Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty as provided in 49 USC 60122.

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U.S. Department of Transportation
Pipeline and Hazardous Materials Safety Administration

ANNUAL REPORT FOR CALENDAR YEAR 2024 NATURAL and OTHER GAS TRANSMISSION and **GATHERING SYSTEMS**

Initial Date 03/05/2025 Submitted Report INITIAL Submission **Type Date Submitted**

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2137-0522. Public reporting for this collection of information is estimated to be approximately 54 hours per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

Important: Please read the separate instructions for completing this form before you begin. They clarify the information requested and provide

specific examples. If you do not have a copy of the instructions, you on http://www.phmsa.dot.gov/pipeline/library/forms.	an obtain one from the	PHMSA Pipeline Sarety Community Web Page at	
PART A - OPERATOR INFORMATION	DOT USE ONLY	20250525 - 45562	
1. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID)	2. NAME OF OPERATOR:		
15007	PACIFIC GAS & ELECTRIC CO		
	4. HEADQUARTERS	ADDRESS:	
3. RESERVED	6121 BOLLINGER CA	ANYON RD.	
	SAN RAMON		
	City State: CA Zip Code: 9	94583	
5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY of and complete the report for that Commodity Group. File a separate re			
■ Natural Gas			
☐ Synthetic Gas			
☐ Hydrogen Gas			
☐ Propane Gas			
Landfill Gas			
Other Gas	Name of the Other G	as:	
6. RESERVED	rame of the other of		
7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPELINE ARE: (Select one or both)	ES AND/OR PIPELINE	FACILITIES INCLUDED WITHIN THIS OPID	
■ INTERstate pipeline – List all of the States and OSC portions in which INTERstate pipelines and/or pipeline facilities included under this OPID exist. etc.			
■ INTRAstate pipeline – List all of the States in which INTRAstate pipelines and or pipeline facilities included under this OPID exist. CALIFORNIA etc.			
8. RESERVED			
U. NEOLIVED			

Use this form for Type A, B, and C gas gathering. Type R gas gathering is reported on Form PHMSA F 7100.2-3.

For the designated Commodity Group, PARTs B and D will be calculated based on the data entered in Parts L and P respectively. Complete Part C one time for all pipelines and/or pipeline facilities – both INTERstate and INTRAstate - included within this OPID.

PART B – TRANSMISSION PIPELINE HCA, §192.710, and in neither HCA nor §192.710 MILES						
Number of HCA Miles Number of §192.710 Miles Number of Class Location 3 or 4 Miles that are neither in HCA nor in §192.710 HCA nor in §192.710 Number of Class Location 3 or 4 Miles that are neither in HCA nor in §192.710						
Onshore	1302.9	360.3	441.7	3495.4		
Offshore	0	0	0	0		
Total Miles	1302.9	360.3	441.7	3495.4		

Part B1 - HCA Miles by Determination Method and Risk Model Type

Risk Model Type	Miles HCA Method 1	Miles HCA Method 2	Total
Subject Matter Expert (SME)	0	0	0
Relative Risk	0	0	0
Quantitative	168.2	1134.7	1302.9
Probabilistic	0	0	0
Scenario-Based	0	0	0
Other	0	0	0
Total	168.2	1134.7	1302.9

PART C - VOLUME TRANSPORTED IN TRAN PIPELINES (ONLY) IN MILLION SCF PER YEA (excludesTransmission lines of Gas Distribu	AR	Check this box and do not complete PART C if this report only includes gathering pipelines or transmission lines of gas distribution systems.		
		Onshore		Offshore
Natural Gas		767639		
Propane Gas				
Synthetic Gas				
Hydrogen Gas				
Landfill Gas				
Other Gas - Name:				

PART D MILES OF PIPE BY MATERIAL AND CORROSION PREVENTION STATUS										
		thodically ected		thodically otected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrough t Iron	Plastic	Comp osite ¹	Other	Total Miles
Transmission										
Onshore	1.2	5599	0	0	0	0	0	0	0	5600.2
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	1.2	5599	0	0	0	0	0	0	0	5600.2
Gathering										
Onshore Type A	0	0.49	0	0	0	0	0	0	0	0.49
Onshore Type B	0	0	0	0	0	0	0	0	0	0
Onshore Type C	0	0.58	0	0	0	0	0	0	0	0.58
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Gathering	0	1.07	0	0	0	0	0	0	0	1.07
Total Miles	1.2	5600.07	0	0	0	0	0	0	0	5601.27

¹Use of Composite pipe requires a PHMSA Special Permit or waiver from a State

PART	E -	RES	ERV	/ED

For the designated Commodity Group, complete PARTs F and G one time for all INTERstate gas transmission pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAstate gas transmission pipeline facilities included within this OPID exist. Part F "WITHIN AN HCA SEGMENT" data and Part G may be completed only if HCA Miles in Part L is greater than zero.

