

Form DC

DRY CLEANING OPERATIONS PERCHLOROETHYLENE EMISSIONS

Emissions Report

July 1, 2007 - December 31, 2007

- Read instructions on the back before completing form.
- Print neatly.
- Record on Form ES.

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_____ FACILITY NAME

FACILITY I.D. NUMBER

If you used any solvent other than Perchloroethylene for dry cleaning, please use Form B3 or Form TAC.

(A) Perchloroethylene Usage (lbs per six-month transitional period) = _____ gal per six-month transitional period x 13.53 lb/gal = (A)

(B) Recycle credit (waste shipments): Sum the waste shipments for the 6-month by type and list the total quantities in column (a). You MUST include a copy of the waste manifest for each shipment to receive credit.

Waste Type	Quantity (a)	Percent (%) Perc. in Waste (b)	Emission Factor (c)	Recycled Perc. (a) x [(b)/100] x (c) (d)
Filters in Total lbs.		20	1.0	
Oil (sludge) in Total gal.		5	13.53	
Total Recycle Credit (lbs/6-month)				

_____ x 0.50 = (B)

(C) Net Emissions (Line A - Line B) (lbs/6-month) (round to the nearest whole pound) (C)

• If (C) is 2,000 lbs or greater, multiply Line (C) by fee rate of \$0.39/lb and enter calculated fee in Total Fee Due.

• If (C) is less than 2,000 lbs, AND

Small Business? (see back under "Exemption" for definition)

NO multiply Line (C) by fee rate of \$0.39/lb and enter calculated fee in Total Fee Due.

YES enter "0.00" in Total Fee Due.

TOTAL FEE DUE
\$.

Transfer Total Fee Due to Form S, Line 2



Form DC - Dry Cleaning Operations - Perchloroethylene Emissions

Note: Use this form to report perchloroethylene (perc) emissions from dry-cleaning operations. If you used any solvent **OTHER** than perc for dry cleaning, you must report those solvents on the following forms:

- a) Form B3 (Form B3U if emitted from non-permitted equipment),
and/or
- b) Form TAC if the compound is either a Toxic Air Contaminant (TAC) or an Ozone Depleting Compound (ODC).

To obtain Form B3, Form B3U, and/or Form TAC, please see "Program Support" in the General Instruction Book.

Facility Name and ID No.: Please fill in your facility name and facility ID number in the designated spaces, exactly as indicated on Form X (Signature Sheet) in your package.

Perchloroethylene usage (A): On Line (A) enter the total perc usage in gallons (can be obtained from shipping invoices) for six-month transitional reporting period (7/1/07-12/31/07). To find the total in pounds per six-month transitional reporting period, multiply the usage in gallons by the density of perc (13.53 lbs/gallon). Enter the total perc usage (pounds) in the last column on Line (A).

Recycle Credit (B): In order to receive credit for recycled material, copies of the waste manifests must be enclosed.

Using data from the waste manifests for the entire six month transitional reporting period (7/1/2007-12/31/2007), enter in column (a), by type, the total amount of filter waste in pounds and total volume of oil (sludge) waste in gallons. Typically, filter waste is 20% perc by weight and oil waste is 5% perc by volume (listed in column (b)). Calculate the amount of recycled perc in pounds by multiplying the amount of waste in column (a) by the perc fraction (column (b)/100) and by the preprinted emission factor from column (c):

$$\text{Recycled perc in pounds} = [\text{column (a)} \times [\text{column (b)}/100] \times \text{column (c)}]$$

Enter the recycled perc (lbs) from both waste types in column (d). On "Total Recycle Credit" line, enter the total recycled perc (sum of values in column (d)). You can receive credit for 50% of the total recycled perc. To calculate your recycle credit in pounds, multiply the total recycled perc by the credit factor of 0.50. Enter the recycle credit on Line (B) in the last column.

Net Emissions (C): To calculate your net emission of perc, subtract the recycle credit from the total perc usage (Line A - Line B). Round your net perc emissions to the nearest pound, and enter on Line (C).

Exemption: Please check either the "Yes" or the "No" box to indicate whether or not you are a small business. *AQMD Rule 102 defines a small business (with its affiliates, if any) as one that has no more than 10 employees and gross annual receipts of \$500,000 or less.* If your net perc emissions are less than 2000 pounds AND you are a small business you are exempt from paying fees. Enter zero in the "Total Fee Due" Box of this form (DC) and on Line 2 of Form S. If you are not qualified for fee exemption, calculate fees as outlined below.

Fee Calculation: The emission fee for perchloroethylene is \$0.39/lb. Multiply your net emissions (lbs) on Line (C) by \$0.39/lb to find the total dollar amount due. Enter the amount due in the "Total Fee Due" Box of this form (DC) and transfer to Line 2 of Form S.