|   | INSPECTION SUM   | MARY REPORT  | <u>. :</u>   |  |  |
|---|--|--|--|--|--|
| TYPE OF INSPECTION:                       | ANNUAL COM   | PLAINT/DISCOVERY   | RE-INSPECTION 3  |  |  |
| TIME IN: 11'100                           | TIME OUT: 11   | 45 AIRS ID#: 40  | 90152  |  |  |
| TYPE OF FACILITY:                         | ry deaning   |  |  |  |  |
| FACILITY NAME: A                          | Wanti Cleaners   | <u> </u>   | DATE: SINGO  |  |  |
| FACILITY LOCATION:                        | 1058 thry AIR -  | Satellite Beach,   | 1. 30937   |  |  |
|   |  |  |  |  |  |
| RESPONSIBLE OFFICIAL:_                    | han lægyen   | PHONE NUMBER:  |  |  |  |
| Based on the results compliance with DE   | of the compliance requirements evalua<br>P Rule 62-213.300, Florida Administra | ated during this inspection, the facilitative Code (F.A.C.). | ity is found to be in  |  |  |
| Based on the results discrepancies were n | of the compliance requirements evalua<br>otect:                                | ated during this inspection, the follo                       | wing compliance  |  |  |
| COMPLIANCE RE                             | QUIREMENT/PROBLEM  | FOLLOW-UP ACTIO  | N REQUIRED   |  |  |
|   |  |  | P  |  |  |
|   |  |  | Bureau<br>BAR<br>BAR<br>BAR<br>BAR<br>BAR<br>BAR<br>BAR<br>BAR<br>BAR<br>BAR |  |  |
|   |  |  | 30- 1  |  |  |
| •   |  |  | ENOUNCES OUT OF ALL MODILE SOUTES  |  |  |
|   |  |  | orine  |  |  |
|   |  | a  |  |  |  |
|   |  |  |  |  |  |
|   |  |  |  |  |  |
| COMMENTS: Has new ma                      | achine - Uses l<br>any Chanfac   | ess than 30 gally  | ear-   |  |  |
| Or record the                             | any chanfac  | ailify   |  |  |  |
|   | rification form has been properly certi  |  |  |  |  |
| DATE OF NEXT INSPECTION: 3199             |  |  |  |  |  |
|   | (Ap  | oproximate)  |  |  |  |
| INSPECTION CONDUCT                        |  | Y QUIBSH)<br>lease Print)                                    |  |  |  |
| INSPECTOR'S SIGNATU                       |  | PHONE NUMBER:  | 893-3333   |  |  |
| morecion 2 2103410                        | NE.  | I HOUL HUMBER  | UND  |  |  |
|   | Page   | _of  | Revised 10/96  |  |  |

irs, id#: <u>0090167</u> ised 09/15/97 DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM Peaners FACILITY NAME: FACILITY LOCATION: \_ Annual Reporting Period: Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. If NO, complete the following: #1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above: Exact period of non-compliance: from Action(s) taken to achieve compliance: Method used to demonstrate compliance: #2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above: Exact period of non-compliance: from Action(s) taken to achieve compliance: Method used to demonstrate compliance: As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities. RESPONSIBLE OFFICIAL: NOTA

\*This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

Page \_\_\_\_\_ of \_\_\_\_\_.

# DRY CLEANER AIR QUALITY GENERAL PERMIT ANNUAL COMPLIANCE CERTIFICATION FORM AIRS ID#0090167 LOAN NGUYEN LOAN NGUYEN 1058 HIGHWAY A1A SATELLITE BEACH FL 32937 Do NOT Remove Label Annual Reporting Period: Based on each term or condition of the Title V general air permit, my facility has remained in compliance with DEP Rule 62-213.300, Florida Administrative Code (F.A.C.), during the period covered by this statement. YES If NO, complete the following: #1. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above: Exact period of non-compliance: from Action(s) taken to achieve compliance: Method used to demonstrate compliance: #2. Term or condition of the general permit that has not been in continuous compliance during the reporting period stated above: Exact period of non-compliance: from Action(s) taken to achieve compliance: Method used to demonstrate compliance: Bureau of Air Monitoring & Mobile Sources As the responsible official, I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this 👑 🕏 notification are true, accurate and complete. Further, my annual consumption of perchloroethylene solvent, based upon purchase receipts, does not exceed 2,100 gallons per year for dry-to dry facilities or 1,800 gallons per year for transfer or combination facilities. 1.1 RESPONSIBLE OFFICIAL: LOAN NEWYEN

Name (Please Print)

<sup>\*</sup>This form is made available to you as an aid in order to meet your annual compliance certification requirements. It is at the discretion of the responsible official to use this form.

