

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/D	DISCOVERY (CI)
AIRS ID#: 0112564 DA	ΓΕ: <u>10/30/2012</u>	ARRIVE: <u>1200</u>	DEPART: <u>1400</u>
FACILITY NAME: CLI	EANERS		
FACILITY LOCATION	: 2654 Hollywood Blvd		
	HOLLYWOOD 33020	-4807	
OWNER/AUTHORIZEI Email: CONTACT NAME: Email: ENTITLEMENT PERIC	DREPRESENTATIVE: NAB DD: 6/3/2010 / 6/3/2015 (effective date) (end date)	BIL EL GHAZI	PHONE: (954)922-8920 Mobile: PHONE: Mobile:
PART I: INSPECTION IN COMPLIANCE	COMPLIANCE STATUS (cf	· _	SNIFICANT Non-COMPLIANCE
PART II: FACILITY C	LASSIFICATION - Rule 62- only one box in A)	-213.300 FAC	
transfer only, both types, x < (constructed b 3. Existing large dry-to-dry onl transfer only, both types, 14 (constructed b 5. Ineligible for d rop store/ou	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr pefore 12/9/91)	transfer only, both types, x (constructed of types). 4. New large ar dry-to-dry on transfer only, both types, 14	ly, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr on or after 12/9/91)
	volume of all perchloroethylene was 55.00 gallons.	(perc) purchases made	e in each of the previous 12 months by this dry

PA	ART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC					only o	
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?		Yes		No		N/A
2.	Are all perc. containers leak free ?	\boxtimes	Yes		No		N/A
	Are all machine doors kept closed and secured except during loading/unloading?	\boxtimes	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	\boxtimes	N/A
6.	Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds maintain according to the manufacturer's specifications?		Yes		No	\boxtimes	N/A
_							
II.	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer to Part II-A.14. Classification: page 1 of 4, this form)		. 14. D	14 T 7			
	1. If the f acility classification is an existing small area source , no controls are required. P	rocee	ed to P	art V	•		
	2. If the facility classification is a <u>new small area source</u> , the machine should be equipped with a refrigerated condenser. Complete section A. below.						
	3. If the fa cility classification is an existing large area source , 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 refriş	gerate	d		
A.	Has the responsible official of all <u>existing large area & new sources</u> :					only o	
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		
3.							N/A
	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.			Yes Yes		No No		
	from the condenser upon opening the door? Measured and recorded the temperature of the outlet exhaust stream of a						N/A

PA	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
	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?		Yes	_	No		N/A
	a) Is the temperature differential equal to, or greater than 20° F?	Ш	Yes		No	Ш	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.	Is the sampling port on the carbon adsorber exhaust for measuring perc concentrations 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.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes		No		N/A
							1
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?		(check [x for ea	V (only o	ne
PA			(check l	V (only o	ne
P A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(bo	check [x for ea	✓ (ach q	only o	ne
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		(bo	check [x for ea	✓ (ach qu	only o	ne
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PA	ART 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?	bo	ox 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	nell or	touch) whi	le the
	system is in operation (§63.322(k))?			
	(Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for insp	pection	of perceptib	le leaks)
	b) Door gaskets and seating Yes No N/A h) Stills Y		□ No□ No□ No□ No□ No	N/AN/AN/AN/AN/AN/A
8.	Are the following dry cleaning system components inspected monthly for vapor leaks using a haloge	enated	hydrocarbo	on detector
	or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this parag	raph sh	hall satisfy th	ne
	requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l))			
	b) Door gaskets and seating Yes No N/A N/A N/A Stills Yes Yes No N/A N/A N/A N/A N/A N/A Yes Yes	Yes Yes Yes Yes	□ No□ No□ No□ No□ No	N/AN/AN/AN/AN/AN/A

e 62-213.300 FAC (continued)	
as required? On-site observation other	
10/30/2012	
Date of Inspection	
Approximate Date of Next Inspection	
ı	S required? On-site observation other 10/30/2012 Date of Inspection 10/30/2013