Methane Challenge Best Management Practice Reporting Form

This reporting form must be downloaded from the Methane Challenge module in e-GGRT. All data on this page will automatically populate based on data entered in e-GGRT.

Note that if you have committed to a source, but that source is not present at this facility, check the box in column F to indicate this.

Participating sources are automatically populated based on the most recent commitment information EPA has received from your company. If these commitments are not accurate, please contact the Help Desk (GHGreporting@epa.gov).

If other data on this tab are incorrect, you can fix the data in e-GGRT and redownload this form. If you need help locating the data in e-GGRT, please contact the Help Desk (GHGreporting@epa.gov)

After completing this Facility Info tab, please fill out the tab(s) corresponding to the sources on which this facility is reporting.

Note that you will need to submit a separate report for each of your facilities.

Report Year	20XX		L		Updated: Version:	3/31/2021 ICR RENEWAL 2021
Partner Name	SAMPLE PARTI	NER .	1			
Facility Name	SAMPLE FACIL	ITV	This is a nr	ovio	w version	of the reporting form only. The Methane Challenge Re
· ·	SAMPLE FACIL		accept rep	orts	submitt	ed on this version of the reporting form. Partners she forms directly from the Reporting System.
Industry Segment		nshore Production	raciity-sper	CIIIC I	reporting	forms directly from the Reporting System.
		athering and Boosting				
		atural Gas Processing	-			
		ansmission and Storage	1			
		stribution]			
		A check below indicates that the Partner has made a commitment to the source.	If this sour exist at t please ch	this f	acility,	
Participating Sources		lowdowns				
		Mains- Cast Iron and Unprotected Steel		П		
		ervices- Cast Iron and Unprotected Steel		П		
		Excavation Damages		П		
		Reciprocating Compressors - Rod Packing Vent	·			
		Centrifugal Compressors - Venting				
		c Controllers				
		of, Atmospheric Pressure Hydrocarbon Liquid Storage Tanks				
		it Leaks (Compressor Isolation and Blowdown Valves)				
		tenewable Natural Gas				
Methane Challenge Partner ID Number		Methane Challenge Partner IDs are automatically assigned to partners by the e-GGRT system				
Methane Challenge Facility ID Number		Methane Challenge Facility IDs are automatically assigned to partners by the e- GGRT system				
GHGRP ID Number	123456	<c a="" be="" blank.="" challenge="" contact="" desk.<="" does="" during="" facility="" field="" gas="" ghgpr="" greenbouse="" help="" id="" if="" indicated="" information,="" methane="" need="" not="" of="" p="" please="" populate="" program="" registration.="" report="" reporting="" reports="" subpart="" that="" the="" this="" to="" updating="" w="" w,="" will="" with="" you="" your=""></c>				
		If this facility reports to Subpart W, on subsequent tabs, fields shaded in grey represent data elements that are reported to GHGRP; these fields will be pre- populated with data submitted to GHGRP. Therefore, when completing these forms, those fields will be locked to prevent changes and you may skip fields that are shaded in grey. Please note that this form will not update Subpart W data in e-GGRT.				
	Reporting Year: Version: Date Certified:	Pre-populated using certified Part 98 Subpart W annual report:				

collection of information are voluntary 42 USC 745(3)). An agency may not conduct or sponsors, and a person is not required to respond to, a collection of information unless t displays a currently ualf OMB control number. The public reporting and recordisceping butwer for this collection of information is estimated to be 50 hours y response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing responders burden to the Regulatory Support Division Direction. U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

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Based on your commitment, please fill out all of the fields below. Hitting the tab key after data entry will automatically take you to the next data-entry field.