### TITLE V GENERAL PERMIT COMPLIANCE INSPECTION CHECKLIST

| RE-INSPECTION: ANNUAL RE-INSPECTION  | N COMPLAINI/DISCOVERY  |  |  |  |
|--|--|--|--|--|
| FACILITY NAME: Atlantic Clean FACILITY LOCATION: 1558 the Salchte  |  |  |  |  |
|  | PHONE:   |  |  |  |
| PART I: NOTIFICATION   |  |  |  |  |
| (check appropriate box)  |  |  |  |  |
| New facility notified DARM 30 days prior to star   | тир  |  |  |  |
| 2. Facility failed to notify DARM to use general per   | · ·  |  |  |  |
|  |  |  |  |  |
| PART II: CLASSIFICATION  |  |  |  |  |
| Facility indicated on notification form that it is:  | ☐ No notification form   |  |  |  |
| (check appropriate box)  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. New small area source dry-to-dry only, x < 140 gal/yr transfer only, x < 200 gal/yr both types, x < 140 gal/yr (constructed on or after 12/9/91)  |  |  |  |
| 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, $140 \le x \le 2,100$ gal/yr transfer only, $200 \le x \le 1,800$ gal/yr both types, $140 \le x \le 1,800$ gal/yr (constructed on or after $12/9/91$ ) |  |  |  |
| 5. This is a correct facility classification   | □Y □N □Can not determine   |  |  |  |
| If no, please check the appropriate classification:  facility qualified for a general permit as number above  facility exceeds above limits and is not eligible for a general permit             |  |  |  |  |
| B. The total quantity of perchloroethylene (perc) p facility was   | urchased within the preceding 12 months by this dry cleaning   |  |  |  |

### PART III: GENERAL CONTROL REQUIREMENTS

Is the responsible official of the dry cleaning facility: (check appropriate boxes)

- 1. Storing perchloroethylene in tightly sealed and impervious containers?
- 2. Examining the containers for leakage?
- 3. Closing and securing machine doors except during loading/unloading?
- 4. Draining cartridge filters in their housing or in sealed containers for at least 24 hours prior to disposal? Spin dus K fitters
- 5. Maintaining solvent-to-carbon ratios and steam pressure for carbon adsorber beds according to the manufacturer's specifications?

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#### PART IV: PROCESS VENT CONTROLS

#### In Part II-A:

If classification 1 has been checked, no controls are required. Proceed to Part V.

If classification 2 has been checked, the machine should be equipped with a refrigerated condenser (complete A below).

If classification 3 has been checked, the machine should be equipped with either a refrigerated condenser or a carbon adsorber (complete A and B below). Carbon adsorber must have been installed prior to September 22, 1993

If classification 4 has been checked, the machine should be equipped with a refrigerated condenser (complete A and B below).

- A. Has the responsible official of all new sources and existing large area sources: (check appropriate boxes)
- 1. Equipped all machines with the appropriate vent controls?
- 2. Equipped dry-to-dry machines with a closed-loop vapor venting system?
- 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/bi-weekly basis?
- 5. Repaired or adjusted the equipment within 24 hours if the exhaust temperature of the condenser exceeded 45°F?
- 6. Conducted all temperature monitoring after an appropriate cooldown period and after verifying that the coolant had been completely charged?

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| B. | Has the responsible official of an existing large or new large area source also:  |            |   |
|----|---|------------|---|
| 1. | Measured and recorded the exhaust temperature on the outlet side of the condenser located on dry-to-dry, reclaimer, and dryer machines on a weekly basis?   | QY QN      |   |
| 2. | Measured and recorded the washer exhaust temperature at the condenser inlet and outlet weekly?  | OY ON ON/A | 1 |
|    | Is the temperature differential equal to or greater than 20° F?   | מאם אם צם  | 1 |
| 3. | Measured and recorded the pers 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 with a carbon adsorber?  | OY ON ONA  | 1 |
|    | Is the perc concentration equal to or less than 100 ppm?  | DY DN DN/A | 4 |
| 4. | Assured 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? | OY ON ON/A | 4 |
|    |   |            | , |
| 5. | Equipped transfer machines (dryers, reclaimers, and washers) with individual condenser coils?   | OY ON ON/A | 4 |
| 6. | Routed airflow to the carbon adsorber (if used) at all times?   | OY ON ON/A | 4 |