Use this form for Type A, B, and C gas gathering. Type R gas gathering is reported on Form PHMSA F 7100.2-3.

PARTs F and G				
The data re	ported in these PARTs applies to: (select only one)			
_	Interstate pipelines/pipeline facilities			
⊠	Intrastate pipelines/pipeline facilities in the State of CALIFORNIA (complete for each State)			

ART F - INTEGRITY INSPECTIONS CONDUCTED AND ACTIONS TAKEN BASED ON INSPECTION	
NTRASTATE CALIFORNIA	
. MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS	
a. Corrosion or metal loss tools	355.8
b. Dent or deformation tools	363.5
c. Crack or long seam defect detection tools	236.5
d. Any other internal inspection tools, specify other tools:	0
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	955.8
2. ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS	
 Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation. 	38
b. Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	31
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:	13
1. "Immediate repair conditions" [192.933(d)(1)]	8
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	1
4. Other "Scheduled conditions" [192.933(c)]	4
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	17
3. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
a. Total mileage inspected by pressure testing in calendar year.	7.8
b. Total number of pressure test failures (ruptures and leaks) repaired in calendar year, both within an HCA Segment and outside of an HCA Segment.	0

	Expires: 8/31/2026
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HCA SEGMENT.	0
d. Not used	
e. Total number of pressure test leaks (less than complete wall failure but including escape of test medium) repaired in calendar year WITHIN AN HCA SEGMENT.	0
f. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT.	0
g. Total number of pressure test failures (ruptures and leaks) repaired in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT.	0
4. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment methods)
a. Total mileage inspected by each DA method in calendar year.	58
1. ECDA	38.9
2. ICDA	0
3. SCCDA	19.1
b. Total number of anomalies identified by each DA method and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	15
1. ECDA	11
2. ICDA	0
3. SCCDA	4
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	15
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933(c)]	15
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0
4.1 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON GUIDED WAVE ULTRASONIC	TESTING (GWUT)
a. Total mileage inspected by GWUT method in calendar year.	0
b. Total number of anomalies identified by GWUT method and repaired in calendar year based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment.	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	0
2. "6-Month conditions" [192 Appendix F, Section XIX]	0
3. "12-Month conditions" [192 Appendix F, Section XIX]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
2. "6-Month conditions" [192 Appendix F, Section XIX]	0
3. "12-Month conditions" [192 Appendix F, Section XIX]	0
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0
4.2 MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DIRECT EXAMINATION	
a. Total mileage inspected by DIRECT EXAMINATION method in calendar year.	0.1
b. Total number of anomalies identified by DIRECT EXAMINATION method and repaired in calendar year based on the operator's criteria, within an HCA Segment, within a §192.710 Segment, and outside of an HCA or	4

	Expires: 8/31/2026
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	4
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933(c)]	4
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
	0
1. "Immediate repair conditions" [192.714(d)(1)]	+
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0
5. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQU	ES
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	0
1.Other Inspection Techniques	N/A
b. Total number of anomalies identified by other inspection techniques and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	0
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	0
1. "Immediate repair conditions" [192.933(d)(1)]	0
2. "One-year conditions" [192.933(d)(2)]	0
3. "Monitored conditions" [192.933(d)(3)]	0
4. Other "Scheduled conditions" [192.933©]	0
d. Total number of conditions repaired WITHIN A §192.710 SEGMENT:	0
1. "Immediate repair conditions" [192.714(d)(1)]	0
2. "Two-Year conditions" [192.714(d)(2)]	0
3. "Monitored conditions" [192.714(d)(3)]	0
e. Total number of conditions repaired WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
f. Total number of conditions repaired WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0
6. TOTAL MILEAGE INSPECTED (ALL METHODS) AND ACTIONS TAKEN IN CALENDAR YEAR	
a. Total mileage inspected in calendar year. (Lines 1.e + 3.a + 4.a + 4.1.a + 4.2.a + 5.a)	1021.7
b. Total number of anomalies repaired in calendar year within an HCA Segment, within a §192.710 Segment, and outside of an HCA or §192.710 Segment. (Lines 2.b + 3.b + 4.b + 4.1.b + 4.2.b + 5.b)	50
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c + 3.c + 4.c + 4.1.c + 4.2.c + 5.c)	32
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	8
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	0
f. Total number of conditions repaired in calendar year WITHIN A $\S192.710$ SEGMENT. (Lines 2.d + 3.e + 4.d +4.1.d + 4.2.d + 5.d)	0
g. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A §192.710 SEGMENT:	0
h. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A §192.710 SEGMENT:	0
i. Total number of conditions repaired in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT. (Lines 2.e + 3.f + 4.e + 4.1.e + 4.2.e + 5.e)	0
j. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0

k. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 SEGMENT:	0
I. Total number of conditions repaired in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT. (Lines 2.f + 3.g + 4.f +4.1.f + 4.2.f + 5.f)	17
m. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	1
n. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN A CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 SEGMENT:	0

PART G- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA Segment miles ONLY)		
INTRASTATE CALIFORNIA		
a. Baseline assessment miles completed during the calendar year.	10.2	
b. Reassessment miles completed during the calendar year.	88.8	
c. Total assessment and reassessment miles completed during the calendar year.	99	
d. §192.710 Segments Baseline assessment miles completed during the calendar year.	28	
e. §192.710 Segments Reassessment miles completed during the calendar year.	0	
f. §192.710 Segments Total assessment and reassessment miles completed during the calendar year.	28	
g. CLASS LOCATION 3 OR 4 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	9.4	
h. CLASS LOCATION 1 OR 2 AND neither HCA nor §192.710 Segments assessment miles completed during the calendar year.	211.9	

Use this form for Type A, B, and C gas gathering. Type R gas gathering is reported on Form PHMSA F 7100.2-3.

For the designated Commodity Group, complete PARTS H, I, J, K, L, M, P, Q, R, S, and T covering INTERstate pipeline facilities for each State in which INTERstate systems exist within this OPID and again covering INTRAstate pipeline facilities for each State in which INTRAstate systems exist within this OPID.

PARTs H, I	PARTs H, I, J, K, L, M, P, Q, R, S, and T													
	ported in the linterstate purchased	oipelines/pi	peline facil	ities in the	State of	:ALIFORNI	Δ							
	PART H - MILES OF TRANSMISSION PIPE BY NOMINAL PIPE SIZE (NPS) INTRASTATE CALIFORNIA													
INTRASTATI	NPS 4 or less	6	8	10	12	14	16	18	20					
	318.2	407.4	557.8	442.2	727.7	0.1	429	60.7	147.9					
	22 24 26 28 30 32 34 36 38													
	26.4 354.9 130.8 0 136.9 18.8 1017.2 522.7 0													
Onshore	40	42	44	46	48	52	56	58 and over						
	0	301.4	0	0	0.1	0	0	0						
		Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;												
5600.2	Total Miles	of Onshore Pip	e – Transmiss	ion										
	NPS 4 or less	6	8	10	12	14	16	18	20					
	0	0	0	0	0	0	0	0	0					
	22	24	26	28	30	32	34	36	38					
	0	0	0	0	0	0	0	0	0					
Offshore	40	42	44	46	48	52	56	58 and over						
	0	0	0	0	0	0	0	0						
	Additional S 0 - 0; 0 - 0; 0	izes and Miles 0 - 0; 0 - 0; 0 - 0	(Size – Miles;); 0 - 0; 0 - 0; (): 0 - 0; 0 - 0;										
0	Total Miles	of Offshore Pipe	e – Transmiss	ion										

PART I - MI	PART I - MILES OF GATHERING PIPE BY NOMINAL PIPE SIZE (NPS)												
INTRASTATE	CALIFORNIA												
	NPS 4 or less	6	8	10	12	14	16	18	20				
	0.49	0	0	0	0	0	0	0	0				
	22	24	26	28	30	32	34	36	38				
Onshore Type A	0	0	0	0	0	0	0	0	0				
	40	42	44	46	48	52	56	6	58 and over				
	0	0	0	0	0	0	0		0				
	Additional Sizes	and Miles (Size	e – Miles;): 0 - 0	; 0 - 0; 0 - 0; 0 -	- 0; 0 - 0; 0 - 0;	0 - 0; 0 - 0; 0 - 0	D;						
0.49	Total Miles of Or	nshore Type A I	⊃ipe – Gatherin	g									
	NPS 4 or less	6	8	10	12	14	16	18	20				
	0	0	0	0	0	0	0	0	0				
	22	24	26	28	30	32	34	36	38				
Onshore Type B	0	0	0	0	0	0	0	0	0				
	40	42	44	46	48	52	56	58 and over					
	0	0	0	0	0	0	0	0					
	Additional Sizes	and Miles (Size	e – Miles;): 0 - 0); 0 - 0; 0 - 0; 0 -	- 0; 0 - 0; 0 - 0;	0 - 0; 0 - 0; 0 - 0	D;						
0	Total Miles of Or	nshore Type B I	Pipe – Gatherin	g									
	NPS 4 or less	6	8	10	12	14	16	18	20				
			0.58	0	0	0	0	0	0				
	22	24	26	28	30	32	34	36	38				
Onshore Type C	0	0	0	0	0	0	0	0	0				
.,,,,,	40	42	44	46	48	52	56	58 and over					
	0	0	0	0	0	0	0	0					
	Other Pipe Sizes	Not Listed: 0 -	0; 0 - 0; 0 - 0; 0) - 0; 0 - 0; 0 - 0	; 0 - 0; 0 - 0; 0 -	- 0;		·	·				
0.58	Total Miles of Or	nshore Type C	Pipe – Gatherin	g									
	NPS 4 or less	6	8	10	12	14	16	18	20				
Offohoro	0	0	0	0	0	0	0	0	0				
Offshore	22	24	26	28	30	32	34	36	38				
	0	0	0	0	0	0	0	0	0				

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	40	42	44	46	48	52	56	58 and over				
	0	0	0	0	0	0	0	0				
	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;											
0	Total Miles of Offshore Pipe – Gathering											

0

466.2

0.49

324.39

PART J - MILES OF PIPE BY DECADE INSTALLED **INTRASTATE CALIFORNIA Decade Pipe** Unknown Pre-40 1940 - 1949 1950 - 1959 1960 - 1969 1970 - 1979 1980-1989 Installed **Transmission** 303.5 466.2 Onshore 0 125.2 1950.3 1073.7 323.9 Offshore **Subtotal Transmission** 0 125.2 303.5 1950.3 1073.7 323.9 466.2 Gathering 0 0 0 0 0 0.49 0 Onshore Type A 0 0 0 0 0 0 0 Onshore Type B 0 0 0 0 0.58 0 0 Onshore Type C

0

303.5

0

1950.3

0.58

1074.28

Decade Pipe Installed	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029	Total Miles
Transmission					
Onshore	767.7	218.3	336.1	35.3	5600.2
Offshore					
Subtotal Transmission	767.7	218.3	336.1	35.3	5600.2
Gathering					
Onshore Type A	0	0	0	0	0.49
Onshore Type B	0	0	0	0	0
Onshore Type c	0	0	0	0	0.58
Offshore					
Subtotal Gathering	0	0	0	0	1.07
Total Miles	767.7	218.3	336.1	35.3	5601.27

Offshore

Subtotal Gathering

Total Miles

0

0

0

125.2

PART K- MILES OF TRANSMISSION PIPE BY	Y SPECIFIED MININ	NUM YIELD STRENG	STH		
INTRASTATE CALIFORNIA					ı
ONSHORE		CLASS L	OCATION		Total Miles
ONSTIONE	Class I	Class 2	Class 3	Class 4	
Steel pipe Less than 20% SMYS	244	66.4	583	2.4	895.8
Steel pipe Greater than or equal to 20% SMYS but less than 30% SMYS	418.4	126	594.6	1.6	1140.6
Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS	301.1	77.1	286.9	0.9	666
Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS	551	81.4	205.4	0.2	838
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	528.7	46	49.4	0	624.1
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	1403.8	31	0.7	0	1435.5
Steel pipe Greater than 72% SMYS but less than or equal to 80% SMYS	0	0	0	0	0
Steel pipe Greater than 80% SMYS	0	0	0	0	0
Steel pipe Unknown percent of SMYS	0.16	0.01	0.06	0	0.23
All Non-Steel pipe	0.06	0	0.04	0	0.1
Onshore Totals	3447.22	427.91	1720.1	5.1	5600.33
OFFSHORE	Class I				
Steel pipe Less than or equal to 50% SMYS	0				
Steel pipe Greater than 50% SMYS but less than or equal to 72% SMYS	0				
Steel pipe Greater than 72% SMYS	0				
Steel Pipe Unknown percent of SMYS	0				
All non-steel pipe	0				
Offshore Total	0				
Total Miles	3447.22				5600.33

PART L - MILES OF	PIPE BY CI	LASS LOC	ATION						
INTRASTATE CA	LIFORNIA								
		Class	Location						
	Class I	Class 2	Class 3	Class 4	Total Class Location Miles	HCA Miles	§192 . 710 Miles	Class Location 3 or 4 Miles that are neither in HCA nor in §192.710	Class Location 1 or 2 Miles that are neither in HCA nor in §192.710
Transmission									
Onshore	3447.22	427.91	1720.1	5.1	5600.33	1302.9	360.3	441.7	3495.4
Offshore	0				0				
Subtotal Transmission	3447.22	427.91	1720.1	5.1	5600.33	1302.9	360.3	441.7	3495.4
Gathering									
Onshore Type A		0.49	0	0	0.49				
Onshore Type B		0	0	0	0				
Onshore Type C	0.58				0.58				
Offshore	0				0				
Subtotal Gathering	0.58	0.49	0	0	1.07				
Total Miles	3447.8	428.4	1720.1	5.1	5601.4	1302.9	360.3	441.7	3495.4

PART M - FAILURES, LEAKS, AND REPAIRS

INTRASTATE CALIFORNIA

PART M1 – ALL LEAKS ELIMINATED/REPAIRED IN CALENDAR YEAR; INCIDENTS & FAILURES IN HCA SEGMENTS IN CALENDAR YEAR

YEAR	Г							l			
				ission Leaks,	and Failure	s			Gathering	g Leaks	
Cause		Onsł	nore Leaks	Leaks	Offshore	Offshore Leaks		Onshore Leaks			Offsh ore Leaks
	НСА	MCA	Class 3 & 4 non- HCA & non- MCA	Class 1 & 2 non- HCA & non- MCA	НСА	Non- HCA		Type A	Type B	Type C	
External Corrosion	4	0	0	0	0	0	5	0	0	0	0
Internal Corrosion	0	0	0	1	0	0	1	0	0	0	0
Stress Corrosion Cracking	0	0	0	0	0	0	1	0	0	0	0
Manufacturing	0	0	0	0	0	0	3	0	0	0	0
Construction	1	0	0	0	0	0	15	0	0	0	0
Equipment	31	14	28	65	0	0	5	0	0	1	0
Incorrect Operations	0	0	0	0	0	0	0	0	0	0	0
Third Party Damage/N	Mechanica	al Damage	•								
Excavation Damage	0	0	1	1	0	0	1	0	0	0	0
Previous Damage (due to Excavation Activity)	0	0	0	0	0	0	3	0	0	0	0
Vandalism (includes all Intentional Damage)	0	0	0	0	0	0	0	0	0	0	0
Weather Related/Othe	er Outside	Force									
Natural Force Damage (all)	0	0	0	0	0	0	0	0	0	0	0
Other Outside Force Damage (excluding Vandalism and all Intentional Damage)	0	0	0	0	0	0	0	0	0	0	0
Other	0	1	0	1	0	0	2	0	0	0	0
Total	36	15	29	68	0	0	36	0	0	1	0

PART M2 – KNOWN SYSTEM LEAKS AT END	OF YEAR SCHEDULED FOR RE	PAIR							
Transmission	0	Gathering	0						
PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR									
Transmission Gathering									
		Onshore Type A							
Onshore	5	Onshore Type B							
		Onshore Type C	0						
ocs	0	ocs	0						
Subtotal Transmission	5	Subtotal Gathering	0						
Total		5							

1	Location Issue Sub-Total	0
		0
	,	0
		0
1	Facility not marked due to No response from operator/contract locator	0
0	Facility not marked due to Incomplete marks at damage location	0
	Facility not marked due to Tracer wire issue	0
3	Facility not marked due to Unlocatable Facility	0
1	Facility marked inaccurately due to Abandoned facility	0
0	Facility marked inaccurately due to Incorrect facility records/maps	0
0	Facility marked inaccurately due to Locator error	0
0	Facility marked inaccurately due to Tracer wire issue	0
0		
2		
1		
0		
0		
1	Total Excavation Damages	5
0	2. Number of Excavation Tickets	1283960
0	Location Issue Sub-Total	0
0	Facility not marked due to Abandoned facility	0
0	Facility not marked due to Incorrect facility records/maps	0
0	Facility not marked due to Locator error	0
	0 3 1 0 0 0 0 2 1 0 0 0 1 0	Facility not marked due to Abandoned facility Facility not marked due to Incorrect facility records/maps Facility not marked due to Locator error Facility not marked due to No response from operator/contract locator Facility not marked due to Incomplete marks at damage location Facility not marked due to Tracer wire issue Facility not marked due to Unlocatable Facility Facility marked inaccurately due to Abandoned facility Facility marked inaccurately due to Incorrect facility records/maps Facility marked inaccurately due to Locator error Facility marked inaccurately due to Tracer wire issue 1 1 0 2 1 1. Total Excavation Damages 0 2. Number of Excavation Tickets Location Issue Sub-Total Facility not marked due to Abandoned facility Facility not marked due to Incorrect facility records/maps

