PERMIT AMENDMENT NO. 4911-263-0013-V-06-1 ISSUANCE DATE:



ENVIRONMENTAL PROTECTION DIVISION

Air Quality - Part 70 Operating Permit Amendment

Facility Name:	Talbot Energy Facility
Facility Address:	9125 Cartledge Road
	Box Springs, Georgia 31801, Talbot County
Mailing Address:	2100 East Exchange Place
	Tucker, Georgia 30084
Parent/Holding Company:	Oglethorpe Power Company
Facility AIRS Number:	04-13-263-00013

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 and in effect under the Act, the Permittee described above is issued an amendment to the Part 70 Operating Permit for: **Renewal of the Acid Rain Permit.**

This Permit Amendment 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 and in effect under that Act, or any other condition of this Amendment and Permit No. **4911-263-0013-V-06-0**. Unless modified or revoked, this Amendment expires simultaneously with Permit No. **4911-263-0013-V-06-0**. This Amendment 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 App No. **27067** dated **April 30**, **2019**; any other applications upon which this Amendment or Permit No. **4911-263-0013-V-06-0** 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 Amendment is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached **5** pages.



DRAFT

Richard E. Dunn, Director Environmental Protection Division

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PART 1.0 FACILITY DESCRIPTION

1.3 Process Description of Modification

This permit amendment renews the Acid Rain Permit for calendar years 2020 through 2024. The Acid Rain Permit is incorporated into the Title V permit.

PART 7.0 OTHER SPECIFIC REQUIREMENTS

7.9 Acid Rain Requirements Associated with this Amendment

Facility ORIS Code: 7916 Effective: January 1, 2020 through December 31, 2024

- 7.9.1 Emissions that exceed any allowances that the Permittee lawfully holds under Title IV of the 1990 CAAA, or the regulations promulgated thereunder, are expressly prohibited.[40 CFR 70.6(a)(4)]
- 7.9.2 Permit revisions are not required for increases in emissions that are authorized by SO₂ allowances acquired pursuant to the State's Acid Rain Program, provided that such increases do not require a permit revision under any other applicable requirement.
 [40 CFR 70.6(a)(4)(i)]
- 7.9.3 This Permit does not place limits on the number of SO₂ allowances the Permittee may hold. However, the Permittee may not use allowances as a defense to noncompliance with any other applicable requirement.[40 CFR 70.6(a)(4)(ii)]
- 7.9.4 Any SO₂ allowances held by the Permittee shall be accounted for according to the procedures established in regulations promulgated under Title IV of the 1990 CAAA.
 [40 CFR 70.6(a)(4)(iii)]
- 7.9.5 Each affected unit, with the exceptions specified in 40 CFR 72.9(g)(6), operated in accordance with the Acid Rain portion of this Permit shall be deemed to be operating in compliance with the Acid Rain Program.[40 CFR 70.6(f)(3)(iii)]
- 7.9.6 Where an applicable requirement is more stringent than an applicable requirement of regulations promulgated under Title IV of the 1990 CAAA, both provisions shall be incorporated into the Permit and shall be enforceable.[40 CFR 70.6(a)(1)(ii)]
- 7.9.7 SO₂ Allowance Allocations and NO_X Requirements for each affected unit [40 CFR 73 (SO₂) and 40 CFR 76 (NO_X)]

			2020	2021	2022	2023	2024
EMISSION UNIT ID T1	EPA ID	SO ₂ allowances, under Tables 2, 3, or 4 of 40 CFR part 73.	0	0	0	0	0
		NO _X limit			not subject ZFR part 76	to the NO _X	

2024

Title V Permit Amendment

_				2020	2021	2022	2023	2024
	EMISSION UNIT ID T2	EPA ID 2	SO ₂ allowances, under Tables 2, 3, or 4 of 40 CFR part 73.	0	0	0	0	0
			NO _X limit		cted unit is a ents in 40 C			

			2020	2021	2022	2023	2024
EMISSION UNIT ID T3	EPA ID 2	SO ₂ allowances, under Tables 2, 3, or 4 of 40 CFR part 73.	0	0	0	0	0
		NO _X limit			not subject CFR part 76		

			2020	2021	2022	2023	2024
EMISSION UNIT ID T4	EPA ID 3	SO ₂ allowances, under Tables 2, 3, or 4 of 40 CFR part 73.	0	0	0	0	0
		NO _X limit			not subject CFR part 76		

			2020	2021	2022	2023	2024
EMISSION UNIT ID T5	EPA ID 4	SO ₂ allowances, under Tables 2, 3, or 4 of 40 CFR part 73.	0	0	0	0	0
		NO _X limit			not subject CFR part 76		

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			2020	2021	2022	2023	2024
EMISSION UNIT ID T6	EPA ID 5	SO ₂ allowances, under Tables 2, 3, or 4 of 40 CFR part 73.	0	0	0	0	0
		NO _X limit		cted unit is a ents in 40 C			

- Note: The number of allowances allocated to Phase II affected units by U.S. EPA may change as a result of revisions to 40 CFR Part 73. In addition, the number of allowances actually held by an affected source in a unit account may differ from the number allocated by U.S. EPA. Neither of the aforementioned conditions necessitate a revision to the unit SO₂ allowance identified in this permit (See CFR 72.84).
- 7.9.8 Permit Application: The Phase II Acid Rain permit application submitted for this source, as corrected by the State of Georgia, is attached as part of this Permit. The owners and operators of the source must comply with the standard requirements and special provisions set forth in the application.
 [40 CFR 72.50(a)(1)]

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Attachments

D. U.S. EPA Acid Rain Program Phase II Permit Application.

ATTACHMENT D

U. S. EPA Acid Rain Program Phase II Application

€EPA

United States Environmental Protection Agency Acid Rain Program

OMB No. 2060-0258 Approval expires 11/30/2018

Acid Rain Permit Application

For more information, see instructions and 40 CFR 72.30 and 72.31.

