

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)  RE-INSPECTION (FUI)	COMPLAINT/DISCOV	• • •
AIRS ID#: 0112252 DA	ГЕ: <u>6/11/2013</u>	ARRIVE: <u>0900</u>	DEPART: <u>1030</u>
FACILITY NAME: A.J	. SPARKLE CLEANERS		
FACILITY LOCATION	3735 Hollywood Blvd		
	HOLLYWOOD 3302	1-6810	
OWNER/AUTHORIZE Email: CONTACT NAME: Email: ENTITLEMENT PERIO	DREPRESENTATIVE: RA.  DD: 7/1/2011 / 7/1/2016 (effective date) (end date)	JNIKANT VANMALI <b>PHO</b> Mobi <b>PHO</b> Mobi	le: NE:
PART I: INSPECTION  IN COMPLIANCE	COMPLIANCE STATUS (C	<u> </u>	ANT Non-COMPLIANCE
PART II: FACILITY C (check 🗹 c	LASSIFICATION - Rule 62 only one box in A)	2-213.300 FAC	
transfer only, both types, x (constructed by a constructed by a constructe	ly, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr pefore 12/9/91)	<ul> <li>2. New small area soudry-to-dry only, x &lt; transfer only, x &lt; 20 both types, x &lt; 140 geometric (constructed on or at a large area soudry-to-dry only, 140 transfer only, 200 ≤ both types, 140 ≤ (constructed on or at a large area soudry-to-dry only area for the large area soudry-to-dry only, 200 ≤ both types, 140 ≤ (constructed on or at large area soudry-to-dry only, 200 ≤ both types, 140 ≤ (constructed on or at large area soudry-to-dry only, 200 ≤ both types, 140 ≤ (constructed on or at large area soudry-to-dry only, 200 ≤ both types, 140 ≤ (constructed on or at large area soudry-to-dry only, 200 ≤ both types, 140 ≤ (constructed on or at large area soudry-to-dry only, 200 ≤</li></ul>	140 gal/yr 10 gal/yr gal/yr fter 12/9/91) rce
	volume of all perchloroethylene was 55.00 gallons.	(perc) purchases made in each	ch of the previous 12 months by this dry

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC			check 🗹 x for each o	only one question)
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?	$\boxtimes$	Yes	☐ No	□ N/A
2.	Are all perc. containers leak free ?	$\boxtimes$	Yes	☐ No	N/A
3.	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?		Yes	□ No	□ N/A
	ART 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 f acility classification is an <b>existing small area source</b> , no controls are required. <b>P</b>	rocee	ed to P	art V.	
	2. If the facility classification is a <u>new small area source</u> , the machine should be equipped condenser. <b>Complete section A. below.</b>	with a	a refrig	gerated	
	3. If the fa cility classification is an <b>existing large area source</b> , the machine should be equipped refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below.</b> <i>Compust have been installed prior to September 22, 1993</i>				
	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	gerated	
Α.	Has the responsible official of all <u>existing large area &amp; new sources</u> :			check 🗹 x for each 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	

PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
B. For all existing large or new large area sources:						
1. 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?		Yes		No		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,						Ī
contraction, or expansion; is at least 2 duct diameters upstream from any bend,	_		_		_	
contraction, or expansion; and downstream from no other inlet?	Ш	Yes		No		N/A
5. Are transfer machines equipped (dryers, reclaimers, and washers) with individual						Ī
						NT/A
condenser coils?		Yes		No		N/A
condenser coils?	_		_		_	
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?	_	Yes Yes	_	No No	_	N/A N/A
condenser coils?	_		_		_	
condenser coils?	_		_		_	
condenser coils?	_	Yes		No		N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?	_	Yes	check	No  V	_	N/A
6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC		Yes (deposite of the second of	check	No  No  each c	only o	N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes ((bo	check	No  No  No	only o	N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes (deposite of the second of	check	No  No  each c	only o	N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?  2. Are rolling monthly total s of yearly perc consumption maintained?  3. Are leak detection inspection and repair reports maintained for the following:		Yes ((bo	check	No  No  No	only o	N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes ((bo	check x for e	No  No  No	only o	N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes  (do bo)  Yes  Yes  Yes	check ox for e	No No No	only o	ne n)
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?  2. Are rolling monthly total s of yearly perc consumption maintained?  3. Are leak detection inspection and repair reports maintained for the following:  a) Of any leaks repaired w/in 24 hrs? or;		Yes  (bo Yes Yes Yes Yes	check x for e	No No No No	only o	ne n) N/A N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes  (bo Yes Yes Yes Yes Yes	check ox for e	No No No No No	only o	ne n) N/A N/A N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?  2. Are rolling monthly total s of yearly perc consumption maintained?  3. Are leak detection inspection and repair reports maintained for the following:  a) Of any leaks repaired w/in 24 hrs? or;		Yes  (bo Yes Yes Yes Yes	check ex for e	No No No No No No No	only o	ne n) N/A N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes  (bo Yes Yes Yes Yes Yes	check ex for e	No No No No No	only o	ne n) N/A N/A N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?  2. Are rolling monthly total s of yearly perc consumption maintained?  3. Are leak detection inspection and repair reports maintained for the following:  a) Of any leaks repaired w/in 24 hrs? or;		Yes  (bo Yes Yes Yes Yes Yes Yes Yes	check x for e	No No No No No No No	only o questio	ne n) N/A N/A N/A
condenser coils?  6. Is airflow routed to the carbon adsorber (if used) at all times?  PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  1. Are receipts maintained for all perc purchased?		Yes  (bo Yes Yes Yes Yes Yes Yes Yes Yes Yes	check ox for e	No No No No No No No No No	only o questio	ne n) N/A N/A N/A

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>	

PART VI: LEAK DETECTION AND REPAIRS – Rule	e 62-213.300 FAC (continued)	
<ul> <li>9. What evidence suggests that leak checks are performed a</li> <li>☑ Leak log documentation ☐ RO Assurances [</li> <li>Explain other :</li> </ul>	•	
C.Pitters	06/11/2013	
Inspector's Name (Please Print)	Date of Inspection	
	06/11/2014	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS:		