



**DNREC – Division of Air Quality Forms
CO₂ Budget Trading Program
Consistency Application Form – Reduction in Emission of SF₆**

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Application Form
DAQ – Offsets
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COVERSHEET

Each of the following Forms must be completed. Check the boxes below to indicate that the submitted *Consistency Application* includes each of the required Forms:

PART 1. Preliminary Information Forms

- Form 1.1 – General Information
- Form 1.2 – Project Sponsor Attestations
- Form 1.3 – Project Sponsor Agreement
- Form 1.4 – Disclosure of Greenhouse Gas Emissions Data Reporting

PART 2. Category-Specific Information and Documentation Forms

- Form 2.1 – Project Description
- Form 2.2 – Demonstration of Eligibility
- Form 2.3 – Emission Baseline
- Form 2.4 – Monitoring and Verification Plan

PART 3. Independent Verification Form

- Form 3.1 – General Information
- Form 3.2 – Independent Verifier Certification Statement and Report



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Form 1.1 – General Information

Project Sponsor (RGGI COATS Authorized Account Representative)			
Telephone Number	Fax Number	Email Address	
Street Address			
City	State/Province	Postal Code	Country

RGGI COATS General Account Name
RGGI COATS General Account Number

Offset Project ID Code	Application Date		
Brief Description of Offset Project			
Project City	Project County	Project State	Project Commencement Date

Project Sponsor Organization			
Primary Street Address			
City	State/Province	Postal Code	Country
Brief Description of Project Sponsor Organization			
Telephone Number		Website URL	



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Form 1.2 – Project Sponsor Attestations

The undersigned Project Sponsor certifies the truth of the following statements:

1. The offset project referenced in this *Consistency Application* is not required pursuant to any local, state, or federal law, regulation, or administrative or judicial order.
2. The offset project referenced in this *Consistency Application* has not and will not be awarded credits or allowances under any other greenhouse gas program.
3. The offset project referenced in this *Consistency Application* has not and will not receive any funding or other incentive or programs funded through CO₂ Budget Trading Program auction revenue.
4. A *Consistency Application* for the offset project or any portion of the offset project referenced in this *Consistency Application* has not been filed in any other participating state.
5. All offset projects for which the Project Sponsor or project sponsor organization has received CO₂ offset allowances, if any, under the Project Sponsor's or project sponsor organization's ownership or control (or under the ownership or control of any entity which controls, is controlled by, or has common control with the Project Sponsor or project sponsor organization) are in compliance with all applicable requirements of the CO₂ Budget Trading Program in all participating states.
6. I am authorized to make this submission on behalf of the project sponsor organization. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this *Consistency Application* 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.

Project Sponsor Signature

Printed Name

Title

Organization

Date

Notary



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Form 1.3 – Project Sponsor Agreement

The undersigned Project Sponsor recognizes and accepts that the application for, and the receipt of, CO₂ offset allowances under the CO₂ Budget Trading Program is predicated on the Project Sponsor following all the requirements of 7 DE Reg. 1147. The undersigned Project Sponsor holds the legal rights to the offset project, or has been granted the right to act on behalf of a party that holds the legal rights to the offset project. The Project Sponsor understands that eligibility for the award of CO₂ offset allowances under 7 DE Reg. 1147, is contingent on meeting the requirements of 7 DE Reg. 1147. The Project Sponsor authorizes the Department or its agent to audit this offset project for purposes of verifying that the offset project, including the Monitoring and Verification Plan, has been implemented as described in this application. The Project Sponsor understands that this right to audit shall include the right to enter the physical location of the offset project. The Project Sponsor submits to the legal jurisdiction of the State of Delaware.

Project Sponsor Signature

Printed Name

Title

Organization

Date

Notary



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Form 1.4 – Disclosure of Greenhouse Gas Emissions Data Reporting

<p>Check the box below that applies:</p> <p><input type="checkbox"/> No greenhouse gas emissions data related to the offset project referenced in this <i>Consistency Application</i> have been or will be reported to a voluntary or mandatory program other than the CO₂ Budget Trading Program.</p> <p><input type="checkbox"/> Greenhouse gas emissions data related to the offset project referenced in this <i>Consistency Application</i> have been or will be reported to a voluntary or mandatory program other than the CO₂ Budget Trading Program. Information for all such programs to which greenhouse gas emissions data have been or will be reported is provided below.</p>	
Name of Program to which GHG Emissions Data Reported	
<p>Check all that apply:</p> <p><input type="checkbox"/> Reporting is currently ongoing</p> <p><input type="checkbox"/> Reporting was conducted in the past</p> <p><input type="checkbox"/> Reporting will be conducted in the future</p> <p><input type="checkbox"/> Reporting is mandatory</p> <p><input type="checkbox"/> Reporting is voluntary</p>	<p>Enter Frequency of Reporting</p> <hr/> <p>Enter Reporting Start Date</p>
Program Contact Information – Address	Program Website
Categories of Emissions Data Reported	
Name of Program to which GHG Emissions Data Reported	
<p>Check all that apply:</p> <p><input type="checkbox"/> Reporting is currently ongoing</p> <p><input type="checkbox"/> Reporting was conducted in the past</p> <p><input type="checkbox"/> Reporting will be conducted in the future</p> <p><input type="checkbox"/> Reporting is mandatory</p> <p><input type="checkbox"/> Reporting is voluntary</p>	<p>Enter Frequency of Reporting</p> <hr/> <p>Enter Reporting Start Date</p>
Program Contact Information – Address	Program Website
Categories of Emissions Data Reported	
Add extra pages as needed.	



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Form 2.1 – Project Description

Attach a detailed narrative of the actions to be taken as part of the offset project. The attached narrative must include a header that indicates it is an attachment to Form 2.1 and includes the offset project name and offset project ID code.

Check the boxes below to indicate that the detailed narrative includes the following required information:

- 1. Description of the transmission and/or distribution entity suitable in detail to specify the service territory served by the entity.
- 2. Identification and contact information for the owner and operator of the transmission and/or distribution entity.
- 3. Description of incremental actions to be taken as part of the offset project and a summary of eligibility.



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Form 2.2 – Demonstration of Eligibility

<p>Enter the SF6 emissions rate for the transmission and/or distribution entity. Enter the applicable emissions rate performance standard at 7 DE Reg. 1147 Section 10.5.2, Table 10-1 that applies to the transmission and/or distribution entity.</p>	
Baseline SF6 Entity wide Emissions Rate	Applicable Performance Standard Emissions Rate
<p>If the entity-wide emissions rate is less than the applicable emissions rate performance standard, then Form 2.2 is complete. If the entity-wide emissions rate is greater than the applicable emissions rate performance standard, check the applicable boxes below to indicate that documentation of the following is attached:</p>	
<p>A <input type="checkbox"/> The project is being implemented at a transmission and/or distribution entity serving a predominantly urban service territory; and</p>	
<p><i>At least two of the following factors prevent optimal management of SF6:</i></p>	
<p>B <input type="checkbox"/> The entity is comprised of older than average installed transmission and distribution equipment in relation to the national average age of equipment</p>	
<p>C <input type="checkbox"/> A majority of the entity’s electricity load is served by equipment that is located underground, and poor accessibility of such underground equipment precludes management of SF6 emissions through regular ongoing maintenance.</p>	
<p>D <input type="checkbox"/> Inability to take a substantial portion of equipment out of service, as such activity would impair system reliability.</p>	
<p>E <input type="checkbox"/> Required equipment purpose or design for a substantial portion of the entity’s transmission and distribution equipment results in inherently leak-prone equipment.</p>	
<p>Each attachment must include a header that indicates it is an attachment to Form 2.2 and identifies the offset project name and offset project ID code.</p>	



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Form 2.3 – Emission Baseline

