



JUL 20 2015

Daniel Lee
Paramount Farms International LLC
13646 Highway 33
Lost Hills, CA 93249

RE: Final – Authority to Construct/Certificate of Conformity (Minor Mod)
Facility Number: S-377
Project Number: S-1144292

Dear Mr. Lee:

The Air Pollution Control Officer has issued the Authority to Construct permit to Paramount Farms International LLC for the correction of the equipment description for permit unit S-377-40 to include three previously authorized 2.5 MMBtu/hr dryers; remove reference to two 1.2 MMBtu/hr dryers, salt removal shaker, and filter socks; and make various other language modifications to clarify and simplify the equipment description, at 13646 Highway 33, Lost Hills.

Enclosed is the Authority to Construct permit. The District's analysis of the proposal was sent to US EPA Region IX on June 3, 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.

Prior to operating with the 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. Application forms have been enclosed for your use. These forms may also be found on the District's website at www.valleyair.org.

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



Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-6000.

Sincerely,



Arnaud Marjollet
Director of Permit Services

AM:jka

Enclosures

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



Facility # S-377
PARAMOUNT FARMS
ATTN: DANIEL LEE
13646 HIGHWAY 33
LOST HILLS, CA 93249-9719

AUTHORITY TO CONSTRUCT (ATC)

QUICK START GUIDE

1. **Pay Invoice.** Please pay enclosed invoice before due date.
2. **Fully Understand ATC.** Make sure you understand ALL conditions in the ATC prior to construction, modification and/or operation.
3. **Follow ATC.** You must construct, modify and/or operate your equipment as specified on the ATC. Any unspecified changes may require a new ATC.
4. **Notify District.** You must notify the District's Compliance Department, at the telephone numbers below, upon start-up and/or operation under the ATC. Please record the date construction or modification commenced and the date the equipment began operation under the ATC. You may NOT operate your equipment until you have notified the District's Compliance Department. A startup inspection may be required prior to receiving your Permit to Operate.
5. **Source Test.** Schedule and perform any required source testing. See http://www.valleyair.org/busind/comply/source_testing.htm for source testing resources.
6. **Maintain Records.** Maintain all records required by ATC. Records are reviewed during every inspection (or upon request) and must be retained for 5 years.

By operating in compliance, you are doing your part to improve air quality for all Valley residents.

**For assistance, please contact District Compliance staff at
any of the telephone numbers listed below.**

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AUTHORITY TO CONSTRUCT

PERMIT NO: S-377-40-15

ISSUANCE DATE: 07/17/2015

LEGAL OWNER OR OPERATOR: PARAMOUNT FARMS
MAILING ADDRESS: ATTN: DANIEL LEE
13646 HIGHWAY 33
LOST HILLS, CA 93249-9719

LOCATION: 3.5 MILES NORTH OF HWY 46 ON HWY 33
LOST HILLS, CA

SECTION: NE23 **TOWNSHIP:** 26S **RANGE:** 19E

EQUIPMENT DESCRIPTION:

MODIFICATION OF ALMOND FINISHING AND PACKAGING OPERATION TO REVISE AND CLARIFY EQUIPMENT DESCRIPTION WITH POST PROJECT DESCRIPTION AS FOLLOWS: 27.42 MMBTU/HR (TOTAL) NATURAL GAS-FIRED ALMOND FINISHING AND PACKAGING OPERATION INCLUDING: THREE 2.5 MMBTU/HR INCUS DRYERS; THIRTY-TWO 10,000 BTU/HR PLASTICIZER BURNERS; ONE 3-STAGE PROCTOR SCHWARTZ ROASTER WITH TWO 1.6 MMBTU/HR BURNERS VENTED TO TWO CYCLONE ASSEMBLIES; ONE AEROGLIDE (#2) MODEL C1 120-65 RGC ROASTER WITH TWO 1.8 MMBTU/HR BURNERS VENTED TO A CYCLONE; ONE 4 MMBTU/HR AEROGLIDE (#3) NUT DRYER VENTED TO A CYCLONE; AND TWO 3-STAGE 4.4 MMBTU/HR CPM WOLVERINE/PROCTOR DRYER COOLERS VENTED TO FABRIC COLLECTORS

