



March 5, 2014

Mr. Torrey Harding  
Diamond Foods Incorporated  
1050 South Diamond Street  
Stockton, CA 95205

**Re: Notice of Minor Title V Permit Modification  
District Facility # N-285  
Project # N-1140724**

Dear Mr. Harding:

Enclosed is the District's analysis of your application for minor Title V permit modification for the facility identified above. You proposed a Title V minor permit modification to incorporate recently issued Authority to Construct permits N-285-1-4 to '-20-4, '-32-4, '-33-4, '-42-4 to '-44-4, '-49-4 to '-66-4, '-67-8 and '-68-4 to '-76-4 into the Title V operating permit. The project was to allow the use of sulfuryl fluoride (Profume) fumigant in each fumigation chamber in addition to the use of existing fumigants.

Enclosed is the engineering evaluation with the following attachments: proposed modified Title V permit, recently issued Authority to Construct permits N-285-1-4 to '-20-4, '-32-4, '-33-4, '-42-4 to '-44-4, '-49-4 to '-66-4, '-67-8 and '-68-4 to '-76-4, emission increases, application, and previous Title V permit. This project will be subject to a 45-day EPA commenting period prior to the District taking final action.

If you have any questions, please contact Mr. Rupi Gill, Permit Services Manager, at (209) 557-6400.

Thank you for your cooperation in this matter.

Sincerely,

David Warner  
Director of Permit Services

Enclosures

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

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

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

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

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

## Title V APPLICATION REVIEW Minor Modification

**Facility Number:** N-285  
**Facility Name:** Diamond Foods Incorporated  
**Mailing Address:** 1050 South Diamond Street  
Stockton, CA 95205

**Contact Name:** Torrey Harding  
**Phone:** (209) 461-7315

**Responsible Official:** Torrey Harding  
**Title:** Director of Engineering

**Processing Staff:** Jag Kahlon  
**Project Number:** N-1140724  
**Date:** March 4, 2014

### I. PROPOSAL

Diamond Foods Incorporated has proposed to incorporate Authority to Construct (ATC) permits N-285-1-4 to '-20-4, '-32-4, '-33-4, '-42-4 to '-44-4, '-49-4 to '-66-4, '-67-8 and '-68-4 to '-76-4 into their Title V operating permit. The ATC permits were issued without Certificate of Conformity (COC). The proposed project was to allow the use of sulfuryl fluoride (Profume) fumigant in each fumigation chamber in addition to the use of existing fumigants.

The purpose of this document is to identify all applicable requirements, determine if the facility will comply with the applicable requirements, and to provide the legal and factual basis for permit requirements.

### II. FACILITY LOCATION

This facility is located at 1050 South Diamond Street, Stockton, California.

### III. EQUIPMENT DESCRIPTION

| Permit #             | Equipment Description  |
|----------------------|--|
| N-285-1-5 to '-20-5  | BULK STORAGE, ATMOSPHERIC FUMIGATION   |
| N-285-32-4, '-33-4   | VACUUM FUMIGATION CHAMBER, DOCK 1  |
| N-285-42-5 to '-44-5 | POLYGON ATMOSPHERIC FUMIGATION CHAMBER   |
| N-285-49-5 to '-66-5 | BUTLER ATMOSPHERIC FUMIGATION CHAMBER  |
| N-285-67-9           | PROPYLENE OXIDE POST FUMIGATION OFF-GASSING CHAMBERS EACH HAVING DIMENSIONS OF 28 FT (L) x 24 FT (W) x 24 FT (H) AND EACH EQUIPPED WITH AN EXHAUST FAN |

Continue...

| Permit #             | Equipment Description                                 |
|----------------------|---|
| N-285-68-5           | BULK STORAGE ATMOSPHERIC FUMIGATION CHAMBERS, TRACK 5 |
| N-285-69-5 to '-76-5 | BLEACH PLANT VACUUM FUMIGATION CHAMBER                |

#### IV. SCOPE OF EPA AND PUBLIC REVIEW

The proposed project is a Minor Modification under Rule 2520 as project was not an SB-288 or a Federal Major Modification under Rule 2201. Therefore, public review is not required.

#### V. APPLICABLE REQUIREMENTS

Rule 2520 Federally Mandated Operating Permits (6/21/01)

#### VI. DESCRIPTION OF PROPOSED MODIFICATIONS

The proposed project was to allow the use of sulfuryl fluoride (Profume) fumigant in each fumigation chamber in addition to the use of existing fumigants. Therefore, each permit was modified to include sulfuryl fluoride, in addition to the list of fumigants that have been used in the past.

\*\*\*New conditions added in permits N-285-1 to '-20, '-32, '-33, '-42 to '-44, '-49 to '-66, '-68, and '-69 to '-76\*\*\*

- Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
- Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

\*\*\*New conditions added in permit N-285-67\*\*\*

- Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]
- This chamber may be used to store commodity fumigated with phosphine, sulfuryl fluoride, methyl bromide, or propylene oxide fumigants. [District Rule 4102]

- Sulfuryl fluoride fumigant may be used to fumigate the product placed in the chambers under this permit. [District Rule 4102]

## VII. COMPLIANCE

In accordance with Rule 2520, 3.20, the proposed project:

1. Do not violate requirements of any applicable federally enforceable local or federal requirement;
2. Do not relax monitoring, reporting, or recordkeeping requirements in the permit and are not significant changes in existing monitoring permit terms or conditions;
3. Do not require or change a case-by-case determination of an emission limitation or other standard, or a source-specific determination for temporary sources of ambient impacts, or a visibility or increment analysis;
4. Do not seek to establish or change a permit term or condition for which there is no corresponding underlying applicable requirement and that the source has assumed to avoid an applicable requirement to which the source would otherwise be subject. Such terms and conditions include;
  - a. A federally enforceable emission cap assumed to avoid classification as a modification under any provisions of Title I of the Federal Clean Air Act; and
  - b. An alternative emissions limit approved pursuant to regulations promulgated under section 112(i)(5) of the Federal Clean Air Act;
5. Are not Title I modifications as defined in District Rule 2520 or modifications as defined in section 111 or 112 of the Federal Clean Air Act; and
6. Do not seek to consolidate overlapping applicable requirements.

In accordance with Rule 2520, the application meets the procedural requirements of section 11.4 by including;

1. A description of the change, the emissions resulting from the change, and any new applicable requirements that will apply if the change occurs (Appendix IV) ;
2. The source's suggested draft permit (Appendix I); and

3. Certification by a responsible official that the proposed modification meets the criteria for use of minor permit modification procedures and a request that such procedures be used (Appendix III).

Compliance is expected with this Rule.

**APPENDICES**

|               |                                   |
|---------------|-----------------------------------|
| Appendix I:   | Proposed Title V Operating Permit |
| Appendix II:  | Authority to Construct Permits    |
| Appendix III: | Permit Application                |
| Appendix IV:  | Emissions Change                  |
| Appendix V:   | Previous Title V Operating Permit |

Appendix I  
Proposed Title V Operating Permits

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-1-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-2-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-3-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-4-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-5-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

PERMIT UNIT: N-285-6-5

EXPIRATION DATE: 12/31/2015

EQUIPMENT DESCRIPTION:  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-7-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-8-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-9-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-10-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-11-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-12-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

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## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-13-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-14-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-15-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-16-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-17-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

PERMIT UNIT: N-285-18-5

EXPIRATION DATE: 12/31/2015

EQUIPMENT DESCRIPTION:  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-19-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

**PERMIT UNIT REQUIREMENTS**

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-20-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-32-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
VACUUM FUMIGATION CHAMBER, DOCK 1

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-33-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
VACUUM FUMIGATION CHAMBER, DOCK 1

DRAFT

**PERMIT UNIT REQUIREMENTS**

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-42-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
POLYGON ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

PERMIT UNIT: N-285-43-5

EXPIRATION DATE: 12/31/2015

EQUIPMENT DESCRIPTION:  
POLYGON ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

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1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-44-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
POLYGON ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-49-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

PERMIT UNIT: N-285-50-5

EXPIRATION DATE: 12/31/2015

EQUIPMENT DESCRIPTION:  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-51-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-52-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-53-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

**PERMIT UNIT REQUIREMENTS**

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-54-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

**PERMIT UNIT REQUIREMENTS**

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-55-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-56-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-57-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-58-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

**PERMIT UNIT REQUIREMENTS**

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-59-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-60-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-61-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-62-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

**PERMIT UNIT REQUIREMENTS**

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

PERMIT UNIT: N-285-63-5

EXPIRATION DATE: 12/31/2015

EQUIPMENT DESCRIPTION:  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

PERMIT UNIT: N-285-64-5

EXPIRATION DATE: 12/31/2015

EQUIPMENT DESCRIPTION:  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-65-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-66-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-67-9

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**

PROPYLENE OXIDE POST FUMIGATION OFF-GASSING CHAMBERS EACH HAVING DIMENSIONS OF 28 FT (L) X 24 FT (W) X 24 FT (H) AND EACH EQUIPPED WITH AN EXHAUST FAN

## PERMIT UNIT REQUIREMENTS

1. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuranyl fluoride. [District Rule 4102]
2. This chamber may be used to store commodity fumigated with phosphine, sulfuranyl fluoride, methyl bromide, or propylene oxide fumigants. [District Rule 4102]
3. Sulfuranyl fluoride fumigant may be used to fumigate the product placed in the chambers under this permit. [District Rule 4102]
4. 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 2201] Federally Enforceable Through Title V Permit
5. The product off-gassing shall only be conducted inside the off-gassing chambers. [District Rules 2201 and 4102] Federally Enforceable Through Title V Permit
6. The combined VOC emissions from the off-gassing chambers shall not exceed 35.8 pounds per day. [District Rule 2201] Federally Enforceable Through Title V Permit
7. The combined VOC emissions from the off-gassing chambers shall not exceed 13,028 pounds per calendar year. [District Rule 2201] Federally Enforceable Through Title V Permit
8. The permittee shall maintain daily and cumulative annual records of VOC emitted from the off-gassing chambers in pounds. The cumulative annual records shall be updated weekly. [District Rule 2201] Federally Enforceable Through Title V Permit
9. 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] 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:** N-285-68-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**

BULK STORAGE ATMOSPHERIC FUMIGATION CHAMBERS, TRACK 5

## PERMIT UNIT REQUIREMENTS

1. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfur dioxide. [District Rule 4102]
2. Methyl bromide, phosphine and sulfur dioxide shall be the only fumigants used under this permit unit. [District Rule 4102]
3. Methyl bromide charge rate shall not exceed 50 pounds per load. [District NSR Rule] Federally Enforceable Through Title V Permit
4. Stack height must be a minimum of seven (7) feet above the walkable surface of the roof. [District NSR Rule] Federally Enforceable Through Title V Permit
5. Stack height shall extend at least 1 1/2 times the height of the chamber, measured from ground level. [District NSR Rule] Federally Enforceable Through Title V Permit
6. Chambers shall not be located within 200 feet of any residential area. [District NSR Rule] Federally Enforceable Through Title V Permit
7. The owner or operator shall record the amount of methyl bromide used on a daily basis. The records shall at least include the amount of methyl bromide used each load and numbers of load per day. Records shall be maintained, kept, and made available to the District upon request. [District Rule 2520, 9.3.2] 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:** N-285-69-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-70-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-71-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-72-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-73-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-74-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-75-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

**PERMIT UNIT REQUIREMENTS**

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

DRAFT

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-76-5

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

DRAFT

## PERMIT UNIT REQUIREMENTS

---

1. 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]
2. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
3. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

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Appendix II  
Authority to Construct Permits



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



**HEALTHY AIR LIVING™**

## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-1-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

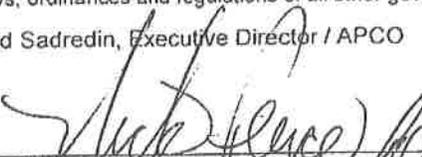
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-1-4 Feb 12 2014 11 04AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-2-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

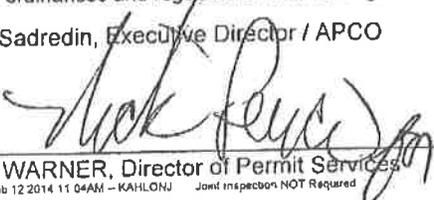
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-2-4 Feb 12 2014 11 04AM - KAHLOHJ Joint Inspection NOT Required



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



**HEALTHY AIR LIVING™**

## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-3-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-3-4 Feb 12 2014 11 04AM - KAHLOJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-4-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-4-4 Feb 12 2014 11 04AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-5-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-5-4 Feb 12 2014 11:04AM - KAHLOHJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-6-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-6-4 Feb 12 2014 11 04AM - KAH/LOJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-7-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-7-4 Feb 12 2014 11:04AM - KAHLONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-8-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-8-4 Feb 12 2014 11 05AM - KAHLONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-9-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-9-4 Feb 12 2014 11 05AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-10-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

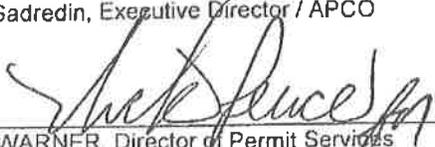
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-10-4 Feb 12 2014 11 05AM - KAHLONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-11-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

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Seyed Sadredin / Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-11-4 Feb 12 2014 11 05AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

PERMIT NO: N-285-12-4

ISSUANCE DATE: 02/12/2014

LEGAL OWNER OR OPERATOR: DIAMOND FOODS INCORPORATED  
MAILING ADDRESS: P O BOX 1727  
STOCKTON, CA 95201-1727

LOCATION: 1050 S DIAMOND ST  
STOCKTON, CA 95205

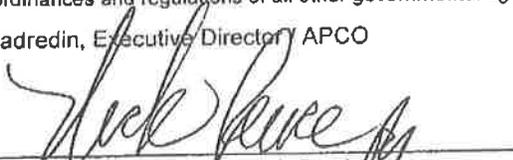
EQUIPMENT DESCRIPTION:  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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Seyed Sadredin, Executive Director, APCO



DAVID WARNER, Director of Permit Services

N-285-12-4 Feb 12 2014 11:05AM - KAHLOHJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-13-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-13-4 Feb 12 2014 11 05AM - KAHLOJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-14-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED

**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**

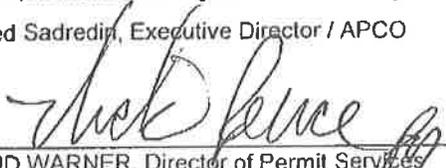
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredini, Executive Director / APCO

  
\_\_\_\_\_  
DAVID WARNER, Director of Permit Services

N-285-14-4 Feb 12 2014 11 05AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-15-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-15-4 Feb 12 2014 11:05AM - KAHLOM Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-16-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-16-4 Feb 12 2014 11 05AM - KAH/LONJ Joint Inspection Not Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-17-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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5. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-17-4 Feb 12 2014 11 05AM - KAHLONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-18-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

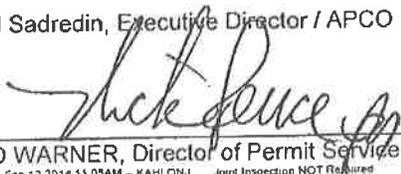
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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5. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Sayed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-18-4 Feb 12 2014 11 03AM - KAH/LOUJ Joint Inspection NOT Required



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



**HEALTHY AIR LIVING™**

## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-19-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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5. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-19-4 Feb 12 2014 11:05AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-20-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE, ATMOSPHERIC FUMIGATION: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-20-4 Feb 12 2014 11 05AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-32-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

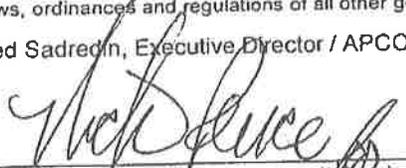
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF VACUUM FUMIGATION CHAMBER, DOCK 1: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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5. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

  
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DAVID WARNER, Director of Permit Services

N-285-32-4 Feb 12 2014 11 05AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

PERMIT NO: N-285-33-4

ISSUANCE DATE: 02/12/2014

LEGAL OWNER OR OPERATOR: DIAMOND FOODS INCORPORATED  
MAILING ADDRESS: P O BOX 1727  
STOCKTON, CA 95201-1727

LOCATION: 1050 S DIAMOND ST  
STOCKTON, CA 95205

EQUIPMENT DESCRIPTION:  
MODIFICATION OF VACUUM FUMIGATION CHAMBER, DOCK 1: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Sayed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-33-4 Feb 12 2014 11 05AM - KAHLONJ Joint Inspection NOT Required



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-42-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF POLYGON ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-42-4 Feb 12 2014 11 05AM - KAHLONU Joint Inspection NOT Required



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



**HEALTHY AIR LIVING™**

## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-43-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF POLYGON ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin / Executive Director / APCO

DAVID WARNER, Director of Permit Services  
N-285-43-4 Feb 12 2014 11:05AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-44-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

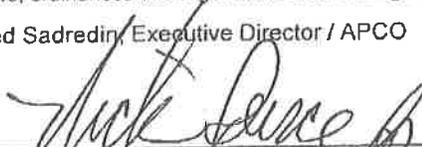
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF POLYGON ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-44-4 Feb 12 2014 11:05AM - KAHLOM Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-49-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-49-4 Feb 12 2014 11:05AM - KAHLONJ - Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-50-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
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Seyed Sadredin / Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-50-4 Feb 12 2014 11:05AM - KAHLOJNJ Joint Inspection Not Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-51-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

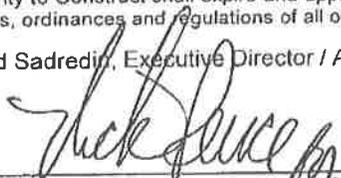
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-51-4 Feb 12 2014 11:05AM - KAH-LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

PERMIT NO: N-285-52-4

ISSUANCE DATE: 02/12/2014

LEGAL OWNER OR OPERATOR: DIAMOND FOODS INCORPORATED  
MAILING ADDRESS: P O BOX 1727  
STOCKTON, CA 95201-1727

LOCATION: 1050 S DIAMOND ST  
STOCKTON, CA 95205

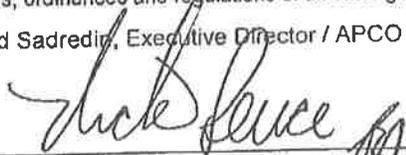
EQUIPMENT DESCRIPTION:  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-52-4 Feb 12 2014 11 06AM - KAHLONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-53-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-53-4 Feb 12 2014 11 05AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

PERMIT NO: N-285-54-4

ISSUANCE DATE: 02/12/2014

LEGAL OWNER OR OPERATOR: DIAMOND FOODS INCORPORATED  
MAILING ADDRESS: P O BOX 1727  
STOCKTON, CA 95201-1727

LOCATION: 1050 S DIAMOND ST  
STOCKTON, CA 95205

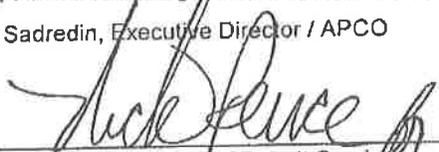
EQUIPMENT DESCRIPTION:  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-54-4 Feb 12 2014 11:06AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-55-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin / Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-55-4 Feb 12 2014 11:09AM - KAHLOHJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-56-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

