



FEB 08 2011

Mr. Scott Kingborn
Frito-Lay North America Inc
28801 Highway 58
Bakersfield, CA 93314

**Re: Final - Authority to Construct / Certificate of Conformity (Minor Mod)
Project # S-1104814**

Dear Mr. Kingborn:

The Air Pollution Control Officer has issued an Authority to Construct (S-2076-6-8) with a Certificate of Conformity to Frito-Lay North America Inc. The applicant proposes to replace the Carter-Day screen with an Apex separator, replace the Pulse-Jet fabric filter with a MAC Industries fabric collector and increase the throughput from 6 tons/hr to 9 tons/hr (equivalent to 216 tons/day).

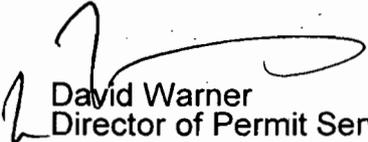
The application and proposal were sent to US EPA Region IX on January 27, 2011. No comments were received following the District's preliminary decision on this project.

Prior to operating with modifications authorized by the Authority to Construct, you must submit an application to modify the Title V permit as an administrative amendment in accordance with District Rule 2520, Section 11.5.

Enclosed are the Authority to Construct permit and invoice for the expedited engineering evaluation fees. Please remit the amount owed, along with a copy of the attached invoice, within 60 days.

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

Sincerely,


David Warner
Director of Permit Services

Enclosures
TM

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



FEB 08 2011

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

**Re: Final - Authority to Construct / Certificate of Conformity (Minor Mod)
Project # S-1104814**

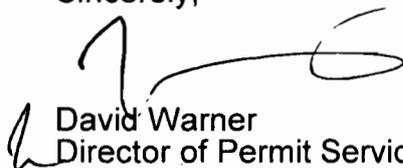
Dear Mr. Rios:

The Air Pollution Control Officer has issued an Authority to Construct (S-2076-6-8) with a Certificate of Conformity to Frito-Lay North America Inc. The applicant proposes to replace the Carter-Day screen with an Apex separator, replace the Pulse-Jet fabric filter with a MAC Industries fabric collector and increase the throughput from 6 tons/hr to 9 tons/hr (equivalent to 216 tons/day).

Enclosed are copies of the Authority to Construct. The application and proposal were sent to US EPA Region IX on January 27, 2011. 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. Jim Swaney, Permit Services Manager, at (559) 230-5900.

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AUTHORITY TO CONSTRUCT

PERMIT NO: S-2076-6-8

ISSUANCE DATE: 02/04/2011

LEGAL OWNER OR OPERATOR: FRITO-LAY, INC.
MAILING ADDRESS: 28801 HIGHWAY 58
BAKERSFIELD, CA 93314-9000

LOCATION: 28801 HIGHWAY 58
BAKERSFIELD, CA 93314

SECTION: 20 **TOWNSHIP:** 29S **RANGE:** 25E

EQUIPMENT DESCRIPTION:

MODIFICATION OF CORN RECEIVING & STORAGE OPERATION INCLUDING RAILCAR UNLOADING, SILO INFEED CONVEYOR, SILO BUCKET ELEVATOR, SILO FEED DIVERTER, 3-600,000 LB STORAGE SILOS, 3-CORN HOPPER BUCKET ELEVATORS, CARTER-DAY SCREEN MACHINE, & PULSE-JET FABRIC FILTER W/36 BAGS: REPLACE CARTER-DAY SCREEN MACHINE WITH AN APEX MODEL A8G18-2M SEPARATOR, REPLACE EXISTING PULSE-JET FABRIC FILTER WITH A MAC INDUSTRIES MODEL 96RT52, STYLE III FABRIC COLLECTOR AND INCREASE CORN THROUGHPUT FROM 6 TONS/HR TO 9 TONS/HR (EQUIVALENT TO 216 TONS/DAY)

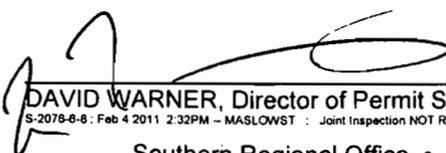
CONDITIONS

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. The dust collector shall be maintained and operated according to manufacturer's specifications. [District NSR Rule] Federally Enforceable Through Title V Permit
4. The dust collector cleaning frequency and duration shall be adjusted to optimize the control efficiency. [District NSR Rule] Federally Enforceable Through Title V Permit
5. Material removed from the dust collector shall be disposed of in a manner preventing entrainment into the atmosphere. [District NSR Rule] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (661) 392-5500 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
S-2076-6-8 : Feb 4 2011 2:32PM - MASLOWST : Joint Inspection NOT Required

6. Visible emissions from the dust collector shall not equal or exceed 5% opacity for a period or periods aggregating more than three minutes in any one hour. [District NSR Rule] Federally Enforceable Through Title V Permit
7. The dust collector shall be equipped with a pressure differential gauge to indicate the pressure drop across the bags. The gauge shall be maintained in good working condition at all times and shall be located in an easily accessible location. [District NSR Rule] Federally Enforceable Through Title V Permit
8. Differential operating pressure shall be monitored and recorded on each day that the dust collector operates. [District NSR Rule] Federally Enforceable Through Title V Permit
9. Air flow from apex separator shall not exceed 200 scfm. [District NSR Rule] Federally Enforceable Through Title V Permit
10. Processed corn weight shall not exceed 216 tons/day. [District NSR Rule] Federally Enforceable Through Title V Permit
11. Emission factor from dust collector shall not exceed 0.011 gr/dscf for PM10. [District NSR Rule] Federally Enforceable Through Title V Permit
12. All corn received at plant shall be precleaned prior to delivery. [District NSR Rule] Federally Enforceable Through Title V Permit
13. All corn conveyors, bucket elevators, and transfer points shall be covered or fully enclosed during normal operation. [District NSR Rule] Federally Enforceable Through Title V Permit
14. Inspection hatches on conveying equipment shall remain closed at all times except as required for normal operating procedures. [District NSR Rule] Federally Enforceable Through Title V Permit
15. Dust collector flowrate shall be maintained at 3,000 scfm. [District NSR Rule] Federally Enforceable Through Title V Permit
16. Particulate matter emissions shall not exceed 6.7 lb/day. [District NSR Rule] Federally Enforceable Through Title V Permit
17. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
18. Material removed from dust collector(s) shall be disposed of in a manner preventing entrainment into the atmosphere. [District Rule 4102 and District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
19. All equipment shall be maintained in good operation condition and shall be operated in a manner to minimize emission of air contaminants into the atmosphere. [District Rule 4102 and District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
20. Compliance with the conditions in the permit requirements for this unit shall be deemed compliance with District Rule 4201 and District Rule 4202. A permit shield is granted from these requirements. [District Rule 2520, 13.2] Federally Enforceable Through Title V Permit
21. Dust collector filters shall be inspected quarterly while in operation for evidence of particulate matter breakthrough and replaced as needed. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
22. Dust collector filters shall be inspected annually while not in operation for tears, scuffs, abrasions or holes which might interfere with the PM collection efficiency and shall be replaced as needed. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
23. Records of dust collector maintenance, 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
24. The exhaust vented to atmosphere shall be inspected quarterly during operation for visible emissions, using EPA Method 22. If visible emissions are observed, corrective action shall be taken. If visible emissions cannot be eliminated within one hour, an EPA Method 9 test shall be conducted within 24 hours. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

25. Permittee shall maintain daily records of processed corn weight and shall make such records available to the District upon request. [District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
26. Permittee shall monitor and record annually the apex separator and dust collector air flow rate. [District Rules 1070 and District Rule 2520, 9.3.2] Federally Enforceable Through Title V Permit
27. All records shall be maintained and retained on-site for a period of at least 5 years and shall be made available for District inspection upon request. [District Rule 1070 and District Rule 2520, 9.4.2] Federally Enforceable Through Title V Permit