

## Environmental Protection Agency

## § 52.2770

### §§ 52.2727–52.2728 [Reserved]

#### § 52.2729 Significant deterioration of air quality.

(a) The requirements of sections 160 through 165 of the Clean Air Act are not met, since the plan does not include approvable procedures for preventing the significant deterioration of air quality.

(b) Regulations for preventing significant deterioration of air quality. The provisions of § 52.21 except paragraph (a)(1) are hereby incorporated and made a part of the applicable State plan for the State of Puerto Rico.

[43 FR 26410, June 19, 1978, as amended at 45 FR 52741, Aug. 7, 1980; 68 FR 11325, Mar. 10, 2003; 68 FR 74491, Dec. 24, 2003]

### § 52.2730 [Reserved]

#### § 52.2731 Control strategy and regulations: Sulfur oxides.

(a) The requirements of subpart G of this chapter are not met since the Puerto Rico plan does not provide for attainment and maintenance of the national standards for sulfur oxides in the areas of Aguirre, Barceloneta, Trujillo Alto-Dorado and Ensenada.

(b) Article 6, as submitted to EPA on January 3, 1975, of the Puerto Rico Regulations for Control of Atmospheric Pollution, as it applies to those areas listed in paragraph (a) of this section is disapproved for the following facilities: Puerto Rico Water Resources Authority—Aguirre Complex, Abbott, Merck and Company, Bristol Meyers, Pfizer, Union Carbide, Upjohn, located in the Barceloneta air basin, and Central Guanica, located in the Aquada air basin. Accordingly, these sources, with the exception of the Puerto Rico Water Resources Authority—Aguirre Complex, are required to conform to the sulfur in fuel limitations contained in Article 6 of the Puerto Rico implementation plan as submitted to EPA on January 31, 1972.

(c) On and after the effective date of this paragraph, the maximum allowable sulfur in fuel limitation, by weight, for the Puerto Rico Water Resources Authority Aguirre complex shall be 2.5 percent.

(d) The requirements of section 110 of the Clean Air Act are not met since Ar-

ticle 6 of the Puerto Rico Regulation for Control of Atmospheric Pollution would permit the use of stack height increases in lieu of available methods for emission reduction. Therefore, Section H of Appendix A of Article 6 of the Puerto Rico Regulation for Control of Atmospheric Pollution is disapproved to the extent that it would permit increases in stack height in lieu of available methods of emission reduction.

[40 FR 42194, Sept. 11, 1975. Correctly designated at 41 FR 24586, June 17, 1976, and amended at 51 FR 40676, Nov. 7, 1986]

#### § 52.2732 Small business technical and environmental compliance assistance program.

On November 16, 1992, the Puerto Rico Environmental Quality Board submitted a plan for the establishment and implementation of a Small Business Stationary Source Technical and Environmental Compliance Assistance Program for incorporation in the Puerto Rico state implementation plan. This plan meets the requirements of section 507 of the Clean Air Act, and Puerto Rico must implement the plan as approved by EPA.

[59 FR 34386, July 5, 1994]

## Subpart CCC—Virgin Islands

SOURCE: 37 FR 10905, May 31, 1972, unless otherwise noted.

### § 52.2770 Identification of plan.

(a) Title of plan: "Air Quality Implementation Plan for the U.S. Virgin Islands."

(b) The plan was officially submitted on January 31, 1972.

(c) The plan revisions listed below were submitted on the dates specified.

(1) Procedures for making emission data available to the public submitted April 26, 1972, by the Division of Environmental Health, Virgin Islands Department of Health.

(2) Revision to construction permit regulation, Rule 12, section 206–26(a) of the Virgin Islands Rules and Regulations, submitted on August 17, 1972, by the Governor.

(3) Sections 206–30 (Review of new sources and modifications) and 206–31 (Review of new or modified indirect

sources) were submitted on February 12, 1974, by the Governor of Virgin Islands.

(4) Additional information on sections 206-30 and 206-31 was submitted on April 10, 1975, by the Governor of the Virgin Islands.

(5) Exemption of the St. John Municipal Incinerator from the requirements of section 204-23, paragraph (c)(2) of the Virgin Islands Air Pollution Control Code submitted on July 9, 1975, by the Governor.

(6) Revised Section 204-26 (Sulfur Compounds Emissions Control) submitted on January 21, 1976 by the Governor of the Virgin Islands, as it applies to the islands of St. Thomas and St. John.

(7) Amended revised Section 204-26 submitted on June 3, 1976 by the Governor of the Virgin Islands, as it applies to the islands of St. Thomas and St. John.

(8) As it applies to the island of St. Croix, per an August 16, 1976 request from the Virgin Islands, revised 12 V.I.R. & R. 9:204-26 (Sulfur Compounds Emission Control) excluding subsection (a)(2), as submitted on January 21, 1976 by the Governor of the Virgin Islands.

(9) Revision submitted on August 29, 1977, by the Governor of the Virgin Islands which allows, under provisions of 12 V.I.R. & R. 9:204-26, the relaxation of the sulfur-in-fuel-oil limitation to 1.5 percent, by weight, for the Virgin Islands Water and Power Authority's Christiansted Power Plant.

