

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

R	E-INSPECTION (FUI)	ARMS COMPLAINT NO:		Field Code Changed
AIRS ID#: 1150094 DATE	: <u>07/10/2006</u>	ARRIVE: <u>~ 10:00 am</u> DEPART:		Field Code Changed
FACILITY NAME: BOR'S	STATINDRY & DRYCLEA	NNING		Deleted:
PACIEIT I NAME: DOD.	LAUNDRI & DRICLLA	WING		Field Code Changed
FACILITY LOCATION:	6503 Superior Ave			Field Code Changed
	SARASOTA 34231			Field Code Changed
	SAKASOTA 54231			Field Code Changed
RESPONSIBLE OFFICIA	L: ROBERT MULLETT	PHONE: (941)925-3875		Field Code Changed
CONTACT NAME:		PHONE:	", ',	Field Code Changed
CONTACT NAME:				Field Code Changed
REMITTANCE YEAR: 20	005 ENTIT	LEMENT PERIOD: 6/7/2003 / 6/7/2008	"", ',	Field Code Changed
		(effective date) (end date)		Field Code Changed
				Field Code Changed
PART I: <u>INSPECTION</u> CO	","	Field Code Changed		
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				Field Code Changed
			`\	Field Code Changed
				Field Code Changed
PART II: FACILITY CLA	SSIFICATION - Rule 62-	213.300 FAC		
(check ☑ only o	one box in A)			
A 1 T 1 (1	rea source	4 N		
A. 1. Existing small a dry-to-dry only,		2. New small area source dry-to-dry only, x < 140 gal/yr		
transfer only, x <		transfer only, $x < 200 \text{ gal/yr}$		
both types, $x < 1$	40 gal/yr	both types, x < 140 gal/yr		
(constructed befo	ore 12/9/91)	(constructed on or after 12/9/91)		
2 Eviating large o		4. Nove loves over source		
3. Existing large a	rea source 140 < x < 2,100 gal/yr	4. New large area source dry-to-dry only, 140 ≤ x ≤ 2,100 gal/yr		
	0 < x < 1,800 gal/yr	transfer only, $200 < x < 1,800 \text{ gal/yr}$		
	$\leq x \leq 1,800 \text{ gal/yr}$	both types, $140 \le x \le 1,800 \text{ gal/yr}$		
(constructed befo	ore 12/9/91)	(constructed on or after 12/9/91)		
E Industrial C	maral Darmit			
5. Ineligible for Go	business/petroleum			
facility exceeds				
·				
		urchased within the preceding 12 months by this dry		
cleaning facility was	s <u>~ 120</u> gaiions.			Deleted:

	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				
	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				
	RT IV: PROCESS VENT CONTROLS – Rule 62-213,300 FAC efer to Part II-A.14. Classification: page <u>1</u> of <u>4</u> , this form)					
	1. If the facility classification is a Existing small area source , no controls are requ	nired. 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 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 If the facility classification is a New large area source, the machine should be equipped with a refrigerated condenser. Complete both sections A and B below. 						
A.	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 – 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° 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					
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)					
Does the responsible official:	each question)					
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					
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) - Yes No Yes No					
Does the responsible official: 1. Maintain receipts for perc purchased? 2. Maintain rolling monthly total of yearly perc consumption? 3. Maintain leak detection inspection and repair reports for the following:	each question) - Yes No Yes No					
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) -					
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) -					
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) -					
Does the responsible official: 1. Maintain receipts for perc purchased?	each question) -					
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	letection and repair inspection?	Yes No	
2.	Does the facility maintain a leak log?	X Yes No	
3.	Does the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible official check the following areas for Ooes the responsible of Ooes the respons	A g) Muck cookers Yes	
**I	Which method(s) of detection (is/are) used by the respon a) Visual examination (condensed solvent on exterior su b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calor e) Halogen leak detector f using direct-reading instrumentation, is the equipm 1) Capable of detecting perc vapor concentrations in a ra 2) Calibrated against a standard gas prior to and after ea 3) Inspected for leaks and obvious signs of wear on a weal 4) Kept in a clean and secure area when not in use? 5) Verified for accuracy by use of duplicate samples (cal	antraces)	
Sus	an Cameron, ESIII	07/10/2006	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	
CO	MMENTS: Perc. Purchases (gallons)		
	June 2005 15 gallons July 2005 0 August 15 September 0 October 15 November 15 December 2005 15 January 2006 0 February 0 March 15 April 2006 15		
	May 2006 15 gallons TOTAL = 120 gallons		
v	May 2006 15 gallons TOTAL = 120 gallons		Deleted: