



APR 07 2010

Mr. Chris Kaji
Sensient Dehydrated Flavors LLC
PO Box 485
Livingston, CA 95334

**Re: Notice of Final Decision - ATC / Certificate of Conformity
Facility # N-1657
Project # N-1094332**

Dear Mr. Kaji:

The Air Pollution Control Officer has issued Authority to Construct permits to Sensient Dehydrated Flavors LLC for its vegetable processing facility in Livingston, California. This project is for the addition of two new vegetable dehydrators and for the modification of two existing vegetable dehydrators to limit the existing vegetable dehydrators to a combined annual heat input of 447,422 MMBtu/year.

Enclosed are copies of the Authority to Construct permits and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the Authority to Construct permits with Certificate of Conformity was published on March 1, 2010. The District's analysis of the proposal was also sent to US EPA Region IX and CARB on February 24, 2010. No comments were received following the District's preliminary decision on this project.

Also enclosed is an invoice for the engineering evaluation fees pursuant to District Rule 3010. Please remit the amount owed, along with a copy of the attached invoice, within 30 days.

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

Sincerely,

David Warner
Director of Permit Services

DW: JH/cm

Enclosures

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



San Joaquin Valley

AIR POLLUTION CONTROL DISTRICT



HEALTHY AIR LIVING™

APR 07 2010

Gerardo C. Rios, Chief
Permits Office
Air Division
U.S. EPA - Region IX
75 Hawthorne St.
San Francisco, CA 94105

**Re: Notice of Final Decision - ATC / Certificate of Conformity
Facility # N-1657
Project # N-1094332**

Dear Mr. Rios:

The Air Pollution Control Officer has issued Authority to Construct permits to Sensient Dehydrated Flavors LLC for its vegetable processing facility in Livingston, California. This project is for the addition of two new vegetable dehydrators and for the modification of two existing vegetable dehydrators to limit the existing vegetable dehydrators to a combined annual heat input of 447,422 MMBtu/year.

Enclosed are copies of the Authority to Construct permits and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the Authority to Construct permits with Certificate of Conformity was published on March 1, 2010. The District's analysis of the proposal was sent to EPA on February 24, 2010. In a March 19, 2010 email, EPA indicated that they have no comments on the District's preliminary decision on this project. Additionally, no other comments were received for this project.

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

Thank you for your cooperation in this matter.

Sincerely,

David Warner
Director of Permit Services

DW: JH/cm

Enclosures

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APR 07 2010

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

Re: Notice of Final Decision - ATC / Certificate of Conformity
Facility # N-1657
Project # N-1094332

Dear Mr. Tollstrup:

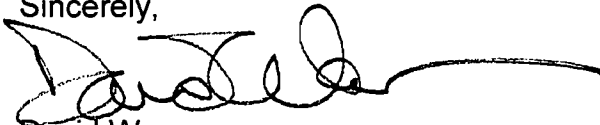
The Air Pollution Control Officer has issued Authority to Construct permits to Sensient Dehydrated Flavors LLC for its vegetable processing facility in Livingston, California. This project is for the addition of two new vegetable dehydrators and for the modification of two existing vegetable dehydrators to limit the existing vegetable dehydrators to a combined annual heat input of 447,422 MMBtu/year.

Enclosed are copies of the Authority to Construct permits and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the Authority to Construct permits with Certificate of Conformity was published on March 1, 2010. The District's analysis of the proposal was also sent to CARB and EPA Region IX on February 24, 2010. No comments were received following the District's preliminary decision on this project.

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

Sincerely,



David Warner
Director of Permit Services

DW: JH/cm

Enclosures

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Executive Director/Air Pollution Control Officer

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34946 Flyover Court
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Tel: 661-392-5500 FAX: 661-392-5585

Merced Sun Star

**NOTICE OF FINAL DECISION
FOR THE ISSUANCE OF AUTHORITY
TO CONSTRUCT PERMITS**

NOTICE IS HEREBY GIVEN that the Air Pollution Control Officer has issued Authority to Construct permits to Sensient Dehydrated Flavors LLC for its vegetable processing facility in Livingston, California. This project is for the addition of two new vegetable dehydrators and for the modification of two existing vegetable dehydrators to limit the existing vegetable dehydrators to a combined annual heat input of 447,422 MMBtu/year.

No comments were received following the District's preliminary decision on this project.

The application review for Project #N-1094332, is available for public inspection at http://www.valleyair.org/notices/public_notices_idx.htm and the District office at the address below. **SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT, 4800 ENTERPRISE WAY, MODESTO, CA 95356-8718.**



AUTHORITY TO CONSTRUCT

PERMIT NO: N-1657-2-6

ISSUANCE DATE: 04/01/2010

LEGAL OWNER OR OPERATOR: SENSIENT DEHYDRATED FLAVORS COMPANY

MAILING ADDRESS:

ATTN: CHRIS KAJI, EHS ENGINEER
PO BOX 485
LIVINGSTON, CA 95334

LOCATION:

9984 WEST WALNUT AVENUE
LIVINGSTON, CA 95334

EQUIPMENT DESCRIPTION:

MODIFICATION OF A PROCTOR & SCHWARTZ NATURAL GAS-FIRED FOUR-STAGE VEGETABLE DEHYDRATOR (#1) WITH A 65 MMBTU/HR MAXON NPI AIRFO BURNER SYSTEM TO LIMIT THE COMBINED ANNUAL HEAT INPUT FOR PERMIT UNITS N-1657-2 AND N-1657-3 TO 447,422 MMBTU/YEAR

CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District NSR Rule] Federally Enforceable Through Title V Permit
2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
3. This Authority to Construct shall be implemented concurrently with Authority to Construct N-1657-3-6. [District Rule 2201] Federally Enforceable Through Title V Permit
4. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
5. Sulfur compound emissions shall not exceed 0.2% by volume, 2000 ppmv, on a dry basis averaged over 15 consecutive minutes. [District Rule 4801 and Merced County Rule 407] Federally Enforceable Through Title V Permit
6. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

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

Seyed Sadredin, Executive Director / APCO



DAVID WARNER, Director of Permit Services

N-1657-2-6, Apr 1 2010 2:35PM - PARADERJ : Joint Inspection NOT Required

7. Visible emissions shall be observed once per calendar quarter during operation. Any indication of potential visible emissions in excess of the limits of Rule 4101 shall be corrected within 24 hours. If visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
8. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
9. A non-resettable, totalizing mass or volumetric fuel flow meter to measure the amount of natural gas combusted in this unit shall be installed, utilized, and maintained. [District Rule 2201] Federally Enforceable Through Title V Permit
10. The unit shall only be fired on PUC-Quality natural gas. [District Rules 2201 and 4309] Federally Enforceable Through Title V Permit
11. Emissions from the dehydrator shall not exceed any of the following limits: 0.109 lb-NO_x/MMBtu (equivalent to 9.8 ppmvd NO_x @ 19% O₂), 0.00285 lb-SO_x/MMBtu, 0.0076 lb-PM₁₀/MMBtu, 0.369 lb-CO/MMBtu (equivalent to 54.3 ppmvd @ 19% O₂), or 0.0055 lb-VOC/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
12. The combined heat input for units N-1657-2 and N-1657-3 shall not exceed 447,422 MMBtu during any one rolling 12 month period. [District Rule 2201] Federally Enforceable Through Title V Permit
13. The dehydrator shall be operated and maintained in proper operating condition as recommended by the dehydrator's manufacturer or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
14. A copy of the manufacturer's operation specifications and maintenance instruction manual or APCO-approved alternative procedures shall be maintained on-site during normal business hours. [District Rule 4309] Federally Enforceable Through Title V Permit
15. Permittee shall keep a record of the rolling 12-month combined heat input for units N-1657-2 and N-1657-3. This record shall be updated on a monthly basis. [District Rule 2201] Federally Enforceable Through Title V Permit
16. Permittee shall maintain daily operation and maintenance records that demonstrate the dehydrator is operated within the limits of the manufacturer's specification, and maintenance is performed according to the manufacturer's recommendation or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
17. Permittee shall maintain records which demonstrate the unit is fired exclusively on PUC quality natural gas. [District Rule 4309] Federally Enforceable Through Title V Permit
18. Records of inspections and repair shall be maintained. The records shall include identification of the equipment, date of inspection, corrective action taken, and identification of the individual performing the inspection. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
19. This unit is not used in the process of burning fuel for the primary purpose of producing heat or power by indirect heat transfer. Therefore, the requirements of District Rule 4301 (Amended December 17, 1992) do not apply to this source. A permit shield is granted from this requirement. [District Rule 2520, 13.2] Federally Enforceable Through Title V Permit
20. Operator shall maintain copies of all fuel invoices and supplier certifications. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
21. All records shall be maintained for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rules 1070, 2201, and 4309] Federally Enforceable Through Title V Permit



AUTHORITY TO CONSTRUCT

PERMIT NO: N-1657-3-6

ISSUANCE DATE: 04/01/2010

LEGAL OWNER OR OPERATOR: SENSIENT DEHYDRATED FLAVORS COMPANY

MAILING ADDRESS: ATTN: CHRIS KAJI, EHS ENGINEER
PO BOX 485
LIVINGSTON, CA 95334

LOCATION: 9984 WEST WALNUT AVENUE
LIVINGSTON, CA 95334

EQUIPMENT DESCRIPTION:

MODIFICATION OF A PROCTOR & SCHWARTZ NATURAL GAS-FIRED FOUR-STAGE VEGETABLE DEHYDRATOR (#2) WITH A 65 MMBTU/HR MAXON NPI AIRLFO BURNER SYSTEM TO LIMIT THE COMBINED ANNUAL HEAT INPUT FOR PERMIT UNITS N-1657-2 AND N-1657-3 TO 447,422 MMBTU/YEAR

CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District NSR Rule] Federally Enforceable Through Title V Permit
2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
3. This Authority to Construct shall be implemented concurrently with Authority to Construct N-1657-2-6. [District Rule 2201] Federally Enforceable Through Title V Permit
4. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
5. Sulfur compound emissions shall not exceed 0.2% by volume, 2000 ppmv, on a dry basis averaged over 15 consecutive minutes. [District Rule 4801 and Merced County Rule 407] Federally Enforceable Through Title V Permit
6. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101] Federally Enforceable Through Title V Permit

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 Sadrejin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-1657-3-6: Apr 1 2010 2:38PM - HARADERU: Joint Inspection NOT Required

7. Visible emissions shall be observed once per calendar quarter during operation. Any indication of potential visible emissions in excess of the limits of Rule 4101 shall be corrected within 24 hours. If visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
8. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
9. A non-resettable, totalizing mass or volumetric fuel flow meter to measure the amount of natural gas combusted in this unit shall be installed, utilized, and maintained. [District Rule 2201] Federally Enforceable Through Title V Permit
10. The unit shall only be fired on PUC-Quality natural gas. [District Rules 2201 and 4309] Federally Enforceable Through Title V Permit
11. Emissions from the dehydrator shall not exceed any of the following limits: 0.109 lb-NO_x/MMBtu (equivalent to 9.8 ppmvd NO_x @ 19% O₂), 0.00285 lb-SO_x/MMBtu, 0.0076 lb-PM₁₀/MMBtu, 0.369 lb-CO/MMBtu (equivalent to 54.3 ppmvd @ 19% O₂), or 0.0055 lb-VOC/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
12. The combined heat input for units N-1657-2 and N-1657-3 shall not exceed 447,422 MMBtu during any one rolling 12 month period. [District Rule 2201] Federally Enforceable Through Title V Permit
13. The dehydrator shall be operated and maintained in proper operating condition as recommended by the dehydrator's manufacturer or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
14. A copy of the manufacturer's operation specifications and maintenance instruction manual or APCO-approved alternative procedures shall be maintained on-site during normal business hours. [District Rule 4309] Federally Enforceable Through Title V Permit
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16. Permittee shall maintain daily operation and maintenance records that demonstrate the dehydrator is operated within the limits of the manufacturer's specification, and maintenance is performed according to the manufacturer's recommendation or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
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18. Records of inspections and repair shall be maintained. The records shall include identification of the equipment, date of inspection, corrective action taken, and identification of the individual performing the inspection. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
19. This unit is not used in the process of burning fuel for the primary purpose of producing heat or power by indirect heat transfer. Therefore, the requirements of District Rule 4301 (Amended December 17, 1992) do not apply to this source. A permit shield is granted from this requirement. [District Rule 2520, 13.2] Federally Enforceable Through Title V Permit
20. Operator shall maintain copies of all fuel invoices and supplier certifications. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
21. All records shall be maintained for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rules 1070, 2201, and 4309] Federally Enforceable Through Title V Permit



AUTHORITY TO CONSTRUCT

PERMIT NO: N-1657-33-0

ISSUANCE DATE: 04/01/2010

LEGAL OWNER OR OPERATOR: SENSIENT DEHYDRATED FLAVORS COMPANY

MAILING ADDRESS:

ATTN: CHRIS KAJI, EHS ENGINEER
PO BOX 485
LIVINGSTON, CA 95334

LOCATION:

9984 WEST WALNUT AVENUE
LIVINGSTON, CA 95334

EQUIPMENT DESCRIPTION:

PROCTOR & SCHWARTZ NATURAL GAS-FIRED THREE-STAGE VEGETABLE DEHYDRATOR (#8) WITH A 66 MMBTU/HR MAXON NPI AIRLFO BURNER SYSTEM

CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District NSR Rule] Federally Enforceable Through Title V Permit
2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
3. Authorities to Construct N-1657-2-6 and N-1657-3-6 shall be implemented prior to or concurrent with the implementation of this Authority to Construct. [District Rule 2201] Federally Enforceable Through Title V Permit
4. This Authority to Construct shall be implemented concurrently with Authority to Construct N-1657-34-0. [District Rule 2201] Federally Enforceable Through Title V Permit
5. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
6. Sulfur compound emissions shall not exceed 0.2% by volume, 2000 ppmv, on a dry basis averaged over 15 consecutive minutes. [District Rule 4801 and Merced County Rule 407] 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 Sadeghin, Executive Director / APCO

DAVID WAFNER, Director of Permit Services

N-1657-33-0 : Apr 1 2010 2:39PM - HARADERJ : Joint Inspection NOT Required

7. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101] Federally Enforceable Through Title V Permit
8. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
9. A non-resettable, totalizing mass or volumetric fuel flow meter to measure the amount of natural gas combusted in this unit shall be installed, utilized, and maintained. [District Rule 2201] Federally Enforceable Through Title V Permit
10. The unit shall only be fired on PUC-Quality natural gas. [District Rules 2201 and 4309] Federally Enforceable Through Title V Permit
11. Emissions from the dehydrator shall not exceed any of the following limits: 0.109 lb-NO_x/MMBtu (equivalent to 9.8 ppmvd NO_x @ 19% O₂), 0.00285 lb-SO_x/MMBtu, 0.0076 lb-PM₁₀/MMBtu, 0.369 lb-CO/MMBtu (equivalent to 54.3 ppmvd @ 19% O₂), or 0.0055 lb-VOC/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
12. The combined heat input for units N-1657-33 and N-1657-34 shall not exceed 336,000 MMBtu during any one rolling 12 month period. [District Rule 2201] Federally Enforceable Through Title V Permit
13. Source testing to measure NO_x and CO emissions from this unit shall be conducted within 60 days of startup. [District Rule 2201] Federally Enforceable Through Title V Permit
14. Source testing shall be conducted using the methods and procedures approved by the District. The District must be notified at least 30 days prior to any compliance source test, and a source test plan must be submitted for approval at least 15 days prior to testing. [District Rule 1081] Federally Enforceable Through Title V Permit
15. For emissions source testing, the arithmetic average of three 30-consecutive-minute test runs shall apply. If two of the three runs are above an applicable limit the test cannot be used to demonstrate compliance with an applicable limit. [District Rule 2201] Federally Enforceable Through Title V Permit
16. NO_x emission for source test purposes shall be determined using EPA Method 7E or ARB Method 100. [District Rule 2201] Federally Enforceable Through Title V Permit
17. CO emissions for source test purposes shall be determined using EPA Method 10 or ARB Method 100. [District Rule 2201] Federally Enforceable Through Title V Permit
18. Stack gas oxygen (O₂) shall be determined using EPA Method 3 or 3A or ARB Method 100. [District Rule 2201] Federally Enforceable Through Title V Permit
19. All test results for NO_x shall be reported in either lb/MMBtu or ppmv @ 19% O₂ (or no correction if measured above 19% O₂), corrected to dry stack conditions. [District Rule 2201] Federally Enforceable Through Title V Permit
20. The results of each source test shall be submitted to the District within 60 days thereafter. [District Rule 1081] Federally Enforceable Through Title V Permit
21. The dehydrator shall be operated and maintained in proper operating condition as recommended by the dehydrator's manufacturer or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
22. A copy of the manufacturer's operation specifications and maintenance instruction manual or APCO-approved alternative procedures shall be maintained on-site during normal business hours. [District Rule 4309] Federally Enforceable Through Title V Permit
23. Permittee shall keep a record of the rolling 12-month combined heat input for units N-1657-33 and N-1657-34. This record shall be updated on a monthly basis. [District Rule 2201] Federally Enforceable Through Title V Permit
24. Permittee shall maintain daily operation and maintenance records that demonstrate the dehydrator is operated within the limits of the manufacturer's specification, and maintenance is performed according to the manufacturer's recommendation or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
25. Permittee shall maintain records which demonstrate the unit is fired exclusively on PUC quality natural gas. [District Rule 4309] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

