SEP 18 2012

Daniel Lee
Paramount King LLC
13646 Highway 33
Lost Hills, CA 93249-9719

Re: Notice of Preliminary Decision - Federally Mandated Operating Permit
District Facility # S-713
Project # S-1111981

Dear Mr. Lee:

Enclosed for your review and comment is the District's analysis of Paramount King LLC's application for the Federally Mandated Operating Permit for its nut processing facility, which is located at 10429 King Rd., Lost Hills, California.

The notice of preliminary decision for this project will be published approximately three days from the date of this letter. Please submit your written comments on this project within the 30-day comment period which begins on the date of publication of the public notice.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact Mr. Jim Swaney, Permit Services Manager, at (559) 230-5900.

Sincerely,

David Warner
Director of Permit Services

cc: Jonah Aiyabei, Permit Services Engineer

Attachments
SEP 18 2012

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

Re: Notice of Preliminary Decision - Federally Mandated Operating Permit
   District Facility # S-713
   Project # S-1111981

Dear Mr. Rios:

Enclosed for your review and comment is the District's analysis of Paramount King LLC's application for the Federally Mandated Operating Permit for its nut processing facility, which is located at 10429 King Rd., Lost Hills, California.

The notice of preliminary decision for this project will be published approximately three days from the date of this letter. Please submit your written comments on this project within the 45-day comment period which begins on the date of publication of the public notice.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact Mr. Jim Swaney, Permit Services Manager, at (559) 230-5900.

Sincerely,

[Signature]

David Warner
Director of Permit Services

cc: Jonah Aiyabei, Permit Services Engineer

Attachments
SEP 18 2012

Mike Tollstrup, Chief
Project Assessment Branch
Air Resources Board
P O Box 2815
Sacramento, CA 95812-2815

Re: Notice of Preliminary Decision - Federally Mandated Operating Permit
District Facility # S-713
Project # S-1111981

Dear Mr. Tollstrup:

Enclosed for your review and comment is the District's analysis of Paramount King LLC's application for the Federally Mandated Operating Permit for its nut processing facility, which is located at 10429 King Rd., Lost Hills, California.

The notice of preliminary decision for this project will be published approximately three days from the date of this letter. Please submit your written comments on this project within the 30-day comment period which begins on the date of publication of the public notice.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact Mr. Jim Swaney, Permit Services Manager, at (559) 230-5900.

Sincerely,

David Warner
Director of Permit Services

cc: Jonah Aiyabei, Permit Services Engineer

Attachments
NOTICE OF PRELIMINARY DECISION
FOR THE PROPOSED ISSUANCE OF
FEDERALLY MANDATED OPERATING PERMITS

NOTICE IS HEREBY GIVEN that the San Joaquin Valley Air Pollution Control District solicits public comment on the proposed issuance of the Federally Mandated Operating permits to Paramount King LLC for its nut processing facility, which is located at 10429 King Rd., Lost Hills, California.

The District’s analysis of the legal and factual basis for this proposed action, project #S-1111981, is available for public inspection at http://www.valleyair.org/notices/public_notices_idx.htm and the District office at the address below. There are no emission changes associated with this proposed action. This will be the public’s only opportunity to comment on the specific conditions of the proposed Federally Mandated Operating initial permits. If requested by the public, the District will hold a public hearing regarding issuance of this initial permit. For additional information, please contact Mr. Jim Swaney, Permit Services Manager, at (559) 230-5900. Written comments on the proposed initial permit must be submitted within 30 days of the publication date of this notice to DAVID WARNER, DIRECTOR OF PERMIT SERVICES, SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT, 1990 E. GETTYSBURG AVE, FRESNO, CALIFORNIA 93726-0244.
SAN JOAQUIN VALLEY
UNIFIED AIR POLLUTION CONTROL DISTRICT

Paramount King LLC

PROPOSED ENGINEERING EVALUATION
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TITLE V APPLICATION REVIEW

Project #: S-1111981
Deemed Complete: May 25, 2011

Facility Number: S-713
Facility Name: Paramount King LLC
Mailing Address: 13646 Highway 33
Lost Hills, CA 93249-9719

Contact Name: Daniel Lee
Phone: (661) 797-6500

Responsible Official: Dave Szeflin
Title: Vice President of Operations

Engineer: Jonah Aiyabei
Date: August 7, 2012

I. PROPOSAL

Paramount King LLC is proposing that an initial Title V permit be issued for its existing nut processing facility in Lost Hills, CA. The purpose of this evaluation is to identify all applicable requirements, determine if the facility will comply with those applicable requirements, and to provide the legal and factual basis for proposed permit conditions.

II. FACILITY LOCATION

The facility is located at 10429 King Road in Lost Hills, Kern County, CA.

III. EQUIPMENT LISTING

A detailed report listing all permitted equipment at the facility is shown in Attachment A.

A summary of the exempt equipment categories which describe the insignificant activities or equipment at the facility not requiring a permit is shown in Attachment B. This equipment is not exempt from facility-wide requirements.
IV. GENERAL PERMIT TEMPLATE USAGE

The applicant is requesting to use the following model general permit templates:

SJV-UM-0-3 – Facility-wide Umbrella General Permit Template

The applicant has requested to utilize template #SJV-UM-0-3, Facility-wide Umbrella General Permit Template. Based on the information submitted on the Template Qualification Form, the applicant qualifies for the use of this template.

V. SCOPE OF EPA AND PUBLIC REVIEW

Certain segments of the proposed Operating Permit are based on model general permit templates that have been previously subject to EPA and public review. The terms and conditions from the model general permit templates are included in the proposed permit and are not subject to further EPA and public review.

For permit applications utilizing model general permit templates, public and agency comments on the District’s proposed actions are limited to the applicant’s eligibility for model general permit template, applicable requirements not covered by the model general permit template, and the applicable procedural requirements for issuance of Title V Operating Permits.

The following permit conditions, including their underlying applicable requirements, originate from model general permit templates and are not subject to further EPA or public review:

Conditions 1 through 40 of the requirements for permit unit S-713-0-1.

