



Mr. Todd Seelv E & J Gallo Winery 600 Yosemite Ave Modesto, CA 95354

Final - Authorities to Construct/Certificates of Conformity (Significant Mod) Re:

District Facility # N-3386 Project # N-1162751

Dear Mr. Seely:

The Air Pollution Control Officer has issued Authorities to Construct (ATCs) N-3386-470-3, '-471-3, '-472-3 and '-473-3 with Certificates of Conformity to E & J Gallo Winery at 600 Yosemite Blvd, Modesto. The proposed project is to increase ethanol content and temperature of the wine stored in the tanks under permits N-3386-470 through '-473. Enclosed are the ATCs and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the ATCs was published on March 15, 2017. The District's analysis of the proposal was also sent to CARB and US EPA Region IX on March 10, 2017. No comments were received following the District's preliminary decision on this project.

Prior to operating with the modifications authorized by the ATCs, you must submit an application to modify the Title V permit as an administrative amendment in accordance with District Rule 2520, Section 11.5. Application forms are found on the District's website at www.valleyair.org/permits/TVforms.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Nick Peirce, Permit Services Manager, at (209) 557-6400.

Sincerely.

Arnaud Marjollet

Director of Permit Services

Enclosures

CC:

Tung Le, CARB (w/enclosure) via email

CC:

Gerardo C. Rios, EPA (w/enclosure) via email

Seved Sadredin

Executive Director/Air Pollution Control Officer

Northern Region 4800 Enterprise Way Modesto, CA 95356-8718

Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office) 1990 E. Gettysburg Avenue Fresno, CA 93726-0244 Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region 34946 Flyover Court Bakersfield, CA 93308-9725 Tel: 661-392-5500 FAX: 661-392-5585





Facility # N-3386 **E & J GALLO WINERY** ATTN: MATT HART 600 YOSEMITE BLVD MODESTO, CA 95354

AUTHORITY TO CONSTRUCT (ATC) QUICK START GUIDE

- 1. Pay Invoice: Please pay enclosed invoice before due date.
- 2. Modify Your Title V Permit. Prior to operating the equipment authorized under this ATC, submit an application to modify your Title V permit. See application forms at http://www.valleyair.org/busind/pto/ptoforms/1ptoformidx.htm.
- 3. Fully Understand ATC: Make sure you understand ALL conditions in the ATC prior to construction, modification and/or operation.
- 4. Follow ATC: You must construct, modify and/or operate your equipment as specified on the ATC. Any unspecified changes may require a new ATC.
- 5. Notify District: You must notify the District's Compliance Department, at the telephone numbers below, upon start-up and/or operation under the ATC. Please record the date construction or modification commenced and the date the equipment began operation under the ATC. You may NOT operate your equipment until you have notified the District's Compliance Department. A startup inspection may be required prior to receiving your Permit to Operate.
- 6. Source Test: Schedule and perform any required source testing. See http://www.valleyair.org/busind/comply/source_testing.htm for source testing resources.
- 7. Maintain Records: Maintain all records required by ATC. Records are reviewed during every inspection (or upon request) and must be retained for at least 5 years. Sample record keeping forms can be found at http://www.valleyair.org/busind/comply/compliance_forms.htm.

By operating in compliance, you are doing your part to improve air quality for all Valley residents.

For assistance, please contact District Compliance staff at any of the telephone numbers listed below.

Executive Director/Air Pollution Control Officer

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Southern Region 34946 Flyaver Court Bakerstield, CA 93308-9725 Tel: 661-392-6500 FAX: 661-392-5585





PERMIT NO: N-3386-470-3

ISSUANCE DATE: 04/19/2017

LEGAL OWNER OR OPERATOR: E & J GALLO WINERY

MAILING ADDRESS:

E & J GALLO WINERY ATTN: MATT HART

600 YOSEMITE BLVD

MODESTO, CA 95354

LOCATION:

600 YOSEMITE BLVD MODESTO, CA 95354

EQUIPMENT DESCRIPTION:

MODIFICATION OF 53,000 GALLON STEEL WINE STORAGE TANK WITH PRESSURE/VACUUM VALVE AND INSULATION: TO INCREASE ETHANOL CONTENT AND STORAGE TEMPERATURE OF WINE

