

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

A2106021

Application of Pacific Gas and Electric Company for Authority, Among Other Things, to Increase Rates and Charges for Electric and Gas Service Effective on January 1, 2023.

Application No. 21-06-____

(U 39 M)

2023 GENERAL RATE CASE APPLICATION OF PACIFIC GAS AND ELECTRIC COMPANY (U 39 M)

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BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Application of Pacific Gas and Electric Company for Authority, Among Other Things, to Increase Rates and Charges for Electric and Gas Service Effective on January 1, 2023.

Application No. 21-06-

(U 39 M)

2023 GENERAL RATE CASE APPLICATION OF PACIFIC GAS AND ELECTRIC COMPANY (U 39 M)

I. INTRODUCTION

Pacific Gas and Electric Company (PG&E) respectfully submits its 2023 General Rate Case (GRC). In this GRC, we present crucial safety investments to reduce wildfire risk and provide safe, reliable, and clean energy service for the 16 million customers we are privileged to serve across northern and central California. We request the California Public Utilities Commission (Commission) to authorize an increase in our electric and gas rates and charges effective January 1, 2023 to collect the revenue needed to serve our customers.

This 2023 GRC follows the Commission's most recent Rate Case Plan decision, which authorizes a four-year GRC period and the combination of our gas transmission and storage plans into the GRC for the first time since 1997.^{1/} Our GRC includes a number of substantive and procedural proposals. At a high level, we are proposing expense and capital forecasts, as well as attrition mechanisms to set rates for 2024, 2025, and 2026. In addition, in response to previous Commission direction, we are seeking reasonableness review and cost recovery for amounts recorded in memorandum and balancing accounts for prior periods. Further, we propose second and third tracks of this GRC to request reasonableness review of certain memorandum and balancing account costs to be recorded in 2021 and 2022. Our proposals are described in more detail in Section VII describing the specific relief that we are requesting.

We respectfully request the Commission to approve a 2023 total test year gas distribution, transmission and storage, electric distribution, and electric generation base revenue requirement of

^{1/} D.20-01-002, *mimeo*, pp. 78-79, Ordering Paragraphs (OP) 3 and 4, Appendices A and B.

\$15.46 billion, an increase of \$3.56 billion over the 2022 adopted revenue requirement. This proposed increase in 2023, if fully approved, would translate to a 9.6 percent total company revenue increase over currently authorized and requested base rates for $2022.^{2/}$

PG&E's most important responsibility is the safety of our customers and the communities we serve. Our GRC forecast includes reasonable costs required to provide safe and reliable service and follow best industry practices. Regulations require PG&E to take certain actions. PG&E, in its function as a gas utility, is mandated to follow best practices under California law.^{3/} As an electric utility, PG&E's wildfire mitigation proposals in this GRC follow the Legislature's mandate to "construct, maintain, and operate its electrical lines and equipment in a manner that will minimize the risk of catastrophic wildfire posed by those electrical lines and equipment"^{4/} and achieve "the highest level of safety, reliability, and resiliency."^{5/}

We realize that any proposed rate increase will impact our customers, and we support programs that provide bill assistance to customers who struggle the most. PG&E is committed to keeping customer costs as low as reasonably possible, while fulfilling the utility's mandate to provide "such adequate, efficient, just, and reasonable service instrumentalities, equipment and facilities, ... as are necessary to promote the safety, health, comfort, and convenience of its patrons, employees and the public.^{6/}

Our request is supported by tens of thousands of pages of testimony and workpapers that describe programs to provide the safe and reliable service that is essential for California and is necessary to meet growing customer demands. Our programs are described throughout our testimony so that the Commission and parties can understand the challenges we face together and our proposals to address those challenges.

 $[\]underline{2}$ / See Table 4 below.

<u>3</u>/ Pub. Util. Code, § 961(c).

 $[\]underline{4}$ Pub. Util. Code, § 8386(a) (emphasis added).

^{5/} Pub. Util. Code, § 8386(c)(13) (emphasis added).

<u>6</u>/ Pub. Util. Code, § 451.

The remaining sections of this Application address:

| Section II: | An overview of our Application; |
|--------------|--|
| Section III: | Other matters impacting the Application; |
| Section IV: | A summary of our request in this Application; |
| Section V: | An overview of our testimony and workpapers, as well as additional information required by the Rate Case Plan; |
| Section VI: | Information required by the Commission's Rules of Practice and Procedure; and, |
| Section VII: | Conclusion and relief requested. |

II. OVERVIEW OF PG&E'S APPLICATION

This section includes an overview of our risk-informed approach used to develop this GRC forecast, the inclusion of a climate change analysis, and a summary of the investments we propose for the gas distribution, transmission and storage functions, the electric distribution function, energy supply, and customer service.

