



Distilled Spirits Exemption Request Form APCD -38D

Santa Barbara County Air Pollution Control District
260 N. San Antonio Road, Suite A
Santa Barbara, CA 93110-1315
TEL: (805) 961-8800
Email: enqr@sbcapcd.org Web Site: www.ourair.org

As provided for under the provisions of District Rule 202.K.7; distilled spirits fermentation, distillation, storage/aging, bottling and related operations and the associated air emissions do not require an air quality permit pursuant to District Rule 201 if the emissions from this equipment does not exceed 1.0 ton per year (as calculated using the worksheet on the reverse side of this form) and the owner/operator submits this written request for exemption. To obtain a written District determination that equipment is exempt from Rule 201 permit requirements, please complete this form and return it to the above address with the applicable **one-time only processing fee of \$619**. Please note that the District's right to charge this fee is found in Rule 210.II.B; the fee amount is specified in Schedule F (item 11). If your request for written determination is submitted without this fee, the District will return this request to you without action.

I _____ am employed by or represent
(Type or Print Name)

(Type or Print Name and Address of Business, Corporation, Co., Individual, or Agency)

and hereby submit an Exemption Request for distilled spirits fermentation, distillation, storage/aging, bottling and related operations and the associated air emissions. I have completed the emission calculation worksheet on page 2 of this form and emissions are less than 1 ton per year. The facility's name, physical and mailing addresses are:

Facility Name: _____

Physical Address: _____

Mailing Address: _____

E-mail Address: _____

I further understand that I may require permits or registration for non-fermentation, distillation and aging/storage equipment. Specifically, permits are required for: any individual (or grouping) of **boilers or large water heaters** with a rated heat input over 2.0 million BTUs per hour (MMBtu/hr), diesel fired **emergency generator sets and firewater pumps** with engines rated at 50 bhp and greater. Further, I understand that any small boilers or large water heaters rated between 75,000 Btu/hr to 2,000,000 Btu/hr (heat input nameplate rating) and manufactured after October 17, 2013 must comply with District Rule 360 (see: <http://www.ourair.org/rule-360-comp>).

I certify that all the information herein is true and correct.

Signature: _____ Title: _____

Date: _____ Phone: _____



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AIR EMISSIONS CALCULATION

Step 1 - Facility Barrel Aging Capacity: _____ gallons

Step 2 - Air Emissions Factor: 130.19 lb ROC per 1,000 gallons per year

Step 3 - Annual Emissions: _____ lb ROC per year
Multiply Step (1) by Step (2), Divide by 1,000

Step 4 - Annual Emissions: _____ tons ROC per year
Divide Step (3) by 2,000

Step 5 - Are Your Air Emissions Less Than 1.00 tons ROC per Year: YES
 NO

Notes:

- ROC means reactive organic compounds (ref: Rule 102)
- Air emission factor based on US EPA AP-42 Section 9.12.3. *Distilled Spirits*. (EPA, 1997)
- Distilled spirits facilities qualify for Rule 202.K.7 permit exemption if annual emissions are less than 1 ton per year

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