



JAN 19 2011

Larry Mitchell  
OLAM  
705 E. Whitmore Avenue  
Modesto, CA 95358-9408

**Re: Notice of Final Action - Minor Title V Permit Modification  
District Facility # N-1787  
Project # N-1101558**

Dear Mr. Mitchell:

The Air Pollution Control Officer has modified the Title V permit for OLAM by incorporating N-1787-9-4. Modification of the 22.0 MMBtu/hr Proctor and Schwartz vegetable dehydrator to include recordkeeping and maintenance conditions for District Rule 4309 (Dryers, Dehydrators, and Ovens) compliance and to correct the equipment description on their current permit to clearly indicate the type and size of burners utilized in the vegetable dehydrator.

Enclosed is the modified Title V permit. The application and proposal were sent to US EPA Region IX on November 15, 2010. No comments were received following the District's preliminary decision on this project.

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

Sincerely,

David Warner  
Director of Permit Services

DW: KC/cm

Enclosures

**Seyed Sadredin**  
Executive Director/Air Pollution Control Officer

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**Northern Region**  
4800 Enterprise Way  
Modesto, CA 95356-8718  
Tel: (209) 557-6400 FAX: (209) 557-6475

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

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



JAN 19 2011

Gerardo C. Rios, Chief  
Permits Office (AIR-3)  
U.S. EPA - Region IX  
75 Hawthorne St  
San Francisco, CA 94105

**Re: Notice of Final Action - Minor Title V Permit Modification  
District Facility # N-1787  
Project # N-1101558**

Dear Mr. Rios:

The Air Pollution Control Officer has modified the Title V permit for OLAM by incorporating N-1787-9-4. Modification of the 22.0 MMBtu/hr Proctor and Schwartz vegetable dehydrator to include recordkeeping and maintenance conditions for District Rule 4309 (Dryers, Dehydrators, and Ovens) compliance and to correct the equipment description on their current permit to clearly indicate the type and size of burners utilized in the vegetable dehydrator.

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-1787-9-6

**EXPIRATION DATE:** 07/31/2014

**EQUIPMENT DESCRIPTION:**

22.0 MMBTU/HR NATURAL GAS-FIRED PROCTOR AND SCHWARTZ DEHYDRATION DRYER (P&S 2) CONSISTING OF ONE 5.0 MMBTU/HR ECLIPSE RM500 BURNER, FOUR 2.0 MMBTU/HR ECLIPSE RM200 BURNERS, TWO 2.0 MMBTU/HR ECLIPSE MARK IV 200 BURNERS, FOUR 1.0 MMBTU/HR ECLIPSE RM100 BURNERS, AND ONE 1.0 MMBTU/HR ECLIPSE MARK IV 100 BURNER.

## PERMIT UNIT REQUIREMENTS

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1. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
2. The unit shall only be fired on PUC regulated natural gas. [District Rules 2201 and 2520, 9.1] Federally Enforceable Through Title V Permit
3. Sulfur compound emissions shall not exceed 0.2% by volume, 2000 ppmv, on a dry basis averaged over 15 consecutive minutes. [District Rule 4801 and Stanislaus County Rule 407] Federally Enforceable Through Title V Permit
4. Particulate matter emissions shall not exceed the hourly rate as calculated in District Rule 4202 using the equation  $E=3.59 \times P^{0.62}$  if P is less than or equal to 30 tons per hour, or  $E=17.31 \times P^{0.16}$  if P is greater than 30 tons per hour. [District Rule 4202] Federally Enforceable Through Title V Permit
5. Visible emissions shall be observed once per calendar quarter during operation. Any indication of potential visible emissions in excess of the limits of Rule 4101 shall be corrected within 24 hours. If visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
6. The dehydrator shall be operated and maintained in proper operating condition as recommended by the dehydrator's manufacturer or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
7. A copy of the manufacturer's operation specifications and maintenance instruction manual or APCO-approved alternative procedures shall be maintained on-site during normal business hours. [District Rule 4309] Federally Enforceable Through Title V Permit
8. Permittee shall maintain records which demonstrate the dehydrator is fired exclusively on PUC regulated natural gas. [District Rule 4309] Federally Enforceable Through Title V Permit
9. Permittee shall maintain daily operation and maintenance records that demonstrate the dehydrator is operated within the limits of the manufacturer's specification, and maintenance is performed according to the manufacturer's recommendation or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
10. Daily throughput records shall be maintained. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
11. Operator shall maintain copies of all gas fuel invoices. [District Rule 2520, 9.3.2] 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.

12. Records of inspections and repair shall be maintained. The records shall include identification of the equipment, date of inspection, corrective action taken, and identification of the individual performing the inspection. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
13. The permittee shall maintain operational records indicating each day the dehydrator is operated. [District Rule 4309] 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 Rules 1070 and 4309] Federally Enforceable Through Title V Permit

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