<p>Provide the Entity-wide SF₆ Inventory Tracking System for the baseline year as an attachment. The attachment must include a header that indicates it is an attachment to Form 2.3 and includes the offset project name and offset project ID code. Using data from the Entity-wide SF₆ Inventory Tracking System, enter the requested information below.</p>		
Baseline Year	Baseline Year Emissions Rate	
<p><i>Enter the following data for the baseline year (all SF₆ values in lbs):</i></p>		
Viby	<input type="text"/>	SF ₆ inventory in cylinders, gas carts, and other storage containers (not SF ₆ -containing operating equipment) at the beginning of the reporting year
Viey	<input type="text"/>	SF ₆ inventory in cylinders, gas carts, and other storage containers (not SF ₆ -containing operating equipment) at the end of the reporting year
	<input type="text"/>	Change in SF ₆ Inventory in cylinders, gas carts, and other storage containers (not SF ₆ -containing operating equipment)(Viby -Vie y)
PAps	<input type="text"/>	SF ₆ purchased from suppliers or distributors in cylinders
PAe	<input type="text"/>	SF ₆ provided by equipment manufacturers with or inside SF ₆ -containing operating equipment
PArr	<input type="text"/>	SF ₆ returned to the reporting entity after off-site recycling
	<input type="text"/>	Total Purchases/Acquisitions (PApsd +PAe +PArre)
SDop	<input type="text"/>	Sales of SF ₆ to other parties, including gas left in SF ₆ -containing operating equipment that is sold
SDrs	<input type="text"/>	Returns of SF ₆ to supplier (producer or distributor)
SDdf	<input type="text"/>	SF ₆ sent to destruction facilities
SDsor	<input type="text"/>	SF₆ sent off-site for recycling
	<input type="text"/>	Total Sales/Disbursements (SDop +SDrs +SDdf +SDsor)
CNPne	<input type="text"/>	Total SF ₆ nameplate capacity of new SF ₆ -containing operating equipment at proper full charge
CNPrse	<input type="text"/>	Total SF ₆ nameplate capacity of retired SF ₆ -containing operating equipment at proper full charge
	<input type="text"/>	Total Change in SF ₆ Nameplate Capacity (CNPne - CNPrse)
	<input type="text"/>	Total SF ₆ Emissions (lbs) [(Viby – Viey) + (PApsd + PAe + PArre) –(SDop + SDrs + SDdf + SDsor) – (CNPne – CNPrse)]
	<input type="text"/>	Total SF ₆ Emissions (Tons CO ₂ e) [(Total SF ₆ Emissions (lbs) x GWP of SF ₆ (22,200))/2000]



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Form 2.4 – Monitoring and Verification Plan

Provide the Monitoring and Verification Plan (M&V Plan) as an attachment. The attached M&V Plan must include a header that indicates it is an attachment to Form 2.4 and includes the offset project name and offset project ID code.

Check the boxes below to indicate that required information is attached:

- | | |
|--------------------------|---|
| <input type="checkbox"/> | 1. Data sources and calculations |
| <input type="checkbox"/> | 2. SF ₆ Inventory Management and Auditing Protocol, which documents the following components: <ul style="list-style-type: none"><input type="checkbox"/> Description of the Entity-wide SF₆ Inventory Management Tracking System<input type="checkbox"/> Personnel contact information<input type="checkbox"/> Inventory tracking system procedures and training<input type="checkbox"/> Auditing procedures and plans |
| <input type="checkbox"/> | 3. Quality Assurance and Quality Control (QA/QC) Protocol, which documents the following components: <ul style="list-style-type: none"><input type="checkbox"/> Contact information and QA/QC schedule<input type="checkbox"/> QA/QC procedures and training |



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Form 3.1 – Independent Verifier General Information

Independent Verifier		States Where Verifier Accredited	
Primary Street Address		Website URL	
City	State/Province	Postal Code	Country
Point of Contact for Project			
Contact Telephone Number	Contact Fax Number	Contact Email Address	
Contact Street Address			
City	State/Province	Postal Code	Country



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Form 3.2 – Independent Verifier Certification Statement and Report

I certify that the accredited independent verifier identified reviewed the *Consistency Application*, including all Forms and attachments, in its entirety, including a review of the following:

1. The adequacy and validity of information supplied by the Project Sponsor to demonstrate that the offset project meets the applicable eligibility requirements of 7 DE Reg. 1147, including the required documentation that must be provided in the *Consistency Application*.
2. The adequacy and validity of information supplied by the Project Sponsor to demonstrate baseline emissions, pursuant to the applicable requirements of 7 DE Reg. 1147, including the required documentation that must be provided in the *Consistency Application*.
3. The adequacy of the Monitoring and Verification Plan in accordance with the applicable requirements of 7 DE Reg. 1147, including the required documentation that must be provided in the *Consistency Application*.

Verifier Representative Signature

Printed Name

Title

Organization

Date

Notary

A verification report is attached that documents the verifier’s review of the entire *Consistency Application* in relation to the applicable requirements of 7 DE Reg. 1147 and includes evaluation, conclusions, and findings.