

Winery Exemption Request Form APCD -38W

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

TEL: (805) 979-8050

Email: engr@sbcapcd.org Web Site: www.ourair.org

As provided for under the provisions of District Rule 202.K.7, winery fermentation and storage/aging equipment and 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 <u>written</u> 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 \$862**. 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 request to you without action.

I	am employed by or represent
(Type or Print Name)	
(Type or Print Name of E	Business, Corporation, Co., Individual, or Agency)
	vinery fermentation and storage/aging equipment and associated air tion worksheet on page 2 of this form and emissions are less than 1 tor
Winery Name:	
Mailing Address:	
Fermentation Address:	
Storage/Aging Address:	
Specifically, permits are required for: any individing input over 2.0 million BTUs per hour (MMBtu/hi engines rated at 50 bhp and greater require an AP	or registration for non-fermentation and aging/storage equipment ual (or grouping) of boilers or large water heaters with a rated heater), diesel fired emergency generator sets and firewater pumps with CD permit, and diesel engines used in the vineyard that are rated a requirements of the APCD. See the APCD's Winery Webpage and the requirements for this equipment.
I certify that all the information herein is true	and correct.
Signature:	Title:
Date:	Phone:
Email	



air pollution control district

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ANNUAL WINERY EMISSIONS CALCULATION WORKSHEET (ver 1.0)				
1 Red Wine Ferment	ation E1 =	Q _{RWF} x 0.0062		
Q _{RWF} = Volume of red wine fermented, gallons per year				
Q _{RWF} =	gal/yr	input your volume h	ere	
E1 =	gal/yr	x 0.0062 =	lbs/year	
2 White Wine Ferme	entation E2 =	Q _{WWF} x 0.0025		
Q _{WWF} = Volume of white wine fermented, gallons per year				
Q _{WWF} =	gal/yr	input your volume h	ere	
E2 =	gal/yr	x 0.0025 =	lbs/year	
3 Red Wine Storage	/Aging E3 =	Q _{RWS} x 0.02783		
QW _{RWS} = Volume of red wine stored/aged, gallons per year				
Q _{RWS} =	gal/yr	only input volume s	tored/aged in oak barrels	
E3 =	gal/yr	x 0.02783 =	lbs/year	
4 White Wine Storag	<u>je/Aging</u> E4 =	Q _{WWS} x 0.02583		
QW _{WWS} = Volume of white wine stored/aged, gallons per year				
Q _{WWs} =	gal/yr	only input volume s	tored/aged in oak barrels	
E3 =	gal/yr	x 0.02583 =	lbs/year	
5 <u>Total Annual Emis</u>	sions			
		and 4 ===> =	Ibs/year	
Divide Above lbs/year by 2000 lb/ton =			tons/year	

An electronic copy of this Worksheet is available online at http://www.ourair.org/wineries.