

GENERAL

- A. Check for applicability of the Regulation(s).
- B. Exemptions:
(i) All coin-operated dry cleaning sources

INSTRUCTIONS FOR COMPLETING FORM AQM-1001H:

1. Assign a number to each of the Dry Cleaning Units.
- 2 & 3. List the equipment type and the maximum rated capacity in pounds of clothing/hour.
4. List the Maximum Annual clothing throughput.
5. List Solvent Type: perchloroethylene, trichlorotrifluoroethane, Stoddard Solvent, etc.
6. List Solvent usage:
(a) Maximum Hourly
(b) Maximum Annual
7. List type of unit: Dry-to-dry (D) or Transfer (T) type.
- 8.–11. Self-explanatory (See next page).
12. Cost of control equipment.
13. Indicate flow rate, before and after dilution (*if any*).
14. Indicate the solvent concentration at the exit of the control equipment before any dilution with air (parts per million by volume)
15. Self-explanatory (See next page).

If a pollution control device other than or in addition to carbon adsorption is used, e.g. refrigerated chillers, attach a separate sheet and provide details.

Describe briefly what measures are taken to reduce the discharge of solvent into the sewers:

| UNIT NUMBER | EQUIPMENT MAKE AND MODEL | RATED CAPACITY <i>(pounds clothing/hour)</i> | MAXIMUM ANNUAL CLOTHING THROUGHPUT <i>(pounds/year)</i> | SOLVENT TYPE | SOLVENT USE | | Type of Unit |
|-------------|--------------------------|---|--|--------------|------------------------------------|------------------------------------|--------------|
| | | | | | MAXIMUM HOURLY <i>(lb/hour)</i> | MAXIMUM ANNUAL <i>(lb/year)</i> | |
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6a)</i> | <i>(6b)</i> | <i>(7)</i> |
| | | | | | | | |

| UNIT NUMBER | IS DRYER EXHAUSTED TO ADSORBER <i>(yes/no)</i> | IS WASHER EXHAUSTED TO ADSORBER <i>(yes/no)</i> | RESIDUE FROM SOLVENT STILL <i>(lbs solvent/100 lb wet waste material)</i> | RESIDUE FROM FILTER <i>(lbs solvent/100 lb wet waste material)</i> | COST OF CONTROL EQUIPMENT <i>(\\$)</i> | AIR FLOW RATE | | SOLVENT CONCENTRATION AT THE EXIT OF CONTROL EQUIPMENT <i>(ppm)</i> | STACK PARAMETERS | | |
|-------------|---|--|--|---|---|----------------------------------|---------------------------------|--|-----------------------------------|--------------------------------|----------------------------------|
| | | | | | | BEFORE DILUTION <i>(scfm)</i> | AFTER DILUTION <i>(scfm)</i> | | TEMP OF EXIT GASES <i>(°F)</i> | HEIGHT OF STACK <i>(ft)</i> | DIAMETER OF STACK <i>(ft)</i> |
| <i>(1)</i> | <i>(8)</i> | <i>(9)</i> | <i>(10)</i> | <i>(11)</i> | <i>(12)</i> | <i>(13a)</i> | <i>(13b)</i> | <i>(14)</i> | <i>(15a)</i> | <i>(15b)</i> | <i>(15c)</i> |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |
| | Yes | Yes | | | | | | | | | |