26. All records shall be maintained for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rules 1070, 2201, and 4309] Federally Enforceable Through Title V Permit



AUTHORITY TO CONSTRUCT

PERMIT NO: N-1657-34-0

ISSUANCE DATE: 04/01/2010

LEGAL OWNER OR OPERATOR: SENSIENT DEHYDRATED FLAVORS COMPANY

MAILING ADDRESS:

ATTN: CHRIS KAJI, EHS ENGINEER
PO BOX 485
LIVINGSTON, CA 95334

LOCATION:

9984 WEST WALNUT AVENUE
LIVINGSTON, CA 95334

EQUIPMENT DESCRIPTION:

PROCTOR & SCHWARTZ NATURAL GAS-FIRED THREE-STAGE VEGETABLE DEHYDRATOR (#9) WITH A 66 MMBTU/HR MAXON NPI AIRLEO-BURNER SYSTEM

CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District NSR Rule] Federally Enforceable Through Title V Permit
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4. This Authority to Construct shall be implemented concurrently with Authority to Construct N-1657-33-0. [District Rule 2201] Federally Enforceable Through Title V Permit
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Seyed Sadrean, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-1657-34-0; Apr 1 2010 2:39PM - HARADERJ; Joint Inspection NOT Required

7. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101] Federally Enforceable Through Title V Permit
8. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
9. A non-resettable, totalizing mass or volumetric fuel flow meter to measure the amount of natural gas combusted in this unit shall be installed, utilized, and maintained. [District Rule 2201] Federally Enforceable Through Title V Permit
10. The unit shall only be fired on PUC-Quality natural gas. [District Rules 2201 and 4309] Federally Enforceable Through Title V Permit
11. Emissions from the dehydrator shall not exceed any of the following limits: 0.109 lb-NO_x/MMBtu (equivalent to 9.8 ppmvd NO_x @ 19% O₂), 0.00285 lb-SO_x/MMBtu, 0.0076 lb-PM₁₀/MMBtu, 0.369 lb-CO/MMBtu (equivalent to 54.3 ppmvd @ 19% O₂), or 0.0055 lb-VOC/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
12. The combined heat input for units N-1657-33 and N-1657-34 shall not exceed 336,000 MMBtu during any one 12 month rolling period. [District Rule 2201] Federally Enforceable Through Title V Permit
13. The dehydrator shall be operated and maintained in proper operating condition as recommended by the dehydrator's manufacturer or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
14. A copy of the manufacturer's operation specifications and maintenance instruction manual or APCO-approved alternative procedures shall be maintained on-site during normal business hours. [District Rule 4309] Federally Enforceable Through Title V Permit
15. Permittee shall keep a record of the rolling 12-month combined heat input for units N-1657-33 and N-1657-34. This record shall be updated on a monthly basis. [District Rule 2201] Federally Enforceable Through Title V Permit
16. Permittee shall maintain daily operation and maintenance records that demonstrate the dehydrator is operated within the limits of the manufacturer's specification, and maintenance is performed according to the manufacturer's recommendation or APCO-approved alternative procedures. [District Rule 4309] Federally Enforceable Through Title V Permit
17. Permittee shall maintain records which demonstrate the unit is fired exclusively on PUC quality natural gas. [District Rule 4309] Federally Enforceable Through Title V Permit
18. All records shall be maintained for a minimum of five (5) years, and shall be made available for District inspection upon request. [District Rules 1070, 2201, and 4309] Federally Enforceable Through Title V Permit