



JUL 10 2012

Ray Yee
PPG Industries
3333 S. Peach Ave
Fresno, CA 93725

**Re: Notice of Final Action - Minor Title V Permit Modification
District Facility # C-948
Project # C-1082057**

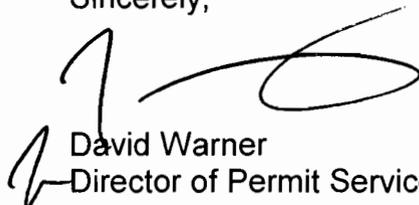
Dear Mr. Yee:

The Air Pollution Control Officer has modified the Title V permit for PPG Industries by incorporating Authority to Construct (ATC) C-948-17-4. PPG Industries requested the ATC permit to install an ultrasonic application system to replace the existing solution spray application system serving the "W" interleaving operation in their flat glass manufacturing process. There are no increases in emissions as a result of the modification.

Enclosed is the modified Title V permit. The application and proposal were sent to US EPA Region IX on April 30, 2012. 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.

Sincerely,


David Warner
Director of Permit Services

DW:rn

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



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Gerardo C. Rios, Chief
Permits Office (AIR-3)
U.S. EPA - Region IX
75 Hawthorne St
San Francisco, CA 94105

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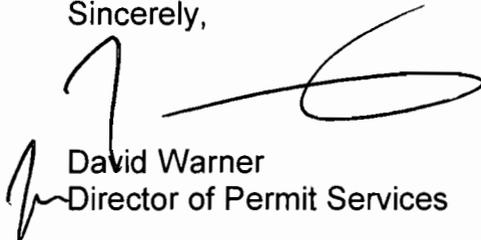
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San Joaquin Valley Air Pollution Control District

PERMIT UNIT: C-948-17-5

EXPIRATION DATE: 02/29/2016

EQUIPMENT DESCRIPTION:

"W" INTERLEAVING APPLICATION BOOTH WITH ULTRASONIC SPRAY APPLICATOR FOR THE APPLICATION OF "W" INTERLEAVING TO THE GLASS RIBBON SERVED BY ONE DUAL DIVISION MODEL FW300-5 PVC FUME SCRUBBER AND REMOTE RECIRCULATION TANK

PERMIT UNIT REQUIREMENTS

1. 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
2. Particulate matter emissions shall not exceed 0.1 grains/dscf in concentration. [District Rule 4201] Federally Enforceable Through Title V Permit
3. 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 NSR Rule] Federally Enforceable Through Title V Permit
4. The mixture of adipic acid and malic acid shall not exceed 3.0% of the "W" interleaving solution. [District NSR Rule] Federally Enforceable Through Title V Permit
5. Fume scrubber shall be operated at all times of operation. [District NSR Rule] Federally Enforceable Through Title V Permit
6. Application of "W" interleaving solution shall not exceed 216 gallons per day. [District NSR Rule] Federally Enforceable Through Title V Permit
7. VOC emissions shall not exceed 0.020 pound per gallon of "W" interleaving solution used. [District NSR Rule] Federally Enforceable Through Title V Permit
8. Permittee shall record "W" interleaving process rate and adipic acid and malic acid concentration rates. Records shall be made available for District inspection upon request. [District Rule 2520, 9.4.2] Federally Enforceable Through Title V Permit
9. The pressure drop across the scrubber shall be measured with a manometer (or similar device) and recorded quarterly during operation of this unit. [District Rule 2520, 9.4.2] Federally Enforceable Through Title V Permit
10. Records of scrubber pressure drop 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, 9.4.2] Federally Enforceable Through Title V Permit
11. 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] Federally Enforceable Through Title V Permit
12. Visible emissions from the exhaust stack shall be checked annually. If visible emissions are observed, corrective action shall be taken to eliminate visible emissions. If excessive visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. [District Rule 2520, 9.4.2] Federally Enforceable Through Title V Permit

PERMIT UNIT REQUIREMENTS CONTINUE ON NEXT PAGE
These terms and conditions are part of the Facility-wide Permit to Operate.

13. Compliance with the conditions in the permit requirements for this unit shall be deemed compliance with District Rule 4201, Fresno County Rule 404, District Rule 4202 and Fresno County Rule 405. A permit shield is granted from these requirements. [District Rule 2520, 13.2] Federally Enforceable Through Title V Permit

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