For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP Commitment Option Technical Docu

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Distribution Pipeline Blowdowns

Return to Facility Info

Table 1. Distribution Pipeline Blowdowns

Number of blowdowns	
Total CH ₄ emissions (mt CH ₄)	

Table 2. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Number of blowdowns that routed gas to:			
Compressor or capture system for beneficial use			
Flare			
Low-pressure system			
Number of hot taps utilized that avoided the need to blowdown gas to the atmosphere			
Total potential emissions (mt CH ₄)			
Emission reductions from voluntary action (mt CH ₄)			

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

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Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Transmission Pipeline Blowdowns between Compressor Stations¹

Return to Facility Info

Table 1. Transmission Pipeline Blowdowns between Compressor Stations

Quantification Method	Equipment or event type	Total number of blowdowns	Total CH ₄ emissions (mt CH ₄)
	Pipeline integrity work (e.g., the preparation work of modifying facilities, ongoing assessments, maintenance or mitigation)		
	Traditional operations or pipeline maintenance		
	Equipment replacement or repair (e.g., valves)		
Subpart W Method 1, based on volume, temperature, and pressure	Pipe abandonment		
	New construction or modification of pipelines including commissioning and change of service		
	Operational precaution during activities (e.g. excavation near pipelines)		
	All other pipeline segments with a physical volume greater than or equal to 50 cubic feet		
Subpart W Method 2, based on measurement	Calculated using flow meter		
Alternate calculation method for fa	acilities not reporting to Subpart W only		

Table 2. Voluntary Actions Taken to Reduce Methane Emissions in During Reporting Year

Total number of blowdowns to which a BMP was applied	
Number of blowdowns that routed gas to:	
Compressor or capture system for beneficial use	
Flare	
Low-pressure system	
Number of hot taps utilized that avoided the need to blowdown gas to the atmosphere	
Total potential emissions (mt CH ₄)	
Emission reductions from voluntary action (mt CH ₄) ²	

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

¹ This source is intended to align with Subpart W's 'Onshore Natural Gas Transmission Pipeline Segment,' capturing all blowdowns not occurring at compressor stations. In Subpart W, this activity is reported on tab (i) Blowdown Vent Stacks.

² Difference in potential and actual emissions as calculated per the specified emission quantification methodologies for each source.

For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP Commitment Option Technical Co

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Distribution Mains - Cast Iron and Unprotected Steel¹

Return to Facility Info

Table 1. Distribution Mains - Cast Iron and Unprotected Steel Initial Inventory

Initial inventory of cast iron distribution mains as of January 1 of the first year of current commitment (miles)	
Initial inventory of unprotected steel distribution mains as of January 1 of the first year of current commitment (miles)	

Table 2. Distribution Mains - Mileage and Emissions

	Total miles of distribution mains	Annual CH ₄ emissions (mt CH ₄)
Distribution Mains, Gas Service - Unprotected Steel		
Distribution Mains, Gas Service - Protected Steel		
Distribution Mains, Gas Service - Plastic		
Distribution Mains, Gas Service - Cast Iron		
Distribution Mains, Gas Service - Reconditioned Cast Iron (with cured-in-place liners)		
Distribution Mains, Gas Service - Unprotected Steel with cured-in- place liners		

See Table W-7 to Subpart W of Part 98 - Default N

Table 3. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Miles of cast iron mains:	Miles of cast iron mains:		
Replaced with plastic			
Replaced with protected steel			
Rehabilitated with cured-in-place liners			
Retired without replacement			
Miles of unprotected steel mains:			
Cathodically protected or replaced with protected steel			
Replaced with plastic			
Rehabilitated with cured-in-place liners			
Retired without replacement			
Emission reductions from voluntary action (mt CH ₄)		This cell v	

his cell will automatically calculate emissions reductions.

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

1 In Subpart W, this activity is reported on tab (q,r) Equipment Leaks.

For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP Commitment Option Technic

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Distribution Services - Cast Iron and Unprotected Steel¹

Return to Facility Info

Table 1. Distribution Services - Cast Iron and Unprotected Steel Initial Inventory

Initial inventory of cast iron services as of January 1 of the first year of current commitment (count)	
Initial inventory of unprotected steel services as of January 1 of the first year of current commitment (count)	