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 Rule 2201] 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. Authority to Construct S-377-40-14 shall be implemented prior to the modifications authorized by this Authority to Construct. [District Rule 2201] Federally Enforceable Through Title V Permit
4. Combustion equipment shall be equipped with operational non-resettable, totalizing fuel meters to demonstrate compliance with fuel consumption limits. [District Rule 2201] 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


Arnaud Marjollet, Director of Permit Services

5. All burners shall only be fired on PUC regulated natural gas. [Kern County Rule 407 and District Rules 2201 and 4801] Federally Enforceable Through Title V Permit
6. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
7. Emissions from the slicer/sliver line plasticizer burners shall not exceed any of the following limits: 44.0 lb-NOx/MMscf, 2.85 lb-SOx/MMscf, 5.0 lb-PM10/MMscf, 8.6 lb-CO/MMscf, or 5.8 lb-VOC/MMscf. [District Rule 2201] Federally Enforceable Through Title V Permit
8. The slicer/sliver line plasticizer burners' natural gas usage shall not exceed 103,500 scf/day and 10.0 MMscf/year. [District Rule 2201] Federally Enforceable Through Title V Permit
9. Emissions from the Proctor Schwartz, Aeroglize (#2), and CPM Wolverine/Proctor burners shall not exceed any of the following limits: 36.0 lb-NOx/MMscf, 2.85 lb-SOx/MMscf, 7.6 lb-PM10/MMscf, 21.0 lb-CO/MMscf, or 5.5 lb-VOC/MMscf. [District Rule 2201] Federally Enforceable Through Title V Permit
10. The Proctor Schwartz and Aeroglize (#2) roasters' natural gas usage shall not exceed 163,200 scf/day and 37.15 MMscf/year. [District Rule 2201] Federally Enforceable Through Title V Permit
11. CPM Wolverine/Proctor dryers' combined total natural gas usage shall not exceed 0.21 MMscf/day. [District Rule 2201] Federally Enforceable Through Title V Permit
12. Emission rate per MMscf gas burned from the 4.0 MMBtu/hr Aeroglize (#3) nut dryer shall not exceed any of the following: PM10: 2.8 lb/MMscf, SOx as (SO2): 2.85 lb/MMscf, NOx (as NO2): 83.2 lb/MMscf, VOC: 3.8 lb/MMscf, or CO: 21.0 lb/MMscf. [District Rule 2201] Federally Enforceable Through Title V Permit
13. Natural gas combusted in the 4.0 MMBtu/hr Aeroglize (#3) nut dryer shall not exceed 0.096 MMscf/day nor 30 MMscf/yr. [District Rule 2201] Federally Enforceable Through Title V Permit
14. Emissions from the Incus dryer burners shall not exceed any of the following limits: 10.9 lb-NOX/MMscf (as NO2), 2.85 lb-SOX/MMscf (as SO2), 2.8 lb-PM10/MMscf, 147.8 lb-CO/MMscf, or 3.8 lb-VOC/MMscf. [District Rule 2201] Federally Enforceable Through Title V Permit
15. The three 2.5 MMBtu/hr Incus dryers' combined natural gas usage shall not exceed 180,000 scf/day and 56.31 MMscf/year. [District Rule 2201] Federally Enforceable Through Title V Permit
16. Records of daily and annual natural gas consumption shall be maintained. [District Rules 1070, 2201 and 2520, 9.4] Federally Enforceable Through Title V Permit
17. All records shall be retained for a period of at least 5 years and shall be made available for District inspection upon request. [District Rules 1070, 2201 and 2520, 9.4] Federally Enforceable Through Title V Permit