VI. APPLICABLE REQUIREMENTS ADDRESSED BY GENERAL PERMIT TEMPLATES

- District Rule 1100, Equipment Breakdown, (amended December 17, 1992)
- District Rule 1160, Emission Statements, (adopted November 18, 1992)
- District Rule 2010, Permits Required, (amended December 17, 1992)
• District Rule 2020, Exemptions, (amended July 21, 1994 ⇒ amended August 18, 2011)\(^1\)

• District Rule 2031, Transfer of Permits, (amended December 17, 1992)

• District Rule 2040, Applications, (amended December 17, 1992)

• District Rule 2070, Standards for Granting Applications, (amended December 17, 1992)

• District Rule 2080, Conditional Approval, (amended December 17, 1992)


• District Rule 4101, Visible Emissions, (amended November 15, 2001 ⇒ amended February 17, 2005)


• District Rule 8021, Construction, Demolition, Excavation, Extraction, and Other Earthmoving Activities, (adopted November 15, 2001; amended August 19, 2004)

• District Rule 8031, Bulk Materials, (adopted November 15, 2001; amended August 19, 2004)

• District Rule 8041, Carryout and Trackout, (adopted November 15, 2001; amended August 19, 2004)

• District Rule 8051, Open Areas, (adopted November 15, 2001; amended August 19, 2004)

• District Rule 8061, Paved and Unpaved Roads, (adopted November 15, 2001; amended August 19, 2004)


\(^1\) The amendments made to this rule on August 18, 2011 have no impact to this source; therefore template SJV-UM-0-3 is still valid for this project.
VII. APPLICABLE REQUIREMENTS NOT ADDRESSED BY GENERAL PERMIT TEMPLATES

- District Rule 2201, New and Modified Stationary Source Review Rule, (amended April 21, 2011)
- District Rule 2520, Federally Mandated Operating Permits, Section 9.3, (amended June 21, 2001)
- District Rule 4201, Particulate Matter Concentration, (adopted December 17, 1992)
- District Rule 4309, Dryers, Dehydrators, and Ovens, (adopted December 15, 2005)
- 40 CFR Part 64, Compliance Assurance Monitoring (CAM)

VIII. REQUIREMENTS NOT FEDERALLY ENFORCEABLE

For each Title V source, the District issues a single permit that contains the Federally Enforceable requirements, as well as the District-only requirements. The District-only requirements are not a part of the Title V Operating Permits. The terms and conditions that are part of the facility’s Title V permit are designated as Federally Enforceable Through Title V Permit.

This facility is subject to the following rules that are not currently federally enforceable:

   District Rule 4102, Nuisance (amended December 17, 1992)

For this facility, the following conditions are based on the rule listed in the preceding section and are not Federally Enforceable through Title V:

   Condition 41 of the requirements for permit unit S-713-0-1.

   Conditions 1 through 5 of the requirements for permit unit S-713-6-1.
IX. COMPLIANCE

A. Requirements Addressed by Model General Permit Templates

Facility Wide Requirements

The applicant is proposing to use a general permit template to address federally applicable facility-wide requirements. Section IV of template SJV-UM-0-3 includes a demonstration of compliance for all applicable requirements. Template conditions have been added to the facility wide requirements as condition numbers 1 through 40 to assure compliance with these requirements.

B. Requirements Not Addressed by Model General Permit Templates

1. District Rule 2201, New and Modified Stationary Source Review Rule (District NSR Rule)

The following emission units have become subject to the District NSR Rule due to application for Authority to Construct (ATC). In accordance with the White Paper for Streamlined Development of Part 70 Permit Applications, dated July 10, 1995, conditions from the resulting PTO were addressed to define how NSR permit terms should be incorporated into the Title V permit.

a. S-713-1-18: PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MM/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MM/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MM/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS).

   • Conditions 6 through 12 from the PTO have been included as federally enforceable conditions 4 and 6 through 11 of the requirements for permit unit 1-18.

b. S-713-2-7: PISTACHIO FINISHING OPERATION INCLUDING TWO ASPIRATORS, EACH EXHAUSTING TO AN EXPANSION CHAMBER VENTED TO A BANK OF FILTER SOCKS.

   • Conditions 3 through 5 from the PTO have been included as federally enforceable conditions 2, 3 and 5 of the requirements for permit unit 2-7.
c. S-713-3-7: PISTACHIO PROCESSING OPERATION INCLUDING BIN DUMPERS, COLOR SORTERS, PIN PICKERS, HANDSORT BELTS, BUCKET ELEVATORS, SIZE GRADERS VENTED TO FABRIC FILTER; AND NUT MEAT PROCESSING INCLUDING TWO BIN HOPPERS, ROTARYSizer, GRAVITY DECK, CONVEYORS, HAND-SORTING TABLE, HIGH-EFFICIENCY CYCLONE, BLOWER AND FILTER SOCKS.

  • Conditions 2 and 3 from the PTO have been included as federally enforceable conditions 1 and 2 of the requirements for permit unit 3-7.

d. S-713-4-13: PISTACHIO ROASTING AND BAGGING OPERATION INCLUDING 3-STAGE PROCTOR SCHWARTZ DEHYDRATOR WITH TWO 1.6 MM BTU/HR BURNERS VENTED TO FABRIC FILTER.

  • Conditions 3 and 5 through 9 from the PTO have been included as federally enforceable conditions 2, 3 and 6 through 9 of the requirements for permit unit 4-13.

e. S-713-5-5: PISTACHIO BY-PRODUCT REWORK OPERATION INCLUDING BIN DUMPERS, AND LMC SCALPING SCREEN WITH ASPIRATORS VENTING TO FILTER SOCKS.

  • Conditions 3 through 7 from the PTO have been included as federally enforceable conditions 2 through 4, 6 and 7 of the requirements for permit unit 5-5.

f. S-713-8-3: PISTACHIO SHELLING OPERATION WITH A BIN DUMPER, ONE DESTONER SERVED BY SOCK FILTERS, ONE DETWIGGER, TWO SIZERS/SCALPERS, FIVE SOFT SHELL CRACKERS, SIX HARD SHELL CRACKERS, AND FOUR ASPIRATORS ALL SERVED BY TWO PRODUCT-HANDLING CYCLONES OPERATING IN PARALLEL, AND ASSOCIATED TWO BUCKET ELEVATORS AND SIX CONVEYORS.

  • Conditions 4 through 6 from the PTO have been included as federally enforceable conditions 2 through 4 of the requirements for permit unit 8-3.

2. District Rule 2520 – Federally Mandated Operating Permits

Section 9.3.2 requires that where applicable requirements do not require periodic testing or instrumental or non-instrumental
monitoring, the permit shall include periodic monitoring to yield reliable data for the relevant time period that are representative of the source's compliance with the permit, as reported pursuant to the requirements of section 9.5 of this rule. Such monitoring requirements shall assure use of terms, test methods, units, averaging periods, and other statistical conventions consistent with applicable requirement.

a. S-713-1-18: PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MMBTU/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MMBTU/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MMBTU/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS).

- Condition 5 has been added to the requirements for permit unit 1-18 to ensure compliance with this requirement.

b. S-713-2-7: PISTACHIO FINISHING OPERATION INCLUDING TWO ASPIRATORS, EACH EXHAUSTING TO AN EXPANSION CHAMBER VENTED TO A BANK OF FILTER SOCKS.

- Condition 4 has been added to the requirements for permit unit 2-7 to ensure compliance with this requirement.

c. S-713-3-7: PISTACHIO PROCESSING OPERATION INCLUDING BIN DUMPERS, COLOR SORTERS, PIN PICKERS, HANDSORT BELTS, BUCKET ELEVATORS, SIZE GRADERS VENTED TO FABRIC FILTER; AND NUT MEAT PROCESSING INCLUDING TWO BIN HOPPERS, ROTARY SIZER, GRAVITY DECK, CONVEYORS, HAND-SORTING TABLE, HIGH-EFFICIENCY CYCLONE, BLOWER AND FILTER SOCKS.

