

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)   RE-INSPECTION (FUI)	COMPLAINT/DISCOV	· / <del></del>			
AIRS ID#: 0112252 DA	ГЕ: <u>12/6/10</u>	ARRIVE: <u>1340</u>	DEPART: <u>1500</u>			
FACILITY NAME: A.J.	. SPARKLE CLEANERS					
FACILITY LOCATION	3735 Hollywood Blvd					
	HOLLYWOOD 33021-	-6810				
OWNER/AUTHORIZED REPRESENTATIVE: RAJNIKANT VANMALI PHONE: (954)985-0122  Email: Mobile:  CONTACT NAME: Manny PHONE:  Email: Mobile:  ENTITLEMENT PERIOD: 8/10/2006 / 8/10/2011  (effective date) (end date)						
PART I: INSPECTION  IN COMPLIANC	COMPLIANCE STATUS (ch		ANT Non-COMPLIANCE			
PART II: FACILITY C	LASSIFICATION - Rule 62- only one box in A)	213.300 FAC				
transfer only, both types, x - (constructed by a constructed by a construc	ly, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr pefore 12/9/91)	<ul> <li>2. New small area sour dry-to-dry only, x &lt; 1 transfer only, x &lt; 200 both types, x &lt; 140 ga (constructed on or aft</li> <li>4. New large area sour dry-to-dry only, 140 ≤ transfer only, 200 ≤ both types, 140 ≤ x (constructed on or aft</li> </ul>	40 gal/yr 0 gal/yr al/yr er 12/9/91) ce			
	volume of all perchloroethylene (was 60.00 gallons.	(perc) purchases made in each	n of the previous 12 months by this o	lry		

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC			check x for e		only o		
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?	$\boxtimes$	Yes		No		N/A	
	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?	$\boxtimes$	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?	$\boxtimes$	Yes		No		N/A	
	ART IV: <u>PROCESS VENT CONTROLS</u> – 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. 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. <b>Complete section A. below.</b>							
	3. If the fa cility classification is an <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 equipped condenser. Complete both sections A and B below.	with	a refriş	gerateo	d			
<b>A.</b>	Has the responsible official of all <u>existing large area &amp; 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		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	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 $20^{\circ}$ 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
l							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?		(1	check	<b>V</b> (	only o	ne
PA			(1	check	<b>V</b> (	-	ne
<b>P</b> A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(o bo	check   x for ea	☑ (ach q	-	ne
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased?		(bo Yes	check   x for ea	☑ (ach q	-	ne
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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	ach q No No No	uestio	ne n) N/A
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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 Yes	check I	Mo Ach q No No No No	westio	ne n) N/A N/A N/A
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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) while	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		<ul><li>□ No</li><li>□ No</li><li>□ No</li><li>□ No</li><li>□ No</li></ul>	<ul><li>N/A</li><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	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	<ul><li>□ No</li><li>□ No</li><li>□ No</li><li>□ No</li><li>□ No</li></ul>	<ul><li>N/A</li><li>N/A</li><li>N/A</li><li>N/A</li><li>N/A</li><li>N/A</li></ul>

quired?	
On-site observation	
12/6/10	
Date of Inspection	
Approximate Date of Next Inspection	
=	Date of Inspection 12/7/10