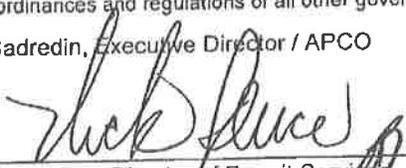
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-56-4 Feb 12 2014 11 08AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-57-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-57-4 Feb 12 2014 11 09AM - KAHLONJ Joint Inspection NOT Required



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-58-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

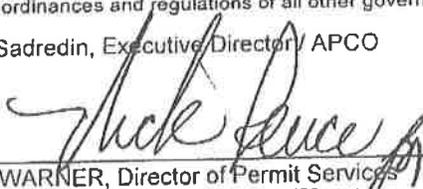
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

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5. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director/ APCO

  
DAVID WARNER, Director of Permit Services

N-285-68-4 Feb 12 2014 11 05AM - KAH/LONJ Joint Inspection NOT Required

Northern Regional Office • 4800 Enterprise Way • Modesto, CA 95356-8718 • (209) 557-6400 • Fax (209) 557-6475



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-59-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285 59-4 Feb 12 2014 11:06AM - KAH/LOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-60-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

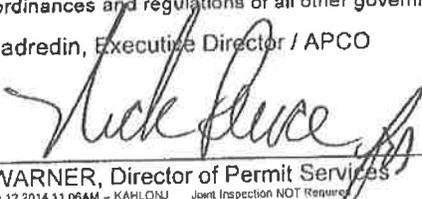
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-60-4 Feb 12 2014 11 06AM - KAHLOUJ Joint Inspection NOT Required



**San Joaquin Valley**  
**AIR POLLUTION CONTROL DISTRICT**



**HEALTHY AIR LIVING™**

## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-61-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
 STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
 STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
 MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-61-4 Feb 12 2014 11:08AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-62-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

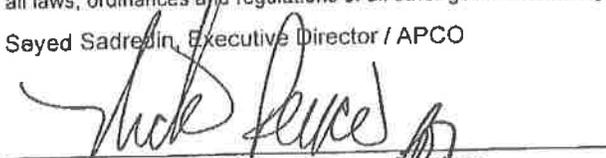
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadrebin, Executive Director / APCO



DAVID WARNER, Director of Permit Services  
N-285-62-4 Feb 12 2014 11:06AM - KAH-LONJ Joint Inspection NOT required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-63-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-63-4 Feb 12 2014 11:05AM - KAHLOJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-64-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

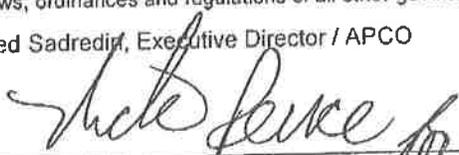
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-64-4 Feb 12 2014 11:06AM - KARLONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-65-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

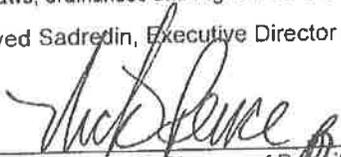
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO

  
\_\_\_\_\_  
DAVID WARNER, Director of Permit Services  
N-285-65-4 Feb 12 2014 11:06AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-66-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

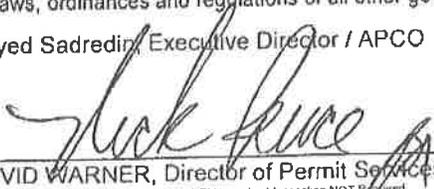
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BUTLER ATMOSPHERIC FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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

Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-66-4 Feb 12 2014 11:08AM - KAH/LONJ Joint Inspection NOT RECORDED



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-67-8

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF PROPYLENE OXIDE POST FUMIGATION OFF-GASSING CHAMBERS EACH HAVING DIMENSIONS OF 28 FT (L) X 24 FT (W) X 24 FT (H) AND EACH EQUIPPED WITH AN EXHAUST FAN: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

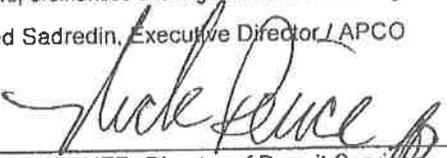
### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]
5. This chamber may be used to store commodity fumigated with phosphine, sulfuryl fluoride, methyl bromide, or propylene oxide fumigants. [District Rule 4102]
6. Sulfuryl fluoride fumigant may be used to fumigate the product placed in the chambers under this permit. [District Rule 4102]
7. 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 2201] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

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

Seyed Sadredin, Executive Director, LAPCO



DAVID WARNER, Director of Permit Services

N-285-67-8 Feb 12 2014 11:00AM - KAHLOHJ Joint Inspection NOT Required

8. The product off-gassing shall only be conducted inside the off-gassing chambers. [District Rules 2201 and 4102] Federally Enforceable Through Title V Permit
9. The combined VOC emissions from the off-gassing chambers shall not exceed 35.8 pounds per day. [District Rule 2201] Federally Enforceable Through Title V Permit
10. The combined VOC emissions from the off-gassing chambers shall not exceed 13,028 pounds per calendar year. [District Rule 2201] Federally Enforceable Through Title V Permit
11. The permittee shall maintain daily and cumulative annual records of VOC emitted from the off-gassing chambers in pounds. The cumulative annual records shall be updated weekly. [District Rule 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 Rule 1070] Federally Enforceable Through Title V Permit



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-68-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BULK STORAGE ATMOSPHERIC FUMIGATION CHAMBERS, TRACK 5: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]
5. Methyl bromide, phosphine and sulfuryl fluoride shall be the only fumigants used under this permit unit. [District Rule 4102]
6. Methyl bromide charge rate shall not exceed 50 pounds per load. [District NSR Rule] Federally Enforceable Through Title V Permit
7. Stack height must be a minimum of seven (7) feet above the walkable surface of the roof. [District NSR Rule] Federally Enforceable Through Title V Permit
8. Stack height shall extend at least 1 1/2 times the height of the chamber, measured from ground level. [District NSR Rule] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

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Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-68-4 Feb 12 2014 11 00AM - KAHLOJ Joint Inspection NOT Required

9. Chambers shall not be located within 200 feet of any residential area. [District NSR Rule] Federally Enforceable Through Title V Permit
10. The owner or operator shall record the amount of methyl bromide used on a daily basis. The records shall at least include the amount of methyl bromide used each load and numbers of load per day. Records shall be maintained, kept, and made available to the District upon request. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-69-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

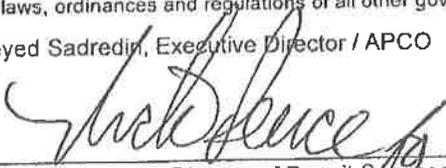
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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. 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. Methyl bromide, phosphine, and sulfuryl fluoride shall be the only fumigants used under this permit. [District Rule 4102]
6. Facility compliance with AB 2588 (Air Toxics "Hot Spots" Information Assessment Act) is required once the Office of Environmental Health Hazard Assessment (OEHHA) adopts a Reference Exposure Level (REL) value for sulfuryl fluoride. [District Rule 4102]

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Seyed Sadredin, Executive Director / APCO



\_\_\_\_\_  
DAVID WARNER, Director of Permit Services

N-285-69-4 Feb 12 2014 11 05AM - KAH/LONJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-70-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadreddin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-70-4 Feb 12 2014 11 09AM - KAHLOJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

ISSUANCE DATE: 02/12/2014

PERMIT NO: N-285-71-4

LEGAL OWNER OR OPERATOR: DIAMOND FOODS INCORPORATED  
MAILING ADDRESS: P O BOX 1727  
STOCKTON, CA 95201-1727

LOCATION: 1050 S DIAMOND ST  
STOCKTON, CA 95205

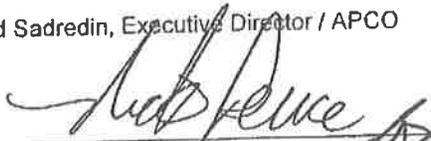
EQUIPMENT DESCRIPTION:  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-71-4 Feb 12 2014 11:07AM - KAHLOUJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-72-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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]
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Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-285-72-4 Feb 12 2014 11:07AM - KAH:LOJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-73-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

1. The facility shall submit an application to modify the Title V permit in accordance with the timeframes and procedures of District Rule 2520. [District Rule 2520] Federally Enforceable Through Title V Permit
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Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-285-73-4 Feb 12 2014 11:07AM - KAH:LDNJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-74-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

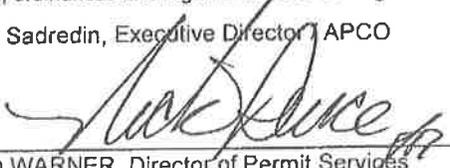
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

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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]
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Seyed Sadredin, Executive Director, APCO

  
DAVID WARNER, Director of Permit Services

N-285-74-4 Feb 12 2014 11 07AM - KAHLOJNJ Joint Inspection NOT Required



## AUTHORITY TO CONSTRUCT

**PERMIT NO:** N-285-75-4

**ISSUANCE DATE:** 02/12/2014

**LEGAL OWNER OR OPERATOR:** DIAMOND FOODS INCORPORATED  
**MAILING ADDRESS:** P O BOX 1727  
STOCKTON, CA 95201-1727

**LOCATION:** 1050 S DIAMOND ST  
STOCKTON, CA 95205

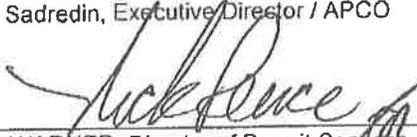
**EQUIPMENT DESCRIPTION:**  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

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Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-75-4 Feb 12 2014 11 07AM - KAHLOUJ Joint Inspection NOT Required



**San Joaquin Valley**  
AIR POLLUTION CONTROL DISTRICT



## AUTHORITY TO CONSTRUCT

PERMIT NO: N-285-76-4

ISSUANCE DATE: 02/12/2014

LEGAL OWNER OR OPERATOR: DIAMOND FOODS INCORPORATED  
MAILING ADDRESS: P O BOX 1727  
STOCKTON, CA 95201-1727

LOCATION: 1050 S DIAMOND ST  
STOCKTON, CA 95205

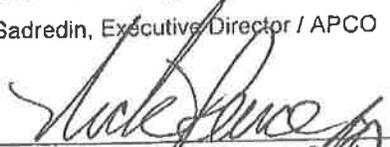
EQUIPMENT DESCRIPTION:  
MODIFICATION OF BLEACH PLANT VACUUM FUMIGATION CHAMBER: ALLOW USE OF SULFURYL FLUORIDE FUMIGANT

### CONDITIONS

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Seyed Sadredin, Executive Director / APCO

  
DAVID WARNER, Director of Permit Services

N-285-76-4 Feb 12 2014 11:07AM - KAH/LONJ Joint Inspection NOT Required

Appendix III  
Permit Application



# San Joaquin Valley Air Pollution Control District

www.valleyair.org



## Permit Application For:

ADMINISTRATIVE AMENDMENT     MINOR MODIFICATION     SIGNIFICANT MODIFICATION

|   |   |
|---|---|
| 1. PERMIT TO BE ISSUED TO:<br>Diamond Foods Incorporated  |   |
| 2. MAILING ADDRESS:<br><br>STREET/P.O. BOX: <u>1050 South Diamond Street</u><br><br>CITY: <u>Stockton</u> STATE: <u>CA</u> 9-DIGIT ZIP CODE: <u>95205</u>   |   |
| 3. LOCATION WHERE THE EQUIPMENT WILL BE OPERATED:<br><br>STREET: <u>1050 South Diamond Street</u> CITY: <u>Stockton</u><br><br>_____ ¼ SECTION _____ TOWNSHIP _____ RANGE _____   | INSTALLATION DATE:  |
| 4. GENERAL NATURE OF BUSINESS: <u>Snack Foods</u>   |   |
| 5. DESCRIPTION OF EQUIPMENT OR MODIFICATION FOR WHICH APPLICATION IS MADE<br>(include Permit #'s if known, and use additional sheets if necessary)<br><br>N-285 following permit numbers 1-4,2-4,3-4,4-4,5-4,6-4,7-4,8-4,9-4,10-4,11-4,12-4,13-4,14-4,15-4,16-4,17-4,18-4,19-4,20-4,32-4,33-4,42-4,43-4,44-4,49-4,50-4,51-4,52-4,53-4,54-4,55-4,56-4,57-4,58-4,59-4,60-4,61-4,62-4,63-4,65-4,66-4,67-8,68-8,68-4,69-4,70-4,71-4,-72-4,73-4,74-4,75-4,76-4 |   |
| 6. TYPE OR PRINT NAME OF APPLICANT:<br><u>Torrey Harding</u>  | TITLE OF APPLICANT:<br><u>Director of Engineering</u>   |
| 7. SIGNATURE OF APPLICANT:<br><br><u>Torrey Harding</u>   | DATE: <u>2-24-14</u><br><br>PHONE: ( 209 )461-7315<br>FAX: ( )<br>EMAIL: <u>tharding@diamondfoods.com</u> |

**For APCD Use Only:**

|  |  |
|--|--|
| DATE STAMP<br><u>FEB 28 2014</u><br><br>SJVAPCD<br>NORTHERN REGION | FILING FEE RECEIVED: \$ <u>0</u> CHECK#: _____<br><br>DATE PAID: _____ |
|--|--|

N1140724

N-285



## San Joaquin Valley Unified Air Pollution Control District



### TITLE V MODIFICATION - COMPLIANCE CERTIFICATION FORM

#### I. TYPE OF PERMIT ACTION (Check appropriate box)

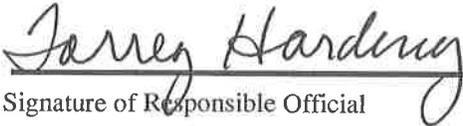
- SIGNIFICANT PERMIT MODIFICATION                       ADMINISTRATIVE  
 MINOR PERMIT MODIFICATION                                       AMENDMENT

|  |                     |
|--|---------------------|
| COMPANY NAME: Diamond Foods Inc.   | FACILITY ID: N- 285 |
| 1. Type of Organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Sole Ownership <input type="checkbox"/> Government <input type="checkbox"/> Partnership <input type="checkbox"/> Utility |                     |
| 2. Owner's Name:   |                     |
| 3. Agent to the Owner: Torrey Harding  |                     |

#### II. COMPLIANCE CERTIFICATION (Read each statement carefully and initial all circles for confirmation):

- Based on information and belief formed after reasonable inquiry, the equipment identified in this application will continue to comply with the applicable federal requirement(s).
- Based on information and belief formed after reasonable inquiry, the equipment identified in this application will comply with applicable federal requirement(s) that will become effective during the permit term, on a timely basis.
- Corrected information will be provided to the District when I become aware that incorrect or incomplete information has been submitted.
- Based on information and belief formed after reasonable inquiry, information and statements in the submitted application package, including all accompanying reports, and required certifications are true accurate and complete.