- Condition 3 has been added to the requirements for permit unit 3-7 to ensure compliance with this requirement.

d. S-713-4-13: PISTACHIO ROASTING AND BAGGING OPERATION INCLUDING 3-STAGE PROCTOR SCHWARTZ DEHYDRATOR WITH TWO 1.6 MM BTU/HR BURNERS VENTED TO FABRIC FILTER.

- Condition 4 has been added to the requirements for permit unit 4-13 to ensure compliance with this requirement.
e. S-713-5-5: PISTACHIO BY-PRODUCT REWORK OPERATION INCLUDING BIN DUMPERS, AND LMC SCALPING SCREEN WITH ASPIRATORS VENTING TO FILTER SOCKS.

   • Condition 5 has been added to the requirements for permit unit 5-5 to ensure compliance with this requirement.

There are no federally applicable Greenhouse Gas (GHG) requirements for this source. It should be noted that the Mandatory Greenhouse Gas Reporting rule (40 CFR Part 98) is not included in the definition of an applicable requirement within Title V (per 40 CFR 71.2). Therefore, there will be no further discussion of GHG in this evaluation.

3. District Rule 4201, Particulate Matter Concentration

District Rule 4201 was last amended on December 17, 1992, and was approved into the SIP on April 4, 2002.

The purpose of this rule is to protect the ambient air quality by establishing a particulate matter emission standard.

Section 3.0 stipulates that a person shall not release or discharge into the atmosphere from any single source operation, dust, fumes, or total suspended particulate matter emissions in excess of 0.1 grain per cubic foot of gas at dry standard conditions, as determined by the test methods in section 4.0. Section 4.0 specifies the test methods for demonstration of compliance with section 3.0.

The following calculation shows the expected concentration of particulate matter in natural gas combustion exhaust:

\[
\left(\frac{7.6 \text{ lb PM}}{10^6 \text{ ft}^3}\right) \left(\frac{1 \text{ MMBtu}}{8710 \text{ dscf}}\right) \left(\frac{1 \text{ scf}}{950 \text{ Btu}}\right) \left(\frac{7000 \text{ gr}}{1 \text{ lb}}\right) = 0.006 \frac{\text{grains}}{\text{dscf}}
\]

where:

\[
\frac{7.6 \text{ lb PM}}{10^6 \cdot \text{ft}^3} = \text{uncontrolled emission factor for natural gas fired boilers (AP42, 1.4-2)}
\]

\[
\frac{950 \text{ Btu}}{\text{scf}} = \text{the minimum expected higher heating value of natural gas (AP42, 1.4.1)}
\]

\[
\frac{8710 \text{ dscf}}{\text{MMBtu}} = F \text{ factor, } F_d, \text{ for natural gas (40CFR60, App. A, Meth. 19, Table 19-1)}
\]
\[
\frac{7000\, \text{gr}}{1\, \text{lb}} = \text{conversion factor (AP42, Appendix A)}
\]

As shown in the preceding calculation, the expected particulate matter concentration is less than the rule limit of 0.1 gr/dscf.

a. S-713-1-18: PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MMBTU/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MMBTU/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MMBTU/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS).

- Compliance with the requirements of this rule is assured by condition 2 on the proposed permit to operate.

b. S-713-8-3: PISTACHIO SHELLING OPERATION WITH A BIN DUMPER, ONE DESTONER SERVED BY SOCK FILTERS, ONE DETWIGGER, TWO SIZERS/SCALPERS, FIVE SOFT SHELL CRACKERS, SIX HARD SHELL CRACKERS, AND FOUR ASPIRATORS ALL SERVED BY TWO PRODUCT-HANDLING CYCLONES OPERATING IN PARALLEL, AND ASSOCIATED TWO BUCKET ELEVATORS AND SIX CONVEYORS.

- Compliance with the requirements of this rule is assured by condition 1 on the proposed permit to operate.

4. District Rule 4309, Dryers, Dehydrators, and Ovens

District Rule 4309 was adopted on December 15, 2005, and was approved into the SIP on May 30, 2007.

The purpose of this rule is to limit emissions of oxides of Nitrogen (NOx) and Carbon Monoxide (CO) from dryers, dehydrators, and ovens.

Section 4.1 exempts column-type or tower dryers used to dry grains, or tree nuts. This exemption does not apply to tunnel dryers, belt dryers, or tray dryers.
Section 5.1 requires that dehydrators shall be fired exclusively on PUC quality natural gas, except during periods of PUC quality natural gas curtailment.

Section 5.1.1 requires that all dehydrators shall be operated and maintained according to manufacturer's specifications or APCO-approved alternative procedures.

Section 5.1.2 requires that operation and maintenance records and manufacturer's specifications/APCO-approved alternative procedures shall be maintained in accordance with Section 6.1.3.

Section 5.1.3 requires that during PUC quality natural gas curtailment, the dehydrator shall be in compliance with the provisions of Section 4.3.

a. S-713-1-18: PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MM BTU/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MM BTU/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MM BTU/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS).
   • This permit unit includes only column dryers which are exempt from the requirements of the rule.

b. S-713-4-13: PISTACHIO ROASTING AND BAGGING OPERATION INCLUDING 3-STAGE PROCTOR SCHWARTZ DEHYDRATOR WITH TWO 1.6 MM BTU/HR BURNERS VENTED TO FABRIC FILTER.
   • Conditions 10 and 11 on the proposed PTO assure compliance with the requirements of District Rule 4309.

5. 40 CFR Part 64, Compliance Assurance Monitoring (CAM)

To be subject to CAM for a particular pollutant, an emissions unit must meet all of the following criteria:

i. The unit must have an emission limit for the pollutant,

ii. The unit must have add-on controls for the pollutant, and
iii. The pre-control potential to emit for the unit must exceed major source thresholds.

a. **S-713-1-18: PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MMBTU/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MMBTU/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MMBTU/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS)**

This unit has an emission limit and an add-on control device for PM10.

Post-control PM10 PE = 0.00416 lb/ton x 6,000 tons/day x 365 days/yr = 9,110 lb/yr.

According to EPA's Air Pollution Control Technology Fact Sheet for Cyclones\(^2\), the PM10 control efficiency for conventional cyclones ranges from 30 to 90%. For this calculation, a median control efficiency of 60% is assumed, hence:

Pre-control PM10 PE = \((9,110 \text{ lb/yr})/0.4 = 22,775 \text{ lb/yr.}\)

Since the pre-control PE is less than the major source threshold of 140,000 lb/yr, the unit is not subject to CAM.

b. **S-713-2-7: PISTACHIO FINISHING OPERATION INCLUDING TWO ASPIRATORS, EACH EXHAUSTING TO AN EXPANSION CHAMBER VENTED TO A BANK OF FILTER SOCKS**

This unit has an emission limit and an add-on control device for PM10.

