



State of Ohio Environmental Protection Agency

Street Address:

Lazarus Gov. Center
122 S. Front Street
Columbus, OH 43215

TELE: (614) 644-3020 FAX: (614) 644-2329

Mailing Address:

Lazarus Gov. Center
P.O. Box 1049
Columbus, OH 43216-1049

May 7, 2003

CERTIFIED MAIL

0857780013 - O. H. Hutchings Station
0701000007 - J. M. Stuart Station
0701000006 - Killen Station
0819070237 - Greenville Electric Generating Station
0857042072 - F. M. Tait Station (Unit 3)
0857042072 - Tait Electric Generating Station
0165000132 - Darby Electric Generating Station

RE: Draft Title IV Chapter 3745-103
permits

The Dayton Power and Light Company
W. Steven Wolff
1065 Woodman Drive
Dayton, OH 45432

Dear Mr. Wolff:

You are hereby notified that the Ohio Environmental Protection Agency has prepared the enclosed drafts of the Title IV permits for the facilities referenced above. The purpose of these drafts is to solicit public comments concerning the issuance of final permits. A public notice concerning each draft will appear in the Ohio EPA Weekly Review and the major newspaper in the county where each facility is located. Comments concerning these draft permits and/or requests for a public hearing must be submitted within 30 days of the date of publication in the newspaper. Comments or requests for public hearing should be submitted to:

Dana Thompson
Ohio EPA
Division of Air Pollution Control
P.O. Box 1049
Columbus, Ohio 43216-1049

You will be notified in writing if a public hearing is scheduled.

A decision on issuance of each final Title IV permit will be made after consideration of written public comments and oral testimony (if a public hearing is conducted). After the comment period, you will be provided a copy of each preliminary proposed Title IV permit and an opportunity to comment prior to submittal of the proposed Title IV permit to USEPA.

If you have any questions about these draft Title IV permits, please contact Dana Thompson at (614) 644-3701.

Sincerely,

A handwritten signature in cursive script that reads "Michael W. Ahern".

Michael W. Ahern, Manager
Permit Issuance and Data Management Section
Division of Air Pollution Control

cc: Amy Wright, DP&L
Robert Miller, U.S.EPA Clean Air Markets Division
Cecilia Mijares, U.S.EPA Region 5
Jim Orlemann, DAPC Engineering
Maria Cruset, RAPCA



TITLE IV ACID RAIN PERMIT - DRAFT PERMIT

Effective Date:

Facility ID: 0857042072 P001

Expiration Date:

SIC Code: 4931 ORIS Code: 55248

This document constitutes issuance for:

TAIT ELECTRIC GENERATING STATION, East River and Dryden Roads, Dayton, Ohio

of a Title IV Acid Rain Permit for:

Unit #CT4

General Terms & Conditions**1. Statement of Basis**

In accordance with Ohio Revised Code Section 3704 and Titles IV and V of the Clean Air Act, the Ohio Environmental Protection Agency issues this permit pursuant to Ohio Administrative Code Chapters 3745-103 and 3745-77.

2. Sulfur Dioxide (SO₂) Allowance Allocations

Sulfur dioxide (SO₂) emissions limitations for affected units in the Acid Rain Program are denoted in allowances, which represents tons of SO₂. Within the Title IV Acid Rain Permit, the number of allowances by U.S. EPA to specific affected units are indicated in the below SO₂ Allowance Allocation Table.

SO ₂ ALLOWANCE ALLOCATION						
YEAR		2003	2004	2005	2006	2007
UNIT CT4	SO ₂ Allowances under Table 2 of 40 CFR Section 73.10	NA	NA	NA	NA	NA

Draft Title IV Acid Rain Permit for TAIT ELECTRIC GENERATING STATION

6. Permit Renewal

Approximately six months prior to the expiration date of this permit, a notice regarding the renewal of this permit will be sent to the permittee's designated facility contact. It is the permittee's responsibility to renew this permit even if no notice of its expiration is received. If you are not contacted, please contact:

Ohio EPA, DAPC
Title IV Permit Writer
P.O. Box 1049
Columbus, OH 43216-1049
(614) 644-2270

OHIO ENVIRONMENTAL PROTECTION AGENCY

Director

Draft Title IV Acid Rain Permit for TAIT ELECTRIC GENERATING STATION

The number of allowances actually held by an affected source in a unit account may differ from the number allocated by U.S. EPA. This situation does not necessitate a revision to the unit SO₂ allowance allocations identified in this permit (See 40 CFR 72.84).

