air pollution control district
SANTA BARBARA COUNTY

Dry Cleaning
Application Form -43

Santa Barbara County Air Pollution Control District
260 N. San Antonio Road, Suite A
Santa Barbara, CA 93110-1315

This form is required for all commercial dry cleaning applications. Use APCD Form –01T if the request is only for a change in owner/operator status. Additional assistance in filling out this application can be obtained by referencing to the APCD's Dry Cleaning webpage at http://www.ourair.org/dry-cleaning. **Fill this application out for each dry cleaning machine being applied for**. Mail the completed form(s) and appropriate filing fees to the Air Pollution Control District (APCD) at the above address. The PERC ATCM regulation can be found at http://www.arb.ca.gov/toxics/atcm/percatcm.htm.

Facility Information (please fill in completely)

Facility Address/Location (e.g., 55 N. Fairview Ave / Goleta)	
Current APCD Permit # (if any)	
Assessors Parcel No(s)	

Company/Contact Information (please fill in completely)

OWNER INFO	Use as Billing Contact? [ ] Yes [ ] No				
Company Name					
Doing Business As					
Contact Name					
Position/Title					
Mailing Address					
City:		State		Zip	
Tel #		Fax #		E-mail	

OPERATOR INFO	Use as Billing Contact? [ ] Yes [ ] No				
Company Name					
Doing Business As					
Contact Name					
Position/Title					
Mailing Address					
City:		State		Zip	
Tel #		Fax #		E-mail	

AUTHORIZED AGENT INFO	Use as Billing Contact? [ ] Yes [ ] No Use if application is not submitted by the owner/operator. Owner/operator info above is still required.)				
Company Name					
Contact Name					
Position/Title					
Mailing Address					
City:		State		Zip	
Tel #		Fax #		E-mail	

For APCD use only: FID #: _____ App. #: _____

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Purpose of Application (check all that apply)

- ☐ New facility
- ☐ Replacement of existing machine
- ☐ Additional machine at existing facility
- ☐ Transfer of owner/ operator
- ☐ Other (describe below)):
- ☐ Increase in maximum solvent usage
- ☐ Installation or modification of ventilation system
- ☐ Change in type of solvent used
- ☐ Administrative change

_____

Project Description (a detailed description of what you are applying for)

_____

_____

_____

General Information (please fill in completely)

☐ Yes ☐ No Is the facility boundary line located within 1,000 feet of a school (k-12)? If yes, and if the application will result in an increase in emissions, provide school name(s) and a completed APCD Form -03 (*School Summary Form*).

☐ Yes ☐ No Have you been issued a Notice of Violation (NOV) for not obtaining a permit for this equipment/modification and/or have you installed this equipment without the required APCD permit(s)? If yes, the application filing is double per Rule 210.

☐ Yes ☐ No If a new dry cleaner facility, have you obtained your final City/County planning department permit approval? If yes, provide a copy of that final approval permit.

☐ Yes ☐ No Is this application for more than one dry cleaning machine? If yes, please fill out a separate Form -43 for each machine.

Type of Facility/Building

☐ Co-residential - Share building with residential occupants

☐ Co-commercial - Share building with commercial occupants, no residents (includes malls)

☐ Stand-alone - No other occupants in building

Clothes Cleaned/Schedule (what are the *typical* operations?):

Clothes Cleaned: _____ lbs/day _____ lbs/year

Schedule: _____ hrs/day _____ days/week

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Shop Ventilation

If new, attach a description and simple sketch of building and ventilation systems.

☐ Vapor Barrier Room ☐ Partial Vapor Room ☐ Vapor Capture Room

☐ General Shop Ventilation ☐ None or Natural ☐ Window Fan

☐ Local Ventilation, Fume Hood with plastic containment strips ☐ Other:

Vapor Room Volume: _____ cubic feet *OR* Shop Volume: _____ cubic feet

Ventilation Rate: _____ CFM (cubic feet per minute) Stack Height: _____ feet above building

Wastewater

Gallons per year (estimated amount generated): _____

Disposition: ☐ Licensed Hauler ☐ Evaporator ☐ Sewer (provide Discharge Permit #)_____

Hauler Name: _____

☐ Yes ☐ No Wastewater Elimination System Used? If yes, describe below:

_____

_____

Leak Detection

LEAK DETECTION DEVICE USED

☐ Halogenated Hydrocarbon Detector ☐ Portable Gas Analyzer

☐ Alternative Method (describe): _____

Equipment Information (please fill in completely. Use a separate form for each machine)

MACHINE DATA

Manufacturer [1]			
Model Name			
Rated Capacity (lbs/load)		Serial Number	
Date of Installation			
CARB Certification # (if applicable – See Table DC)			

[1] Provide a legible copy of the manufacturer's product brochure for each machine.