Post-control PM10 PE = 0.016 lb/ton x 150 tons/day x 365 days/yr = 876 lb/yr.

According to EPA's Air Pollution Control Technology Fact Sheet for Fabric Filters\(^3\), the PM10 control efficiency for fabric filters is generally in the 99% range, hence:

Pre-control PM10 PE = \((876 \text{ lb/yr})/0.01 = 87,600 \text{ lb/yr.}\)

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\(^2\) http://www.epa.gov/ttn/catc/dir1/fcyclon.pdf

\(^3\) http://www.epa.gov/ttn/catc/dir1/ff-shaker.pdf
Since the pre-control PE is less than the major source threshold of 140,000 lb/yr, the unit is not subject to CAM.

c. S-713-4-13: PISTACHIO ROASTING AND BAGGING OPERATION INCLUDING 3-STAGE PROCTOR SCHWARTZ DEHYDRATOR WITH TWO 1.6 MM BTU/HR BURNERS VENTED TO FABRIC FILTER

This unit has an emission limit and an add-on control device for PM10.

Post-control PM10 PE = 0.0145 lb/ton x 245 tons/day x 365 days/yr = 1,297 lb/yr.

According to EPA's Air Pollution Control Technology Fact Sheet for Fabric Filters, the PM10 control efficiency for fabric filters is generally in the 99% range, hence:

Pre-control PM10 PE = (1,297 lb/yr)/0.01 = 129,700 lb/yr.

Since the pre-control PE is less than the major source threshold of 140,000 lb/yr, the unit is not subject to CAM.

d. S-713-5-5: PISTACHIO BY-PRODUCT REWORK OPERATION INCLUDING BIN DUMPERS, AND LMC SCALPING SCREEN WITH ASPIRATORS VENTING TO FILTER SOCKS

This unit has an emission limit and an add-on control device for PM10.

Post-control PM10 PE = 0.0078 lb/ton x 270 tons/day x 365 days/yr = 769 lb/yr.

According to EPA's Air Pollution Control Technology Fact Sheet for Fabric Filters, the PM10 control efficiency for fabric filters is generally in the 99% range, hence:

Pre-control PM10 PE = (769 lb/yr)/0.01 = 76,900 lb/yr.

Since the pre-control PE is less than the major source threshold of 140,000 lb/yr, the unit is not subject to CAM.

e. S-713-8-3: PISTACHIO SHELLING OPERATION WITH A BIN DUMPER, ONE DESTONER SERVED BY SOCK FILTERS, ONE DETWIGGER, TWO SIZERS/SCALPERS, FIVE SOFT SHELL
CRACKERS, SIX HARD SHELL CRACKERS, AND FOUR ASPIRATORS ALL SERVED BY TWO PRODUCT-HANDLING CYCLONES OPERATING IN PARALLEL, AND ASSOCIATED TWO BUCKET ELEVATORS AND SIX CONVEYORS

This unit has an emission limit and an add-on control device for PM10.

Post-control PM10 PE = 0.01 lb/ton x 96 tons/day x 365 days/yr = 350 lb/yr.

According to EPA's Air Pollution Control Technology Fact Sheet for Fabric Filters, the PM10 control efficiency for fabric filters is generally in the 99% range, hence:

Pre-control PM10 PE = (350 lb/yr)/0.01 = 35,000 lb/yr.

Since the pre-control PE is less than the major source threshold of 140,000 lb/yr, the unit is not subject to CAM.

X. PERMIT CONDITIONS

See draft operating permit beginning on the following page.
Attachment B

Exempt Equipment
Check the box next to the exemption category from Rule 2020 which describes any insignificant activity or equipment at your facility not requiring a permit.

<table>
<thead>
<tr>
<th>Exemption Category</th>
<th>Rule 2020 Citation</th>
<th>Exemption Category</th>
<th>Rule 2020 Citation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Structure or incinerator assoc. with a structure designed as a dwelling for 4 families or less</td>
<td>4.1</td>
<td>Containers used to store refined lubricating oils</td>
<td>6.6.8</td>
</tr>
<tr>
<td>Locomotives, airplanes, and watercraft used to transport passengers or freight</td>
<td>4.4</td>
<td>Unvented pressure vessels used exclusively to store liquefied gases or assoc with exempt equipment</td>
<td>6.6.9 or 6.13</td>
</tr>
<tr>
<td>Natural gas or LPG-fired boilers or other indirect heat transfer units of 5 MMBtu/hr or less</td>
<td>6.1.1</td>
<td>Portable tanks used exclusively to store produced fluids for ≤ six months</td>
<td>6.6.10</td>
</tr>
<tr>
<td>Piston-type i.c. engine with maximum continuous rating of 50 braking horsepower (bhp) or less</td>
<td>6.1.2</td>
<td>Mobile transport tanks on delivery vehicles of VOCs</td>
<td>6.6.11</td>
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<tr>
<td>Gas turbine engines with maximum heat input rating of 3 MMBtu/hr or less</td>
<td>6.1.3</td>
<td>Loading racks used for the transfer of less than 4,000 gal/day of unheated organic material with initial boiling point ≥ 302 F or of fuel oil with specific gravity ≥ 0.8251</td>
<td>6.7.1.1</td>
</tr>
<tr>
<td>Space heating equipment other than boilers</td>
<td>6.1.4</td>
<td>Loading racks used for the transfer of asphalt, crude or residual oil stored in exempt tanks, or crude oil with specific gravity ≥ 0.8762</td>
<td>6.7.1.2</td>
</tr>
<tr>
<td>Cooling towers with a circulation rate less than 10,000 gal/min, and that are not used for cooling of process water, or water from barometric jets or condensers+</td>
<td>6.2</td>
<td>Equipment used exclusively for the transfer of refined lubricating oil</td>
<td>6.7.2</td>
</tr>
<tr>
<td>Use of less than 2 gal/day of graphic arts materials</td>
<td>6.3</td>
<td>Equipment used to apply architectural coatings</td>
<td>6.8.1</td>
</tr>
<tr>
<td>Equipment at retail establishments used to prepare food for human consumption</td>
<td>6.4.1</td>
<td>Unheated, non-convoyorized cleaning equipment with &lt; 10 ft² open area; using solvents with initial boiling point ≥ 248 F; and &lt; 25 gal/yr. evaporative losses</td>
<td>6.9</td>
</tr>
<tr>
<td>Ovens at bakeries with total daily production less than 1,000 pounds and exempt by sec. 6.1.1</td>
<td>6.4.3</td>
<td>Brazing, soldering, or welding equipment</td>
<td>6.10</td>
</tr>
<tr>
<td>Equipment used exclusively for extruding or compression molding of rubber or plastics, where no plastisizer or blowing agent is used</td>
<td>6.5</td>
<td>Equipment used to compress natural gas</td>
<td>6.11</td>
</tr>
<tr>
<td>Containers used to store clean produced water</td>
<td>6.6.1</td>
<td>Fugitive emissions sources assoc. with exempt equipment</td>
<td>6.12</td>
</tr>
<tr>
<td>Containers ≤100 bbl used to store oil with specific gravity ≥ 0.8762</td>
<td>6.6.2</td>
<td>Pits and Ponds as defined in Rule 1020</td>
<td>6.15</td>
</tr>
<tr>
<td>Containers ≤ 100 bbl installed prior to 6/1/89 used to store oil with specific gravity ≥ 0.8762</td>
<td>6.6.3</td>
<td>On-site roadmix manufacturing and the application of roadmix as a road base material</td>
<td>6.17</td>
</tr>
<tr>
<td>Containers with a capacity ≤ 250 gallons used to store organic material where the actual storage temperature &lt;150 F</td>
<td>6.6.4</td>
<td>Emissions less than 2 lb/day from units not included above</td>
<td>6.19</td>
</tr>
<tr>
<td>Containers used to store unheated organic material with an initial boiling point ≥ 302 F</td>
<td>6.6.5</td>
<td>Venting PUC quality natural gas from for sole purpose of pipeline and compressor repair and or maintenance</td>
<td>7.2</td>
</tr>
<tr>
<td>Containers used to store fuel oils or non-air-blown asphalt with specific gravity ≥ 0.9042</td>
<td>6.6.6</td>
<td>Non-structural repairs &amp; maintenance to permitted equipment</td>
<td>7.3</td>
</tr>
<tr>
<td>Containers used to store petroleum distillates used as motor fuel with specific gravity ≥ 0.8251</td>
<td>6.6.7</td>
<td>Detonation of explosives ≤ 100 lb/day and 1,000 lb/year</td>
<td>7.4</td>
</tr>
</tbody>
</table>

☐ No insignificant activities (Check this box if no equipment in the above categories exist at your facility.)
Attachment C

Current Permit to Operate
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.

Seyed Sadredin
Executive Director / APCO

David Warner
Director of Permit Services
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-1-19

EXPIRATION DATE: 12/31/2016

SECTION: NE12    TOWNSHIP: 25S    RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MMBTU/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MMBTU/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MMBTU/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS)

PERMIT UNIT REQUIREMENTS

1. The two 20 MMBtu/hr column dryers shall be equipped with staggered heaters and fans with premium efficiency electric motors powering fans and augers. [Public Resources Code 21000-21177: California Environmental Quality Act]

2. 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]

3. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]

4. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]

5. The operation includes the following permit exempt equipment: wet process float tanks, bin dumpers, elevators, conveying, peeling, hulling equipment, detwiggers, scalper shakers, gravity decks, wet aspirators served by cyclones, and conveying and distribution equipment for clean dry pistachios. [District Rule 2010]

6. Visible emissions from the cyclones serving the precleaning operation shall not exceed 5% opacity except for three minutes in any one hour. [District Rules 2201 and 4101]

7. Pistachio receiving/precleaning operation throughput shall not exceed 6,000 ton/day. [District Rule 2201]

8. Natural gas combustion for this operation shall not exceed 10,644 Mscf/day nor 359,369 Mscf/year. [District Rule 2201]

9. Particulate matter (PM10) emissions from the pistachio receiving/precleaning operation shall not exceed 0.00416 lb/ton. [District Rule 2201]

10. Emissions from natural gas combustion shall not exceed any of the following: 0.0076 lb-PM10/MMBtu, 0.00285 lb-SOx/MMBtu (as SO2), 0.083 lb-NOx/MMBtu (as NO2), 0.0055 lb-VOC/MMBtu, or 0.084 lb-CO/MMBtu. [District Rule 2201]

11. Daily records of pistachio receiving/precleaning throughput for this operation shall be maintained. [District Rules 1070 and 2201]

12. Daily and annual records of natural gas consumption for this operation shall be maintained. [District Rules 1070 and 2201]

13. All records shall be retained for a period of at least 5 years and shall be made available for District inspection upon request. [District Rule 1070]

These terms and conditions are part of the Facility-wide Permit to Operate.
PERMIT UNIT: S-713-2-6  EXPIRATION DATE: 12/31/2016
SECTION: NE12  TOWNSHIP: 25S  RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO FINISHING OPERATION INCLUDING TWO ASPIRATORS, EACH EXHAUSTING TO AN EXPANSION CHAMBER VENTED TO A BANK OF FILTER SOCKS

PERMIT UNIT REQUIREMENTS

1. This operation includes the following permit exempt equipment: bin dumpers, color sorters with ventilation ducts served by filter socks, pin pickers, handsort belts, bucket elevators, and size graders. [District Rule 2010]

2. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]

3. Visible emissions shall not exceed 5% opacity except for three minutes in any one hour. [District Rule 2201]

4. Material removed from fabric filter socks shall be disposed of in a manner preventing visible emissions in excess of 5% opacity. [District Rule 2201]

5. Throughput shall not exceed 150 tons/day and particulate matter (PM10) fugitive emission rate shall not exceed 0.016 lb/ton. [District Rule 2201]

6. Daily records of finishing throughput shall be maintained for a period of five years and shall be made readily available for District inspection upon request. [District Rule 1070]

These terms and conditions are part of the Facility-wide Permit to Operate.
SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT

PERMIT UNIT: S-713-3-4  EXPIRATION DATE: 12/31/2016

SECTION: NE12  TOWNSHIP: 25S  RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO PROCESSING OPERATION INCLUDING BIN DUMPERS, COLOR SORTERS, PIN PICKERS, HANDSORT BELTS, BUCKET ELEVATORS, SIZE GRADERS VENTED TO FABRIC FILTER; AND NUT MEAT PROCESSING INCLUDING TWO BIN HOPPERS, ROTARY SIZER, GRAVITY DECK, CONVEYORS, HAND-SORTING TABLE, HIGH-EFFICIENCY CYCLONE, BLOWER AND FILTER SOCKS

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
2. Visible emissions shall be less than 5% opacity except for three minutes in any one hour. [District Rule 2201]
3. Material removed from fabric filter shall be disposed of in a manner preventing visible emissions in excess of 5% opacity. [District Rule 2201]
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-4-12  EXPIRATION DATE: 12/31/2016
SECTION: NE12  TOWNSHIP: 25S  RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO ROASTING AND BAGGING OPERATION INCLUDING 3-STAGE PROCTOR SCHWARTZ DEHYDRATOR
WITH TWO 1.6 MM BTUlHR BURNERS VENTED TO FABRIC FILTER,

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
2. Operation includes the following permit exempt equipment: portable receiving hoppers, bin dumpers, brine
applicators, bucket elevators, conveyors, size graders, color sorters, aspirators, and packaging operations. [District
Rule 2010]
3. Visible emissions shall not exceed 5% opacity except for three minutes in any one hour. [District Rule 2201]
4. Dehydrators shall be equipped with a non-resettable gas meter. [District Rule 2080]
5. Natural gas combustion for the 3.2 MMBtu/hr dehydrator shall not exceed 124 Mscf/day and 16,097 Mscf/year.
[District Rule 2201]
6. Throughput of dehydrators shall not exceed 245 ton/day. [District Rule 2201]
7. Material removed from fabric filters shall be disposed of in a manner preventing visible emissions in excess of 5%
opacity. [District Rule 2201]
8. Particulate matter (PM10) emission rate from 3.2 MMBtu/hr dehydrator shall not exceed 0.0145 lb/ton. [District Rule
2201]
9. Emission rates from natural gas combustion for the 3.2 MMBtu/hr dehydrator shall not exceed any of the following:
PM10: 0.005 lb/MMBtu, SOx (as SO2): 0.00285 lb/MMBtu, NOx (as NO2): 0.095 lb/MMBtu, VOC: 0.005
lb/MMBtu, and CO: 0.046 lb/MMBtu. [District Rule 2201]
10. The 3.2 MMBtu/hr dehydrator shall meet the requirements of Section 5.1 of Rule 4309. [District Rule 4309]
11. Permittee shall maintain daily records of dehydrator throughput and natural gas consumption for a period of five years
and shall be made readily available for District inspection upon request. [District Rule 1070]

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

Facility Name: PARAMOUNT KING LLC
Location: 10429 KING RD, LOST HILLS, CA 93249-9700
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-5-4  EXPIRATION DATE: 12/31/2016
SECTION: NE12  TOWNSHIP: 25S  RANGE: 19E
EQUIPMENT DESCRIPTION:
PISTACHIO BY-PRODUCT REWORK OPERATION INCLUDING BIN DUMPERS, AND LMC SCALPING SCREEN WITH ASPIRATORS VENTING TO FILTER SOCKS

PERMIT UNIT REQUIREMENTS

1. The operation includes the following permit exempt equipment: conveyors, bucket elevators, feed hoppers, and size graders (one with stick belt). [District Rule 2010]

2. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]

3. Operation includes the LMC model 7205 scalping screen with aspirator venting to sock filters. [District Rule 2201]

4. Visible emissions from sock filters shall not exceed 5% opacity except for three minutes in any hour. [District Rule 2201]

5. Throughput of pistachio processed by this permit unit shall not exceed 270 ton/day. [District Rule 2201]

6. The total particulate matter (PM10) emissions from this operation shall not exceed 0.0078 lb/ton of pistachio processed. [District Rule 2201]

7. Material removed from sock filters shall be disposed of in a manner preventing visible emission in excess of 5% opacity. [District Rule 2201]

8. Permittee shall maintain daily records of the throughput for a period of five years and shall be made readily available for District inspection upon request. [District Rule 1070]

These terms and conditions are part of the Facility-wide Permit to Operate.
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-6-0
EXPIRATION DATE: 12/31/2016

EQUIPMENT DESCRIPTION:
HYDROGEN PHOSPHIDE FUMIGATION OPERATION CONSISTING OF 20 SILOS, 20 BIN STACKS, AND 3 FUMIGATION ROOMS

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
2. 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]
3. All equipment shall be maintained in good operating condition and shall be operated in a manner to minimize emissions of air contaminants into the atmosphere. [District Rule 4102]
4. No fumigant other than phosphine shall be used. [District Rule 4102]
5. The fumigation stacks shall be air tight during the fumigation process. [District Rule 4102]
6. Spent fumigant shall be vented in a manner which is adequate to prevent any hazard to human health, plant or animal life. [District Rule 4102]
7. Daily and annual records of the quantity of fumigant usage shall be maintained, retained on-site for a period of at least five years and made available for District inspection upon request. [District Rule 1070]
8. The owner/operator shall submit a toxic emission inventory plan prepared in accordance with the CARB Emission Inventory Criteria and Guidance Report by 9/4/03. Within six months of District approval of the plan, the owner/operator shall submit a toxic emission inventory report and subsequently comply with all Air Toxic Hot Spots Act requirements. [District Rule 4102]

These terms and conditions are part of the Facility-wide Permit to Operate.
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-8-1
EXPIRATION DATE: 12/31/2016

EQUIPMENT DESCRIPTION:
PISTACHIO SHELLING OPERATION WITH A BIN DUMPER, ONE DESTONER SERVED BY SOCK FILTERS, ONE
DETWIGGER, TWO SIZERS/SCALPERS, FIVE SOFT SHELL CRACKERS, SIX HARD SHELL CRACKERS, AND FOUR
ASPIRATORS ALL SERVED BY TWO PRODUCT-HANDLING CYCLONES OPERATING IN PARALLEL, AND
ASSOCIATED TWO BUCKET ELEVATORS AND SIX CONVEYORS

PERMIT UNIT REQUIREMENTS

1. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
2. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
3. 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]
4. Material removed from dust collector(s) shall be disposed of in a manner preventing entrainment into the atmosphere.
[District Rule 2201]
5. Emissions from the shelling operation shall not exceed 0.01 lb-PM10/ton-pistachio nuts. [District Rule 2201]
6. Maximum throughput of the shelling operation shall not exceed 96 ton-pistachio nuts/day. [District Rule 2201]
7. Daily and annual records of pistachio nuts processed shall be maintained, retained on-site for a period of at least five
years and made available for District inspection upon request. [District Rule 1070]
Attachment D

Template Qualification Form
Title V General Permit Template Qualification Form

for

Facility-wide Umbrella General Permit Template

District facility ID # S-713

To use this template, remove this sheet and attach to application. The conditions outlined in this template will be placed on your Title V permit.

Any facility may use this facility-wide template as part of its Title V application.

Based on information and belief formed after reasonable inquiry: 1) the information on this form is true and correct and 2) the facility certifies compliance with this template’s permit conditions.

Signature of Responsible Official

Date

Dave Szeflin

Name of Responsible Official (Please Print)
Facility: S-713-0-1

Facility-Wide Requirements

1. {4362} 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

2. {4363} 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

3. {4364} 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

4. {4365} 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

5. {4366} 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, 9.9.1 and 9.13.1] Federally Enforceable Through Title V Permit

6. {4367} 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. {4368} 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

8. {4369} 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
9. {4370} 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

10. {4371} 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. {4372} 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. {4373} 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. {4374} 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. {4375} 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. {4376} 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. {4377} 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. {4378} 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. {4379} 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. {4380} 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. {4381} 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. {4382} 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. {4383} 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

23. {4384} 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. {4385} 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. {4386} 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. {4387} 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. {4388} 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. {4389} 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. {4390} 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 Rule 8021 and 8011] Federally Enforceable Through Title V Permit

30. {4391} 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 Rule 8031 and 8011] Federally Enforceable Through Title V Permit

31. {4392} 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 Rule 8041 and 8011] Federally Enforceable Through Title V Permit

32. {4393} 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 Rule 8051 and 8011] Federally Enforceable Through Title V Permit

33. {4394} 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 Rule 8061 and Rule 8011] 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 unpaved 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 Rule 8071 and Rule 8011] 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

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 (12/17/92); 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. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]