3. Nitrogen Oxides (NO_x) Requirements

The requirements in this permit are designed to meet Title IV of the Clean Air Act and the corresponding regulations of U.S. EPA and Ohio EPA. This source is also required to meet any applicable requirements of 3745-14-01 through 3745-14-11 of the Ohio Administrative Code.

4. Comments, Notes, and Justifications

This section contains any statements of factual, legal, and policy considerations used in the issuance of this final Title IV Acid Rain Permit.

Unit not in the NADB, commenced operation after the U.S. EPA's final Table of units were established, therefore this unit has no established allowances at this time.

5. Permit Application

Attached as part of this permit is the permittee's Title IV Acid Rain Permit application. The application contains additional conditions, terms and limitations that must be met and that are a part of this permit. The application identifies the affected source, affected units, and specifies standard requirements (Permit Requirements, Monitoring Requirements, Sulfur Dioxide Requirements, Nitrogen Oxides Requirements, Excess Emissions Requirements, Record keeping and Reporting Requirements, Liability, and Effect on Other Authorities).

ATTACHED.



TITLE IV ACID RAIN PERMIT - DRAFT PERMIT

Effective Date:

Facility ID: 0857042072 P003

Expiration Date:

SIC Code: 4931 ORIS Code: 55248

This document constitutes issuance for:

TAIT ELECTRIC GENERATING STATION, East River and Dryden Roads, Dayton, Ohio

of a Title IV Acid Rain Permit for:

Unit #CT6

General Terms & Conditions

1. Statement of Basis

In accordance with Ohio Revised Code Section 3704 and Titles IV and V of the Clean Air Act, the Ohio Environmental Protection Agency issues this permit pursuant to Ohio Administrative Code Chapters 3745-103 and 3745-77.

2. Sulfur Dioxide (SO₂) Allowance Allocations

Sulfur dioxide (SO₂) emissions limitations for affected units in the Acid Rain Program are denoted in allowances, which represents tons of SO₂. Within the Title IV Acid Rain Permit, the number of allowances by U.S. EPA to specific affected units are indicated in the below SO₂ Allowance Allocation Table.

SO ₂ ALLOWANCE ALLOCATION						
YEAR		2003	2004	2005	2006	2007
UNIT CT6	SO ₂ Allowances under Table 2 of 40 CFR Section 73.10	NA	NA	NA	NA	NA

Draft Title IV Acid Rain Permit for TAIT ELECTRIC GENERATING STATION

6. Permit Renewal

Approximately six months prior to the expiration date of this permit, a notice regarding the renewal of this permit will be sent to the permittee's designated facility contact. It is the permittee's responsibility to renew this permit even if no notice of its expiration is received. If you are not contacted, please contact:

Ohio EPA, DAPC
Title IV Permit Writer
P.O. Box 1049
Columbus, OH 43216-1049
(614) 644-2270

OHIO ENVIRONMENTAL PROTECTION AGENCY

Director

Draft Title IV Acid Rain Permit for TAIT ELECTRIC GENERATING STATION

The number of allowances actually held by an affected source in a unit account may differ from the number allocated by U.S. EPA. This situation does not necessitate a revision to the unit SO₂ allowance allocations identified in this permit (See 40 CFR 72.84).

3. Nitrogen Oxides (NO_x) Requirements

The requirements in this permit are designed to meet Title IV of the Clean Air Act and the corresponding regulations of U.S. EPA and Ohio EPA. This source is also required to meet any applicable requirements of 3745-14-01 through 3745-14-11 of the Ohio Administrative Code.