Table 2. Distribution Services - Counts and Emissions

	Total number of services	Annual CH_4 emissions (mt CH_4)
Distribution Services, Gas Service - Unprotected Steel		
Distribution Services, Gas Service - Protected Steel		
Distribution Services, Gas Service - Plastic		
Distribution Services, Gas Service - Copper		
Distribution Services, Gas Service - Cast Iron		
Distribution Services, Gas Service - Reconditioned Cast Iron (with Plastic Liners)		
Distribution Services, Gas Service - Unprotected Steel with Plastic Liners		

Table 3. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Number of cast iron services:		
Replaced with plastic		
Replaced with protected steel		
Replaced with copper		
Reconditioned with cured-in-place liners		
Retired without replacement		
Number of unprotected steel services:		
Cathodically protected or replaced with protected steel		
Replaced with plastic		
Replaced with copper		
Rehabilitated with cured-in-place liners		
Retired without replacement		
Emission reductions from voluntary action (mt CH ₄)		

This cell will automatically calculate emissions reductions.

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

1 In Subpart W, this activity is reported on tab (q,r) Equipment Leaks.

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See Table W-7 to Subpart W of Part 98 - Default Me

For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP Commitment Option Techn

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Distribution Excavation Damages

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Table 1. Distribution Excavation Damages - Total Counts

Excavation damages during reporting year	Total number of excavation damages		
	Total number of excavation damages per thousand locate calls		
	Total number of excavation damages which resulted in a release of natural gas		
	Total number of excavation damages which resulted in the pipeline being shut down		
		Total number of excavation damages where the operator was given prior notification of excavation activity	

Table 2. Distribution Excavation Damages - Counts by Class Location (Optional)

	Class 1	Class 2	Class 3	Class 4
Total number of excavation damages per class location (optional, if data is available)				

Table 3. Distribution Excavation Damages - Counts by Pipe Material and Part of System

		Main	Service	Inside Meter/Regulator Set	Other
Total number of excavation damages by pipe material and part of system involved	Steel				
	Cast Iron				
	Copper				
	Plastic				
	Other				

Table 4. Distribution Excavation Damages - Counts by Type that Caused Excavation Damage

	Contractor	
	Railroad	
	County	
	State	
Total number of excavation damages by type that caused	Developer	
excavation damage incidents	Farmer	
	Utility	
	Municipality	
	Occupant	
	Unknown/Other	

Table 5. Distribution Excavation Damages - Counts by Apparent Root Cause

	• • • • • • • • • • • • • • • • • • • •	
	One-Call Notification Practices Not Sufficient	
	Locating Practices Not Sufficient	
	Excavation Practices Not Sufficient	
Total number of excavation damages by apparent root cause	One-Call Notification Center Error	
	Abandoned Facility	
	Deteriorated Facility	
	Previous Damage	
	Other/Miscellaneous	

Table 6. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Actions taken to minimize excavation damages/reduce methane emissions from excavation damages	
Company-specific goal for reducing excavation damages and/or methane emissions from excavation damages (when available)	
Progress in meeting company-specific goal (when available)	

Additional Information

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For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP-Commitment Option Technical Document" document found on the Metha

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Processing and Transmission and Storage Reciprocating Compressors¹

Return to Facility Info

Table 1. Processing and Transmission and Storage - Reciprocating Compressors with Rod Packing

Unique name or ID for compressor	Hours in operating-mode	Hours in standby-pressurized- mode	Hours in not-operating- depressurized-mode	Is rod packing replacement occurring every 25,000 hours or 36 months? (Y/N)	Date of last rod packing replacement (mm/dd/yyyy)	Number of operating hours since rod packing replacement	Is compressor part of a manifolded group of compressor sources? (YIN)	Where are rod packing venting emissions from the compressor released?	Was compressor in not- operating-depressurized-mode all year? (Y/N)
							<u> </u>		
							<u> </u>		

Table 3. Processing and Transmission and Storage Reciprocating Compressors - Reporter Emission Factor

Reporter EF (scfh)	Number of measured compressors (during the current year and 2 previous years) from which the reporter EF was developed

Table 4. Alternate Calculation Method for Facilities Not Reported to Subpart W ONLY

Actual count of compressors not reported to Subpart W (Le, those utilizing the alternate calculation method)
Annual CH4 emissions using the alternate calculation method (mt CH4)

