

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

470 HARRISON AVENUE PANAMA CITY, FLORIDA 32401 RICK SCOTT GOVERNOR

HERSCHEL T. VINYARD JR. SECRETARY

January 9, 2014

BY ELECTRONIC MAIL renetharpe@yahoo.com

Ms. Rene Tharpe: Owner Click on Clean 4640 Hwy 90 East Marianna, Florida 32446

Dear Mr. Tharpe:

Department personnel conducted a compliance inspection of the above-referenced facility on January 8, 2014. Based on the information provided during the inspection, the facility was determined to be in compliance with the Department's rules and regulations. A copy of the inspection report is attached for your records.

The Department appreciates your efforts to maintain this facility in compliance with state and federal rules. Should you have any questions or comments, please contact C. Mark Sumner at 850/767-0046 or by e-mail at mark.c.sumner@dep.state.fl.us.

Sincerely,

Michael Mathews

Environmental Manager

MM/ms

Enclosure

c: Ms. Mary Beth Curle, FDEP Pensacola (<u>mary.beth.curle@dep.state.fl.us</u>)
Ms. Carol Melton, FDEP Pensacola (<u>carol.melton@dep.state.fl.us</u>)



PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

	ANNUAL (INS1, INS2) RE-INSPECTION (FUI)	COMPLAINT/D	NISCOVERY (CI)				
AIRS ID#: 0630053 DAT	ΓΕ: <u>1/8/14</u>	ARRIVE: <u>9:00</u>	DEPART: <u>10:05</u>				
FACILITY NAME: CLI	CK ON CLEAN						
FACILITY LOCATION	: 4640 Hwy 90 E						
	MARIANNA 32446-33	501					
OWNER/AUTHORIZEI Email: renetharpe@ya CONTACT NAME: RE Email: renetharpe@ya ENTITLEMENT PERIC	ENE THARPE ahoo.com		PHONE: (850)209-0067 Mobile: PHONE: Mobile:				
PART I: INSPECTION COMPLIANCE STATUS (check ✓ only one box) ☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE							
PART II: FACILITY C	LASSIFICATION - Rule 62 only one box in A)	-213.300 FAC					
transfer only, both types, x < (constructed b 3. Existing large dry-to-dry onl transfer only, both types, 14 (constructed b 5. Ineligible for d rop store/out	y, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr eefore 12/9/91)	transfer only, both types, x (constructed of the constructed of the co	ly, x < 140 gal/yr x < 200 gal/yr < 140 gal/yr on or after 12/9/91)				
	volume of all perchloroethylene was 75.00 gallons.	(perc) purchases mad	e in each of the previous 12 months by this dry				

PA	ART III: GENERAL CONTROL REQUIREMENTS – Rule 62-213.300 FAC					only o	
1.	Is all perc, and wastes containing perc, in tightly sealed & impervious containers?	\boxtimes	Yes		No		N/A
2.	Are all perc. containers leak free ?	\boxtimes	Yes		No		N/A
3.	Are all machine doors kept closed and secured except during loading/unloading?	\boxtimes	Yes		No		
4.	Are cartridge filters d rained in their housing or in sealed containers for at least 24 hours prior to disposal?		Yes		No	\boxtimes	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.	\boxtimes	Yes		No		N/A
6.	Is solvent-to-carbon ratios and steam pressure for carbon adsorber beds					_	
	maintain according to the manufacturer's specifications?	\boxtimes	Yes		No		N/A
PA	ART 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 f acility classification is an existing small area source, no controls are required. P	rocee	ed to P	art V.	,		
2. If the facility classification is a new small area source , the machine should be equipped with a refrigerated condenser. Complete section A. below.							
3. If the fa cility classification is an 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 condenser. Complete both sections A and B below.	with	a refrig	gerated	l		
A.	Has the responsible official of all <u>existing large area & new sources</u> :					only o	
1.	Equipped all machines with the appropriate vent controls?	\boxtimes	Yes		No		
2.			3 7				
	Equipped dry-to-dry machines with a closed-loop vapor venting system?	\boxtimes	Yes		No		N/A
3.	Equipped dry-to-dry machines with a closed-loop vapor venting system? Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	\boxtimes	Yes		No No		N/A
	Equipped the condenser with a diverter valve so airflow will be directed away		Yes				
4.	Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door?	\boxtimes	Yes Yes		No		N/A

