



MAR 1 6 2020

Ms. Julia Bonardi E & J Gallo - Spirits PO Box 1130 Modesto, CA 95353

Notice of Final Action - Title V Permit Renewal

Facility Number: N-7478 Project Number: N-1183001

Dear Ms. Bonardi:

The District has issued the Final Renewed Title V Permit for E & J Gallo - Spirits (see enclosure). The preliminary decision for this project was made on January 22, 2020. No comments were received subsequent to the District preliminary decision.

The public notice for issuance of the Final Title V Permit will be posted on the District's website (www.valleyair.org).

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.

Director of Permit Services

Enclosures

CC: Courtney Graham, CARB (w/enclosure) via email

anound May the

Gerardo C. Rios, EPA (w/enclosure) via EPS CC:

> Samir Sheikh Executive Director/Air Pollution Control Officer

Permit to Operate

FACILITY: N-7478

EXPIRATION DATE: 10/31/2024

LEGAL OWNER OR OPERATOR:

E&J GALLO - SPIRITS

MAILING ADDRESS:

ATTN: JULIA BONARDI - OPS1

PO BOX 1130

MODESTO. CA 95353

FACILITY LOCATION:

200 YOSEMITE BLVD

MODESTO, CA 95354

FACILITY DESCRIPTION:

DISTILLED SPIRITS

The Facility's Permit to Operate may include Facility-wide Requirements as well as requirements that apply to specific permit units.

This Permit to Operate remains valid through the permit expiration date listed above, subject to payment of annual permit fees and compliance with permit conditions and all applicable local, state, and federal regulations. This permit is valid only at the location specified above, and becomes void upon any transfer of ownership or location. Any modification of the equipment or operation, as defined in District Rule 2201, will require prior District approval. This permit shall be posted as prescribed in District Rule 2010.

Samir Sheikh
Executive Director / APCO

Arnaud Marjollet

FACILITY: N-7478-0-3 EXPIRATION DATE: 10/31/2024

FACILITY-WIDE REQUIREMENTS

- The owner or operator shall notify the District of any breakdown condition as soon as reasonably possible, but no later than one hour after its detection, unless the owner or operator demonstrates to the District's satisfaction that the longer reporting period was necessary. [District Rule 1100, 6.1; County Rules 110 (Fresno, Stanislaus, San Joaquin); 109 (Merced): 113 (Madera): and 111 (Kern, Tulare, Kings)] Federally Enforceable Through Title V Permit
- The District shall be notified in writing within ten days following the correction of any breakdown condition. The breakdown notification shall include a description of the equipment malfunction or failure, the date and cause of the initial failure, the estimated emissions in excess of those allowed, and the methods utilized to restore normal operations. [District Rule 1100, 7.0; County Rules 110 (Fresno, Stanislaus, San Joaquin); 109 (Merced); 113 (Madera); and 111 (Kern, Tulare, Kings)] Federally Enforceable Through Title V Permit
- The owner or operator of any stationary source operation that emits more than 25 tons per year of nitrogen oxides or reactive organic compounds, shall provide the District annually with a written statement in such form and at such time as the District prescribes, showing actual emissions of nitrogen oxides and reactive organic compounds from that source. [District Rule 1160, 5.0] Federally Enforceable Through Title V Permit
- Any person building, altering or replacing any operation, article, machine, equipment, or other contrivance, the use of which may cause the issuance of air contaminants or the use of which may eliminate, reduce, or control the issuance of air contaminants, shall first obtain an Authority to Construct (ATC) from the District unless exempted by District Rule 2020 (12/20/07). [District Rule 2010, 3.0 and 4.0; and 2020] Federally Enforceable Through Title V Permit
- The permittee must comply with all conditions of the permit including permit revisions originated by the District. All terms and conditions of a permit that are required pursuant to the Clean Air Act (CAA), including provisions to limit potential to emit, are enforceable by the EPA and Citizens under the CAA. Any permit noncompliance constitutes a violation of the CAA and the District Rules and Regulations, and is grounds for enforcement action, for permit termination, revocation, reopening and reissuance, or modification; or for denial of a permit renewal application. [District Rules 2070, 7.0; 2080; and 2520, 9.8.1 and 9.13.1] Federally Enforceable Through Title V Permit
- A Permit to Operate or an Authority to Construct shall not be transferred unless a new application is filed with and approved by the District. [District Rule 2031] Federally Enforceable Through Title V Permit
- 7. Every application for a permit required under Rule 2010 (12/17/92) shall be filed in a manner and form prescribed by the District. [District Rule 2040] Federally Enforceable Through Title V Permit
- The operator shall maintain records of required monitoring that include: 1) the date, place, and time of sampling or measurement; 2) the date(s) analyses were performed; 3) the company or entity that performed the analysis; 4) the analytical techniques or methods used; 5) the results of such analysis; and 6) the operating conditions at the time of sampling or measurement. [District Rule 2520, 9.4.1] Federally Enforceable Through Title V Permit
- The operator shall retain records of all required monitoring data and support information for a period of at least 5 years from the date of the monitoring sample, measurement, or report. Support information includes copies of all reports required by the permit and, for continuous monitoring instrumentation, all calibration and maintenance records and all original strip-chart recordings. [District Rule 2520, 9.4.2] Federally Enforceable Through Title V Permit

FACILITY-WIDE REQUIREMENTS CONTINUE ON NEXT PAGE

These terms and conditions are part of the Facility-wide Permit to Operate. Any amendments to these Facility-wide Requirements that affect specific Permit Units may constitute modification of those Permit Units.

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-03. Mar 11 2020 2 0 0 PM = SOW