Table 5. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Number of reciprocating compressors with rod packing leaks or vents routed to VRU or beneficial use during reporting year	
Number of reciprocating compressors with rod packing leaks or vents routed to flare or control device during reporting year	
Number of reciprocating compressors for which rod packing was replaced during reporting year	
Emission reductions from voluntary action (mt CH _d)	

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

1 In Subpart W, this activity is reported on tab (p) Reciprocating Compressors.

For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP Commitment Option Technical Document" docume

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Gathering and Boosting Reciprocating Compressors¹

Return to Facility Info

Table 1. Gathering and Boosting Reciprocating Compressors

Number of reciprocating compressors	Annual CH ₄ Emissions (mt CH ₄)

Table 2. Gathering and Boosting Reciprocating Compressors - Rod Packing Replacement

If the release point changed or controls were added during the reporting year, please provide a different unique name or compressor ID for the reconfigured emission source and the operating data associated with the reconfiguration.

Unique name or ID for compressor	Is rod packing replacement occurring every 26,000 hours or 36 months? (Y/N)	Date of last rod packing replacement (mm/dd/yyyy)	Number of operating hours since rod packing replacement	Where are rod packing venting emissions from the compressor released?	Is compressor part of a manifolded group of compressor sources? (Y/N)

Table 3. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Number of reciprocating compressors with rod packing leaks or vents routed to VRU or beneficial use during reporting year	
Number of reciprocating compressors with rod packing leaks or vents routed to flare or control device during reporting year	
Number of reciprocating compressors for which rod packing was replaced during reporting year	
Methodology used to quantify reductions	
Emission reductions from voluntary action (mt CH ₄)	

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

 Partner Name
 Facility Name
 Report Year

 SAMPLE PARTNER
 SAMPLE FACILITY
 20XX

Processing and Transmission and Storage Centrifugal Compressors¹

Return to Facility Info

Table 1. Processing and Transmission and Storage - Centrifugal Compressors with Wet Seals

If the release point changed or controls were added during the reporting year, please provide a different unique name or compressor ID for the reconfigured emission source and the operating data associated with the reconfiguration.

Usigue name or ID for centrifugal compressor with vest seals Number of vest seals Hours in operating mode Hours in operating mode (Ph) (Ph)						
	Unique name or ID for centrifugal compressor with wet seals	Number of wet seals	Hours in operating mode	is compressor part of a manifolded group of compressor sources? (Y/N)	Where are wet seal degassing emissions from the compressor released?	Was compressor in not- operating-depressurized-mode all year? (Y/N)

Table 2. Processing and Transmission and Storage Centrifugal Compressors with Dry Seals

Number of centrifugal compressors with dry seals

Table 3. Processing and Transmission and Storage Centrifugal Compressors with Wet Seal Degassing Vented to the Atmosphere¹

	at standard conditions from the ual vent	Measured volumetric flow rate individ			
Annual CH ₄ emissions (mt CH ₄)	Continuous during the reporting year (MMscf)	As found when in operating mode (scfh)	Emissions Calculation Method	Unique name or ID for centrifugal compressor with wet seal degassing vented to the atmosphere	Unique name or ID for the individual leak or vent to the atmosphere

Table 4. Processing and Transmission and Storage Centrifugal Compressors - Reporter Emission Factor

Reporter EF (scfh)	Number of measured compressors (during the current year and 2 previous years) from which the reporter EF was developed

Table 5. Alternate Calculation Method for Facilities Not Reported to Subpart W ONLY

name o. Atternate Calculation Method for Facilities <u>Not Reported to Subpart V</u> Number of compressors not reported to Subpart W (a.e., those utilizing the alternate calculation sethod) Annual CH₁ emissions using the alternate calculation method (mt CH₂)

Table 6. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Number of vest seal compressor de-gassing leaks or vests rounds to VRB or beneficial use during reporting year. Whither of vest seal compressor de-gassing leaks or vests round to VRB or beneficial use shumber of vest seal compressor de-gassing leaks or vests round to flare or control device skirting reporting year. Number of vest seal compressors convented to dry seal. Emission reductions from voluntary action (mt CH)