CONDITIONS

- This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
- 2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
- 3. This tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of the maximum allowable working pressure of the tank, operate in accordance with the manufacturer's instructions, and be permanently labeled with the operating pressure settings. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit
- 4. The pressure-vacuum relief valve and storage tank shall remain in a gas-tight condition, except when the operating pressure of the tank exceeds the valve set pressure. A gas-tight condition shall be determined by measuring the gas leak in accordance with the procedures in EPA Method 21. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit
- 5. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (209) 557-6400 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director / APCO

Arnaud Marjollet, Director of Permit Service

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- 6. The ethanol content of wine stored in this tank shall not exceed 21.0 percent by volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum wine storage throughput in this tank shall not exceed 53,000 gallons per day. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. The maximum wine storage throughput in this tank shall not exceed 5,000,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- Daily throughput records, including records of filling and emptying operations, the dates of such operations, a unique identifier for each batch, the volume percent ethanol in the batch, and the volume of wine transferred, shall be maintained. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit
- 10. The operator shall record, on a daily basis, total gallons of wine contained in the tank and temperature of the stored wine. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit
- 11. The operator shall maintain records of annual throughput of wine. [District Rule 2201] Federally Enforceable Through Title V Permit
- 12. All records shall be retained on-site for a period of at least five years and made available for District inspection upon request. [District Rules 1070, 2201 and 4694] Federally Enforceable Through Title V Permit
- 13. Prior to operating equipment under this Authority to Construct, permittee shall surrender VOC emission reduction credits for the following quantity of emissions: 1st quarter 213 lb, 2nd quarter 214 lb, 3rd quarter 214 lb, and 4th quarter 214 lb. These amounts include the applicable offset ratio specified in Rule 2201 Section 4.8 (as amended 2/18/16) for the ERC specified in the following condition. [District Rule 2201] Federally Enforceable Through Title V Permit
- 14. ERC Certificate Number S-4727-1 (or a certificate split from this certificate) shall be used to supply the required offsets, unless a revised offsetting proposal is received and approved by the District, upon which this Authority to Construct shall be reissued, administratively specifying the new offsetting proposal. Original public noticing requirements, if any, shall be duplicated prior to reissuance of this Authority to Construct. [District Rule 2201] Federally Enforceable Through Title V Permit





PERMIT NO: N-3386-471-3

ISSUANCE DATE: 04/19/2017

LEGAL OWNER OR OPERATOR: E & J GALLO WINERY

MAILING ADDRESS:

ATTN: MATT HART

600 YOSEMITE BLVD

MODESTO, CA 95354

LOCATION:

600 YOSEMITE BLVD

MODESTO, CA 95354

EQUIPMENT DESCRIPTION:

MODIFICATION OF 53,000 GALLON STEEL WINE STORAGE TANK WITH PRESSURE/VACUUM VALVE AND INSULATION: TO INCREASE ETHANOL CONTENT AND STORAGE TEMPERATURE OF WINE

CONDITIONS

- 1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
- 2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
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- 5. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

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Seyed Sadredin, Executive Director / APCO

N-3388-471-3 Apr 19 2017 2:21PM - KAHLONU : Joint Inspection NOT Remarked

- 6. The ethanol content of wine stored in this tank shall not exceed 21.0 percent by volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum wine storage throughput in this tank shall not exceed 53,000 gallons per day. [District Rule 2201] Federally Enforceable Through Title V Permit
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PERMIT NO: N-3386-472-3

ISSUANCE DATE: 04/19/2017

LEGAL OWNER OR OPERATOR: E & J GALLO WINERY

MAILING ADDRESS:

ATTN: MATT HART

600 YOSEMITE BLVD

MODESTO, CA 95354

LOCATION:

600 YOSEMITE BLVD

MODESTO, CA 95354

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PERMIT NO: N-3386-473-3

ISSUANCE DATE: 04/19/2017

LEGAL OWNER OR OPERATOR: E & J GALLO WINERY

MAILING ADDRESS:

ATTN: MATT HART 600 YOSEMITE BLVD

MODESTO, CA 95354

LOCATION:

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MODESTO, CA 95354

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Seyed Sadredin/Executive Director / APCO

Arnaud Mariollet, Director of Permit Services

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