This submission is: 🗌 new 📋 revised 🔯 for ARP permit renewal

STEP 1	

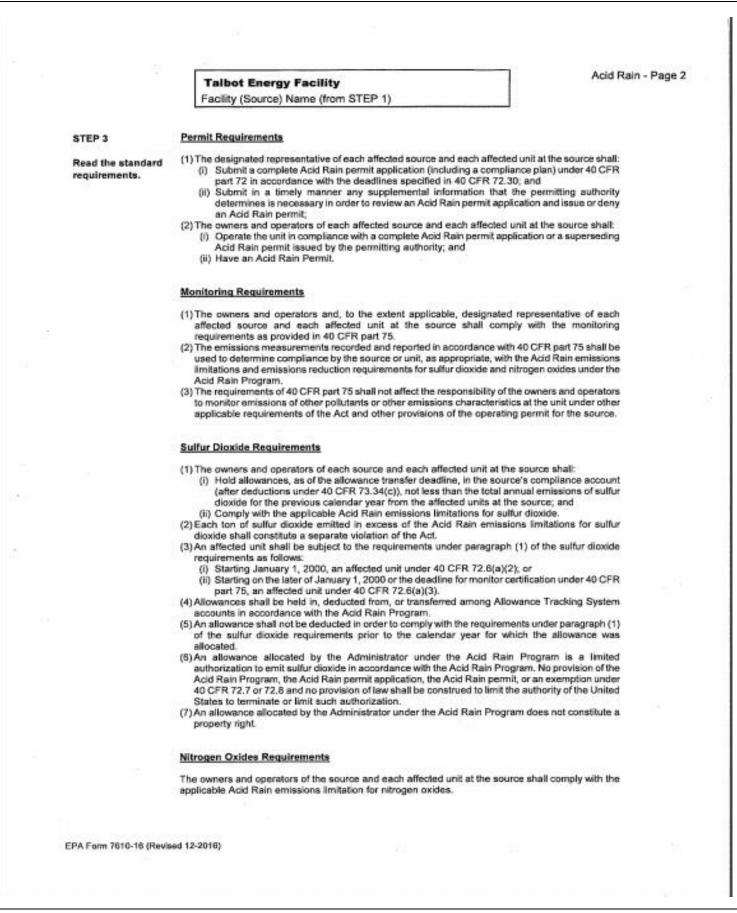
Identify the facility name,		Talbot Energy	Georgia	791	_
State, and plant (ORIS) code.	Facility (Source) Name	Facility	-	Plant Code	•

STEP 2

Enter the unit ID# for every affected unit at the affected source in column "a."

а	b
Unit ID#	Unit Will Hold Allowances in Accordance with 40 CFR 72.9(c)(1)
1	Yes
2	Yes
3	Yes
4	Yes
5	Yes
6	Yes
	. Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes
	Yes

EPA Form 7610-16 (Revised 12-2016)



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Facility (Source) Name (from STEP 1)

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STEP 3, Cont'd.

Excess Emissions Requirements

(1) The designated representative of an affected source 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 source that has excess emissions in any calendar year shall:
 - 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.

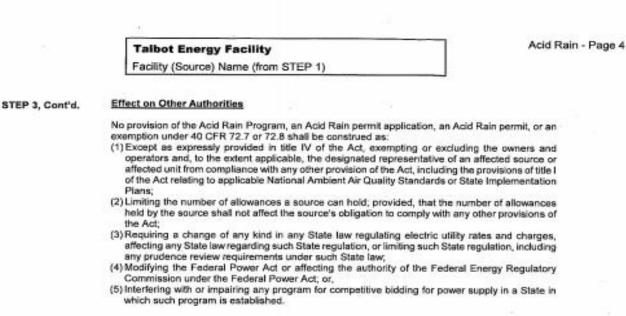
Recordkeeping and Reporting Requirements

- (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, provided that to the extent that 40 CFR part 75 provides for a 3-year period for recordkeeping, the 3-year period shall apply.
 - (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.

Liability

- (1) Any person who knowingly violates any requirement or prohibition of the Acid Rain Program, a complete Acid Rain permit application, an Acid Rain permit, or an exemption under 40 CFR 72.7 or 72.8, including any requirement for the payment of any penalty owed to the United States, shall be subject to enforcement pursuant to section 113(c) of the Act.
- (2) Any person who knowingly makes a false, material statement in any record, submission, or report under the Acid Rain Program shall be subject to criminal enforcement pursuant to section 113(c) of the Act and 18 U.S.C. 1001.
- (3) No permit revision shall excuse any violation of the requirements of the Acid Rain Program that occurs prior to the date that the revision takes effect.
- (4) Each affected source and each affected unit shall meet the requirements of the Acid Rain Program.
- (5) Any provision of the Acid Rain Program that applies to an affected source (including a provision applicable to the designated representative of an affected source) shall also apply to the owners and operators of such source and of the affected units at the source.
- (6) Any provision of the Acid Rain Program that applies to an affected unit (including a provision applicable to the designated representative of an affected unit) shall also apply to the owners and operators of such unit.
- (7) Each violation of a provision of 40 CFR parts 72, 73, 74, 75, 76, 77, and 78 by an affected source or affected unit, or by an owner or operator or designated representative of such source or unit, shall be a separate violation of the Act.

EPA Form 7610-16 (Revised 12-2016)



Certification

Read the certification statement, sign, and date.

STEP 4

I am authorized to make this submission on behalf of the owners and operators of the affected source or affected units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

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