(10) Revision submitted on February 9, 1980 by the Commissioner of the Department of Conservation and Cultural Affairs of the Government of the Virgin Islands of the United States which grants an "administrative order" under Title 12 V.I.C. section 211 and Title 12 V.I.R. & R. sections 204-26(d). This "administrative order" relaxes, until one year from the date of EPA approval, the sulfur-in-fuel-oil limitation to 1.5 percent, by weight, applicable to Martin Marietta Alumina and the Hess Oil Virgin Islands Corporation, both located in the Southern Industrial Complex on the Island of St. Croix.

(11) A document entitled "Air Monitoring Plan," November 1979, submitted on February 23, 1981, by the Vir-

gin Islands Department of Conservation and Cultural Affairs.

(12) Revision submitted on April 9, 1981 by the Commissioner of the Department of Conservation and Cultural Affairs of the Government of the Virgin Islands of the United States which grants an "administrative order" under Title 12 V.I.C. section 211 and Title 12 V.I.R. and R. sections 204-26(d). This "administrative order" relaxes, until one year from the date of EPA approval, the sulfur-in-fuel-oil limitation to 1.5 percent, by weight, applicable to Martin Marietta Alumina and the Hess Oil Virgin Islands Corporation, both located in the Southern Industrial Complex on the Island of St. Croix.

(13) Revision submitted on January 12, 1983 by the Commissioner of the Department of Conservation and Cultural Affairs of the Government of the Virgin Islands of the United States which grants an "administrative order" under Title 12 V.I.C. section 211 and Title 12 V.I.R. and R. sections 204-26(d). This "administrative order" relaxes, until one year from the date of EPA approval, the sulfur-in-fuel-oil limitation to 1.5 percent, by weight, applicable to Martin Marietta Alumina and the Hess Oil Virgin Islands Corporation, both located in the Southern Industrial Complex on the Island of Saint Croix.

(14) An Implementation Plan for attainment of the lead standard was submitted by the Governor of the U.S. Virgin Islands on November 16, 1984.

(15) Revision submitted on December 1, 1983 by the Virgin Islands Department of Environmental Conservation and Cultural Affairs which grants a variance establishing, for one year from February 26, 1985, a maximum sulfur-in-fuel-oil limitation of 1.5 percent, by weight, for the Hess Oil Virgin Islands Corporation and the Martin Marietta Aluminum Properties, Inc. facilities located on the Island of Saint Croix.

(16) Revision submitted on February 11, 1986 by the Virgin Islands Department of Environmental Conservation and Cultural Affairs which grants a variance establishing, for one year from April 14, 1987, a maximum sulfur-in-fuel-oil limitation of 1.5 percent, by

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weight, for the Hess Oil Virgin Islands Corporation and the Martin Marietta Properties facilities located on the Island of St. Croix.

(17) Comprehensive revisions to Virgin Islands air pollution control regulations submitted on March 20, 1987, by the Virgin Islands Department of Planning and Natural Resources.

(i) Incorporation by reference:

(A) Revised sections 20 through 23, 25, 26, 28, 29, 33, 35 through 41, and 45 of subchapter 204, chapter 9, title 12 of the Virgin Islands Code, effective January 15, 1987.

(B) Revised sections 20 through 31 of subchapter 206, chapter 9, title 12 of the Virgin Islands Code, effective January 15, 1987.

(ii) Additional material:

(A) July 1988 Modeling Analysis for CEC Energy Co., Inc.

(B) July 11, 1989, letter from Ted Helfgott, Amerada Hess Corporation to Raymond Werner, U.S. Environmental Protection Agency, Region II, New York.

(C) December 28, 1992, Prevention of Significant Deterioration of Air Quality permit for Virgin Islands Water and Power Authority at St. Croix's north shore facility.

[37 FR 10905, May 31, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2770, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

**§ 52.2771 Classification of regions.**

The U.S. Virgin Islands plan was evaluated on the basis of the following classifications:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
U.S. Virgin Islands .....	IA	IA	III	III	III

**§ 52.2772 Approval status.**

With the exceptions set forth in this subpart, the Administrator approves

the U.S. Virgin Islands plan for attainment and maintenance of the national standards.

**§ 52.2773 EPA-approved Virgin Islands regulations.**

Territory regulation	Effective date	EPA approval date	Comments
Section 204-20, "Definitions" .....	1/15/87	4/18/94, 59 FR 18309 .....	"Fugitive emissions" will be defined as at 40 CFR 52.21(b)(20).
Section 204-21, "Regulations to Control Open Burning".	1/15/87	.....do.	
Section 204-22, "Regulations to Control Emission of Visible Air Contaminants".	1/15/87	.....do.	
Section 204-23, "Regulations Governing Emission of Particulate Matter".	1/15/87	.....do.	
Section 204-24, "Storage of Petroleum or Other Volatile Products".	3/2/71	5/31/72, 37 FR 10905.	
Section 204-25, "Fugitive Emissions".	1/15/87	4/18/94, 59 FR 18309.	
Section 204-26, "Sulfur Compounds Emission Control".	1/15/87	.....do .....	Subsection 204-26(a)(2) is disapproved for three Martin Marietta (VI Alumina Corp), St. Croix, sources. For applicable limits, refer to PSD permit for the facility.
Section 204-27, "Air Pollution Nuisances Prohibited".	3/2/71	5/31/72, 37 FR 10905.	