



San Joaquin Valley Air Pollution Control District

# Permit to Operate Application Form for Winery Fermentation and Storage Tanks

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| PERMIT TO BE ISSUED TO: |
| MAILING ADDRESS |
| STREET/P O BOX \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| CITY:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ STATE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 9 DIGIT ZIP CODE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| LOCATION WHERE THE EQUIPMENT WILL BE OPERATED |
| STREET\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ CITY \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
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| --- | --- | --- |
| TYPE OR PRINT NAME OF APPLICANT: | | TITLE OF APPLICANT: |
| SIGNATURE OF APPLICANT: | DATE: | PHONE #: ( )  FAX #: ( )  E-MAIL: |

|  |  |
| --- | --- |
| **Facility Wine Production** | Maximum Annual Red Wine(1) Production: (cases/year) or (gal/year) |
| Maximum Annual White Wine(2) Production: (cases/year) or (gal/year) |
| **Facility Tank Summary** | Total Number of Red Wine Fermentation Tanks(3): \_\_\_\_\_\_\_\_ |
| Total Number of White Wine Fermentation Tanks(4): \_\_\_\_\_\_\_\_\_ |
| Total Number of Tanks used only for wine Storage: \_\_\_\_\_\_\_\_\_ |

(1) Red Wine: Any wine that is fermented on-site in contact with the solid matter of must.

(2) White Wine: Any wine that is separated from the solid matter of must prior to on-site fermentation.

(3) Tanks equipped to ferment wine red wine (include multiple-use tanks also used for white wine fermentation and storage).

(4) Tanks used only for fermentation and storage of white wine

**Tank Data**

* Provide the data below for each tank in the facility with a capacity of greater than 250 gallons on the tank data sheet. Please use additional sheets if necessary. Alternatively, submit data on an electronic spreadsheet that is compatible with MS Office.
* Additionally, a plot plan of the facility indicating the location of all tanks must be submitted as an attachment.

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| **Data Item** | **Data Description** | **Directions** |
| **A** | Tank I.D. No. | Input the Facility's I.D. # for this tank |
| **B** | Tank Capacity, gal. | Tank working capacity in gallons |
| **C** | Tank Roof | "open" or "closed" |
| **D** | Tank Materials | "steel", "concrete", "plastic", or specify other |
| **E** | Tank Use | “R” = red fermentation/storage,  “W” = white fermentation/storage |
| **F** | Pressure/Vacuum Relief Valve Setting or  Breather Vent Setting, psi | If applicable (“N/A” if not equipped with valve) |

## FOR APCD USE ONLY:

|  |  |
| --- | --- |
| DATE STAMP: | FILING FEE  RECEIVED: $ CHECK #:  DATE PAID:  PROJECT #: FACILITY ID: |

**Tank Data Sheet**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **A** | **B** | **C** | **D** | **E** | | | **F** |
| **Tank ID**  # | **Tank Capacity**  (Gallons) | **Tank Roof**  (Open/Closed) | **Tank Material**  (Steel, concrete, PVC, other: specify) | **Tank Use** | | | **P/V valve**  (Yes/No) |
| **Fermentation** | **Storage** | **Both** |
| 1 |  |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |  |
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| **31** |  |  |  |  |  |  |  |  |
| **32** |  |  |  |  |  |  |  |  |

Page # \_\_\_\_\_\_\_\_\_\_ (if attaching multiple sheets)