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

1. In Subpart W, this activity is reported on tab (o) Centrifugal Compressors.

For additional information about the data being requested, and for further detail on quantification methodologies, please refer to the "BMP Commitment Option Technical Document" doci

Partner Name	Facility Name	Report Year
SAMPLE PARTNER	SAMPLE FACILITY	20XX

Production, Gathering and Boosting, and Transmission and Storage Natural Gas Continuous Bleed Pneumatic Controllers¹

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Table 1. Production, Gathering and Boosting, and Transmission and Storage Continuous Bleed Natural Gas Pneumatic Controllers

Type of Pneumatic Device	Total Number	Average operating hours per controller (hr/yr)	Total CH ₄ Emissions (mt CH ₄)
High-bleed pneumatic controllers (greater than 6 scf per hour)			
Low-bleed pneumatic controllers (less than or equal to 6 scf per hour)			

For Production and Gathering & Boosting facilities in the first two years of reporting, total number of pneumatic devices should be the sum of actual and estimated counts.

Table 2. Production, Gathering and Boosting, and Transmission and Storage Continuous Bleed Natural Gas Pneumatic Controllers - Operational Exemptions

Number of high-bleed controllers claiming operational exemptions	
Rationale for operational exemption	

Table 3. Voluntary Actions Taken to Reduce Methane Emissions During Reporting Year

Number of high-bleed controllers converted to low-bleed	
Number of high-bleed controllers converted to zero emitting or removed from service	
Number of low bleed controllers converted to zero emitting or removed from service	
Number of intermittent-bleed controllers converted to zero emitting or removed from service	
If converting or removing intermittent-bleed controllers, mitigation technology(ies) used	
Emission reductions from voluntary action (mt CH ₄)	

Additional Information

This space provides an opportunity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

1 In Subpart W, this activity is reported on tab (b) NG Pneumatic Device.

For additional information about the data being requested, and for fur

Partner Name
SAMPLE PARTNER
Draduation and Cathoring and Boasting Fived De
Production and Gathering and Boosting Fixed Ro
Basin ID
Table 1: Gas-liquid separator, non-separator equip
Sub-Basin ID

Table 2: Gas-l	liquid senarator non-senarato	r equin
Table 2: Gas-l	liquid separator, non-separato	r equip
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Table 3. Voluntary Actions Taken to Reduce Metha
Total number of tanks in the basin
Number of tanks routed to VRU or beneficial use
Number of tanks routed to flare or controls device

Emission reductions from voluntary action (mt CH4)
Additional Information
This space provides an opportunity for reporting optional, qualitative the above data elements which communicates progress on the applic

¹In Subpart W, this activity is reported on tab (j) Atmospheric Storage

ng the tab key after data entry will automatically take you to the next data-entry field.

ther detail on quantification methodologies, please refer to the "BMP Commitment Option Technical L

Facility Name		Report Year	
SAMPLE FACILITY		20XX	
of, Atmospheric Pressure Hydrocarbon Liquid Storage Tanks¹			
ent, or well with oil throug	ghput ≥10 barrels/day usi	ng Calculation Method	
County and State	Calculation Method Used	Count of atmospheric tanks that vent directly to the atmosphere	

ment, or well with oil throughput <10 barrels/day using Calculation Metho

County and State	Count of tanks that vent directly to atmosphere	Count of tanks equipped with vapor recovery system emission control measures

ne Emissions During Rep	orting Year

nformation that was not covered in able commitment.

Tanks.

