

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: ANNUAL (INS1, INS2) RE-INSPECTION (FUI) AIRS ID#: 0250862 DATE: <u>11/2/07</u> FACILITY NAME: PARISIAN CUSTOM CLEANER FACILITY LOCATION: 13170 BISCAYNE BL' NORTH MIAMI 3318 | ARMS COMPLAINT NO: ARRIVE: <u>10/20AM</u> S VD | (CI)_ _* DEPART: <u>10:40AM</u> | Deleted: Del |
|--|---|--|--|
| RESPONSIBLE OFFICIAL: FREDERICK TOVIN | PHONE: | | |
| CONTACT NAME: FREDRICK TOVIN | PHONE: | | |
| REMITTANCE YEAR: 2006 ENTITI | LEMENT PERIOD: 2/5/2005 (effective date) | / 2/5/2010 (end date) | |
| VIN COMPLIANCEWINOR Non-COMPLIANCE PART II: FACILITY CLASSIFICATION - Rule 62- (check_vonly one box in A) | SIGNIFICANT Non-COMPLIAN | | Deleted: Deleted: Deleted: Deleted: Deleted: Deleted: Deleted: |
| 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. <u>New small area source</u> dry-to-dry only, x < 140 g transfer only, x < 200 gal/y both types, x < 140 gal/yr (constructed on or after 12 | yr | |
| 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, $140 \le x \le$ transfer only, $200 \le x \le 1$, both types, $140 \le x \le 1,80$ (constructed on or after 12 | 800 gal/yr 0 gal/yr | Deleted: |
| 5. Ineligible for General Permit drop store/out of business/petroleum facility exceeds above limits | | | |
| B . The total quantity of perchloroethylene (perc) percent cleaning facility was 0 gallons. | urchased within the preceding 12 m | onths by this dry | |

| Б | PART III: <u>GENERAL CONTROL REQUIREMENTS</u> – Rule 62-213.300 FAC | | | | |
|-----|--|--|------------|--|--|
| | Does the responsible official of the dry cleaning facility: | (check only one box for each question) | Deleted: ∅ | | |
| | . Store perc, and wastes containing perc, in tightly sealed & impervious containers? | | | | |
| | Store perc, and wastes containing perc, in tightly seared & https://ous.containers? Examine the containers for leakage? | ⊠Yes □No □N/A ⊠Yes □No □N/A | | | |
| | | $\square \text{ Yes } \square \text{ No } \square \text{ N/A}$ | | | |
| | Close and secure machine doors except during loading/unloading? Drain cartridge filters in their housing or in sealed containers for at least 24 hours | | | | |
| | prior to disposal? | ⊠Yes □ No □ N/A | | | |
| 4 | 5. Maintain solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications? | Yes No N/A | | | |
| | PART IV: <u>PROCESS VENT CONTROLS</u> – Rule 62-213.300 FAC Refer to Part II-A.14. Classification: page <u>1</u> of <u>4</u>, this form) 1. If the facility classification is a <u>Existing small area source</u>, no controls are required to the procession of the procession o | - | | | |
| | 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 <u>Existing large area source</u> , the machine should refrigerated condenser or a carbon adsorber. Complete both sections A and B be <i>must have been installed prior to September 22, 1993</i> | | | | |
| - | 4. If the facility classification is a <u>New large area source</u> , the machine should be condenser. Complete both sections A and B below. | equipped with a refrigerated | | | |
| ł | A. Has the responsible official of all <u>existing large area & new sources</u> : | (check volly one box for each question) | Deleted: 🗹 | | |
| 1 | . Equipped all machines with the appropriate vent controls? | $$ \Box Yes \Box No | | | |
| 4 | 2. Equipped dry-to-dry machines with a closed-loop vapor venting system? | Yes No N/A | | | |
| ~ 1 | 8. Equipped the condenser with a diverter valve so airflow will be directed away from the condenser upon opening the door? | Xes No N/A | | | |
| 2 | Measured and recorded the temperature of the outlet exhaust stream of a refrigerated condenser on a weekly basis? | Xes No | | | |
| 4 | 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45° F? | 🗌 Yes 🔲 No 🖾 N/A | | | |
| e | 5. Conducted all temperature monitoring after an appropriate cool-down period and after verifying that the coolant had been completely charged? | 🛛 Yes 🗍 No | | | |

| B. Does the responsible official of an existing large or new large area source also: 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? | |
|--|---|
| located on dry-to-dry, reclaimer, and dryer machines on a weekly basis? Yes No 2. Measure and record the washer exhaust temperature at the condenser | |
| | |
| | |
| a) Is the temperature differential equal to, or greater than 20° F? Yes \square No \square 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? | |
| | |
| PART V: <u>RECORDKEEPING REQUIREMENTS</u> – Rule 62-213.300(3) FAC (check only one box for each question) |) |
| Does the responsible official: (check ₀only one box for Deleted: ☑ | |
| Does the responsible official: (check only one box for each question) 1. Maintain receipts for perc purchased? \Box Yes \Box | |
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| Does the responsible official: (check volly one box for each question) 1. Maintain receipts for perc purchased? Section and repair percent consumption? Section inspection and repair reports for the following: Section Section Section Section and repair reports for the following: a) documentation of leaks repaired w/in 24 hrs? or; Section of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? Section Sectin Section Section Sectin Section Section Section Sectin | |
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| PART VI: LEAK DETECTION AND REPAIRS – Rule 62-213.300 FAC | | |
|---|-------------------------|----------------|
| | (check only one box for | Deleted: 🗹 |
| 1. Does the responsible official conduct a weekly (for small sources, bi-weekly) leak | each question) | |

| detection and repair inspection? | Yes No |
|--|---|
| 2. Does the facility maintain a leak log? | Yes No |
| 3. Does the responsible official check the following areas for leaks? a) Hose connections, fittings, couplings, and valves XYes No N/A g) Muck cookers b) Door gaskets and seating XYes No N/A h) Stills c) Filter gaskets and seating XYes No N/A i) Exhaust dampers d) Pumps XYes No N/A j) Diverter valves e) Solvent tanks and containers XYes No N/A k) Cartridge filter housin f) Water separators XYes No N/A | - 🛛 Yes 🗍 No 🗍 N/A - 🔄 Yes 🗍 No 🗍 N/A - 🔄 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) b) Physical detection (airflow felt through gaskets) c) Odor (noticeable perc odor) d) Use of direct-reading instrumentation (FID/PID/calorimetric tubes) e) Halogen leak detector | b) c) d)**(see below) |
| **If using direct-reading instrumentation, is the equipment: | |
| Capable of detecting perc vapor concentrations in a range of 0-500 ppm? Calibrated against a standard gas prior to and after each use (PID/FID only)? Inspected for leaks and obvious signs of wear on a weekly basis? Kept in a clean and secure area when not in use? | 2) Yes No 3) Yes No 4) Yes No |

MARQUES LOPEZ

11/2/07

Inspector's Name (Please Print)

Date of Inspection

11/08

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: ON NOVEMBER 2, 2007 I VISITED THIS FACILITY TO CONDUCTTHE ANNUAL COMPLIANCE INSPECTION. ON SITE I MET FREDERICK TOVIN, THE FACILITY OWNER. THE FACILITY HAS NOT PURCHASED ANY NEW PERC IN THE PAST 12 MONTHS. NO LEAKS WERE FOUND AND RECORDS ARE AVAILABLE.