

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)  RE-INSPECTION (FUI)	COMPLAINT/D	SISCOVERY (CI) AINT NO:	
<b>AIRS ID#:</b> 0930107 <b>DA</b>	ГЕ: <u>11/13/2012</u>	ARRIVE: <u>14:40</u>	DE	PART: <u>15:10</u>
FACILITY NAME: WA	ASHMART COIN LAUNDRY	& DRY CLEANERS		
FACILITY LOCATION	I: 1020 NW PARK ST			
	OKEECHOBEE 3497	2-4056		
OWNER/AUTHORIZE Email: PSHAH@SU CONTACT NAME: PA Email: PSHAH@SU ENTITLEMENT PERIO	ANKAJ SHAH RFINTHENET.NET		<b>PHONE:</b> (863)	357-1999 147-0704 357-1999 147-0704
PART I: INSPECTION  IN COMPLIANCE	COMPLIANCE STATUS (C	. —	) SNIFICANT Non-C	COMPLIANCE
	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)	transfer only, both types, x (constructed of 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)	,100 gal/yr 00 gal/yr gal/yr
	volume of all perchloroethylene was 70.00 gallons.	(perc) purchases made	e in each of the pre	vious 12 months by this dry

PART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	-	,	check 🗹 ox 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?		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	
Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds     maintain according to the manufacturer's specifications?		Yes	☐ No	N/A	
PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (Refer to Part II-A.14. Classification: page 1 of 4, this form)  1. If the facility classification is an existing small area source, no controls are required.	Procee	ed to P	ert V		
<ol> <li>If the f acility classification is an existing small area source, no controls are required. Proceed to Part V.</li> <li>If the facility classification is a new small area source, the machine should be equipped with a refrigerated condenser. Complete section A. below.</li> </ol>					
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		
A. Has the responsible official of all existing large area & new sources:			check 🗹 ox 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		

PA	ART 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?		Yes	□ No	□ N/A
	a) Is the temperature differential equal to, or greater than $20^{\circ}$ F?	Ш	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.			Yes	□ No	□ N/A
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes	□ No	□ N/A
					ii ii
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes	☐ No	□ N/A
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes	□ No	□ N/A
			Yes	☐ No	□ N/A
	Is airflow routed to the carbon adsorber (if used) at all times?		(1	□ No  check ☑  x for each o	only one
PA			(1	check 🗹	only one
<b>P</b> A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(o bo	check 🗹 x for each	only one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————		(bo Yes	check 🗹 x for each	only one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————	$\boxtimes$	(bo Yes	check 🗹 x for each	only one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————	$\boxtimes$	yes Yes	check 🗹 x for each o	only one question)
1. 2. 3.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Are receipts maintained for all perc purchased? ————————————————————————————————————	$\boxtimes$	Yes Yes Yes	check 🗹 x for each o	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 Yes	check 🗹 x for each o No No No No	only one question)  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
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 Yes	check	only one question)  N/A 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?	b	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? $\boxtimes$	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	ection	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 paragraph of the system)	raph si	hall satisfy th	ie
	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 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 62	2-213.300 FAC (continued)	
9. What evidence suggests that leak checks are performed as re	equired?  On-site observation	
Patricia Tampas	11/13/2012	
Inspector's Name (Please Print)	Date of Inspection	
	1/30/2017	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS: PT and ST: Inspection of facility and record	s found no violations of the AGP.	