- 10. The operator shall submit reports of any required monitoring at least every six months unless a different frequency is required by an applicable requirement. All instances of deviations from permit requirements must be clearly identified in such reports. [District Rule 2520, 9.5.1] Federally Enforceable Through Title V Permit
- 11. Deviations from permit conditions must be promptly reported, including deviations attributable to upset conditions, as defined in the permit. For the purpose of this condition, promptly means as soon as reasonably possible, but no later than 10 days after detection. The report shall include the probable cause of such deviations, and any corrective actions or preventive measures taken. All required reports must be certified by a responsible official consistent with section 10.0 of District Rule 2520 (6/21/01). [District Rules 2520, 9.5.2 and 1100, 7.0] Federally Enforceable Through Title V Permit
- 12. If for any reason a permit requirement or condition is being challenged for its constitutionality or validity by a court of competent jurisdiction, the outcome of such challenge shall not affect or invalidate the remainder of the conditions or requirements in that permit. [District Rule 2520, 9.7] Federally Enforceable Through Title V Permit
- 13. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit. [District Rule 2520, 9.8.2] Federally Enforceable Through Title V Permit
- 14. The permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. [District Rule 2520, 9.8.3] Federally Enforceable Through Title V Permit
- 15. The permit does not convey any property rights of any sort, or any exclusive privilege. [District Rule 2520, 9.8.4] Federally Enforceable Through Title V Permit
- 16. The Permittee shall furnish to the District, within a reasonable time, any information that the District may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the District copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to EPA along with a claim of confidentiality. [District Rule 2520, 9.8.5] Federally Enforceable Through Title V Permit
- 17. The permittee shall pay annual permit fees and other applicable fees as prescribed in Regulation III of the District Rules and Regulations. [District Rule 2520, 9.9] Federally Enforceable Through Title V Permit
- 18. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to enter the permittee's premises where a permitted source is located or emissions related activity is conducted, or where records must be kept under condition of the permit. [District Rule 2520, 9.13.2.1] Federally Enforceable Through Title V Permit
- 19. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit. [District Rule 2520, 9.13.2.2] Federally Enforceable Through Title V Permit
- 20. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to inspect at reasonable times any facilities, equipment, practices, or operations regulated or required under the permit. [District Rule 2520, 9.13.2.3] Federally Enforceable Through Title V Permit
- 21. Upon presentation of appropriate credentials, a permittee shall allow an authorized representative of the District to sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the permit or applicable requirements. [District Rule 2520, 9.13.2.4] Federally Enforceable Through Title V Permit
- 22. No air contaminants shall be discharged into the atmosphere for a period or periods aggregating more than 3 minutes in any one hour which is as dark or darker than Ringelmann #1 or equivalent to 20% opacity and greater, unless specifically exempted by District Rule 4101 (02/17/05). If the equipment or operation is subject to a more stringent visible emission standard as prescribed in a permit condition, the more stringent visible emission limit shall supersede this condition. [District Rule 4101, and County Rules 401 (in all eight counties in the San Joaquin Valley)] Federally Enforceable Through Title V Permit

FACILITY-WIDE REQUIREMENTS CONTINUE ON NEXT PAGE
These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS
Location: 200 YOSEMITE BLVD, MODESTO, CA 95354
N-7478-0-3. War 11 2020 2 08PM - SOW

- 23. No person shall manufacture, blend, repackage, supply, sell, solicit or apply any architectural coating with a VOC content in excess of the corresponding limit specified in Table of Standards 1 effective until 12/30/10 or Table of Standards 2 effective on and after 1/1/11 of District Rule 4601 (12/17/09) for use or sale within the District. [District Rule 4601, 5.1] Federally Enforceable Through Title V Permit
- 24. All VOC-containing materials subject to Rule 4601 (12/17/09) shall be stored in closed containers when not in use. [District Rule 4601, 5.4] Federally Enforceable Through Title V Permit
- 25. The permittee shall comply with all the Labeling and Test Methods requirements outlined in Rule 4601 sections 6.1 and 6.3 (12/17/09). [District Rule 4601, 6.1 and 6.3] Federally Enforceable Through Title V Permit
- 26. With each report or document submitted under a permit requirement or a request for information by the District or EPA, the permittee shall include a certification of truth, accuracy, and completeness by a responsible official. [District Rule 2520, 9.13.1 and 10.0] Federally Enforceable Through Title V Permit
- 27. If the permittee performs maintenance on, or services, repairs, or disposes of appliances, the permittee shall comply with the standards for Recycling and Emissions Reduction pursuant to 40 CFR Part 82, Subpart F. [40 CFR 82 Subpart F] Federally Enforceable Through Title V Permit
- 28. If the permittee performs service on motor vehicles when this service involves the ozone-depleting refrigerant in the motor vehicle air conditioner (MVAC), the permittee shall comply with the standards for Servicing of Motor Vehicle Air Conditioners pursuant to all the applicable requirements as specified in 40 CFR Part 82, Subpart B. [40 CFR Part 82, Subpart B] Federally Enforceable Through Title V Permit
- 29. Disturbances of soil related to any construction, demolition, excavation, extraction, or other earthmoving activities shall comply with the requirements for fugitive dust control in District Rule 8021 unless specifically exempted under Section 4.0 of Rule 8021 (8/19/2004) or Rule 8011 (8/19/2004). [District Rules 8011 and 8021] Federally Enforceable Through Title V Permit
- 30. Outdoor handling, storage and transport of any bulk material which emits dust shall comply with the requirements of District Rule 8031, unless specifically exempted under Section 4.0 of Rule 8031 (8/19/2004) or Rule 8011 (8/19/2004). [District Rules 8011 and 8031] Federally Enforceable Through Title V Permit
- 31. An owner/operator shall prevent or cleanup any carryout or trackout in accordance with the requirements of District Rule 8041 Section 5.0, unless specifically exempted under Section 4.0 of Rule 8041 (8/19/2004) or Rule 8011 (8/19/2004). [District Rules 8011 and 8041] Federally Enforceable Through Title V Permit
- 32. Whenever open areas are disturbed, or vehicles are used in open areas, the facility shall comply with the requirements of Section 5.0 of District Rule 8051, unless specifically exempted under Section 4.0 of Rule 8051 (8/19/2004) or Rule 8011 (8/19/2004). [District Rules 8011 and 8051] Federally Enforceable Through Title V Permit
- 33. Any paved road or unpaved road shall comply with the requirements of District Rule 8061 unless specifically exempted under Section 4.0 of Rule 8061 (8/19/2004) or Rule 8011 (8/19/2004). [District Rules 8011 and 8061] Federally Enforceable Through Title V Permit
- 34. Any unpaved vehicle/equipment area that anticipates more than 50 Average annual daily Trips (AADT) shall comply with the requirements of Section 5.1.1 of District Rule 8071. Any unpaved vehicle/equipment area that anticipates more than 150 vehicle trips per day (VDT) shall comply with the requirements of Section 5.1.2 of District Rule 8071. On each day that 25 or more VDT with 3 or more axles will occur on an unpaved vehicle/equipment traffic area, the owner/operator shall comply with the requirements of Section 5.1.3 of District Rule 8071. On each day when a special event will result in 1,000 or more vehicles that will travel/park on an unpayed area, the owner/operator shall comply with the requirements of Section 5.1.4 of District Rule 8071. All sources shall comply with the requirements of Section 5.0 of District Rule 8071 unless specifically exempted under Section 4.0 of Rule 8071 (9/16/2004) or Rule 8011 (8/19/2004). [District Rules 8011 and 8071] Federally Enforceable Through Title V Permit
- 35. Any owner or operator of a demolition or renovation activity, as defined in 40 CFR 61.141, shall comply with the applicable inspection, notification, removal, and disposal procedures for asbestos containing materials as specified in 40 CFR 61.145 (Standard for Demolition and Renovation). [40 CFR 61 Subpart M] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-0-3 Mar 11 2020 2 CEPM - SOW