4. Comments, Notes, and Justifications

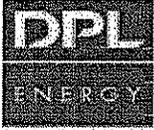
This section contains any statements of factual, legal, and policy considerations used in the issuance of this final Title IV Acid Rain Permit.

Unit not in the NADB, commenced operation after the U.S. EPA's final Table of units were established, therefore this unit has no established allowances at this time.

5. Permit Application

Attached as part of this permit is the permittee's Title IV Acid Rain Permit application. The application contains additional conditions, terms and limitations that must be met and that are a part of this permit. The application identifies the affected source, affected units, and specifies standard requirements (Permit Requirements, Monitoring Requirements, Sulfur Dioxide Requirements, Nitrogen Oxides Requirements, Excess Emissions Requirements, Record keeping and Reporting Requirements, Liability, and Effect on Other Authorities).

ATTACHED.



AMY H. WRIGHT, Manager
Environmental Management
(937) 331-3658 phone
(937) 331-4441 fax
Amy.Wright@DPLINC.com

June 5, 2000

Mr. Charles Branch
Environmental Specialist
Ohio Environmental Protection Agency
Lazarus Government Center
122 South Front Street
Columbus, OH 43215

RE: Permit Applications for Tait EGS

Dear Mr. Branch:

Pursuant to the requirements of 40 CFR 72.30-72.31, attached are four copies of Phase II Acid Rain Permit Applications for the following facility operated by DPL Energy, Inc.

Tait Electric Generating Station	ORIS CODE 55248
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If you have any questions about this information, please call me at (937) 331-3658 or Randy Burkett at (937) 331-4477.

Sincerely,

A handwritten signature in cursive script that reads "Amy H. Wright".

Amy H. Wright
Manager, Environmental Management

C: Frank Brayton - DPL Energy
Ed Rizer - Legal



Phase II Permit Application

For more information, see instructions and refer to 40 CFR 72.30 and 72.31

This submission is: New Revised

STEP 1
Identify the source by plant name, State, and ORIS code from NADB

Tait Electric Generating Station	OH	55248
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STEP 2
Enter the boiler ID# from NADB for each affected unit, and indicate whether a repowering plan is being submitted for the unit by entering "yes" or "no" at column c. For new units, enter the requested information in columns d and e

a Boiler ID#	Compliance Plan		d New Units Commence Operation Date	e New Units Monitor Certification Deadline
	b Unit Will Hold Allowances in Accordance with 40 CFR 72.9(c)(1)	c Repowering Plan		
CT4	Yes	NO	6/2001	9/2001
CT5	Yes	NO	6/2001	9/2001
CT6	Yes	NO	6/2001	9/2001
CT7	Yes	NO	6/2001	9/2001
	Yes			

STEP 3
Check the box if the response in column c of Step 2 is "Yes" for any unit

For each unit that will be repowered, the Repowering Extension Plan form is included and the Repowering Technology Petition form has been submitted or will be submitted by June 1, 1997.

STEP 4
Read the standard requirements and certification, enter the name of the designated representative, and sign and date

Standard Requirements

Permit Requirements.

- (1) The designated representative of each affected source and each affected unit at the source shall:
 - (i) Submit a complete Acid Rain permit application (including a compliance plan) under 40 CFR part 72 in accordance with the deadlines specified in 40 CFR 72.30; and
 - (ii) Submit in a timely manner any supplemental information that the permitting authority determines is necessary in order to review an Acid Rain permit application and issue or deny an Acid Rain permit;
- (2) The owners and operators of each affected source and each affected unit at the source shall:
 - (i) Operate the unit in compliance with a complete Acid Rain permit application or a superseding Acid Rain permit issued by the permitting authority; and
 - (ii) Have an Acid Rain Permit.

Monitoring Requirements.