		EXDITES: 6/3 1/2	2020
Excavator dug after valid ticket expired	0	Facility not marked due to No response from operator/contract locator	0
Excavator provided incorrect notification information	0	Facility not marked due to Incomplete marks at damage location	0
		Facility not marked due to Tracer wire issue	0
Excavation Issue Sub-Total	0	Facility not marked due to Unlocatable Facility	0
Excavator dug prior to verifying marks by test-hole (pothole)	0	Facility marked inaccurately due to Abandoned facility	0
Excavator failed to maintain clearance after verifying marks	0	Facility marked inaccurately due to Incorrect facility records/maps	0
Excavator failed to protect/shore/support facilities	0	Facility marked inaccurately due to Locator error	0
Improper backfilling practices	0	Facility marked inaccurately due to Tracer wire issue	0
Marks faded or not maintained	0		
Improper excavation practice not listed above	0		
Miscellaneous Root Causes Sub-Total	0		
Deteriorated facility	0		
One Call Center Error	0		
Previous damage	0	Total Excavation Damages	0
Root Cause not listed	0	2. Number of Excavation Tickets	1283960
		•	

INTRASTATE CAL	s	teel odically	Sto Catho	eel dically						
		ected		tected						
	Bare	Coate d	Bare	Coate d	Cast Iron	Wrought Iron	Plastic	Composite	Other ²	Total Miles
Transmission										
Onshore	1.2	5599	0	0	0	0	0	0	0	5600.2
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	1.2	5599	0	0	0	0	0	0	0	5600.2
Gathering										
Onshore Type A	0	0.49	0	0	0	0	0	0	0	0.49
Onshore Type B	0	0	0	0	0	0	0	0	0	0
Onshore Type C	0	0.58	0	0	0	0	0	0	0	0.58
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Gathering	0	1.07	0	0	0	0	0	0	0	1.07
Total Miles	1.2	5600. 07	0	0	0	0	0	0	0	5601.2 7

Part Q - Gas Transmission Miles by MAOP Determination Method **INTRASTATE CALIFORNIA** by §192.619 and Other Methods (d) (c) (a)(3)Other (a)(4 Încomp Ìncom Other Incomple Incomple Incomple (a)(1) Total (a)(2) (a)(3) Total (a)(4) Total (c) Total (d) Total Incompl Incomplet lete plete Record ete Records e Records Record Total Records Records Records Class 1 36.9 0 8.4 0 1.8 1.8 1.2 0 6.5 1.2 0 0 1.2 0 (in HCA) Class 1 170.5 0 106 0 16.6 16.6 2.9 0 75.5 57.5 0 0 6.9 0.7 (in MCA) Class 1 (not in 1014. 0 500.5 338.2 172.3 951.4 35.7 2 HCA or MCA) Class 2 17 0 9.2 0 0.2 0.2 1.7 0 3.5 1.7 0 0 2 0.1 (in HCA) Class 2 34.9 0 25.7 0 3.6 3.6 0 17.3 11.7 0 0 0.1 14 1 1 (in MCA) Class 2 (not in 80.3 113.9 0 18.3 22.7 72.1 2.6 HCA or MCA) Class 3 (in 330.4 0 489.1 0 43.9 43.8 62.4 0 251.8 70.4 0 0 27.3 1.3 HCA) Class 3 0 0 14.2 23.6 111.6 14.2 10.4 0 61.6 14.9 0 0 5.4 1.2 (in MCA) Class 3 (not in 0 0 20.2 34.3 138.1 20.2 21.6 0 62.4 0 0 2 14.6 5.8 HCA or MCA) Class 4 0 0 0.1 1.6 2.1 0.1 0 0 0.9 0.3 0 0 0 (in HCA) Class 4 0 0 0 0 0.1 0 0 0 0 0 0 0 0 0 (in MCA) Class 4 (not in 0 0 0 0.1 0 0 0 0 0 0 0 0.1 0 HCA or MCA) 1504. 1743. 0 457.1 100.5 296.6 0 1503 172.3 0 0 **Total** 88 5.4 by §192.624 Methods (c)(1) Total (c)(2) Total (c)(3) Total (c)(4) Total (c)(5) Total (c)(6) Total Class 1 (in HCA) 0 0 0 0.3 0 0 Class 1 (in 0.2 0 0 0 MCA) 0 0 Class 1 (not in HCA or MCA) 0 0 0 0 0 Class 2 (in HCA) 0.2 0 0 0 0 0 Class 2 (in

