

502(b)(10) Permit for Part 70 Source

Permit Attachment No.: 4226-051-0058-V-01-2 Effective Date: April 20, 2005

Facility Name: **Vopak Terminal Savannah, Inc.**
Turner Street – Georgia Ports Authority
Savannah, Georgia 31418 (Chatham County)

Mailing Address: P.O. Box 7390
Savannah, Georgia 31418

Parent/Holding Company: Vopak Terminals North America, Inc.

Facility AIRS Number: 04-13-051-00058

In accordance with the provisions of the Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Georgia Rules for Air Quality Control, Chapter 391-3-1, adopted pursuant to or in effect under the Act, the Permittee described above is issued a SIP Construction and Operating Permit for:

The construction and operation of replacement Process Steam Boiler #2 (Source Code: BL02), a 8.37 MMBTU/hour heat input boiler.

This modification qualifies as a Section 502(b)(10) change to the Part 70 source in accordance with Georgia Air Quality Control Rule 391-3-1-.03(10)(b)(5).

This Permit is conditioned upon compliance with all provisions of The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq, the Rules, Chapter 391-3-1, adopted or in effect under that Act, or any other condition of this Permit and Permit No. 4226-051-0058-V-01-0. Unless modified or revoked, this Permit expires upon issuance of the next Part 70 Permit for this source.

This Permit may be subject to revocation, suspension, modification or amendment by the Director for cause including evidence of noncompliance with any of the above; or for any misrepresentation made in Application No. TV-16131 dated March 21, 2005; any other applications upon which this Permit or Permit No. 4226-051-0058-V-01-0 are based; supporting data entered therein or attached thereto; or any subsequent submittal or supporting data; or for any alterations affecting the emissions from this source.

This Permit is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached 1 page(s), which page is a part of this Permit, and which hereby become part of Permit No. 4226-051-0058-V-01-0.

Director
Environmental Protection Division

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1.3 Process Description of Modification

Application No. 16131 was submitted by Vopak Terminal Savannah on March 21, 2005 for the replacement of Process Steam Boiler #2 (Source Code: BL02). Old BL02 had 7.32 MMBTU/hour heat input and was over 30 years old. New BL02 has a 8.37 MMBTU/hour heat input. The boiler will fire natural gas or No. 2 fuel oil. Since the boiler has less than 10 MMBTU/hour heat input, and has the same source code as the old boiler, existing permit conditions 3.4.4, 3.4.5, 3.4.6, 6.1.7.b.ii, and 6.2.7 are not affected. Emissions from the new boiler are expected to be less than the original boiler due to better efficiency of a new unit.