- 36. The permittee shall submit certifications of compliance with the terms and standards contained in Title V permits, including emission limits, standards and work practices, to the District and the EPA annually (or more frequently as specified in an applicable requirement or as specified by the District). The certification shall include the identification of each permit term or condition, the compliance status, whether compliance was continuous or intermittent, the methods used for determining the compliance status, and any other facts required by the District to determine the compliance status of the source. [District Rule 2520, 9.16] Federally Enforceable Through Title V Permit
- 37. The permittee shall submit an application for Title V permit renewal to the District at least six months, but not greater than 18 months, prior to the permit expiration date. [District Rule 2520, 5.2] Federally Enforceable Through Title V Permit
- 38. When a term is not defined in a Title V permit condition, the definition in the rule cited as the origin and authority for the condition in a Title V permits shall apply. [District Rule 2520, 9.1.1] Federally Enforceable Through Title V Permit
- 39. Compliance with permit conditions in the Title V permit shall be deemed in compliance with the following outdated SIP requirements: Rule 401 (Madera, Fresno, Kern, Kings, San Joaquin, Stanislaus, Tulare and Merced), Rule 110 (Fresno, Stanislaus, San Joaquin), Rule 109 (Merced), Rule 113 (Madera), Rule 111 (Kern, Tulare, Kings), and Rule 202 (Fresno, Kern, Tulare, Kings, Madera, Stanislaus, Merced, San Joaquin). A permit shield is granted from these requirements. [District Rule 2520, 13.2] Federally Enforceable Through Title V Permit
- 40. Compliance with permit conditions in the Title V permit shall be deemed in compliance with the following applicable requirements: SJVUAPCD Rules 1100, sections 6.1 and 7.0 (12/17/92); 2010, sections 3.0 and 4.0 (12/17/92); 2031 (12/17/92); 2040 (12/17/92); 2070, section 7.0 (12/17/92); 2080 (12/17/92); 4101 (2/17/05); 4601 (12/17/09); 8021 (8/19/2004); 8031 (8/19/2004); 8041 (8/19/2004); 8051 (8/19/2004); 8061 (8/19/2004); and 8071 (9/16/2004). A permit shield is granted from these requirements. [District Rule 2520, 13.2] Federally Enforceable Through Title V Permit
- 41. Facility shall comply with all applicable requirements regarding preparation and implementation of a risk management plan (RMP) and shall abide by all applicable sections of 40 CFR Part 68. [40 CFR 68] Federally Enforceable Through Title V Permit
- 42. The reporting periods for the Report of Required Monitoring and the Compliance Certification Report begin July 6 of each year, unless alternative dates are approved by the District Compliance Division. These reports are due within 30 days of the end of the reporting period. [District Rule 2520] Federally Enforceable Through Title V Permit
- 43. Facilities N-3386 and N-7478 are part of the same stationary source for Rule 2201 purposes. [District Rule 2201] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354

EXPIRATION DATE: 10/31/2024 PERMIT UNIT: N-7478-1-6

EQUIPMENT DESCRIPTION:

161,505 BARREL CAPACITY BRANDY STORAGE AND AGING OPERATION (WAREHOUSES J & K) SERVED BY A PERMANENT TOTAL ENCLOSURE AND A 3.0 MMBTU/HR ANGUIL ENVIRONMENTAL SYSTEMS MODEL 100 REGENERATIVE THERMAL OXIDIZER (RTO)

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101] Federally Enforceable Through Title V Permit
- Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
- All brandy aging operations at this facility shall only be performed in the warehouses listed in permit units N-7478-1 or N-7478-2. [District Rule 2201] Federally Enforceable Through Title V Permit
- Only natural gas shall be used as fuel for the combustion of VOC. [District Rule 2201] Federally Enforceable Through Title V Permit
- The brandy storage enclosure and regenerative thermal oxidation (RTO) system shall be maintained in proper operating condition at all times. [District Rule 2201] Federally Enforceable Through Title V Permit
- The VOC control system shall remain in operation at all times except for periods of routine maintenance which require shutdown. [District Rule 2201] Federally Enforceable Through Title V Permit
- The facility shall notify the District of any occurrence which constitutes a breakdown condition of the VOC control system pursuant to District Rule 1100. [District Rules 1100 and 2201] Federally Enforceable Through Title V Permit
- The operator shall implement each of the following Reasonable Available Control Technology (RACT) work practices: 1) prevent and minimize the unnecessary occurrence of brandy exposure to the atmosphere, 2) prevent and minimize the occurrence of leaks and spills of brandy, 3) implement immediate clean up of leaks and spills of brandy by rinsing the leaks or spills with water and washing the rinse into a proper drain, and 4) implement corrective actions to prevent a reoccurrence of a similar brandy leak or spill. [District Rule 4695] Federally Enforceable Through Title V **Permit**
- Personnel access doors are defined as doors with a maximum opening of 21 square feet, intended solely for occasional personnel access to the warehouse for maintenance or monitoring activities. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 10. Non-personnel access doors are defined as openings equipped with roll-up doors which are required to allow routine movement of brandy into and out of the warehouse or for warehouse access with wheeled and motorized maintenance equipment. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 11. All openings in the warehouse enclosure which may be opened during "normal operation" of the VOC control system and which do not qualify as personnel access doors or non-personnel access doors shall be considered to be Natural Draft Openings (NDO) for purposes of certification of the enclosure as a Permanent Total Enclosure pursuant to U.S. EPA Method 204. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit

PERMIT UNIT REQUIREMENTS CONTINUE ON NEXT PAGE These terms and conditions are part of the Facility-wide Permit to Operate.

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-14 Mar 11 2020 2 08PM - SOW