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MACHINE TYPE (check one)

☐ 5th Generation. Dry-to dry machine w/ refrigerated condenser and secondary carbon vapor control and drum vapor monitoring device and interlocking system

☐ 4th Generation. Dry-to dry machine w/ refrigerated condenser and secondary carbon vapor control.

☐ 3rd Generation. Dry-to-dry machine w/ refrigerated condenser.

☐ 3rd Generation. Converted dry-to-dry machine w/ retrofitted refrigerated condenser

☐ Other (describe): _____

_____

_____

SOLVENT TYPE/USAGE

☐ Perchloroethylene (Perc) ☐ Exxon DF-2000 ☐ GreenEarth ☐ Rynex

☐ Stoddard ☐ Other (name/attach MSDS): _____

Annual Net Solvent Usage: _____ gallons/year (after recycling - this is your *permitted* limit.)

TYPE OF SPILL CONTAINMENT

☐ Berm, Trough, or Pan ☐ Sealed Drain ☐ None ☐ Other: _____

SECONDARY EMISSION CONTROL DATA (4th generation machines and later)

Carbon Regeneration is: ☐ Automatic ☐ Manual.

_____ lbs carbon _____ loads / regeneration

INDUCTIVE DOOR FAN

☐ Yes ☐ No Is an Inductive Door Fan used? If yes, answer the following:

☐ Fugitive emissions from the drum are vented directly into the shop.

☐ Fugitive emissions from the drum are vented through a stack at least 5 feet above the building

☐ Fugitive emissions from the drum are vented to a regenerative carbon canister.

_____ lbs carbon _____ loads / regeneration

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FILTER INFORMATION

☐ Yes ☐ No Cartridge Filter(s) Used? If yes, check the type used and the number of filters per size on the machine:

☐ Standard _____ ☐ Split _____ ☐ Jumbo _____

☐ Yes ☐ No Spin Disk (rotating filter) Used? If yes, frequency of cleaning: _____ per week

☐ Yes ☐ No Other type of filter design used? If yes, describe: _____

_____

☐ Yes ☐ No Does machine come equipped with a refrigerated condenser exit temperature indicator?

☐ Yes ☐ No Is the machine equipped with a diverter valve which keeps air from being drawn through the condenser when door is open?

BOILER INFORMATION (Fuel Natural Gas? ☐ Yes ☐ No If No, Fuel Type: _____)

Manufacturer Name			
Model Name		Serial Number	
Nameplate Rating (MMBtu/hr)		Nameplate Date of Manufacture	

Certified Operators

ATCM CERTIFIED OPERATORS

☐ Yes ☐ No Has the facility's owner, operator, or a full-time employee(s) successfully completed a CARB-authorized initial course of an environmental training program for perchloroethylene dry cleaning operations to become a trained operator? If yes, complete below:

Name of certified person	Certificate Number	Recertification Date
_____	_____	_____
_____	_____	_____
_____	_____	_____

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Applicant/Preparer Certification Statement

The person who prepares the application also must sign the permit application. The preparer may be an employee of the owner/operator or an authorized agent (contractor/consultant) working on behalf of the owner/operator (an *Authorized Agent Form -01A* is required).

I certify that all information contained herein and information submitted with this application is true and correct.

signature of application preparer _____ date _____

print name of application preparer _____ employer name _____

All applications are required to be signed by a responsible official of the company that owns or operates the permitted equipment (i.e., the owner/operator). Signatures by Authorized Agents will not be accepted.

I certify that all information contained herein and information submitted with this application is true and correct.

signature of owner/operator responsible official _____ date _____

print name of owner/operator responsible official _____ employer name _____

Application Checklist (have you submitted all the required information? please check off the boxes)

[ ] Application Filing Fee (Fee = $565. The application filing fee is COLA adjusted every July 1st. Please ensure you are remitting the current fee.) As a convenience to applicants, the APCD will accept credit card payments. If you wish to use this payment option, please complete the APCD Credit Card Authorization Form -01C.

[ ] Plot Plan. Submit a plot plan for new facilities. Plan drawing (required size: 17" by 11"), with:

- dimensions and **true North** direction indicated showing the overall site with cross streets,
- identification of adjacent property owners,
- equipment location,
- vent location,
- Identify any schools located within one thousand feet of the gasoline station and the location of the nearest business and residential receptors in all four directions (N/S/E/W).

