

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE :	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVER	Y (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT NO:			
AIRS ID#: 0250819 DA	TE: <u>5/5/2010</u>	ARRIVE: <u>12:00PM</u>	DEPART: <u>12:15PM</u>		
FACILITY NAME: BEST CHOICE DRY CLEANER					
FACILITY LOCATION	N: 5960 W 16TH AVE				
	HIALEAH 33012-6814	4			
OWNER/AUTHORIZED REPRESENTATIVE: SALIH MIRANI PHONE: (305)823-8986					
CONTACT NAME:		PHONE:	:		
ENTITLEMENT PERIOD: /					
	(effective date) (end date)				
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)					
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE					
PART II: FACILITY CLASSIFICATION - Rule 62-213.300 FAC (check ☑ only one box in A)					
transfer only, both types, x	ly, x < 140 gal/yr x < 200 gal/yr	2. New small area source dry-to-dry only, x < 140 transfer only, x < 200 ga both types, x < 140 gal/y (constructed on or after	al/yr yr		
transfer only, both types, 14	e area source \Box ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $40 \le x \le 1,800 \text{ gal/yr}$ before $12/9/91)$	4. New large area source dry-to-dry only, $140 \le x$ transfer only, $200 \le x \le$ both types, $140 \le x \le 1$, (constructed on or after	1,800 gal/yr 800 gal/yr		
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.					

	RT 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		
	RT IV: PROCESS VENT CONTROLS – Rule 62-213.300 FAC efer 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	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.				
 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 New large area source, the machine should be equipped with a refrigerated 				
	condenser. Complete both sections A and B below.	Author with a rollingerated		
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?	- No 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?	Yes		
2. Does the facility maintain a leak log?			
d) Pumps Tyes No N/A j) Div	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
4. Which method(s) of detection (is/are) used by the responsible offici	ial?		
a) Visual examination (condensed solvent on exterior surfaces) ————————————————————————————————————			
MARUFUL MALIK	5/5/2010		
Inspector's Name (Please Print)	Date of Inspection		
Inspector's Signature	Approximate Date of Next Inspection		

COMMENTS: On May 05, 2010 I visited this facility to conduct the annual compliance inspection. On site I met Salih Mirani, the owner of the facility. This facility is currently operating as a drop store. They are dismantling the dry cleaning machine.