

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

<u>INSPECTION</u> <u>TYPE</u> :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 0250794 DA	TE: <u>12/31/2008</u>	ARRIVE: <u>12:05PM</u>	DEPART: <u>12:30PM</u>		
FACILITY NAME: DRYCLEAN USA #72141					
FACILITY LOCATION: 1401 SUNSET DR					
	MIAMI 33143-5824				
OWNER/AUTHORIZE	D REPRESENTATIVE: JOI	DIE PEREZ PHONE:	(305)412-7444		
CONTACT NAME:		PHONE:			
ENTITLEMENT PERIOD: 12/2/2006 / 12/2/2011 (effective date) (end date)					
PART I: INSPECTION	COMPLIANCE STATUS (c	check 🗹 only one box)			
☐ IN COMPLIAN	CE MINOR Non-COM	PLIANCE SIGNIFICANT	Non-COMPLIANCE		
	CLASSIFICATION - Rule 62-2 ly one box in A)	213.300 FAC			
,					
A. 1. Existing small dry-to-dry on	ll area source lly, x < 140 gal/yr	2. New small area source dry-to-dry only, x < 140	gal/vr		
transfer only,	, x < 200 gal/yr	transfer only, $x < 200$ ga	l/yr		
both types, x (constructed l	< 140 gal/yr before 12/9/91)	both types, $x < 140$ gal/y (constructed on or after 1			
2 Estationalism		4. Nov. love and an exercise			
3. Existing larg dry-to-dry on	ge area source \square aly, $140 \le x \le 2{,}100 \text{ gal/yr}$	4. New large area source dry-to-dry only, $140 \le x$	 ≤ 2,100 gal/yr		
	$0.200 \le x \le 1.800 \text{ gal/yr}$	transfer only, $200 \le x \le 1$			
	$40 \le x \le 1,800 \text{ gal/yr}$ before 12/9/91)	both types, $140 \le x \le 1.8$ (constructed on or after 1			
5. Ineligible for General Permit drop store/out of business/petroleum					
facility excee	eds above limits				
B . The total quantity of perchloroethylene (perc) purchased within the preceding 12 months by this dry cleaning facility was gallons.					

	RT III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC less the responsible official of the dry cleaning facility:	(check ☑ only one box 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				
	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 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. Complete section A. below.						
	 If the facility classification is a <u>Existing large area source</u>, the machine should be 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 excondenser. Complete both sections A and B below. 	ow. Carbon adsorber				
A.	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?	□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)				
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				
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				
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	(check ✓ only one box for				
PART V: <u>RECORDKEEPING REQUIREMENTS</u> – 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				
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? 2. Maintain rolling monthly total of yearly perc consumption? 3. 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) - Yes No Yes No - Yes No				
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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?				
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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) Stil Yes No N/A j) Dive	ck cookers ls Yes No N/A aust dampers Yes No N/A erter valves Yes No N/A tridge 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)				
MARUFUL MALIK	12/31/2008			
Inspector's Name (Please Print)	Date of Inspection			
	12/09			
Inspector's Signature	Approximate Date of Next Inspection			

COMMENTS: I visited this facility to conduct an annual compliance inspection. On site I met Andrelle Paul, the manager of the facility, started working here on 12/13/08. This facility has become a drop store as of September 25, 2008. The dry cleaning machine was not functional and no PERC usage record s were avalable. Someone from Hialeah Garden central plant come here for pick up and drop-off on a daily basis.