

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

RE-INSPECTION (FUI)	ARMS COMPLAINT NO:	Field Code Changed
AIRS ID#: 1150082 DATE: 07/18/2006	ARRIVE: 29:00 am DEPART:	Field Code Changed
FACILITY NAME: HI TECH CLEANERS		Deleted:
		Field Code Changed
FACILITY LOCATION: 4199 S Tamiami Trail		Field Code Changed
VENICE 34293-		Field Code Changed
		Field Code Changed
RESPONSIBLE OFFICIAL: DENNIS MILLER	PHONE: (941)497-5959	Field Code Changed
CONTACT NAME: Shonda Lafferty	PHONE:	Field Code Changed
		rield Code Changed
REMITTANCE YEAR: 2004 ENTIT	LEMENT PERIOD: 11/29/2001 / 11/29/2006 (effective date) (end date)	Field Code Changed
	(energy time) (one date)	Field Code Changed
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PART I: INSPECTION COMPLIANCE STATUS (C	Field Code Changed	
☐ IN COMPLIANCE ☐ MINOR Non-COM	IPLIANCE SIGNIFICANT Non-COMPLIANCE	Field Code Changed
		Field Code Changed
		Field Code Changed
PART II: FACILITY CLASSIFICATION - Rule 62- (check ☑ only one box in A)	.213.300 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		
cleaning facility was ~ 195 gallons	ourchased within the preceding 12 months by this dry	

PA	RT III: GENERAL CONTROL REQUIREMENTS - Rule 62-213.300 FAC	(check ☑ only one box				
Do	es the responsible official of the dry cleaning facility:	for each question)				
	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				
4.	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 required. Proceed to Part V.						
 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. 						
3. If the facility classification is a Existing large area source , 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 with a refrigerated condenser. Complete both sections A and B below.					
Α.	Has the responsible official of all <u>existing large area & 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				

PART IV. PROCESS VENT CONTROLS Pula 62 213 300 FAC (continued)	
PART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)	-
B. Does the responsible official of an existing large or new large area source also:	(check ☑ only one box for each question)
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
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
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC	(1.17/
PART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Does the responsible official:	(check ☑ only one box for each question)
	each question)
Does the responsible official:	each question) - ⊠ Yes □ No
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) - ⊠ Yes □ No
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption?	each question) Yes No Yes No
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1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak

detect	ion and repair inspection?		
2. Does	he facility maintain a leak log?		
 3. Does to a) Ho co b) Do c) Fill d) Pu e) So 	he responsible official check the following areas for leaks? see connections, fittings, uplings, and valves	Muck cookers	
a) Vi b) Ph c) Oo d) Us e) Ha **If usin 1) Ca 2) Ca 3) Ins 4) Ke	method(s) of detection (is/are) used by the responsible off sual examination (condensed solvent on exterior surfaces) sysical detection (airflow felt through gaskets)	a) \(\times \) b) \(\times \) tubes)	
Susan Ca	meron, ESIII	07/18/2006	Field Code Changed
	Inspector's Name (Please Print)	Date of Inspection	Field Code Changed
		~ 2007	Field Code Changed
	Inspector's Signature	Approximate Date of Next Inspection	
COMMI	ENTS: Perc. Purchases (gallons)		1
	June 2005 15 gallons July 2005 15 August 30 September 15 October 15 November 15 December 2005 0 January 2006 15 February 15 March 30 April 2006 15 gallons FOTAL = 195 gallons		
<u> </u>			Deleted: