



JAN 9 2013

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

Re: **Notice of Minor Title V Permit Modification**
District Facility # N-1919
Project # N1123562

Dear Mr. Rios:

Enclosed for you to review is an application for minor Title V permit modification for the facility identified above. Frito-Lay, Inc. is proposing a Title V minor permit modification to incorporate the recently issued Authority to Construct N-1919-2-9 into the Title V operating permit. The proposed project was to replace the burners and combustion blowers in each tortilla chip oven with a new set of burners and combustion blowers. This change resulted in a slight increase in heat input rate of each oven from 5.48 MMBtu/hr to 5.58 MMBtu/hr.

Enclosed is the engineering evaluation with the following attachments: proposed modified Title V permit, recently issued Authority to Construct N-1919-2-9, emission increases, application, and previous Title V permit. Please submit your written comments on this project within the 45-day comment period that begins on the date you receive this letter.

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

Sincerely,

David Warner
Director of Permit Services

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



JAN 9 2013

Brenda Moppins
Frito-Lay, Inc.
600 Garner Road
Modesto, CA 95357-0514

**Re: Notice of Minor Title V Permit Modification
District Facility # N-1919
Project # N1123562**

Dear Ms. Moppins:

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 N-1919-2-9 into the Title V operating permit. The proposed project was to replace the burners and combustion blowers in each tortilla chip oven with a new set of burners and combustion blowers. This change resulted in a slight increase in heat input rate of each oven from 5.48 MMBtu/hr to 5.58 MMBtu/hr.

Enclosed is the engineering evaluation with the following attachments: proposed modified Title V permit, recently issued Authority to Construct N-1919-2-9, 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.

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

Sincerely,

David Warner
Director of Permit Services

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Title V APPLICATION REVIEW Minor Modification

Facility Number: N-1919
Facility Name: Frito-Lay, Inc
Mailing Address: 600 Garner Rd
Modesto, CA 95357

Contact Name: Brenda Moppins
Phone: (209) 544-5411
Fax: (559) 544-5576

Responsible Official: Thomas Melead
Title: Maintenance & Engineering Director

Processing Staff: Jag Kahlon
Project Number: N-1123562
Date: December 5, 2012

I. PROPOSAL

Frito-Lay, Inc has proposed to incorporate Authority to Construct (ATC) permit N-1919-2-9 into their Title V operating permit. The ATC permit was issued without Certificate of Conformity (COC). The proposed project was to replace the burners and combustion blowers in each tortilla chip oven with a new set of burners and combustion blowers. This change resulted in a slight increase in heat input rate of each oven from 5.48 MMBtu/hr to 5.58 MMBtu/hr.

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 revising/including new permit conditions that were established under Permit to Operate (PTO) N-1919-2-8.

II. FACILITY LOCATION

This facility is located at 600 Garner Road, Modesto, California.

III. EQUIPMENT DESCRIPTION

N-1919-2-10:

LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.58 MMBTU/HR (EACH) CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER

IV. SCOPE OF EPA AND PUBLIC REVIEW

The proposed project is a Minor Modification to the Title V permit because no relaxation was given to the existing monitoring, recordkeeping or reporting requirements, and the Authority to Construct (ATC) project N-1123562 (under which ATC N-1919-2-9 was issued) was not an SB-288 or 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

This section details the modifications made to the permit conditions in PTO N-1919-2-8 during processing the project (N-1123562) that resulted in ATC N-1919-2-9.

Equipment Description in PTO N-1919-2-8

- LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.48 MMBTU/HR CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER.

The equipment description is updated to the following:

- LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.58 MMBTU/HR (EACH) CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER

The following condition is added as a part of this minor modification project to stay consistent with the existing PTO N-1919-2-8.

- Particulate matter emissions shall not exceed the hourly rate as calculated in District Rule 4202 using the equation $E=3.59xP^{0.62}$ if P is less than or equal to 30 tons per hour, or $E=17.31xP^{0.16}$ if P is greater than 30 tons per hour. [District Rule 4202]

Reference to Rule 4801 is added as a part of this minor modification project to stay consistent with the existing PTO N-1919-2-8.

- The ovens shall be fired primarily on natural gas fuel. LPG fuel shall only be used during periods of natural curtailment, and the use of LPG shall not exceed 384 hours in any calendar year. [District Rules 2201 and 4801]

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; and
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 No. N-1919-2-10

Appendix II: Authority to Construct N-1919-2-9

Appendix III: Permit Application

Appendix IV: Emissions Change

Appendix V: Title V Permit to Operate N-1919-2-8

Appendix I
Proposed Title V Operating Permit No. N-1919-2-10

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: N-1919-2-10

EXPIRATION DATE: 10/31/2017

EQUIPMENT DESCRIPTION:

LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.58 MMBTU/HR (EACH) CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER

PERMIT UNIT REQUIREMENTS

1. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
2. The ovens shall be fired primarily on natural gas fuel. LPG fuel shall only be used during periods of natural curtailment, and the use of LPG shall not exceed 384 hours in any calendar year. [District Rules 2201 and 4801] Federally Enforceable Through Title V Permit
3. The combustion equipment shall be equipped with a mass or volumetric fuel flow meter capable of measuring the natural gas and LPG fuel usages. [District Rule 2201] Federally Enforceable Through Title V Permit
4. Emissions from natural gas combustion in each oven shall not exceed any of the following emission limits: 0.1 lb-NOx/MMBtu, 0.0029 lb-SOx/MMBtu, 0.012 lb-PM10/MMBtu, 0.47 lb-CO/MMBtu, and 0.0053 lb-VOC/MMBtu. [District Rule 2201] Federally Enforceable Through Title V Permit
5. Emissions from LPG fuel combustion in each oven shall not exceed any of the following emission limits: 14 lb-NOx/1,000 gal, 0.45 lb-SOx/1,000 gal, 0.40 lb-PM10/1,000 gal, 42.535 lb-CO/1,000 gal, and 0.47 lb-VOC/1,000 gal. [District Rule 2201] Federally Enforceable Through Title V Permit
6. PM10 emissions from the fryer shall not exceed 7.4 pounds in any one day. [District Rule 2201] Federally Enforceable Through Title V Permit
7. VOC emissions from the fryer shall not exceed 3.2 pounds in any one day. [District Rule 2201] Federally Enforceable Through Title V Permit
8. Particulate matter emissions shall not exceed the hourly rate as calculated in District Rule 4202 using the equation $E=3.59 \times P^{0.62}$ if P is less than or equal to 30 tons per hour, or $E=17.31 \times P^{0.16}$ if P is greater than 30 tons per hour. [District Rule 4202] Federally Enforceable Through Title V Permit
9. The permittee shall maintain records sufficient to demonstrate compliance with each emission limit and permit requirement. These records shall contain each calculated emission quantity as well as each process variable used in the respective calculations. All records shall be retained for a minimum of five years, and shall be made available for District inspection upon request. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit

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

Appendix II
Authority to Construct N-1919-2-9



AUTHORITY TO CONSTRUCT

PERMIT NO: N-1919-2-9

ISSUANCE DATE: 10/30/2012

LEGAL OWNER OR OPERATOR: FRITO-LAY INC
MAILING ADDRESS: 600 GARNER RD
MODESTO, CA 95357-0514

LOCATION: 600 GARNER RD
MODESTO, CA 95357-0514

EQUIPMENT DESCRIPTION:

MODIFICATION OF LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.48 MMBTU/HR CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER: REPLACE BURNERS AND COMBUSTION BLOWERS OF EACH OVEN, AND INCREASE HEAT INPUT RATE FROM 5.48 MMBTU/HR TO 5.58 MMBTU/HR OF EACH OVEN. THE POST-PROJECT EQUIPMENT DESCRIPTION WILL BE: LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.58 MMBTU/HR (EACH) CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER

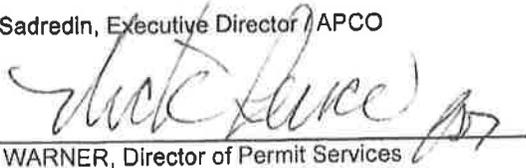
CONDITIONS

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 released into the atmosphere which causes a public nuisance. [District Rule 4102]
3. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
4. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
5. The ovens shall be fired primarily on natural gas fuel. LPG fuel shall only be used during periods of natural curtailment, and the use of LPG shall not exceed 384 hours in any calendar year. [District Rule 2201]
6. The combustion equipment shall be equipped with a mass or volumetric fuel flow meter capable of measuring the natural gas and LPG fuel usages. [District Rule 2201]

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-1919-2-9 : Oct 30 2012 4:44PM - KAH-LONJ Joint Inspection NOT Required

7. Emissions from natural gas combustion in each oven shall not exceed any of the following emission limits: 0.1 lb-NO_x/MMBtu, 0.0029 lb-SO_x/MMBtu, 0.012 lb-PM₁₀/MMBtu, 0.47 lb-CO/MMBtu, and 0.0053 lb-VOC/MMBtu. [District Rule 2201]
8. Emissions from LPG fuel combustion in each oven shall not exceed any of the following emission limits: 14 lb-NO_x/1,000 gal, 0.45 lb-SO_x/1,000 gal, 0.40 lb-PM₁₀/1,000 gal, 42.535 lb-CO/1,000 gal, and 0.47 lb-VOC/1,000 gal. [District Rule 2201]
9. PM₁₀ emissions from the fryer shall not exceed 7.4 pounds in any one day. [District Rule 2201]
10. VOC emissions from the fryer shall not exceed 3.2 pounds in any one day. [District Rule 2201]
11. Initial testing to measure NO_x and CO emissions from each tortilla chip oven shall be conducted using a District approved portable analyzer within 7 days of initial startup under this permit. [District Rule 2201]
12. The testing shall be performed under the supervision of the inspector from the District Compliance Division. [District Rule 1081]
13. The District Compliance Division must be notified in writing at least 15 days prior to the testing. [District Rules 1081 and 2201]
14. For initial testing purposes, NO_x emissions from each oven shall not exceed 9 ppmvd @ 19% O₂ (or 9 ppmvd if oven stack O₂ exceeds 19% vol.). [District Rule 2201]
15. For initial testing purposes, CO emissions from each oven shall not exceed 69 ppmvd @ 19% O₂ (or 69 ppmvd if oven stack O₂ exceeds 19% vol.). [District Rule 2201]
16. During the initial test, each oven shall be fired on natural gas fuel. [District Rule 2201]
17. All emissions measurements shall be made with the unit operating either at conditions representative of normal operations or conditions specified in the Permit to Operate. No determination of compliance shall be established within two hours after a continuous period in which fuel flow to the unit is shut off for 30 minutes or longer, or within 30 minutes after a re-ignition. Re-ignition is defined as the the relighting of a unit after an unscheduled and unavoidable interruption or shut off of the fuel flow or electrical power, for a period of less than 30 minutes, due to reasons outside the control of the operator. [District Rule 2201]
18. Emission readings taken using portable analyzer shall be averaged over a 15 consecutive-minute period by either taking a cumulative 15 consecutive minute sample reading or by taking at least five readings, evenly spaced out over the 15 consecutive-minute period to demonstrate compliance with an applicable limit. [District Rule 2201]
19. Test results for NO_x and CO shall be reported in ppmv @ 19% O₂ (or no correction if measured above 19% O₂), corrected to dry stack conditions. [District Rule 2201]
20. Test results for NO_x and CO shall be submitted to the District within 14 days after conducting the test. [District Rule 2201]
21. The permittee shall maintain records sufficient to demonstrate compliance with each emission limit and permit requirement. These records shall contain each calculated emission quantity as well as each process variable used in the respective calculations. All records shall be retained for a minimum of five years, and shall be made available for District inspection upon request. [District Rules 1070 and 2201]