PA	ART IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC (continued)						
В.	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?	\boxtimes	Yes		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?		Yes		No	\boxtimes	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	\boxtimes	N/A
	a) Is the perc concentration equal to, or less than 100 ppm?		Yes		No	\boxtimes	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		No	\boxtimes	N/A
5.	Are transfer machines equipped (dryers, reclaimers, and washers) with individual condenser coils?		Yes		No	\boxtimes	N/A
							NT/A
6.	Is airflow routed to the carbon adsorber (if used) at all times?	Ш	Yes		No	\boxtimes	N/A
6.	Is airflow routed to the carbon adsorber (if used) at all times?	Ш	Yes		No		N/A
6.	Is airflow routed to the carbon adsorber (if used) at all times?		Yes		No		N/A
	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC		(check (V (only o	one
PA	ART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC		(check l	V (•	one
1.			(bo	check l	✓ (ach qu	•	one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		(bo	check l	☑ (ach qi No	•	one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————	\boxtimes	(bo	check [x for each]	☑ (ach qi No	•	one
1. 2.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————	\boxtimes	(bo Yes Yes	check [x for ea	☑ α ach qu No No	•	one on)
1. 2. 3.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		(bo Yes Yes	check [x for ea	of ach quality No No No	•	one on)
1. 2. 3.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes	check [x for ea	Mo Ach qu No No No	westic	one on) N/A N/A
1. 2. 3. 4. 5.	ART V: RECORDKEEPING REQUIREMENTS – Rule 62-213.300(3) FAC Are receipts maintained for all perc purchased? ————————————————————————————————————		Yes Yes Yes Yes Yes	check [x for ea	Mo No No No No No	westic	one on) N/A N/A N/A
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	check [x for ea	No No No No No No No	westic	one on) N/A N/A N/A
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 [x for ea	Mo No No No No No No No No No	westic	one on) N/A N/A N/A

P	PART 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?	b	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?	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) whi	le the		
	system is in operation (§63.322(k))?					
	(Inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection with a halogenated hydrocarbon detector or PCE gas analyzer also fulfills the requirement for inspection of the properties	pection	of perceptib	le leaks)		
	b) Door gaskets and seating Yes No N/A h) Stills S		No No No No No No	 N/A N/A N/A N/A N/A N/A 		
8.	Are the following dry cleaning system components inspected monthly for vapor leaks using a halogonic value of the following dry cleaning system components inspected monthly for vapor leaks using a halogonic value of the following dry cleaning system components inspected monthly for vapor leaks using a halogonic value of the following dry cleaning system components inspected monthly for vapor leaks using a halogonic value of the following dry cleaning system components in the following dry cleaning system components dry cleaning system co	enated	l hydrocarbo	on detector		
	or PCE gas analyzer while the system is in operation? (Any inspection conducted according to this parag	graph s	hall satisfy th	ne		
	requirements to conduct an inspection for perceptible leaks under §63.322(k) or (l))					
	b) Door gaskets and seating Yes No N/A h) Stills Yes No N/A i) Exhaust dampers	Yes Yes Yes Yes Yes	No No No No No No No	 N/A N/A N/A N/A N/A 		

PART VI: LEAK DETECTION AND REPAIRS – Rule 62-213.300 FAC (continued)					
9. What evidence suggests that leak checks are performed as re	<u>_</u>				
C. Mark Sumner	1/8/2014				
Inspector's Name (Please Print)	Date of Inspection				
Mark Sen	1/2019				
Inspector's Signature	Approximate Date of Next Inspection				

COMMENTS: Ms. Rene Tharpe met me at the facility and provided me with all the requested records. Ms. Tharpe produced the Inficon TCK-Mate halogen leak detector and I reviewed the leak inspection log. No Leaks were documented in the log. According to Ms. Tahrpe several repairs were made to the dry cleaning machine since the last inspection, and it was recommended that the repairs be noted on the weekly/monthly inspection logs. The dry cleaning machine was in operation at the time of this inspection, and no evidence of any perc leaks was detected. According to the facility records the maximum 12 month rolling total was 75 gallons of Perc purchased for April 2012 to May of 2013. All Containers with perchloroethylene appeared to be maintained tightly sealed.