

## PERCHLOROETHYLENE DRY CLEANERS



## COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	
<b>AIRS ID#:</b> 0250735 <b>DA</b> 7	ΤΕ: <u>12/11/07</u>	<b>ARRIVE:</b> <u>1:05PM</u>	DEPART: <u>1:22PM</u>
FACILITY NAME: VIK	KING CLEANERS		
FACILITY LOCATION	T: 11373 SW 211 St #23-24		
	MIAMI 33189-2245		
OWNER/AUTHORIZEI	D REPRESENTATIVE: GEOR	GE FORTE PHONE:	(305)252-3508
CONTACT NAME:		PHONE:	
ENTITLEMENT PERIC	OD: 12/28/2006 / 12/28/2011 (effective date) (end date)		
	COMPLIANCE STATUS (chec		
⊠ IN COMPLIANC	CE MINOR Non-COMPL	IANCE SIGNIFICAN	Γ Non-COMPLIANCE
	LASSIFICATION - Rule 62-213 ly one box in A)	3.300 FAC	
`			N/
A. 1. Existing small		2. New small area source	$\boxtimes$
dry-to-dry onl	iy, A < 1 10 gai/yi	$\overline{\text{dry-to-dry only}}, x < 140$	gal/yr
transfer only,	x < 200 gal/yr	transfer only, $x < 200$ ga	l/yr
transfer only, both types, x <	x < 200 gal/yr		l/yr r
transfer only, both types, x < (constructed b	x < 200 gal/yr < 140 gal/yr pefore 12/9/91)	transfer only, $x < 200$ ga both types, $x < 140$ gal/y (constructed on or after	l/yr r
transfer only, both types, x < (constructed b  3. Existing large dry-to-dry only)	x < 200  gal/yr < 140  gal/yr perfore $12/9/91$ ) <b>e area source</b> $\square$ $1, 140 \le x \le 2,100 \text{ gal/yr}$	transfer only, x < 200 ga both types, x < 140 gal/y (constructed on or after) <b>4. New large area source</b> dry-to-dry only, 140 ≤ x	l/yr  rr 12/9/91)  □ ≤ 2,100 gal/yr
transfer only, both types, x < (constructed b  3. Existing large dry-to-dry onl transfer only, both types, 14	x < 200  gal/yr < 140  gal/yr before $12/9/91$ ) <b>e area source</b> $\Box$ ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$	transfer only, x < 200 ga both types, x < 140 gal/y (constructed on or after)	l/yr r 12/9/91)
transfer only, both types, x < (constructed b  3. Existing large dry-to-dry onl transfer only, both types, 14	x < 200  gal/yr < 140  gal/yr before $12/9/91$ ) <b>e area source</b> $\Box$ $1y, 140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$	transfer only, x < 200 gas both types, x < 140 gal/y (constructed on or after a source dry-to-dry only, 140 \le x transfer only, 200 \le x \le s	l/yr  12/9/91)
transfer only, both types, x < (constructed b  3. Existing large dry-to-dry onl transfer only, both types, 14 (constructed b  5. Ineligible for	x < 200  gal/yr < 140  gal/yr perfore $12/9/91$ ) <b>e area source</b> $y, 140 \le x \le 2,100 \text{ gal/yr}$ $y \ge 200 \le x \le 1,800 \text{ gal/yr}$ $y \le x \le 1,800 \text{ gal/yr}$ $y \ge x \le 1,800 \text{ gal/yr}$ $y \ge x \le 1,800 \text{ gal/yr}$ $y \ge x \le 1,800 \text{ gal/yr}$	transfer only, x < 200 ga both types, x < 140 gal/y (constructed on or after a <b>4. New large area source</b> dry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1,8	l/yr  12/9/91)
transfer only, both types, x < (constructed b  3. Existing large dry-to-dry onl transfer only, both types, 14 (constructed b  5. Ineligible for drop store/out	x < 200  gal/yr < 140  gal/yr perfore $12/9/91$ ) <b>e area source</b> $y = 140 \le x \le 2,100 \text{ gal/yr}$ $y = 200 \le x \le 1,800 \text{ gal/yr}$ $y = 100 \le x \le 1,800 \text{ gal/yr}$	transfer only, x < 200 ga both types, x < 140 gal/y (constructed on or after a <b>4. New large area source</b> dry-to-dry only, 140 ≤ x transfer only, 200 ≤ x ≤ both types, 140 ≤ x ≤ 1,8	l/yr  12/9/91)