- (1) The owners and operators and, to the extent applicable, designated representative of each affected source and each affected unit at the source shall comply with the monitoring requirements as provided in 40 CFR parts 74, 75, and 76.
- (2) The emissions measurements recorded and reported in accordance with 40 CFR part 75 shall be used to determine compliance by the unit with the Acid Rain emissions limitations and emissions reduction requirements for sulfur dioxide and nitrogen oxides under the Acid Rain Program.
- (3) The requirements of 40 CFR parts 74 and 75 shall not affect the responsibility of the owners and operators to monitor emissions of other pollutants or other emissions characteristics at the unit under other applicable requirements of the Act and other provisions of the operating permit for the source.

Sulfur Dioxide Requirements.

- (1) The owners and operators of each source and each affected unit at the source shall:
 - (i) Hold allowances, as of the allowance transfer deadline, in the unit's compliance subaccount (after deductions under 40 CFR 73.34(c)) not less than the total annual emissions of sulfur dioxide for the previous calendar year from the unit; and
 - (ii) Comply with the applicable Acid Rain emissions limitations for sulfur dioxide.
- (2) Each ton of sulfur dioxide emitted in excess of the Acid Rain emissions limitations for sulfur dioxide shall constitute a separate violation of the Act.
- (3) An affected unit shall be subject to the requirements under paragraph (1) of the sulfur dioxide requirements as follows:
 - (i) Starting January 1, 2000, an affected unit under 40 CFR 72.6(a)(2); or
 - (ii) Starting on the later of January 1, 2000 or the deadline for monitor certification under 40 CFR part 75, an affected unit under 40 CFR 72.6(a)(3).
- (4) Allowances shall be held in, deducted from, or transferred among Allowance Tracking System accounts in accordance with the Acid Rain Program.
- (5) An allowance shall not be deducted in order to comply with the requirements under paragraph (1)(i) of the sulfur dioxide requirements prior to the calendar year for which the allowance was allocated.
- (6) An allowance allocated by the Administrator under the Acid Rain Program is a limited authorization to emit sulfur dioxide in accordance with the Acid Rain Program. No provision of the Acid Rain Program, the Acid Rain permit application, the Acid Rain permit, or the written exemption under 40 CFR 72.7 and 72.8 and no provision of law shall be construed to limit the authority of the United States to terminate or limit such authorization.
- (7) An allowance allocated by the Administrator under the Acid Rain Program does not constitute a property right.

Nitrogen Oxides Requirements. The owners and operators of the source and each affected unit at the source shall comply with the applicable Acid Rain emissions limitation for nitrogen oxides.

Excess Emissions Requirements.

- (1) The designated representative of an affected unit that has excess emissions in any calendar year shall submit a proposed offset plan, as required under 40 CFR part 77.
- (2) The owners and operators of an affected unit that has excess emissions in any calendar year shall:
 - (i) Pay without demand the penalty required, and pay upon demand the interest on that penalty, as required by 40 CFR part 77; and
 - (ii) Comply with the terms of an approved offset plan, as required by 40 CFR part 77.

Recordkeeping and Reporting Requirements.

- (1) Unless otherwise provided, the owners and operators of the source and each affected unit at the source shall keep on site at the source each of the following documents for a period of 5 years from the date the document is created. This period may be extended for cause, at any time prior to the end of 5 years, in writing by the Administrator or permitting authority:
 - (i) The certificate of representation for the designated representative for the source and each affected unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation, in accordance with 40 CFR 72.24; provided that the certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation changing the designated representative;
 - (ii) All emissions monitoring information, in accordance with 40 CFR part 75;
 - (iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the Acid Rain Program; and
 - (iv) Copies of all documents used to complete an Acid Rain permit application and any other submission under the Acid Rain Program or to demonstrate compliance with the requirements of the Acid Rain Program.

- (2) The designated representative of an affected source and each affected unit at the source shall submit the reports and compliance certifications required under the Acid Rain Program, including those under 40 CFR part 72 subpart I and 40 CFR part 75.