MAY 12 2015

Mike Jacobsen
Cascade Specialties
2525 Cooper Avenue
Merced, CA 95348

RE: Notice of Final Action - Authority to Construct
Facility Number: N-8853
Project Number: N-1150561

Dear Mr. Jacobsen:

The Air Pollution Control Officer has issued the Authority to Construct permit to Cascade Specialties for permitting an existing vegetable dry roasting operation, at 2525 Cooper Avenue, Merced, California. Enclosed are the Authority to Construct permit 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 permit was published on March 30, 2015. The District's analysis of the proposal was also sent to CARB on March 25, 2015. 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 60 days.
Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Nick Peirce at (209) 557-6400.

Sincerely,

[Signature]

Arnaud Marjollet
Director of Permit Services

AM:WMS/pra

Enclosures

cc: Mike Tollstrup, CARB (w/enclosure) via email
AUTHORITY TO CONSTRUCT

PERMIT NO: N-8853-3-2
LEGAL OWNER OR OPERATOR: CASCADE SPECIALTIES
MAILING ADDRESS: DBA WHITE OAK FROZEN FOODS
2525 COOPER AVE
MERCED, CA 95348

LOCATION: DBA WHITE OAK FROZEN FOODS
2525 COOPER AVE
MERCED, CA 95348

EQUIPMENT DESCRIPTION:
MODIFICATION OF VEGETABLE DRY ROASTING OPERATION CONSISTING OF ONE FEMCO MODEL 313000 NATURAL GAS-FIRED ROASTER WITH A 8 MMBTU/HR (TOTAL) MAXON MODEL LINOFLAME BURNER SYSTEM INCLUDING FOUR SETS OF TOTAL 16-LINEAR FEET MAXON MODEL LBA-98 BURNERS: (INCREASE NOX LIMIT FROM 4.2 PPMVD @ 19% O2 TO 6.5 PPMVD @ 19% O2 AND CO LIMIT FROM 6.5 PPMVD @ 19% O2 TO 215 PPMVD @ 19% O2)

CONDITIONS
1. This Authority to Construct cancels and replaces Authorities to Construct N-8853-3-0 and N-8853-3-1. [District Rule 2201]
2. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
3. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201]
4. 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]
5. 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]
6. The unit shall only be fired on PUC-quality natural gas, and the burner system shall be operated within manufacturer's specification to minimize NOx emissions. [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 Sadra
Executive Director / APCO

Amaud Marjollet, Director of Permit Services
Northern Regional Office • 4800 Enterprise Way • Modesto, CA 95356-8718 • (209) 557-6400 • Fax (209) 557-6475
7. Emissions from the roaster shall not exceed any of the following limits: 6.5 ppmvd NOx @ 19% O2 or 0.073 lb- NOx/MMBtu (referenced as NO2), 0.00285 lb-SOx/MMBtu, 0.0076 lb-PM10/MMBtu, 215 ppmvd CO @ 19% O2 or 1.46 lb-CO/MMBtu, 0.0045 lb-VOC/MMBtu. [District Rule 2201]

8. 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]

9. Source testing to measure NOx and CO emissions from this unit shall be conducted within 60 days of the issuance of this Authority to Construct. [District Rule 2201]

10. For emissions source testing, the arithmetic average of three 30-consecutive-minute test runs shall apply. If two of three runs are above an applicable limit the test cannot be used to demonstrate compliance with an applicable limit. [District Rule 2201]

11. NOx emissions for source test purposes shall be determined using EPA Method 7E or ARB Method 100. [District Rule 2201]

12. CO emissions for source test purposes shall be determined using EPA Method 10 or ARB Method 100. [District Rule 2201]

13. Stack gas oxygen (O2) shall be determined using EPA Method 3 or 3A or ARB Method 100. [District Rule 2201]

14. All test results for NOx shall be reported in either lb/MMBtu or ppmvd @ 19% O2 (or no correction if measured above 19% O2), corrected to dry stack conditions. [District Rule 2201]

15. The results of each source test shall be submitted to the District within 60 days thereafter. [District Rule 1081]

16. 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 Rules 1070 and 2201]