- 12. "Normal operation" is defined as operation with the storage enclosure meeting the minimum requirements for a permanent total enclosure pursuant to EPA Method 204 (with the fan inlet pressure operating with a vacuum at or higher than the minimum allowed vacuum, all non-personnel access doors closed and the emergency ventilation system turned off) and the RTO system fully operational with the combustion chamber temperature at or above 1500 degrees Fahrenheit. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 13. The facility shall be equipped with a continuous monitoring system to monitor, at a minimum, the status of the fan inlet pressure control, all non-personnel access doors, the emergency vent system, and the combustion chamber temperature. Actual hours of "normal operation" shall be continuously and automatically monitored and recorded for each warehouse building enclosure. [District Rules 2201 and 4695, and 40 CFR Part 64] Federally Enforceable Through Title V Permit
- 14. Warehouses J and K shall be certified and maintained as a Permanent Total Enclosure (PTE) pursuant to U.S. EPA Method 204. [District Rules 2201 and 4695, and 40 CFR Part 64] Federally Enforceable Through Title V Permit
- 15. Certification of warehouses J and K as Permanent Total Enclosures shall be performed by a District-approved independent certifying entity (Air Resources Board Independent Contractors Approved under the California Code of Regulations, Title 17, Section 91207). [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 16. Warehouses J and K shall be re-certified as a Permanent Total Enclosure pursuant to U. S. EPA Method 204 and the certification submitted to the District within 60 days after any modification that materially affects the enclosure status of the warehouses. [District Rule 2201] Federally Enforceable Through Title V Permit
- 17. Warehouses J and K shall continuously meet the criteria for "normal operation" except for periods when the nonpersonnel access doors are opened for personnel and equipment access as required for operational and maintenance functions and/or when the RTO is shutdown for scheduled routine maintenance. The total annual cumulative duration, calculated on a 12 month rolling basis, for all operational or maintenance functions and/or shutdowns shall not exceed eight (8) percent of the time during which the operations occur or a maximum of 701 hours per 12 month rolling period which ever is less. This period shall include periods of downtime required to perform scheduled routine maintenance. Scheduled maintenance shall not exceed three (3) percent of the total operating hours per 12 month rolling period or 240 hours per 12 month rolling period, which ever is less. [District Rule 4695] Federally Enforceable Through Title V Permit
- 18. Each personnel access door shall be equipped with an automatic closure device to minimize the time that the door is open. Personnel access doors shall be opened only as required for access to or exit from the enclosure, minimizing the duration of the opening, and shall not be propped open. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 19. Each non-personnel access opening shall be equipped with a motor-actuated door and controls which will minimize the time the door remains open during access and exit and shall be integrated with the continuous monitoring system to record the time periods that the door is open. [District Rules 1080, 2201, and 4695] Federally Enforceable Through Title V Permit
- 20. The emergency ventilation system serving the brandy storage enclosure shall be equipped with a continuous device integrated with the facility continuous monitoring system which continuously records the time periods during which the system is activated. [District Rules 1080 and 2201] Federally Enforceable Through Title V Permit
- 21. The fan inlet pressure control point shall be equipped with a continuous pressure monitor integrated with the facility's continuous monitoring system to continuously record the actual fan inlet vacuum. [District Rules 1080, 2201, and 4695] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-1-6: Mar 11 2020 2 03PM – SOW

- 22. Each month the facility shall demonstrate that control of the induced draft (ID) fan inlet pressure at or above the established minimum allowable vacuum is adequate to maintain the enclosure qualification as a Permanent Total Enclosure pursuant to EPA Method 204 by manually measuring and recording facial velocity at the test port opening on each warehouse and confirming a minimum facial velocity of 200 feet per minute. If a velocity less than 200 feet per minute is determined, operating adjustments shall be made as required to increase the measured facial velocity to 200 feet per minute within 24 hours of the initial measurement. If the permittee is unable to demonstrate a minimum facial velocity of 200 feet per minute within 48 hours after initial measurement, permittee shall notify the APCO within 72 hours of the initial measurement. After 12 consecutive months of demonstrating the adequacy of the established minimum allowable vacuum, the monitoring frequency can be reduced to once per quarter per warehouse. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 23. Except for emergency conditions, the emergency roof fans shall remain off and the associated air admission dampers shall remain closed. [District Rule 2201] Federally Enforceable Through Title V Permit
- 24. An "emergency condition", as required to justify operation of the emergency roof fans, is defined as any time during which the atmosphere inside the warehouse exceeds 25% of the Lower Explosive Limit (LEL) or whenever immediate venting is required to protect personnel or the facility from imminent harm. [District Rule 2201] Federally Enforceable Through Title V Permit
- 25. The RTO shall be equipped with an operational temperature gauge to indicate the temperature of the combustion chamber. A continuously recording device integrated with the facility's continuous monitoring system shall be utilized to indicate the combustion chamber temperature during operation. [District Rules 1080, 2201, and 4695] Federally Enforceable Through Title V Permit
- 26. The RTO shall operate with a combustion chamber temperature of not less than 1500 Fahrenheit. [District Rule 2201 and 40 CFR Part 64] Federally Enforceable Through Title V Permit
- 27. The VOC destruction efficiency of the RTO shall not be less than 98%. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 28. Routine scheduled maintenance which requires shutdown of the RTO shall not be performed during the months of July, August, or September without prior written approval of the District. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 29. The maximum evaporative emissions from brandy, calculated on a 12 month rolling basis, shall not exceed 89.556 pounds VOC per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 30. For any year, a 12 month rolling period, total evaporative brandy VOC emissions emitted to the atmosphere shall be quantified by the following formula: Total Evaporative Brandy VOC Emissions (tons/year) = Uncontrolled Emissions (tons/year) x Control Factor. Uncontrolled Emissions = the average warehouse inventory for the year (bbls) x the measured brandy loss per barrel for the year (PG/bbl-year) x 3.31 lb-VOC/PG. The Control Factor for the year = (8,760-0.98xH)/8,760, where H is hours of "normal operation" (as defined in this permit) recorded for the year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 31. VOC emissions from the exhaust of the RTO shall not exceed 73.2 pounds per day during "normal operation". [District Rule 2201] Federally Enforceable Through Title V Permit
- 32. The emissions from the combustion of natural gas shall not exceed any of the following limits: 0.1 lb-NOx/MMBtu. 0.084 lb-CO/MMBtu, 0.0076 lb-PM10/MMBtu, 0.0055 lb-VOC/MMBtu, or 0.00285 lb-SOx/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
- 33. Source testing shall be conducted using the methods and procedures specified in Section 6.2 of Rule 4695. The District must be notified at least 30 days prior to any compliance source test, and a source test plan must be submitted for approval at least 15 days prior to testing. [District Rules 1081 and 4695] Federally Enforceable Through Title V **Permit**
- 34. The results of each source test shall be submitted to the District within 60 days after the date the source testing is completed. [District Rules 1081 and 4695] Federally Enforceable Through Title V Permit

PERMIT UNIT REQUIREMENTS CONTINUE ON NEXT PAGE These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7476-1-8: Mar 11 2020 2 08PM - SOW

- 35. This unit shall be tested for compliance with VOC emissions limits at least once every 12 months. After demonstrating compliance on two consecutive annual source tests, the unit shall be tested not less than once every thirty-six months. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 36. VOC emissions for source test purposes shall be determined using US EPA Method 25 or Method 18 or BAAQMD ST-32, except when the outlet concentration must be below 50 ppmv in order to meet the standard, in which case US EPA Method 25a may be used. VOC emissions during the source test shall be calculated as the arithmetic average of three 30-consecutive-minute test runs. [District Rules 1081 and 4695] Federally Enforceable Through Title V Permit
- 37. Daily and annual (a 12 month rolling period) records of the hours of operation shall be kept, indicating the time and duration of all periods of outage for the VOC control system including maintenance or emergency operations. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 38. Records shall be kept of all maintenance activities requiring a shutdown of the RTO, including the maintenance activity, time and date of shutdown of the RTO, and the duration of the shutdown. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 39. Records of all required monitoring shall be maintained. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 40. Daily and annual (a 12 month rolling period) records of the number of barrels in each warehouse shall be kept. [District Rule 2201] Federally Enforceable Through Title V Permit
- 41. Records of all barrel filling and dumping operations shall be kept, recording the proof gallons placed into storage, the proof gallons removed from storage, the proof gallons lost while in storage and the date of each action. Annual summaries, calculated on a 12 month rolling basis, of all filling and dumping operations shall be maintained to allow annual determination of total proof-gallons lost from the brandy aging and storage operations. All gauging of distilled spirits shall be in accordance with the methods and procedures of the Gauging Manual of the Alcohol and Tobacco Tax and Trade Bureau, Department of the Treasury (27 CFR 30). [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 42. All records shall be retained for a minimum of five years, and shall be made available for District inspection upon request. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-1-8 Mar 11 2020 2 05PM - SOW

PERMIT UNIT: N-7478-2-8 **EXPIRATION DATE:** 10/31/2024

EQUIPMENT DESCRIPTION:

222,302 BARREL CAPACITY BRANDY STORAGE AND AGING OPERATION AND BLENDING SYSTEM CONSISTING OF TWO 1,240 GALLON FLAVOR AND ACID MIX TANKS (WAREHOUSES D-1, D-2, F,& G) SERVED BY A 4.0 MMBTU/HR ANGUIL ENVIRONMENTAL SYSTEMS MODEL 150 REGENERATIVE THERMAL OXIDIZER (RTO) AND SEVERAL PERMIT EXEMPT MIX TOTES (LESS THAN 250 GALLON STORAGE CAPACITY)

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three
 minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
 Federally Enforceable Through Title V Permit
- 2. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
- 3. All brandy storage and aging operations at this facility shall only be performed in the warehouses listed in permit units N-7478-1 or N-7478-2. [District Rule 2201] Federally Enforceable Through Title V Permit
- 4. Only natural gas shall be used as fuel for the combustion of VOC. [District Rule 2201] Federally Enforceable Through Title V Permit
- 5. The brandy storage enclosures and regenerative thermal oxidation (RTO) system shall be maintained in proper operating condition at all times. [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The VOC control system shall remain in operation at all times except for periods of routine maintenance which require shutdown. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The facility shall notify the District of any occurrence which constitutes a breakdown condition of the VOC control system pursuant to District Rule 1100. [District Rules 1100 and 2201] Federally Enforceable Through Title V Permit
- 8. The operator shall implement each of the following Reasonable Available Control Technology (RACT) work practices: 1) prevent and minimize the unnecessary occurrence of brandy exposure to the atmosphere, 2) prevent and minimize the occurrence of leaks and spills of brandy, 3) implement immediate clean up of leaks and spills of brandy by rinsing the leaks or spills with water and washing the rinse into a proper drain, and 4) implement corrective actions to prevent a reoccurrence of a similar brandy leak or spill. [District Rule 4695] Federally Enforceable Through Title V Permit
- 9. Personnel access doors are defined as doors with a maximum opening of 21 square feet, intended solely for occasional personnel access to the warehouse for maintenance or monitoring activities. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 10. Non-personnel access doors are defined as openings equipped with roll-up doors which are required to allow routine movement of brandy into and out of the warehouse or for warehouse access with wheeled and motorized maintenance equipment. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 11. All openings in the warehouse enclosure which may be opened during "normal operation" of the VOC control system and which do not qualify as personnel access doors or non-personnel access doors shall be considered to be Natural Draft Openings (NDO) for purposes of certification of the enclosure as a Permanent Total Enclosure pursuant to U.S. EPA Method 204. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit

PERMIT UNIT REQUIREMENTS CONTINUE ON NEXT PAGE
These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD,MODESTO, CA 95354 N-7476-2-6 - Mar 11 2020 2 05PM - SOW

- 12. "Normal operation" is defined for each warehouse building enclosure as operation with the enclosure meeting the minimum requirements for a permanent total enclosure pursuant to EPA Method 204 (with the fan inlet pressure operating with a vacuum at or higher than the minimum allowed vacuum, all non-personnel access doors closed and the emergency ventilation system turned off) and the RTO system fully operational with the combustion chamber temperature at or above 1500 degrees Fahrenheit. [District Rules 201 and 4695] Federally Enforceable Through Title V Permit
- 13. The facility shall be equipped with a continuous monitoring system to monitor, at a minimum, the status of the fan inlet pressure control, all non-manway access doors, the emergency vent system, and the combustion chamber temperature. Actual hours of "normal operation" shall be continuously and automatically monitored and recorded for each warehouse building enclosure. [District Rules 2201 and 4695, and 40 CFR Part 64] Federally Enforceable Through Title V Permit
- 14. Warehouses D-1, D-2, F and G shall be certified and maintained as Permanent Total Enclosures (PTE) pursuant to U.S. EPA Method 204. [District Rules 2201 and 4695, and 40 CFR Part 64] Federally Enforceable Through Title V **Permit**
- 15. Certification of warehouse buildings D-1, D-2, F and G as Permanent Total Enclosures shall be performed by a District-approved independent certifying entity. [District Rules 2201 and 4695] Federally Enforceable Through Title V
- 16. Warehouse buildings D-1, D-2, F and G shall be re-certified as a Permanent Total Enclosures pursuant to U. S. EPA Method 204 and the certification submitted to the District within 60 days after any modification that materially affects the enclosure status of the warehouses. [District Rule 2201] Federally Enforceable Through Title V Permit
- 17. Warehouses buildings D-1, D-2, F and G shall continuously meet the criteria for "normal operation" except for periods when the non-personnel access doors are opened for personnel and equipment access as required for operational and maintenance functions and/or when the RTO is shutdown for scheduled routine maintenance. The total annual cumulative duration, calculated on a 12 month rolling basis, for all operational or maintenance functions and/or shutdowns shall not exceed eight (8) percent of the time during which the operations occur or a maximum of 701 hours per 12 month rolling period which ever is less. This period shall include periods of downtime required to perform scheduled routine maintenance. Scheduled maintenance shall not exceed three (3) percent of the total operating hours per 12 month rolling period or 240 hours per 12 month rolling period, which ever is less. [District Rule 4695] Federally Enforceable Through Title V Permit
- 18. Each personnel access door shall be equipped with an automatic closure device to minimize the time that the door is open. Personnel access doors shall be opened only as required for access to or exit from the enclosure, minimizing the duration of the opening, and shall not be propped open. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 19. Each non-personnel access opening shall be equipped with a motor-actuated door and controls which will minimize the time the door remains open during access and exit and shall be integrated with the continuous monitoring system to record the time periods that the door is open. [District Rules 1080, 2201, and 4695] Federally Enforceable Through Title V Permit
- 20. The emergency ventilation system serving each warehouse building enclosure shall be equipped with a continuous device integrated with the facility's continuous monitoring system which continuously records the time periods during which the system is activated. [District Rules 1080 and 2201] Federally Enforceable Through Title V Permit
- 21. The fan inlet pressure control point shall be equipped with a continuous pressure monitor integrated with the facility's continuous monitoring system to continuously record the actual fan inlet vacuum. [District Rules 1080, 2201, and 4695] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354

- 22. Each month the facility shall demonstrate that control of the induced draft (ID) fan inlet pressure at or above the established minimum allowable vacuum is adequate to simultaneously maintain the qualification of all enclosures (buildings D-1, D-2, F, and G) as Permanent Total Enclosures pursuant to EPA Method 204 by manually measuring and recording facial velocity at the test port opening on each warehouse building enclosure and confirming a minimum facial velocity of 200 feet per minute at each port. If a velocity less than 200 feet per minute is determined, operating adjustments shall be made as required to increase the measured facial velocity to 200 feet per minute within 24 hours of the initial measurement. If the permittee is unable to demonstrate a minimum facial velocity of 200 feet per minute within 48 hours after initial measurement, permittee shall notify the APCO within 72 hours of the initial measurement. After 12 consecutive months of demonstrating the adequacy of the established minimum allowable vacuum, the monitoring frequency can be reduced to once per quarter per warehouse building enclosure. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 23. Except for emergency conditions, the emergency roof fans shall remain off and the associated air admission dampers shall remain closed. [District Rule 2201] Federally Enforceable Through Title V Permit
- 24. An "emergency condition", as required to justify operation of the emergency roof fans, is defined as any time during which the atmosphere inside the warehouse exceeds 25% of the Lower Explosive Limit (LEL) or whenever immediate venting is required to protect personnel or the facility from imminent harm. [District Rule 2201] Federally Enforceable Through Title V Permit
- 25. The RTO shall be equipped with an operational temperature gauge to indicate the temperature of the combustion chamber. A continuously recording device integrated with the facility's continuous monitoring system shall be utilized to indicate the combustion chamber temperature during operation. [District Rules 1080, 2201, and 4695] Federally Enforceable Through Title V Permit
- 26. The RTO shall operate with a combustion chamber temperature of not less than 1500 Fahrenheit. [District Rule 2201 and 40 CFR Part 64] Federally Enforceable Through Title V Permit
- 27. The VOC destruction efficiency of the RTO shall not be less than 98%. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 28. Routine scheduled maintenance which requires shutdown of the RTO shall not be performed during the months of July, August, or September without prior written approval of the District. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 29. The maximum evaporative emissions from brandy, calculated on a 12 month rolling basis, shall not exceed 123,271 pounds VOC per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 30. The maximum ethanol content of liquid processed in the mix tanks shall not exceed 90.0 percent by volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 31. The daily tank throughput shall not exceed 2,500 gallons in each mix tank. [District Rule 2201] Federally Enforceable Through Title V Permit
- 32. Annual tank throughput, calculated on a 12 month rolling basis, shall not exceed 165,750 gallons in each mix tank. [District Rule 2201] Federally Enforceable Through Title V Permit
- 33. For any year, a 12 month rolling period, total evaporative brandy VOC emissions shall be quantified by the sum of the evaporative brandy VOC emissions emitted to the atmosphere from each warehouse building enclosure. Evaporative losses from each warehouse building enclosure shall be calculated by the following formula: Evaporative Brandy VOC Emissions (tons/year-enclosure) = Uncontrolled Emissions (tons/year-enclosure) x Control Factor. Uncontrolled Emissions = the average enclosure inventory for the calendar year (bbls/enclosure) x the measured brandy loss per barrel for the calendar year in the enclosure (PG/bbl-year) x 3.31 lb-VOC/PG. The Control Factor for the calendar year = (8,760-0.98xH)/8,760, where H is hours of "normal operation" for the enclosure (as defined in this permit) recorded for the calendar year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 34. VOC emissions from the exhaust of the RTO shall not exceed 100.7 pounds per day during "normal operation". [District Rule 2201] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS
Location: 200 YOSEMITE BLVD, MODESTO, CA 95354
N-7479-2-8: Mar 11 2020 2 08PM - SOW

- 35. The emissions from the combustion of natural gas shall not exceed any of the following limits: 0.1 lb-NOx/MMBtu, 0.084 lb-CO/MMBtu, 0.0076 lb-PM10/MMBtu, 0.0055 lb-VOC/MMBtu, or 0.00285 lb-SOx/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
- 36. Source testing shall be conducted using the methods and procedures approved by the District. The District must be notified at least 30 days prior to any compliance source test, and a source test plan must be submitted for approval at least 15 days prior to testing. [District Rules 1081 and 4695] Federally Enforceable Through Title V Permit
- 37. The results of each source test shall be submitted to the District within 60 days after the date the source testing is completed. [District Rules 1081 and 4695] Federally Enforceable Through Title V Permit
- 38. This unit shall be tested for compliance with VOC emissions limits at least once every 12 months. After demonstrating compliance on two consecutive annual source tests, the unit shall be tested not less than once every thirty-six months. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 39. VOC emissions for source test purposes shall be determined using US EPA Method 25 or Method 18 or BAAQMD ST-32, except when the outlet concentration must be below 50 ppmv in order to meet the standard, in which case US EPA Method 25a may be used. VOC emissions during the source test shall be calculated as the arithmetic average of three 30-consecutive-minute test runs. [District Rules 1081 and 4695] Federally Enforceable Through Title V Permit
- 40. Daily and annual (a 12 month rolling period) records of the hours of operation shall be kept, indicating the time and duration of all periods of outage for the VOC control system including maintenance or emergency operations. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 41. Records shall be kept of all maintenance activities requiring a shutdown of the RTO, including the maintenance activity, time and date of shutdown of the RTO, and the duration of the shutdown. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 42. Records of all required monitoring shall be maintained. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 43. The permittee shall maintain the following records for each mix tank: a) the maximum ethanol concentration in volume percent of the liquids processed, b) the daily throughout, and c) the calculated 12 month rolling process throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
- 44. Daily and annual (a 12 month rolling period) records of the number of barrels in each warehouse building enclosure shall be kept. [District Rule 2201] Federally Enforceable Through Title V Permit
- 45. Records of all barrel filling and dumping operations shall be kept, recording the proof gallons placed into storage, the proof gallons removed from storage, the proof gallons lost while in storage and the date of each action. Annual summaries, calculated on a 12 month rolling basis, of all filling and dumping operations shall be maintained to allow annual determination of total proof-gallons lost from each warehouse building enclosure. All gauging of distilled spirits shall be in accordance with the methods and procedures of the Gauging Manual of the Alcohol and Tobacco Tax and Trade Bureau, Department of the Treasury (27 CFR 30). [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit
- 46. All records shall be retained for a minimum of five years, and shall be made available for District inspection upon request. [District Rules 2201 and 4695] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354

EXPIRATION DATE: 10/31/2024 PERMIT UNIT: N-7478-3-5

EQUIPMENT DESCRIPTION:

350.000 GALLON INSULATED STAINLESS STEEL ENCLOSED TOP DISTILLED SPIRITS STORAGE TANK #352 WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- The daily VOC emissions for distilled spirits storage shall not exceed 243.8 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 200,000 gallons, [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum distilled spirits throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 7. 6,000,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits throughout rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V **Permit**
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 147478-35 Mar 11 2000 2 00PM - SOW

PERMIT UNIT: N-7478-4-4 **EXPIRATION DATE:** 10/31/2024

EQUIPMENT DESCRIPTION:

954 HP DOOSAN INFRACORE MODEL P222FE TIER 2 CERTIFIED DIESEL-FIRED EMERGENCY STANDBY IC ENGINE POWERING AN ELECTRICAL GENERATOR.

PERMIT UNIT REQUIREMENTS

- 1. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
- 2. This engine shall be equipped with either a positive crankcase ventilation (PCV) system that recirculates crankcase emissions into the air intake system for combustion, or a crankcase emissions control device of at least 90% control efficiency. [District Rule 2201] Federally Enforceable Through Title V Permit
- 3. The exhaust stack shall vent vertically upward. The vertical exhaust flow shall not be impeded by a rain cap (flapper ok), roof overhang, or any other obstruction. [District Rule 4102]
- 4. Only CARB certified diesel fuel containing not more than 0.0015% sulfur by weight is to be used. [District Rules 220,1 4801, 17 CCR 93115, and 40 CFR 60 Subpart IIII] Federally Enforceable Through Title V Permit
- 5. This engine shall be equipped with an operational non-resettable elapsed time meter or other APCO approved alternative. [District Rule 4702 and 17 CCR 93115] Federally Enforceable Through Title V Permit
- Emissions from this IC engine shall not exceed any of the following limits: 4.48 g-NOx/bhp-hr, 0.67 g-CO/bhp-hr, or 0.3 g-VOC/bhp-hr. [District Rule 2201, 17 CCR 93115, and 40 CFR 60 Subpart IIII] Federally Enforceable Through Title V Permit
- Emissions from this IC engine shall not exceed 0.067 g-PM10/bhp-hr based on USEPA certification using ISO 8178
 test procedure. [District Rules 2201, 4102, 17 CCR 93115, and 40 CFR 60 Subpart IIII] Federally Enforceable
 Through Title V Permit
- 8. This engine shall be operated and maintained in proper operating condition as recommended by the engine manufacturer or emissions control system supplier. [District Rule 4702 and 40 CFR 60 Subpart IIII]
- 9. During periods of operation for maintenance, testing, and required regulatory purposes, the permittee shall monitor the operational characteristics of the engine as recommended by the manufacturer or emission control system supplier (for example: check engine fluid levels, battery, cables and connections; change engine oil and filters; replace engine coolant; and/or other operational characteristics as recommended by the manufacturer or supplier). [District Rule 4702] Federally Enforceable Through Title V Permit
- 10. This engine shall be operated only for testing and maintenance of the engine, required regulatory purposes, and during emergency situations. Operation of the engine for maintenance, testing, and required regulatory purposes shall not exceed 50 hours per calendar year. [District Rule 4702, 17 CCR 93115, and 40 CFR 60 Subpart IIII] Federally Enforceable Through Title V Permit
- 11. An emergency situation is an unscheduled electrical power outage caused by sudden and reasonably unforeseen natural disasters or sudden and reasonably unforeseen events beyond the control of the permittee. [District Rule 4702] Federally Enforceable Through Title V Permit

Facility Name: E&J GALLO - SPIRITS
Location: 200 YOSEMITE BLVD, MODESTO, CA 95354
N-7478-44 May 11 2020 2 08PM - 50W

- 12. This engine shall not be used to produce power for the electrical distribution system, as part of a voluntary utility demand reduction program, or for an interruptible power contract. [District Rule 4702] Federally Enforceable Through Title V Permit
- 13. The permittee shall maintain monthly records of emergency and non-emergency operation. Records shall include the number of hours of emergency operation, the date and number of hours of all testing and maintenance operations, the purpose of the operation (for example: load testing, weekly testing, rolling blackout, general area power outage, etc.) and records of operational characteristics monitoring. For units with automated testing systems, the operator may, as an alternative to keeping records of actual operation for testing purposes, maintain a readily accessible written record of the automated testing schedule. [District Rule 4702 and 17 CCR 93115] Federally Enforceable Through Title V **Permit**
- 14. All records shall be maintained and retained on-site for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rule 4702 and 17 CCR 93115] Federally Enforceable Through Title V

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-44 Mar 11 2020 205PM - SOW

PERMIT UNIT: N-7478-5-3 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

4,838 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #6) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-74786-3 Mer 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-6-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

6,666 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #7) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-3 Mar 11 2020 2 00PM - SOW

PERMIT UNIT: N-7478-7-3 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

10,373 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #11) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-73 Mar 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-8-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

25,232 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #12) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-74768-3 Mar 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-9-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

1,858 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #16) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-9-3 Mer 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-10-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

1,858 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #17) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-10-3 Mar 11 2020 2 08PM – SOW

PERMIT UNIT: N-7478-11-3 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

50,805 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #51) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7476-11-3 Mar 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-12-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

50,721 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #52) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-12-3 Mar 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-13-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

50,414 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #53) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS
Location: 200 YOSEMITE BLVD, MODESTO, CA 95354
N-7478-13-3 Mar 11 2020 2 05PM - SOW

EXPIRATION DATE: 10/31/2024 PERMIT UNIT: N-7478-14-3

EQUIPMENT DESCRIPTION:

105,012 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #101) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-14-3: Mar 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-15-3 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

104,258 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #102) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-15-3 May 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-16-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

104,775 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #103) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-18-3 Mar 11 2020 2 08PM - SOW

PERMIT UNIT: N-7478-17-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

104,589 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #104) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three
minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7476-17-3 Mar 11 2020 205PM - SOW

PERMIT UNIT: N-7478-18-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

105,101 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #105) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-18-3 Mar 11 2020 208PM - SOW

PERMIT UNIT: N-7478-19-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

104,799 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #107) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

PERMIT UNIT: N-7478-20-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

105,104 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #108) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-20-3 New 11 2020 2 03PM - SOW

PERMIT UNIT: N-7478-21-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

104,663 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #109) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD,MODESTO, CA 95354 N-7478-21-3: Mar 11 2020 2 05PM - SOW

PERMIT UNIT: N-7478-22-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

104,806 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #110) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-22-3 Mar 11 2020 2 08PM – SOW

EXPIRATION DATE: 10/31/2024 PERMIT UNIT: N-7478-23-3

EQUIPMENT DESCRIPTION:

105,226 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #111) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-23-3 Mar 11 2020 2 08PM - SOW

EXPIRATION DATE: 10/31/2024 PERMIT UNIT: N-7478-24-3

EQUIPMENT DESCRIPTION:

105,348 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #112) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

PERMIT UNIT: N-7478-25-3

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

339,116 GALLON MILD STEEL LINED HIGH PROOF SPIRITS/ALCOHOL AND BRANDY STORAGE TANK (TANK #351) WITH PRESSURE/VACUUM VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

PERMIT UNIT: N-7478-26-4 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

105,000 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #113 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- This tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of 2. 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 Rule 2201] Federally Enforceable Through Title **V** Permit
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- The daily VOC emissions for distilled spirits storage shall not exceed 132.2 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 105,000 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 7. 3,000,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V **Permit**
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-284 Mar 11 2020 208PM - SOW

EXPIRATION DATE: 10/31/2024 **PERMIT UNIT:** N-7478-27-4

EQUIPMENT DESCRIPTION:

105,000 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #114 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- This tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of 2. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- The daily VOC emissions for distilled spirits storage shall not exceed 132.2 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 105,000 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 3,000,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V **Permit**
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7475-27-4 May 11 2020 2 00PM - 50W

PERMIT UNIT: N-7478-28-4 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

2.500 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #28 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- 4. The daily VOC emissions for distilled spirits storage shall not exceed 3.6 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 3,225 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 200,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits storage throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7475-284 - Mar 11 2020 2 0 0 PM - SOW

PERMIT UNIT: N-7478-29-4

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

2.500 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #29 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- This tank shall be equipped with and operated with a pressure-vacuum relief valve, which shall operate within 10% of 2. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- The daily VOC emissions for distilled spirits storage shall not exceed 3.6 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 3,225 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 200,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits storage throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-29-4 War 11 2020 2 06PM – SOW

PERMIT UNIT: N-7478-30-4 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

2,500 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #30 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 2. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 3. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 4. The daily VOC emissions for distilled spirits storage shall not exceed 3.6 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- 5. The daily distilled spirits storage throughput of this tank shall not exceed 3,225 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume.

 [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 200,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits storage throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 9. 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

PERMIT UNIT: N-7478-31-4

EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

2,500 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #31 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- 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 Rule 2201] Federally Enforceable Through Title V Permit
- The daily VOC emissions for distilled spirits storage shall not exceed 3.6 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 3,225 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 200,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits storage throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-31-4: Mar 11 2020 2 08PM – SOW

PERMIT UNIT: N-7478-32-4 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

2,500 GALLON STAINLESS STEEL DISTILLED SPIRITS STORAGE TANK #32 WITH INSULATION AND EQUIPPED WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 2. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 3. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 4. The daily VOC emissions for distilled spirits storage shall not exceed 3.6 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- 5. The daily distilled spirits storage throughput of this tank shall not exceed 3,225 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 200,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughout, and c) the calculated 12 month rolling distilled spirits storage throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 9. 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

PERMIT UNIT: N-7478-36-1 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

52,000 GALLON STAINLESS STEEL ENCLOSED TOP DISTILLED SPIRITS STORAGE TANK #54 WITH PRESSURE/VACUUM RELIEF VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

- 1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 2. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 3. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 4. The daily VOC emissions for distilled spirits storage shall not exceed 81.0 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- 5. The daily distilled spirits storage throughput of this tank shall not exceed 83,871 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume.

 [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 2,600,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughput, and c) the calculated 12 month rolling distilled spirits throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 9. 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7478-36-1 Mar 11 2020 2 00PM - 80W

PERMIT UNIT: N-7478-37-1 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

52,000 GALLON STAINLESS STEEL ENCLOSED TOP DISTILLED SPIRITS STORAGE TANK #55 WITH PRESSURE/VACUUM RELIEF VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

- 1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 2. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 3. 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 Rule 2201] Federally Enforceable Through Title V Permit
- 4. The daily VOC emissions for distilled spirits storage shall not exceed 81.0 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- 5. The daily distilled spirits storage throughput of this tank shall not exceed 83,871 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume.

 [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 2,600,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughput, and c) the calculated 12 month rolling distilled spirits throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 9. 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS

Location: 200 YOSEMITE BLVD, MODESTO, CA 95354 N-7476-37-1: No. 11 2020 2 COPM — SOW

EXPIRATION DATE: 10/31/2024 PERMIT UNIT: N-7478-38-1

EQUIPMENT DESCRIPTION:

52.000 GALLON STAINLESS STEEL ENCLOSED TOP DISTILLED SPIRITS STORAGE TANK #56 WITH PRESSURE/VACUUM RELIEF VALVE AND INSULATION

PERMIT UNIT REQUIREMENTS

- No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 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 Rule 2201] Federally Enforceable Through Title **V** Permit
- 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 Rule 2201] Federally Enforceable Through Title **V** Permit
- The daily VOC emissions for distilled spirits storage shall not exceed 81.0 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- The daily distilled spirits storage throughput of this tank shall not exceed 83,871 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum ethanol concentration of the distilled spirits stored in this tank shall not exceed 99.9 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- The maximum distilled spirits storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 2,600,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- The permittee shall maintained the following records: a) the maximum ethanol concentration in volume percent of the distilled spirits stored, b) the daily throughput, and c) the calculated 12 month rolling distilled spirits throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 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 and 2201] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS Location: 200 YOSEMITE BLVD, MODESTO, CA 95354

PERMIT UNIT: N-7478-39-1 EXPIRATION DATE: 10/31/2024

EQUIPMENT DESCRIPTION:

10,600 GALLON NOMINAL INSULATED STAINLESS STEEL WINE STORAGE TANK (TANK T-013) WITH PRESSURE/VACUUM VALVE

PERMIT UNIT REQUIREMENTS

- 1. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- 2. 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
- 3. 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
- 4. The temperature of the wine stored in this tank shall be maintained at or below 75 degrees Fahrenheit. The temperature of the stored wine shall be determined and recorded at least once per week. For each batch of wine, the operator shall achieve the storage temperature of 75 degrees Fahrenheit or less within 60 days after completing fermentation, and shall maintain records to show when the required storage temperature of 75 degrees Fahrenheit or less was achieved. [District Rules 2201 and 4694] Federally Enforceable Through Title V Permit
- 5. The daily VOC emissions for wine storage shall not exceed 1.8 pounds. [District Rule 2201] Federally Enforceable Through Title V Permit
- 6. The daily wine storage throughput of this tank shall not exceed 7,000 gallons. [District Rule 2201] Federally Enforceable Through Title V Permit
- 7. The maximum ethanol concentration of the wine stored in this tank shall not exceed 20.0 percent of volume. [District Rule 2201] Federally Enforceable Through Title V Permit
- 8. The maximum wine storage throughput in this tank, calculated on a 12 month rolling basis, shall not exceed 204,000 gallons per year. [District Rule 2201] Federally Enforceable Through Title V Permit
- 9. The permittee shall maintain the following records: a) the maximum ethanol concentration in volume percent of the wine stored, b) the daily throughout, and c) the calculated 12 month rolling wine storage throughput rate (gallons per 12 month rolling period, calculated monthly). [District Rule 2201] Federally Enforceable Through Title V Permit
- 10. The operator shall record, on a weekly basis, the total gallons of wine contained in the tank and the maximum temperature of the stored wine. [District Rule 4694, 6.4.2] Federally Enforceable Through Title V Permit
- 11. 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

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: E&J GALLO - SPIRITS