



Minnesota Pollution Control Agency
Air Quality
520 Lafayette Road
St. Paul, MN 55155-4194

TF-04
INITIAL NOTIFICATION REPORT for NEW
MACHINES (APPLICATION for APPROVAL of
CONSTRUCTION or RECONSTRUCTION)
Halogenated Solvent Cleaning Equipment
3/31/03

HALOGENATED SOLVENT CLEANING NESHAP*

*NESHAP = National Emission Standards for Hazardous Air Pollutants

Initial Notification Report for New Machines**
(Application for Approval of Construction or Reconstruction)

- 1) AQ Facility ID No.: _____
(Leave this line blank if you don't have such a number)
- 2) AQ File No.: _____
(Leave this line blank if you don't have such a number)

Owner/Operator: _____ Date: _____
Last Name, First Name, Middle Initial

Company Name: _____

Mailing Address: _____
Street City State Zip

Equipment Location Address _____
Street City State Zip

Cleaning Machine Summary

Identification Number	Description

- **Due 1/31/95 for new cleaning machines where construction or reconstruction and initial startup had not begun by 12/2/94.**
- **Due as soon as practical for new cleaning machines constructed or reconstructed after 12/2/94.**

****New cleaning machines are those installed after 11/29/93.**

INFORMATION REQUIRED PER CLEANING MACHINE

(Make copies for additional machines as necessary.)

Cleaner Identification Number _____

Type of Machine (check one): ☐ Batch vapor ☐ Cold in-line ☐ Vapor in-line

Solvent/Air Interface Area: _____ ☐ square meters ☐ square feet

Proposed construction or reconstruction commencement date: _____

Expected construction or reconstruction completion date: _____

Anticipated date of initial startup: _____

Intended Controls:

- | | |
|---|---|
| <input type="checkbox"/> Freeboard ratio of 1.0 | <input type="checkbox"/> Carbon Adsorber |
| <input type="checkbox"/> Freeboard refrigeration device | <input type="checkbox"/> Reduced room draft |
| <input type="checkbox"/> Super-heated vapor | <input type="checkbox"/> Dwell |
| <input type="checkbox"/> Working-mode cover | <input type="checkbox"/> Other (explain): |

Anticipated Compliance Approach (check one):

- ☐ Basic equipment standard
☐ Idling emission standard
☐ Alternative standard

Estimate of halogenated HAP*** solvent consumption: _____ ☐ kilograms/yr ☐ pounds/yr

***HAP refers to Hazardous Air Pollutants (specifically, methylene chloride, perchloroethylene, trichloroethylene, 1,1,1-trichloroethane, carbon tetrachloride, and chloroform).

Submit completed copies of this report to:

**Air Quality Compliance Tracking Coordinator
Minnesota Pollution Control Agency
520 Lafayette Road
St. Paul, Minnesota 55155-4194**

**George Czerniak
AE-17J
U.S. EPA Region 5
77 West Jackson Boulevard
Chicago, IL 60604-3507**

For help call:

For businesses with 100 or fewer employees
Small Business Compliance Assistance Program
Metro: (651)282-6143 / Outstate: 1-800-657-3938

For business with more than 100 employees
MPCA Customer Assistance Center
Metro: (651) 297-2274/ Outstate: 1-800-646-6247