.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes	check 🗹 x for each o No No No	only one question)  N/A  N/A		
1. 2. 3. 4. 5.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes	check 🗹 x for each o No No No No	only one question)  N/A N/A N/A N/A		
1. 2. 3. 4. 5. 6.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes Yes Yes	check 🗹 x for each o No No No No No	only one question)  N/A N/A N/A N/A		
1. 2. 3. 4. 5. 6.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes Yes Yes Yes	check	only one question)  N/A N/A N/A N/A		

PART VI: <u>LEAK DETECTION AND REPAIRS</u> – Rule 62-213.300 FAC (check ☑ only one						
1.	What type of leak detection equipment is used to detect leaks?	box for each question)				
	☐ Halogenated hydrocarbon detector ☐ PCE gas analyzer ☐ None used					
2.	Is the halogenated hydrocarbon detector or PCE gas analyzer operated according to					
	the manufacturer's instructions (manual was available and RO could demonstrate					
	procedure) ?	Yes	☐ No			
3.	For major sources is the halogenated hydrocarbon detector or PCE gas analyzer					
	operated according to EPA Method 21 ?	Yes	☐ No	□ N/A		
4.	Is the vapor leak inspection conducted by placing the probe inlet at the surface of					
	each component interface where leakage could occur and moving it slowly along					
	the interface periphery?	Yes	☐ No			
5.	Is the PCE gas analyzer a flame ionization detector, photo ionization detector, or					
	infrared analyzer capable of detecting vapor concentrations of PCE of 25 parts per					
	million by volume (based on documented specifications) ?	Yes	☐ No	□ N/A		
6.	Is the <u>halogenated hydrocarbon detector</u> capable of detecting vapor concentrations					
	of PCE of 25 parts per million by volume (based on documented specifications) and					
	indicating a concentration of 25 parts per million by volume or greater by emitting					
	an audible or visual signal that varies as the concentration changes?	Yes	☐ No	N/A		
7.	Are the following dry cleaning system components inspected weekly for perceptible leaks (sight, sm	iell or to	ouch) whil	e the		
	system is in operation (§63.322(k))?					
	(Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for insp	ection o	f perceptibl	le leaks)		
	b) Door gaskets and seating Yes No N/A h) Stills Y c) Filter gaskets and seating Yes No N/A i) Exhaust dampers Y d) Pumps Yes No N/A j) Diverter valves Y	Yes [ Yes [ Yes [ Yes [ Yes [	No No No No No No	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>		
8.	Are the following dry cleaning system components inspected monthly for vapor leaks using a haloge	enated h	ıydrocarbo	on detector		
	or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this paragraph of the system)	raph sha	ıll satisfy th	ıe		
	requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l))					
	b) Door gaskets and seating Yes No N/A h) Stills Y c) Filter gaskets and seating Yes No N/A i) Exhaust dampers Y d) Pumps Yes No N/A j) Diverter valves Y	Yes [ Yes [ Yes [ Yes [ Yes [	No No No No No No	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>		

PART VI: LEAK DETECTION AND REPAIRS – Rule 62-21	13.300 FAC (continued)
9. What evidence suggests that leak checks are performed as requ	nired?
☐ Leak log documentation ☐ RO Assurances ☐ O	on-site observation  other
Explain other:	
MARUFUL MALIK	12/21/2011
Inspector's Name (Please Print)	Date of Inspection
Inspector's Signature	Approximate Date of Next Inspection
COMMENTS: Facility is out of business. A sign posted on the	Glass door said "Executive Dry Cleaners no longer operates

**COMMENTS:** Facility is out of business. A sign posted on the Glass door said "Executive Dry Cleaners no longer operates from this location. An Eviction order was on November 08, 2011 and the ID number was 3771.

REVIEWED

By Ray Gordon at 4:20 pm, Jan 03, 2012