MCA)

0.3

0

0

0

0

0

	1	1	1	1		Expires: 8/31/2026
Class 2 (not in HCA or MCA)	0	0	0	0	0	0
Class 3 (in HCA)	2.8	0	0	0.3	0	0
Class 3 (in MCA)	0.1	0	0	0	0	0
Class 3 (not in HCA or MCA)	2.6	0	0	0	0	0
Class 4 (in HCA)	0	0	0	0	0	0
Class 4 (in MCA)	0	0	0	0	0	0
Class 4 (not in HCA or MCA)	0	0	0	0	0	0
Total	6.2	0	0	0.6	0	0

Total under 192.619(a), 192.619(c), 192.619(d) and Other	5593.3
Total under 192.624 (as allowed by 192.619(e))	6.8
Grand Total	5600.1
Sum of Total row for all "Incomplete Records" columns	278.2

Specify Other method(s):

					Expires: 8/31/2026
Class 2(in HCA)	Other, Total: Includes both Other, Complete and Other, Incomplete. Other, Complete includes transmission miles installed on or after July 1, 1970 with TVC strength test records meeting Subpart J but TVC design records are not available. The MAOP of design is calculated using conservative engineering assumptions in accordance with D.11-06-019 and Public Utilities Code §958	Class 2(in MCA)	Other, Total: Includes both Other, Complete and Other, Incomplete. Other, Complete includes transmission miles installed on or after July 1, 1970 with TVC strength test records meeting Subpart J but TVC design records are not available. The MAOP of design is calculated using conservative engineering assumptions in accordance with D.11-06-019 and Public Utilities Code §958	Class 2(not in MCA or HCA)	Other, Total: Includes both Other, Complete and Other, Incomplete. Other, Complete includes transmission miles installed on or after July 1, 1970 with TVC strength test records meeting Subpart J but TVC design records are not available. The MAOP of design is calculated using conservative engineering assumptions in accordance with D.11-06-019 and Public Utilities Code §958
Class 3(in HCA)	Other, Total: Includes both Other, Complete and Other, Incomplete. Other, Complete includes transmission miles installed on or after July 1, 1970 with TVC strength test records meeting Subpart J but TVC design records are not available. The MAOP of design is calculated using conservative engineering assumptions in accordance with D.11-06-019 and Public Utilities Code §958	Class 3(in MCA)	Other, Total: Includes both Other, Complete and Other, Incomplete. Other, Complete includes transmission miles installed on or after July 1, 1970 with TVC strength test records meeting Subpart J but TVC design records are not available. The MAOP of design is calculated using conservative engineering assumptions in accordance with D.11-06-019 and Public Utilities Code §958	Class 3(not in MCA or HCA)	Other, Total: Includes both Other, Complete and Other, Incomplete. Other, Complete includes transmission miles installed on or after July 1, 1970 with TVC strength test records meeting Subpart J but TVC design records are not available. The MAOP of design is calculated using conservative engineering assumptions in accordance with D.11-06-019 and Public Utilities Code §958
Class 4(in HCA)		Class 4(in MCA)		Class 4(not in MCA or HCA)	

Part R – Gas Transmission Miles by Pressure Test (PT) Range and Internal Inspection