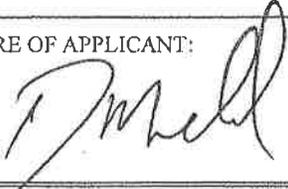
Appendix III
Permit Application

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: <p style="text-align: center;">Frito Lay, Inc.</p>	
2. MAILING ADDRESS: STREET/P. O. BOX: <u>600 Garner Road</u> CITY: <u>Modesto</u> STATE: <u>CA</u> 9-DIGIT <u>95357-</u> ZIP CODE: <u>0514</u>	
3. LOCATION WHERE THE EQUIPMENT WILL BE OPERATED: STREET: <u>600 Garner Road</u> CITY: <u>Modesto</u> _____ ¼ SECTION _____ TOWNSHIP _____ RANGE _____	INSTALLATION DATE: <p style="text-align: center;">11.12.2012</p>
4. GENERAL NATURE OF BUSINESS: <u>Snack food production</u>	
5. DESCRIPTION OF EQUIPMENT OR MODIFICATION FOR WHICH APPLICATION IS MADE (include Permit #'s if known, and use additional sheets if necessary) <p style="text-align: center;">This application is to incorporate the ATC N-1919-2-9 into Title V Permit</p>	
6. TYPE OR PRINT NAME OF APPLICANT: <u>Thomas Melead</u>	TITLE OF APPLICANT: <u>Maintenance & Engineering Director</u>
7. SIGNATURE OF APPLICANT: 	DATE: <u>11.9.2012</u> PHONE: <u>(209) 544.5466</u> FAX: <u>(209) 544.8702</u> EMAIL: <u>Thomas.Melead@pepsico.com</u>

For APCD Use Only:

DATE STAMP RECEIVED NOV 09 2012 SJVAPCD NORTHERN REGION	FILING FEE RECEIVED: \$ <u>0</u> CHECK#: _____
	DATE PAID: _____ PROJECT NO: <u>N-1123562</u> FACILITY ID: <u>N-1919</u>

**San Joaquin Valley
Unified Air Pollution Control District**

TITLE V MODIFICATION - COMPLIANCE CERTIFICATION FORM

I. TYPE OF PERMIT ACTION (Check appropriate box)

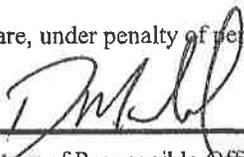
- SIGNIFICANT PERMIT MODIFICATION ADMINISTRATIVE
 MINOR PERMIT MODIFICATION AMENDMENT

COMPANY NAME: Frito Lay, Inc.	FACILITY ID: N 1919
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: Thomas Melead	
3. Agent to the Owner:	

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

11.9.2012

 Date

Thomas Melead

 Name of Responsible Official (please print)
 Maintenance & Engineering Director

 Title of Responsible Official (please print)

Appendix IV
Emissions Change

Emissions Change

Emissions change under ATC project N-1123245 that resulted in ATC N-1919-2-9 is summarized in the following table.

Emissions Change			
Pollutant	Annual PE2 (lb/yr)	Annual PE1 (lb/yr)	Quarterly IPE (lb/qtr)
NO _x	10,012	9,832	45
SO _x	293	287	1.5
PM ₁₀	3,874	3,853	5.25
CO	45,948	45,125	205.75
VOC	1,686	1,677	2.25

Appendix V
Title V Permit to Operate N-1919-2-8

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: N-1919-2-8

EXPIRATION DATE: 10/31/2017

EQUIPMENT DESCRIPTION:

LINE #4 (TORTILLA CHIP) CONSISTING OF TWO STEAM-HEATED PRE-COOKER, TWO 5.48 MMBTU/HR CASA HERRERA MODEL MACH IV XWXL OVENS (DIRECT-FIRED, INDUCED DRAFT), ONE STEAM-HEATED COOKER AND A MECHANICAL SEASONER.

PERMIT UNIT REQUIREMENTS

1. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
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6. PM₁₀ emissions from the fryer shall not exceed 7.4 pounds in any one day. [District Rule 2201] Federally Enforceable Through Title V Permit
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9. The permittee shall maintain records sufficient to demonstrate compliance with each emission limit and permit requirement. These records shall contain each calculated emission quantity as well as each process variable used in the respective calculations. All records shall be retained for a minimum of five years, and shall be made available for District inspection upon request. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit

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