

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)	COMPLAINT/DISCOVERY (CI)			
RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 0990595 DATE: <u>7/11/2006</u>	ARRIVE: <u>11:25 AM</u> DEPART: <u>11:45 AM</u>			
FACILITY NAME: ONE PRICE DRYCLEANERS				
FACILITY LOCATION: 2562 W Indiantown Road				
JUPITER 33458				
RESPONSIBLE OFFICIAL: RAJ VANIA	PHONE: (561)747-9750			
CONTACT NAME: Same	PHONE: (
REMITTANCE YEAR: 2005 ENTITLE	MENT PERIOD: 6/29/2001 / 6/29/2006 (effective date) (end date)			
DADEL NODECTION COMPLIANCE CHARVE (1	. [7]			
PART I: <u>INSPECTION COMPLIANCE STATUS</u> (checompliance MINOR Non-COMPLIANCE MINOR NON-CO	·			
IN COMPLIANCE MINOR NON-COMPL	TANCE SIGNIFICANT NON-COMPLIANCE			
DADEN DAGWANN OF TOWN OF THE T	200 74 0			
PART II: FACILITY CLASSIFICATION - Rule 62-213 (check only one box in A)	3.300 FAC			
A. 1. Existing small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed before 12/9/91)	2. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)			
3. Existing large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed before $12/9/91$)	4. New large area source dry-to-dry only, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$)			
5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits				
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was gallons.				

	ART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC	(check only one box			
Does 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			
	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 1 of 4, this form)				
	1. If the facility classification is a Existing small area source, no controls are requ	uired. 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. Complete section A. below.				
	 If the facility classification is a <u>Existing large area source</u>, the machine should refrigerated condenser or a carbon adsorber. Complete both sections A and B below must have been installed prior to September 22, 1993 If the facility classification is a <u>New large area source</u>, the machine should be e condenser. Complete both sections A and B below. 	low. Carbon adsorber			
 	Condenser. Complete both sections it that 2 second				
Α.	Has the responsible official of all <u>existing large</u> <u>area & new sources</u> :	(check ☑ only one box for each question)			
1.	Equipped all machines with the appropriate vent controls?	•			
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?				
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			

P	PART IV: PROCESS VENT CONTROLS - Rule 62-213.300 FAC (continued)				
В.	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?	Yes No N/A			
	a) Is the temperature differential equal to, or greater than $20^{\rm o}$ F?	□Yes □ No □ N/A			
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			
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC	(check ☑ only one box for			
	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC best he responsible official:	(check ☑ only one box for each question)			
Do		each question)			
D o	pes the responsible official:	each question) Yes No			
1. 2.	Des the responsible official: Maintain receipts for perc purchased?	each question) Yes No			
1. 2.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption?	each question)			
1. 2.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following:	each question)			
1. 2. 3.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days	each question)			
1. 2. 3.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt?	each question)			
1. 2. 3. 4. 5.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? Maintain calibration data? (for applicable direct reading instruments)	each question)			
1. 2. 3. 4. 5. 6.	Maintain receipts for perc purchased?	each question)			
1. 2. 3. 4. 5. 6.	Maintain receipts for perc purchased? Maintain rolling monthly total of yearly perc consumption? Maintain leak detection inspection and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or;	each question)			
1. 2. 3. 4. 5. 6. 7.	Maintain receipts for perc purchased?	each question)			

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?	Yes No		
2. Does the facility maintain a leak log?	Yes No		
b) Door gaskets and seating c) Filter gaskets and seating d) Pumps Yes No N/A h) Stills Yes No N/A i) Exhaust of Pumps Yes No N/A j) Diverter	bookers Yes No N/A Yes No N/A dampers Yes No N/A valves Yes No N/A e filter housings Yes No N/A		
4. Which method(s) of detection (is/are) used by the responsible official?			
a) Visual examination (condensed solvent on exterior surfaces) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) e) Halogen leak detector	b)		
**If using direct-reading instrumentation, is the equipment: 1) Capable of detecting perc vapor concentrations in a range of 0-500 pp			
2) Calibrated against a standard gas prior to and after each use (PID/FID	O only)? 2) Yes No		
3) Inspected for leaks and obvious signs of wear on a weekly basis?4) Kept in a clean and secure area when not in use?			
5) Verified for accuracy by use of duplicate samples (calorimetric only)			
Jeffrey Dizek	7/11/2006		
Inspector's Name (Please Print)	Date of Inspection		
	7/2007		
Inspector's Signature	Approximate Date of Next Inspection		
COMMENTS. Drop Store Only			
COMMENTS: Drop Store Only.			