42. On Month dd, 2012, the initial Title V permit was issued. The reporting periods for the Report of Required Monitoring and the Compliance Certification Report are based upon this initial permit issuance date, 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
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-1-18
SECTION: NE12 TOWNSHIP: 25S RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO RECEIVING/HULLING/DRYING OPERATION INCLUDING 4 RECEIVING PITS, 4 PRECLEANING LINES (EACH PRECLEANING LINE INCLUDES 2 CYCLONES FOR A TOTAL OF 8 CYCLONES), TWO 20 MMBTU/HR NATURAL GAS-FIRED COLUMN DRYERS, EIGHTEEN 27.0 MMBTU/HR COLUMN DRYERS, 2 PORTABLE SILO FANS, SAMPLE DRYER WITH TWO MODULES (EACH WITH 0.8 MMBTU/HR BURNER), AND PERMIT EXEMPT STORAGE SILOS (LOW EMITTING UNITS)

PERMIT UNIT REQUIREMENTS

1. The two 20 MMBtu/hr column dryers shall be equipped with staggered heaters and fans with premium efficiency electric motors powering fans and augers. [Public Resources Code 21000-21177: California Environmental Quality Act]

2. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit

3. The operation includes the following permit exempt equipment: wet process float tanks, bin dumpers, elevators, conveying, peeling, hulling equipment, detwiggers, scalper shakers, gravity decks, wet aspirators served by cyclones, and conveying and distribution equipment for clean dry pistachios. [District Rule 2010] Federally Enforceable Through Title V Permit

4. Visible emissions from the cyclones serving the precleaning operation shall not exceed 5% opacity except for three minutes in any one hour. [District Rules 2201 and 4101] Federally Enforceable Through Title V Permit

5. Visible emissions shall be monitored using EPA Method 22 once per calendar year. If visible emissions exceeding the permitted limit are observed, corrective action shall be taken to eliminate excess visible emissions. If excess visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. Records of the visible emissions monitoring shall be maintained. Such records shall include visible emissions observation results, corrective actions, and visible emissions test results. [District Rule 2520] Federally Enforceable Through Title V Permit

6. Pistachio receiving/precleaning operation throughput shall not exceed 6,000 ton/day. [District Rule 2201] Federally Enforceable Through Title V Permit

7. Natural gas combustion for this operation shall not exceed 10,644 Mcf/day; nor 359,369 Mcf/year based on a rolling 12-month basis. [District Rule 2201] Federally Enforceable Through Title V Permit

8. Particulate matter (PM10) emissions from the pistachio receiving/precleaning operation shall not exceed 0.00416 lb/ton. [District Rule 2201] Federally Enforceable Through Title V Permit

9. Emissions from natural gas combustion shall not exceed any of the following: 0.0076 lb-PM10/MMBtu, 0.00285 lb-SOx/MMBtu (as SO2), 0.083 lb-NOx/MMBtu (as NO2), 0.0055 lb-VOC/MMBtu, or 0.084 lb-CO/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit

10. Daily records of pistachio receiving/precleaning throughput for this operation shall be maintained. [District Rules 1070 and 2201] 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.
11. Daily and 12-month rolling records, updated monthly, of natural gas consumption for this operation shall be maintained. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit

12. All records shall be retained for a period of at least 5 years and shall be made available for District inspection upon request. [District Rules 1070 and 2520] Federally Enforceable Through Title V Permit
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-2-7
EXPIRATION DATE: 12/31/2016

SECTION: NE12    TOWNSHIP: 25S    RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO FINISHING OPERATION INCLUDING TWO ASPIRATORS, EACH EXHAUSTING TO AN EXPANSION CHAMBER VENTED TO A BANK OF FILTER SOCKS

PERMIT UNIT REQUIREMENTS

1. This operation includes the following permit exempt equipment: bin dumpers, color sorters with ventilation ducts served by filter socks, pin pickers, handsort belts, bucket elevators, and size graders. [District Rule 2010] Federally Enforceable Through Title V Permit

2. Visible emissions shall not exceed 5% opacity except for three minutes in any one hour. [District Rule 2201] Federally Enforceable Through Title V Permit

3. Material removed from fabric filter socks shall be disposed of in a manner preventing visible emissions in excess of 5% opacity. [District Rule 2201] Federally Enforceable Through Title V Permit

4. Visible emissions shall be monitored using EPA Method 22 once per calendar year. If visible emissions exceeding the permitted limit are observed, corrective action shall be taken to eliminate excess visible emissions. If excess visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. Records of the visible emissions monitoring shall be maintained. Such records shall include visible emissions observation results, corrective actions, and visible emissions test results. [District Rule 2520] Federally Enforceable Through Title V Permit

5. Throughput shall not exceed 150 tons/day and particulate matter (PM10) fugitive emission rate shall not exceed 0.016 lb/ton. [District Rule 2201] Federally Enforceable Through Title V Permit

6. Daily records of finishing throughput shall be maintained for a period of five years and shall be made readily available for District inspection upon request. [District Rules 1070 and 2520] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-3-7
SECTION: NE12 TOWNSHIP: 25S RANGE: 19E
EQUIPMENT DESCRIPTION:
Pistachio Processing Operation including bin dumpers, color sorters, pin pickers, handsort belts, bucket elevators, size graders vented to fabric filter; and nut meat processing including two bin hoppers, rotary sizer, gravity deck, conveyors, hand-sorting table, high-efficiency cyclone, blower and filter socks

PERMIT UNIT REQUIREMENTS

1. Visible emissions shall be less than 5% opacity except for three minutes in any one hour. [District Rule 2201] Federally Enforceable Through Title V Permit

2. Material removed from fabric filter shall be disposed of in a manner preventing visible emissions in excess of 5% opacity. [District Rule 2201] Federally Enforceable Through Title V Permit

3. Visible emissions shall be monitored using EPA Method 22 once per calendar year. If visible emissions exceeding the permitted limit are observed, corrective action shall be taken to eliminate excess visible emissions. If excess visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. Records of the visible emissions monitoring shall be maintained. Such records shall include visible emissions observation results, corrective actions, and visible emissions test results. [District Rule 2520] Federally Enforceable Through Title V Permit

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

1. Operation includes the following permit exempt equipment: portable receiving hoppers, bin dumpers, brine applicators, bucket elevators, conveyors, size graders, color sorters, aspirators, and packaging operations. [District Rule 2010] Federally Enforceable Through Title V Permit

2. Visible emissions shall not exceed 5% opacity except for three minutes in any one hour. [District Rule 2201] Federally Enforceable Through Title V Permit

3. Material removed from fabric filters shall be disposed of in a manner preventing visible emissions in excess of 5% opacity. [District Rule 2201] Federally Enforceable Through Title V Permit

4. Visible emissions shall be monitored using EPA Method 22 once per calendar year. If visible emissions exceeding the permitted limit are observed, corrective action shall be taken to eliminate excess visible emissions. If excess visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. Records of the visible emissions monitoring shall be maintained. Such records shall include visible emissions observation results, corrective actions, and visible emissions test results. [District Rule 2520] Federally Enforceable Through Title V Permit

