

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/DISCOVER	· / —				
AIRS ID#: 0951343 DAT	E: <u>6/26/13</u>	ARRIVE: <u>12:50 PM</u>	DEPART: <u>1:03 PM</u>				
FACILITY NAME: PAR	KWAY CLEANERS						
FACILITY LOCATION:	: 13926 Landstar Blvd						
	ORLANDO 32824-5524	1					
OWNER/AUTHORIZED Email: jgkhatri786@g CONTACT NAME: JIT Email: jgkhatri786@g ENTITLEMENT PERIO	TENDRA KHATRI gmail.com	NDRA KHATRI PHONE Mobile: PHONE Mobile:	(407)780-9279				
PART I: INSPECTION	COMPLIANCE STATUS (che		T Non-COMPLIANCE				
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check ☑ only one box in A)							
transfer only, y both types, x < (constructed be 3. Existing large dry-to-dry only transfer only, 2 both types, 140 (constructed be 5. Ineligible for	y, x < 140 gal/yr x < 200 gal/yr (140 gal/yr) efore 12/9/91) area source y, 140 \leq x \leq 2,100 gal/yr $(200) \leq$ x \leq 1,800 gal/yr $(00) \leq$ x \leq 1,800 gal/yr efore 12/9/91) r General Permit of business/petroleum /	 2. New small area source dry-to-dry only, x < 140 transfer only, x < 200 gr both types, x < 140 gal/y (constructed on or after 4. New large area source dry-to-dry only, 140 ≤ transfer only, 200 ≤ x both types, 140 ≤ x ≤ (constructed on or after 	0 gal/yr al/yr yr 12/9/91)				
	olume of all perchloroethylene (pwas 60.00 gallons.	perc) purchases made in each o	f the previous 12 months by this dry				

PA	ART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC			check v		only o	
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?	\boxtimes	Yes	□ N	lo		N/A
2.	Are all perc. containers leak free ?	\boxtimes	Yes	□ N	lо		N/A
	Are all machine doors kept closed and secured except during loading/unloading?	\boxtimes	Yes	□ N	lo		
4.	Are cartridge filters d rained in their housing or in sealed containers for at least 24 hours prior to disposal?		Yes	□ N	lо		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		1o	\boxtimes	N/A
6.	Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds maintain according to the manufacturer's specifications?		Yes	□ N	lo	\boxtimes	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 existing small area source, no controls are required. Proceedings of the procedure of	rocee	ed to P	art V.			
	2. If the facility classification is a <u>new small area source</u> , the machine should be equipped v condenser. Complete section A. below.	with a	a refrig	gerated			
	3. If the fa cility classification is an <u>existing large area source</u> , the machine should be equipped refrigerated condenser or a carbon adsorber. Complete both sections A and B below. Compute 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	gerated			
A.	Has the responsible official of all existing large area & new sources:			check v			
1.	Equipped all machines with the appropriate vent controls?		Yes		lo		
2.	Equipped dry-to-dry machines with a closed-loop vapor venting system?		Yes		lо		N/A
3.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	\boxtimes	Yes	□ N	lo		N/A
4.	Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis?	\boxtimes	Yes	□ N	lo		N/A
5.	Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F?	\boxtimes	Yes	□ N	lo		N/A
6.	Conducted all temperature monitoring after an appropriate cool-down period and after verifying that the coolant had been completely charged?	\boxtimes	Yes	□ N	Vo		

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	_ N	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	∐ N	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	□ N	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	_ n	No		N/A
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes	□ N	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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6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes	_ N	No 		N/A
	Is airflow routed to the carbon adsorber (if used) at all times?		(check b	Z 0	only o	ne
PA			(check b	Z 0	only o	ne
P A	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(bo	check b x for ea	onch qu	only o	ne
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		(bo	check b x for ea	✓ onch qu	only o	ne
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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 of x for ea	och que voor voor voor voor voor voor voor voo	only o	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? \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		NoNoNoNoNoNo	N/AN/AN/AN/AN/AN/A
8.	Are the following dry cleaning system components inspected <u>monthly</u> for <u>vapor leaks</u> 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	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 N/A N/A Exhaust dampers Yes N/A N/A	Yes Yes Yes Yes Yes	□ No□ No□ No□ No□ No	N/AN/AN/AN/AN/AN/A

PART VI: LEAK DETECTION AND REPAIRS – Rule 62-213.300 FAC (continued)					
PART VI: LEAR DETECTION AND REPAIRS - Rule (52-215.500 FAC (continued)				
9. What evidence suggests that leak checks are performed as ☐ Leak log documentation ☐ RO Assurances ☐ Explain other:	<u> </u>				
	20.5110				
Norma Ali	6/26/13				
Inspector's Name (Please Print)	Date of Inspection				
	12/31/2015				
Inspector's Signature	Approximate Date of Next Inspection				
to sort them out and have them ready for the next inspection i	idn't have handy all the records and receipts. He requested more time in the near future. The inspector told Mr. Khatri, that the records a courtesy inspection, the facility obtained their Air General permit on				
The inspector observed three containers under a plywood cov cartridges, with the covers on. Labels were on.	ver; one large container properly closed and two smaller containing				
The facility appeared to be in compliance at the time of inspe	ection. No objectionable odors were noted.				