| PART V: RECORDKEEPING REQUIREMENTS   |                   |  |  |  |
|--|-------------------|--|--|--|
| Has the responsible official: (check appropriate boxes)  |                   |  |  |  |
| 1. Maintained receipts for perc purchased?   |                   |  |  |  |
| 2. Maintained rolling monthly total of perc consumption?   | XY DN             |  |  |  |
| 3. Maintained leak detection inspection and repair reports for the following:  |                   |  |  |  |
| a. documentation of leaks repaired w/in 24 hrs? or;  | ANA DO AXX        |  |  |  |
| <ul> <li>b. documentation of parts ordered to repair leak and leak repaired w/in 2 days<br/>and parts installed w/in 5 days of receipt?</li> </ul> | XY ON ONA         |  |  |  |
| 4. Maintained calibration data? (for applicable direct reading instruments)  | DY DN PANA        |  |  |  |
| 5. Maintained exhaust duct monitoring data on perc concentrations?   | DY DN <b>X</b> WY |  |  |  |
| 6. Maintained startup/shutdown/malfunction plan?   |                   |  |  |  |
| 7. Maintained deviation reports?   | AND ND ANA        |  |  |  |
| Problem corrected?   | ON ON XONY        |  |  |  |
| 8. Maintained compliance plan, if applicable?  | ANA NO YOU        |  |  |  |

## PART VI: LEAK DETECTION AND REPAIRS

| l.   | Does the responsible official conduct a weekly (for small sources, bi-weekly) leak detection and repair |        |       |               |                           |                |             |
|--|---|--------|-------|---------------|---------------------------|----------------|-------------|
|  | inspection?   |        |       |               |                           | YZY            | ПП          |
| 2.   | Has the facility maintained a leak log?   |        |       |               |                           |                | ПN          |
| 3.   | Does the responsible official check the following areas for leaks?                                      |        |       |               |                           |                |             |
|  | Hose connections, fittings, couplings, and valves   | A)     | □N    | □N/A          | Muck cookers              | фY             | AVAD ND     |
|  | Door gaskets and seating  | фъ     | מם ז  | AWD           | Stills                    | d <sub>Y</sub> | AVAD ND     |
|  | Filter gaskets and seating  | ф      | Z ON  | □N/A          | Exhaust dampers           | þΥ             | ON ON/A     |
|  | Pumps   | 4      | Z QN  | □N/A          | Diverter valves           | $d_{\lambda}$  | AVAD ND     |
|  | Solvent tanks and containers  | 4      | Z ON  | □N/A          | Cartridge filter housings | ΩY             | AVAD ND     |
|  | Water separators  |        |       | □N/A          |                           |                |             |
| 4.   | Which method of detection is used by t  | ne res | ponsi | ble official? |                           | 2              |             |
|  | Visual examination (condensed solvent on exterior surfaces)   |        |       |               |                           |                |             |
|  | Physical detection (airflow felt through gaskets)   |        |       |               |                           | 7              |             |
|  | Odor (noticeable perc odor)   |        |       |               |                           | 9              |             |
|  | Use of direct-reading instrumentation (FID/PID/calorimetric tubes)                                      |        |       |               |                           | <b>a</b> .     |             |
|  | Halogen leak detector   |        |       |               |                           |                |             |
|  | If using direct-reading instrumentation, is the equipment:  |        |       |               |                           | □N/            | 'A          |
|  | a. Capable of detecting perc vapor concentrations in a range of 0-500 ppm?                              |        |       |               |                           | ΩY             | $\square$ N |
| <ul> <li>b. Calibrated against a standard gas prior to and after each use<br/>(PID/FID only)?</li> </ul> |   |        |       |               | QΥ                        | ПN             |             |
|  | c. Inspected for leaks and obvious signs of wear on a weekly basis?                                     |        |       |               |                           | ΠY             | $\square$ N |
| d. Kept in a clean and secure area when not in use?  |   |        |       |               | ΩY                        | ПN             |             |
| e. Verified for accuracy by use of duplicate samples (calorimetric only)?                                |   |        |       |               | QΥ                        | ПΝ             |             |
|  |   |        |       |               |                           |                |             |

Inspector's Name (Please Print)

Enspector's Signature

Date of Inspection

Approximate Date of Next Inspection

Suprema (New machine) pan ?yes No perc on 5 potting board MCZ hasardonses, waste

Last pere purchased Aug 7 (20 gpl) doesn't expect to bey more for awhile clear facility

MCOMPLIANCE