I declare, under penalty of perjury under the laws of the state of California, that the forgoing is correct and true:

  
 \_\_\_\_\_  
 Signature of Responsible Official

\_\_\_\_\_  
 Date

Torrey Harding  
 \_\_\_\_\_  
 Name of Responsible Official (please print)

Director of Engineering  
 \_\_\_\_\_  
 Title of Responsible Official (please print)

RECEIVED

FEB 28 2014

SJVAPCD  
NORTHERN REGION

Appendix IV  
Emissions Change

## Emissions Change

The proposed project does not result any changes to the criteria pollutant emissions.

Appendix V  
Previous Title V Operating Permit

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-1-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

---

**PERMIT UNIT REQUIREMENTS**

---

- I. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-2-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-3-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## **PERMIT UNIT REQUIREMENTS**

---

- I. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-4-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

---

**PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-5-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-6-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-7-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-8-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-9-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-10-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

- I. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-11-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-12-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-13-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

- I. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-14-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-15-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-16-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

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**PERMIT UNIT REQUIREMENTS**

---

- I. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-17-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-18-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-19-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-20-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BULK STORAGE, ATMOSPHERIC FUMIGATION

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-32-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
VACUUM FUMIGATION CHAMBER, DOCK 1

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**PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-33-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
VACUUM FUMIGATION CHAMBER, DOCK 1

---

**PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-42-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
POLYGON ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-43-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
POLYGON ATMOSPHERIC FUMIGATION CHAMBER

## **PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-44-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
POLYGON ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-49-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-50-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

- I. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-51-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-52-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-53-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

---

**PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-54-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

- I. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-55-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-56-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

- I. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-57-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-58-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-59-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-60-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-61-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

---

**PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-62-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-63-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-64-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## **PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-65-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-66-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BUTLER ATMOSPHERIC FUMIGATION CHAMBER

---

**PERMIT UNIT REQUIREMENTS**

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-67-7

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**

PROPYLENE OXIDE POST FUMIGATION OFF-GASSING CHAMBERS EACH HAVING DIMENSIONS OF 28 FT (L) x 24 FT (W) x 24 FT (H) AND EACH EQUIPPED WITH AN EXHAUST FAN

## PERMIT UNIT REQUIREMENTS

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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 2201] Federally Enforceable Through Title V Permit
2. The product off-gassing shall only be conducted inside the off-gassing chambers. [District Rules 2201 and 4102] Federally Enforceable Through Title V Permit
3. The combined VOC emissions from the off-gassing chambers shall not exceed 35.8 pounds per day. [District Rule 2201] Federally Enforceable Through Title V Permit
4. The combined VOC emissions from the off-gassing chambers shall not exceed 13,028 pounds per calendar year. [District Rule 2201] Federally Enforceable Through Title V Permit
5. The permittee shall maintain daily and cumulative annual records of VOC emitted from the off-gassing chambers in pounds. The cumulative annual records shall be updated weekly. [District Rule 2201] Federally Enforceable Through Title V Permit
6. 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] 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:** N-285-68-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**

BULK STORAGE ATMOSPHERIC FUMIGATION CHAMBERS, TRACK 5

## PERMIT UNIT REQUIREMENTS

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1. Methyl bromide charge rate shall not exceed 50 pounds per load. [District NSR Rule] Federally Enforceable Through Title V Permit
2. Stack height must be a minimum of seven (7) feet above the walkable surface of the roof. [District NSR Rule] Federally Enforceable Through Title V Permit
3. Stack height shall extend at least 1 1/2 times the height of the chamber, measured from ground level. [District NSR Rule] Federally Enforceable Through Title V Permit
4. Chambers shall not be located within 200 feet of any residential area. [District NSR Rule] Federally Enforceable Through Title V Permit
5. The owner or operator shall record the amount of methyl bromide used on a daily basis. The records shall at least include the amount of methyl bromide used each load and numbers of load per day. Records shall be maintained, kept, and made available to the District upon request. [District Rule 2520, 9.3.2] 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:** N-285-69-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

- I. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-70-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-71-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-72-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

# San Joaquin Valley Air Pollution Control District

**PERMIT UNIT:** N-285-73-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-74-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-75-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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

San Joaquin Valley  
Air Pollution Control District

**PERMIT UNIT:** N-285-76-3

**EXPIRATION DATE:** 12/31/2015

**EQUIPMENT DESCRIPTION:**  
BLEACH PLANT VACUUM FUMIGATION CHAMBER

## PERMIT UNIT REQUIREMENTS

---

1. 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]

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