Occument" document found on

Return to Facility Info

1 or 2

Count of atmospheric tanks with vapor recovery system emission control measures	Count of atmospheric tanks with flaring emission control measures	Annual CH ₄ emissions from flashing in atmospheric tanks venting directly to the atmosphere (mt CH ₄)

d 3

Count of tanks with flaring emission control measures	Annual CH ₄ emission from venting directly to the atmosphere (mt CH ₄)	Annual CH ₄ emissions from flashing in tanks equipped with vapor recovery systems (mt CH ₄)

Annual CH ₄ emissions from flashing in atmospheric tanks equipped with vapor recovery systems (mt CH ₄)	Annual CH ₄ emissions from flashing in atmospheric tanks that control emissions with flaring (mt CH ₄)

Annual CH₄ emissions from flashing in tanks that control emissions with flaring (mt CH₄)

Partner Name Facility Name Report Year

EARSEL PARTNER BARREL FACILITY 20XX Equipment Lasks (Compressor Industion and Blowdown Vulves)

Table 1. Equipment Lasks (Compressor Industrion and Blowdown Vulves) - Individual Compressor Data

Table 1. Equipment Lasks (Compressor Industrion and Blowdown Vulves) - Individual Compressor Data Compare type

Co Annual CH, emissions (nst CH) Mode in which the composed was operating when measured form to the Unique name or to for Type of Component (final action component or valve) (final conversation depressurating depressurating depressuration) Was this measurement taken before or after a mitigation action was implemented during the calendar year (if applicable glafices, After; NIX) Number of measured compressors (during the current year and 2 previous years) from which the reporte SF was developed Compressor Made Congressor Source
Operating Stouchows valve
Not operating solution valve
Operating Stouchows valve Additional Information
This space provides an approximity for reporting optional, qualitative information that was not covered in the above data elements which communicates progress on the applicable commitment.

112829900 For additional information about the data being requested, please refer to the "BMP Commitment Option Technical Document" document found on the Methane Challenge Renewable Natural Gas Return to Facility Info Directly interconnecting with biogas
Delivering RNG to end users project
Supplying RNG to end Purchasing environmental attributes for RNG that is physically lattributes for RNG that is on connected to the c Table 1. General Information Table 2. Information About the Biogas Source
Biogas Project ID What is the feedstock for the biogas? Table 3. Information About the Pipeline Interconnect(s) If interconnect with biogas project: Location of the interconnect (latitude) Location of the interconnect (longitude) |Volume of gas received this year | Reference to the company's gas | How far is the interconnect from the |s there a virtual pipeline? | quality standards that are applicable|leedstock source (km)? | to this project, e.g., pipeline tarfil) If yes, details about the virtual pipeline Table 4. Information about the end use(s) and environmental attributes Biogas Project ID (if known) What is the destinated market Now Formation (FR) (regionicity/state/facility) (if known)? Volume of RNG going Does your company currently own If your company does not own the life to this end use. this he environmental attributes for the environmental attributes for the PRIG. Table 5. Information about the Partner's strategy for supply of "low carbon fuels" is your company blending hydrogen into its natural gas supply?

At what rate will you be blending (% hydrogen by volume)

What is the source and/or feedstock of the hydrogen? (e.g., renewable/nuclear/etc.)

Additional Information

Additional information on the control of the contro

Partners may provide information on technologies/practices/approach currently included in the program. This information may be provided c please upload it with your BMP form(s) in e-GGRT.

For additional information about the data being requested, please refe

Partner Name
SAMPLE PARTNER
Innovative Technologies, Practices, and Approach BEFORE SUBMITTING INFORMATION UNDER THIS
Applicable emission source(s)
Applicable industry segments
Name of technology/practice(s) to mitigate emissions from that source
Scope of implementation

Confirmation the technology/practice is covered by regulation (federal, state, local)
A description of the technology/practice(s)
Description of how widely available technology is
Description of any technical infeasibilities/issues that need to be addressed
Estimated range of emission reductions achievable and methodology used to develop the estimate
Assessment of cost-effectiveness

Data elements needed to monitor progress in reducing methan emissions
Any other information needed to fully understand the technology/practice/approach

nes to mitigate emissions from existing emission sources in the program, or for emission sources not on this form, or as a standalone Word document/PDF. If using a Microsoft Word document or PDF,

er to the "BMP Commitment Option Technical Document" document found on the Methane Challenge w

Facility Name	Report Year
SAMPLE FACILITY	20XX
es	Return to Facility Info
3 MECHANISM, PLEASE EMAIL GASSTAR@EPA.GO	V FOR APPROVAL OF TH