[ ] Form -01T (*Transfer of Owner/Operator*) attached if this application also addresses a change in owner and/or operator status from what is listed on the current permit.

[ ] Form -03 (*School Summary Form*) attached if the project's property boundary is within 1,000 feet of the outer boundary of a school (k-12) and the project results in an emissions increase.

[ ] Form -01A (*Authorized Agent Form*) attached if this application was prepared by and/or if correspondence is requested to be sent to an Agent Authorized (e.g., contractor or consultant). This form must accompany each application.

[ ] For each new machine, a copy of the manufacturer's product brochure.

PLEASE NOTE THAT FAILURE TO COMPLETELY PROVIDE ALL REQUIRED INFORMATION WILL RESULT IN YOUR APPLICATION BEING RETURNED OR DEEMED INCOMPLETE.

TABLE DC: CARB CERTIFIED SYSTEMS Approved List of Manufacturers and Model Numbers of Secondary Control Systems for Dry Cleaning Equipment (Updated March 15, 2004)

Manufacturer	Model No.	Executive Order No.	Date Issued
Bergparma of America, LLC	U235, U335, U345, U355, and U370	G-96-014-93109-10a	November 12, 2003
Bowe Permac	P25, P300, P350S, P536, P546, P575, and P5110	G-96-014-93109-13a	February 6, 2002
Columbia	Columbia MEK 350	G-96-014-93109-11	May 14, 1998
Columbia	Columbia ILSA TD MACH-2 Series, TD MACH-1 Series, MEC Series, and PRONTO Series	G-96-014-93109-18a	March 1, 2004
Crown	Models F35, F45, F55, F4000, F5000, and F6000	G-96-014-93109-14a	May 10, 2001
Firbimatic	Firbimatic FM35, FM45, and FM55; Vortex Series Models 40 Plus, 50 Plus, 60 Plus, 80 Plus, and 95 Plus; Axial Series 40, 50, and 60	G-96-014-93109-12b	April 9, 2003
Firbimatic	Petitie Models 35, 40, 80, and 95; and FM Models 75/80 and 90/95	G-96-014-93109-16	June 27, 2000
Fluormatic	Fluormatic Model BT-Series	G-96-014-93109-19	August 6, 2001
Forenta	Ultima 2000-345	G-96-014-93109-07	January 23, 1998
Greentech	Models F4000, F5000, and F6000	G-96-014-93109-20	July 23, 2002
Hoffman/ NewYorker	Model 2010-80	G-96-014-93109-15	April 28, 2000
Hoyt Corporation	Hoyt Sentinel PERC 65, Sentinel PERC 50, and Sentinel PERC 35	G-96-014-93109-21	December 20, 2002
Lindus West	R Series Models 350R, 401R, 600R, and 800R; and Millennium Line Models ML35, ML45, ML60, and ML80	G-96-014-93109-05c	May 15, 2003
Multimatic	Shop Star Models SS-125, SS-175-5, SS-225, SS-303, SS-385, SS-405, SS-425, SS-505, and SS-605 Legend Models L-305, L-405, L-505, and L-655	G-96-014-93109-01a	December 3, 1998
Omega	Omega DLH30	G-96-014-93109-03	August 14, 1997
Realstar USA	RS 323, RS 373, RS 473, RS 640; M 280, M 340, M 400, M 500, M 700, M 800; T 25, T 35, T 45, T 280, T 340; Ultra M03 Series, Models M-343, M-403, M-503, M-703, and M-803; and Ultra T03 Series, Models T-403 and T-343	G-96-014-93109-09b	March 26, 2002
Renzacci	Patriot System Models 380, 480, 550, 650, and 880	G-96-014-93109-04a	October 16, 1998
Sailstar USA	Model P Series	G-96-014-93109-17	January 18, 2001
Union	Victory 5000 SF-Series Models SF-353V, SF-453V, SF-553V, and SF-803V; Union U-2000 L-Series Models L-353U, L-45U, L-55U, L-80U, L-740, L750, L755, L760, L-780, and L-790; Union U-2000 P-Series Models P-735 and P-740; Victory 5000 Series Models A40, A50, A60, A80, and A90; and Union L800-U2000 Series Models L840, L850, L855, L860, L880, and L890	G-96-014-93109-06f	July 23, 2002
VIC	VIC 1555 VCS	G-96-014-93109-08	January 23, 1998