INTRASTATE CALIFORNIA

	PT ≥ 1.50 MAOP		1.5 MAOP > PT ≥ 1.39 MAOP	
Location	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE
Class 1 in HCA	22.8	4	1.6	0
Class 2 in HCA	16.7	7.4	0.3	0
Class 3 in HCA	693	479.1	0.2	0
Class 4 in HCA	3.9	0.8	0	0
in HCA subTotal	736.4	491.3	2.1	0
Class 1 in MCA	78.3	86.6	2	18.8
Class 2 in MCA	26.9	29.8	0.2	0
Class 3 in MCA	40.9	172.5	0	0
Class 4 in MCA	0.1	0	0	0
in MCA subTotal	146.2	288.9	2.2	18.8
Class 1 not in HCA or MCA	453.1	813.5	17.6	73.4
Class 2 not in HCA or MCA	89.5	166.6	5.7	1.2
Class 3 not in HCA or MCA	52.1	220.9	0	0
Class 4 not in HCA or MCA	0	0.2	0	0
not in HCA or MCA subTotal	594.7	1201.2	23.3	74.6
Total 1477.3		1981.4	27.6	93.4

	1.39 MAOP > PT ≥ 1.25 MAOP		1.25 MAOP > PT ≥ 1.1 MAOP		1.1 MAOP > PT or No	
Location	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE
Class 1 in HCA	27.1	0	0.7	0	0	0.1
Class 2 in HCA	8.6	0	0.5	0	0	0.2
Class 3 in HCA	2.1	0.2	0.1	0	0	33.3
Class 4 in HCA	0	0	0	0	0	0
in HCA subTotal	37.8	0.2	1.3	0	0	33.6
Class 1 in MCA	138	1.2	36.1	0.2	5.8	11.6
Class 2 in MCA	16.4	0	0.9	0	5.6	4.5
Class 3 in MCA	0	0.5	0	0	0	13.1
Class 4 in MCA	0	0	0	0	0	0
in MCA subTotal	154.4	1.7	37	0.2	11.4	29.2
Class 1 not in HCA or MCA	973.4	53	424.2	2.3	70.4	131.3
Class 2 not in HCA or MCA	23.3	4.8	1.8	0.4	4.3	12.2
Class 3 not in HCA or MCA	0.2	0	0	0	0	11.9
Class 4 not in HCA or MCA	0	0	0	0	0	0
not in HCA or MCA subTotal	996.9	57.8	426	2.7	74.7	155.4
Total	1189.1	59.7	464.3	2.9	86.1	218.2

PT ≥ 1.5 MAOP Total	3458.7	Total Miles Internal Inspection ABLE	3244.4
1.5 MAOP > PT ≥ 1.39 MAOP Total	121	Total Miles Internal Inspection NOT ABLE	2355.6
1.39 > PT ≥ 1.25 MAOP Total	1248.8	Grand Total	5600
1.25 MAOP > PT ≥ 1.1	467.2		
1.1 MAOP > PT or No PT Total	304.3		
Grand Total	5600		

Part S – Gas Transmission Verification of Materials (192.607) INTRASTATE CALIFORNIA					
Location	Miles 192.607 this Year	192.607 Number Test Locations this Year			
Class 1 in HCA	0	3			
Class 2 in HCA	0	5			
Class 3 in HCA	0.22	194			
Class 4 in HCA	0	2			
Class 1 in MCA	0	4			
Class 2 in MCA	0	7			
Class 3 in MCA	0.32	49			
Class 4 in MCA	0	0			
Class 1 not in HCA or MCA	0	195			
Class 2 not in HCA or MCA	0.65	33			
Class 3 not in HCA or MCA	0.81	37			
Class 4 not in HCA or MCA	0	0			

Part T – HCA Miles by Determination Method and Risk Model Type INTRASTATE CALIFORNIA

Risk Model Type	Miles HCA Method 1	Miles HCA Method 2	Total
Subject Matter Expert (SME)	0	0	0
Relative Risk	0	0	0
Quantitative	168.2	1134.7	1302.9
Probabilistic	0	0	0
Scenario-Based	0	0	0
Other describe:	0	0	0

Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty as provided in 49 USC 60122.

Form Approved 8/22/2023 OMB No. 2137-0522

Total	168.2	1134.7	1302.9

For the designated Commodity Group, complete PART N one time for all of the pipelines and/or pipeline facilities included within this OPID, and then also PART O if any gas transmission pipeline facilities included within this OPID have Part L HCA mile value greater than zero.

PART N - PREPARER SIGNATURE	
Glen Allen	(925)278-3462
Preparer's Name(type or print)	Telephone Number
Gas Engineer, Expert	
Preparer's Title	_
Glen.Allen@pge.com	
Preparer's E-mail Address	_
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
-	
Austin Hastings	
Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	_
VP, Gas Engineering	
Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	_
Austin.Hastings@pge.com	
Senior Executive Officer's E-mail Address	_