5. Dehydrators shall be equipped with a non-resettable gas meter. [District Rule 2080] Federally Enforceable Through Title V Permit

6. Natural gas combustion for the 3.2 MMBtu/hr dehydrator shall not exceed 124 Mscf/day; and shall not exceed 16,097 Mscf/year based on a rolling 12-month average. [District Rule 2201] Federally Enforceable Through Title V Permit

7. Throughput of dehydrators shall not exceed 245 ton/day. [District Rule 2201] Federally Enforceable Through Title V Permit

8. Particulate matter (PM10) emission rate from 3.2 MMBtu/hr dehydrator shall not exceed 0.0145 lb/ton. [District Rule 2201] Federally Enforceable Through Title V Permit

9. Emission rates from natural gas combustion for the 3.2 MMBtu/hr dehydrator shall not exceed any of the following: PM10: 0.005 lb/MMBtu, SOx (as SO2): 0.00285 lb/MMBtu, NOx (as NO2): 0.095 lb/MMBtu, VOC: 0.005 lb/MMBtu, and CO: 0.046 lb/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit

10. Dehydrators shall be fired exclusively on PUC quality natural gas, except during periods of PUC quality natural gas curtailment. During periods of PUC quality natural gas curtailment, the dehydrators shall be in compliance with the provisions of Section 4.3 of District Rule 4309. [District Rule 4309] Federally Enforceable Through Title V Permit

11. All dehydrators shall be operated and maintained according to the manufacturer's specifications or APCO-approved alternative procedures, and the operation and maintenance records and manufacturer's specifications/APCO-approved alternative procedures shall be maintained in accordance with Section 6.1.3 of District Rule 4309. [District Rule 4309] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.
12. Permittee shall maintain daily records of dehydrator throughput and natural gas consumption for a period of five years and shall be made readily available for District inspection upon request. [District Rules 1070 and 2520] Federally Enforceable Through Title V Permit.
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-5-5
EXPIRATION DATE: 12/31/2016

SECTION: NE12  TOWNSHIP: 25S  RANGE: 19E

EQUIPMENT DESCRIPTION:
PISTACHIO BY-PRODUCT REWORK OPERATION INCLUDING BIN DUMPERS, AND LMC SCALPING SCREEN WITH
ASPIRATORS VENTING TO FILTER SOCKS

PERMIT UNIT REQUIREMENTS

1. The operation includes the following permit exempt equipment: conveyors, bucket elevators, feed hoppers, and size
   graders (one with stick belt). [District Rule 2010] Federally Enforceable Through Title V Permit

2. Operation includes the LMC model 7205 scalping screen with aspirator venting to sock filters. [District Rule 2201]  
   Federally Enforceable Through Title V Permit

3. Visible emissions from sock filters shall not exceed 5% opacity except for three minutes in any hour. [District Rule 
   2201] Federally Enforceable Through Title V Permit

4. Material removed from sock filters shall be disposed of in a manner preventing visible emission in excess of 5% 
   opacity. [District Rule 2201] Federally Enforceable Through Title V Permit

5. Visible emissions shall be monitored using EPA Method 22 once per calendar year. If visible emissions exceeding 
   the permitted limit are observed, corrective action shall be taken to eliminate excess visible emissions. If excess visible 
   emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted.  
   Records of the visible emissions monitoring shall be maintained. Such records shall include visible emissions 
   observation results, corrective actions, and visible emissions test results. [District Rule 2520] Federally Enforceable 
   Through Title V Permit

6. Throughput of pistachio processed by this permit unit shall not exceed 270 ton/day. [District Rule 2201] Federally 
   Enforceable Through Title V Permit

7. The total particulate matter (PM10) emissions from this operation shall not exceed 0.0078 lb/ton of pistachio 
   processed. [District Rule 2201] Federally Enforceable Through Title V Permit

8. Permittee shall maintain daily records of the throughput for a period of five years and shall be made readily available 
   for District inspection upon request. [District Rules 1070 and 2520] Federally Enforceable Through Title V Permit

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

1. All equipment shall be maintained in good operating condition and shall be operated in a manner to minimize emissions of air contaminants into the atmosphere. [District Rule 4102]

2. No fumigant other than phosphine shall be used. [District Rule 4102]

3. The fumigation stacks shall be air tight during the fumigation process. [District Rule 4102]

4. Spent fumigant shall be vented in a manner which is adequate to prevent any hazard to human health, plant or animal life. [District Rule 4102]

5. The owner/operator shall submit a toxic emission inventory plan prepared in accordance with the CARB Emission Inventory Criteria and Guidance Report by 9/4/03. Within six months of District approval of the plan, the owner/operator shall submit a toxic emission inventory report and subsequently comply with all Air Toxic Hot Spots Act requirements. [District Rule 4102]

6. Daily and annual records of the quantity of fumigant usage shall be maintained, retained on-site for a period of at least five years and made available for District inspection upon request. [District Rules 1070 and 2520] Federally Enforceable Through Title V Permit

These terms and conditions are part of the Facility-wide Permit to Operate.
San Joaquin Valley
Air Pollution Control District

PERMIT UNIT: S-713-8-3
EXPIRATION DATE: 12/31/2016

EQUIPMENT DESCRIPTION:
PISTACHIO SHELLING OPERATION WITH A BIN DUMPER, ONE DESTONER SERVED BY SOCK FILTERS, ONE DETWIGGER, TWO SIZERS/SCALPERS, FIVE SOFT SHELL CRACKERS, SIX HARD SHELL CRACKERS, AND FOUR ASPIRATORS ALL SERVED BY TWO PRODUCT-HANDLING CYCLONES OPERATING IN PARALLEL, AND ASSOCIATED TWO BUCKET ELEVATORS AND SIX CONVEYORS

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. Material removed from dust collector(s) shall be disposed of in a manner preventing entrainment into the atmosphere. [District Rule 2201] Federally Enforceable Through Title V Permit

3. Emissions from the shelling operation shall not exceed 0.01 lb-PM10/ton-pistachio nuts. [District Rule 2201] Federally Enforceable Through Title V Permit

4. Maximum throughput of the shelling operation shall not exceed 96 ton-pistachio nuts/day. [District Rule 2201] Federally Enforceable Through Title V Permit

5. Daily and annual records of pistachio nuts processed shall be maintained, retained on-site for a period of at least five years and made available for District inspection upon request. [District Rules 1070 and 2520] Federally Enforceable Through Title V Permit

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

Detailed Facility Report
<table>
<thead>
<tr>
<th>PERMIT NUMBER</th>
<th>FEE DESCRIPTION</th>
<th>FEE RULE</th>
<th>QTY</th>
<th>FEE AMOUNT</th>
<th>FEE TOTAL</th>
<th>PERMIT STATUS</th>
<th>EQUIPMENT DESCRIPTION</th>
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Number of Facilities Reported: 1