

PERCHLOROETHYLENE DRY CLEANERS



COMPLIANCE INSPECTION CHECKLIST

| INSPECTION TYPE: | ANNUAL (INS1, INS2) | COMPLAINT/DISCOVI | ERY (CI) | |
|--|---|---|--|--|
| | RE-INSPECTION (FUI) | ARMS COMPLAINT NO | D: | |
| AIRS ID#: 0990395 DA' | ГЕ: <u>6/18/2010</u> | ARRIVE: <u>12:45 PM</u> | DEPART: 1:00 PM | |
| FACILITY NAME: SU | PER DRYCLEANERS OF LW | | | |
| FACILITY LOCATION | STE #6, 5702 LAKE WO | ORTH RD | | |
| | LAKE WORTH 33463 | 3 | | |
| OWNER/AUTHORIZE | D REPRESENTATIVE: HUM | MBERTINA OCAMPO | PHONE: (561)434-2580 | |
| CONTACT NAME: Sa | nme | PHON | E: (| |
| ENTITLEMENT PERIO | OD: 6/7/2008 / 6/7/2013 (effective date) (end date) | | | |
| DADT I. INCDECTION | COMPLIANCE STATUS (ch | aak 🗸 anly one boy) | | |
| IN COMPLIANCE | | . — | NT 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 < 1 transfer only, x < 200 both types, x < 140 ga (constructed on or after | 40 gal/yr gal/yr ıl/yr | |
| transfer only, both types, 14 | e area source \Box ly, $140 \le x \le 2,100 \text{ gal/yr}$ $200 \le x \le 1,800 \text{ gal/yr}$ $0 \le x \le 1,800 \text{ gal/yr}$ before $12/9/91)$ | 4. New large area source dry-to-dry only, $140 \le x$ transfer only, $200 \le x$ both types, $140 \le x \le x$ (constructed on or after | $\leq x \leq 2,100 \text{ gal/yr}$ $\leq 1,800 \text{ gal/yr}$ 1,800 gal/yr | |
| 9 | General Permit | | | |
| | t of business/petroleum ds above limits | | | |

| | 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) |
| 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 |
| | ART 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 e condenser. Complete section A. below. | equipped with a refrigerated |
| | 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 belomust 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 |
| | | |
| 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? | - 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? | |
| 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 |
| 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 |
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| PART V: RECORDKEEPING REQUIREMENTS - Rule 62-213.300(3) FAC | (1 1 [] 1 |
| Does the responsible official: | (check ✓ only one box for each question) |
| 1. Maintain receipts for perc purchased? | Yes No |
| 2. Maintain rolling monthly total of yearly perc consumption? | ☐ Yes ☐ No |
| 3. Maintain leak detection inspection and repair reports for the following: | |
| a) documentation of leaks repaired w/in 24 hrs? or; | - Yes No N/A |
| b) documentation of parts ordered to repair leak and leak repaired w/in 2 days and parts installed w/in 5 days of receipt? | ☐ Yes ☐ No ☐ N/A |
| 4. Maintain calibration data? (for applicable direct reading instruments) | ☐ Yes ☐ No ☐ N/A |
| 5. Maintain exhaust duct monitoring data on perc concentrations? | Yes No N/A |
| 6. Maintain a startup/shutdown/malfunction plan? | Yes No |
| 7. Maintain deviation reports? | Yes No N/A |
| a) Problem corrected? | - Yes No N/A |
| II | |
| 8. Maintain a compliance plan, if applicable? | Yes No N/A |

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 No |
|--|
| 2. Does the facility maintain a leak log? Yes No |
| a) Hose connections, fittings, couplings, and valves |
| 4. Which method(s) of detection (is/are) used by the responsible official? a) Visual examination (condensed solvent on exterior surfaces) |
| |
| Jeffrey Dizek 6/18/2010 |
| Inspector's Name (Please Print) Date of Inspection |
| NA |
| Inspector's Signature Approximate Date of Next Inspection |
| COMMENTS: Facility Out of Business. |