PA	RT III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check <b>☑</b> only one box			
Do	es the responsible official of the dry cleaning facility:	for each question)			
1.	Store perc, and wastes containing perc, in tightly sealed & impervious containers?	⊠Yes □No □N/A			
2.	Examine the containers for leakage?	⊠Yes □ No □ N/A			
3.	Close and secure machine doors except during loading/unloading?	⊠ Yes □ No			
	Drain cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal?	⊠Yes □ No □ N/A			
5.	Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds 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 <u>1</u> of <u>4</u> , this form)				
	1. If the facility classification is a <b>Existing small area source</b> , no controls are requi	ired. Proceed to Part 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 facility classification is a <u>Existing large area source</u> , the machine should be refrigerated condenser or a carbon adsorber. <b>Complete both sections A and B below</b> <i>must 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 excondenser. Complete both sections A and B below.	quipped with a refrigerated			
<b>A.</b>	Has the responsible official of all <u>existing large</u> <u>area &amp; new sources</u> :	(check ☑ only one box for each question)			
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			
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			

B. Does the responsible official of an existing large or new large area source also:	
	(check ☑ only one box for each question)
1. Measure and record the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?	□Yes □No
2. Measure and record the washer exhaust temperature at the condenser inlet and outlet weekly?  a) Is the temperature differential equal to, or greater than 20° F?	-
3. Measure and record the perc concentration in the exhaust stream 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. Assure that the sampling port on the carbon adsorber exhaust for measuring perc concentrations is 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. Equip transfer machines (dryers, reclaimers, and washers) with individual condenser coils?	Yes No N/A
6. Route airflow to the carbon adsorber (if used) at all times?	☐Yes ☐ No ☐ N/A
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC  Does the responsible official:	(check ☑ only one box for each question)
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for each question)
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC  Does the responsible official:	(check ☑ only one box for each question)  ☑ Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  ☑ Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  ☑ Yes ☐ No ☑ Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  ☑ Yes ☐ No ☑ Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  Yes □ No □ Yes □ No □ Yes □ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)         Yes ☐ No         N/A         Yes ☐ No         N/A         Yes ☐ No         N/A         Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ N/A ☐ Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)         Yes ☐ No
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC  Does the responsible official:  1. Maintain receipts for perc purchased? ————————————————————————————————————	(check ☑ only one box for each question)  ☑ Yes ☐ No ☑ Yes ☐ No

## PART VI: <u>LEAK DETECTION AND REPAIRS</u> – Rule 62-213.300 FAC

1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak

(check ☑ only one box for each question)

detection and repair inspection?				
	<u> </u>			
2. Does the facility maintain a leak log?				
c) Filter gaskets and seating d) Pumps				
4. Which method(s) of detection (is/are) used by the responsible of	fficial?			
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————				
MARQUES LOPEZ	12/11/07			
Inspector's Name (Please Print)	Date of Inspection			
	12/08			
Inspector's Signature	Approximate Date of Next Inspection			

**COMMENTS:** ON DECEMBER 11, 2007 I VISITED THIS FACILITY TO CONDUCT THE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET GEORGE FORTE, THE OWNER OF THE FACILITY. THERE WERE NO LEAKS IN THE DRY CLEANING MACHINE, AND ALL RECORDS WERE AVAILABLE. THE 12 MONTH TOTAL OF PERC PURCHASED WAS 0 GALLONS.