

US EPA ARCHIVE DOCUMENT



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 6
1445 ROSS AVENUE, SUITE 1200
DALLAS TX 75202-2733

OCT 05 2012

Teresa Vitek
SHE Manager
INEOS USA LLC
P.O. Box 1488
Alvin, TX 77512-1488

Dear Ms. Vitek:

In accordance with the Clean Air Act (CAA), as amended (42 U.S.C. 7401 et seq.), the U.S. Environmental Protection Agency has reviewed your application for a CAA Prevention of Significant Deterioration (PSD) for Greenhouse Gas Emissions permit authorizing the construction of the eleventh furnace at the No. 2 Olefins Unit in the INEOS Chocolate Bayou Plant in Alvin, Texas.

The EPA issued and published requests for public comment regarding EPA's proposed action on the above application on August 30, 2012. During the public comment period, no comments were received for this proposed action. After consideration of the pertinent Federal statutes and regulations and additional material relevant to the application contained in our Administrative Record, the EPA hereby issues the enclosed PSD Permit for the facility described above. The final permit, Basis of Decision and other key documents relevant to the final PSD permit are also available online at <http://yosemite.epa.gov/r6/Apermit.nsf/AirP>.

In accordance with 40 CFR §124.15(b)(3), this PSD Permit becomes effective immediately upon issuance. If you have any questions regarding this matter, please contact Mr. Jeff Robinson, Chief, Air Permits Section at (214) 665-6435.

Sincerely,

A handwritten signature in black ink, appearing to read "C. Edlund".

Carl E. Edlund, P.E., Director
Multimedia Planning and
Permitting Division

Enclosures

cc: Mr. Mike Wilson, P.E., Director, Air Permits Division, TCEQ