A. Our Forecast is Informed by a Detailed Risk Assessment

The safety of the public and our employee and contractor workforce is our top priority.^{2/} Our GRC is informed by a detailed assessment of the key risks that we face and programs that address those risks. Approximately 75% of the requested revenue requirement increase over 2022 adopted is for risk reduction in our gas and electric operations. Our GRC follows the Commission's risk-informed decision-making framework, which requires an initial Risk Assessment and Mitigation Phase (RAMP) proceeding that provides an early indication of the investor-owned utilities' risk priorities, mitigation plans, and estimated costs to be included in their GRCs. PG&E filed its RAMP Report in June 2020.^{8/} The Safety Policy Division and parties provided helpful feedback on our risk analyses and proposed mitigation plans. We have incorporated this feedback in this GRC and updated our probabilistic risk models and assessments. In Exhibit (PG&E-2), Chapter 1, Senior Vice President and Chief Risk Officer Sumeet Singh provides an overview of our top risks and discusses how we integrated our updated

<u>7</u>/ See Pub. Util. Code §§ 451, 963(b)(3).

<u>8</u>/ Application 20-06-012.

RAMP analysis into our GRC forecast.⁹ In addition, each witness supporting risk-mitigation costs describes the related programs we propose to keep the public and our workforce safe. A summary of where these risks are addressed in our GRC testimony is provided in workpapers supporting Exhibit (PG&E-2), Chapter 1.

B. Our Testimony Includes, for the First Time, an Analysis of Climate Change

PG&E remains committed to California's bold climate and clean energy goals and to actions that reduce greenhouse gas emissions, including delivering low-carbon energy. In 2020, about 85% of the electricity we supplied to customers was greenhouse gas free. PG&E also continues to support our customers in their climate goals through programs and incentives for energy efficiency, clean energy transportation, solar energy, and battery storage.

PG&E is also acting to further climate adaptation and resilience. Our Climate Resilience team was established in 2016 to assess the impact of climate change on PG&E's assets, employees, customers, and communities and prepare the Company to make climate-informed decisions. PG&E's climate resilience work was described in the Company's 2017 and 2020 RAMP Reports and will be further informed by the Climate Vulnerability Assessment that will support PG&E's 2027 GRC. Our climate adaptation testimony is a first step to explain our developing vision for using climate data in decision making, with a continued focus on providing safe, reliable, and clean energy.^{10/}

C. Gas Distribution, Transmission and Storage

We are proposing safety and reliability programs for our extensive gas distribution, transmission, and storage assets. While we have made significant progress on programs designed to enhance public and employee safety and the reliability of our natural gas system, there is still more to do. Our forecasts for gas distribution work support several public safety programs, including vintage gas pipeline replacement, leak surveys and repair, and locate and mark services. We are forecasting an increase in our safety-related spending for our gas transmission assets, including increases in in-line inspections, direct assessments, strength tests, station over pressure protection, and gas storage well reworks and

^{9/} PG&E provides an index of comments and our responses including changes to our RAMP showing in workpapers supporting Exhibit (PG&E-2), Chapter 1.

^{10/} Exhibit (PG&E-2) Chapter 4.

retrofits. Federal and state regulations impacting natural gas infrastructure, including pipelines and storage facilities, continue to evolve and these impact our forecast as well. We are now proposing to retain and operate the Los Medanos storage facility, which the Commission authorized us to sell in the 2019 Gas Transmission and Storage (GT&S) decision.

While we are proposing work and funding to maintain best safety practices of our gas operations throughout our service area, we are also experiencing the impact of the State's decarbonization strategy, particularly on our gas distribution system. Numerous cities have adopted ordinances prohibiting gas appliances in new construction. The projected decline in throughput may lead to a declining base of core customers who will pay for our gas system costs, with rate increases needed to cover that gap.

We are looking for ways to reduce rate impacts resulting from decarbonization, including by limiting future investments in the gas system where this can be safely and reliably done and starting to retire gas facilities where it is safe and cost effective to do so. We are also proposing a change in our depreciation methodology for our gas distribution assets to make sure that continuing gas customers do not pay more than their fair share of those costs.

Our plans to improve the safety and reliability of our natural gas distribution, transmission and storage assets are described in Exhibit (PG&E-3).

D. Electric Distribution

PG&E is continuing our commitment to reduce wildfire risk. We forecast investing approximately \$3.2 billion in expense and \$4.2 billion in capital during the 2023 to 2026 period to address wildfire risk, while also minimizing customer impacts caused by public safety power shutoffs (PSPS). Approximately 50% of the requested revenue requirement increase over 2022 adopted is for wildfire reduction work, including our vegetation management programs.

Our wildfire mitigation forecast includes the following major activities: (1) enhanced vegetation management to reduce risk of vegetation contact with our electrical distribution system; (2) system hardening to create a more resilient infrastructure; (3) initiatives to reduce the duration and frequency of

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PSPS events; (4) situational awareness and weather forecasting initiatives; and (5) additional system automation and protection.^{11/}

We are one of the first utilities in North America to deploy microgrids to reduce wildfire risk as a permanent hybrid renewable solution to traditional utility infrastructure. We are increasing the volume of critical risk control programs, including replacing aging overhead equipment and poles, and are continuing the reconstruction of our distribution facilities in areas of Butte County destroyed by the 2018 Camp fire.

While wildfire is the highest risk associated with our electric distribution equipment, it is not the only risk that we must work to address. Our Electric Operations forecast includes additional investments to reduce other system risks throughout our service area. And, as California reopens more businesses following the pandemic, we are planning for an increase in customer load growth and new customer connections.

In addition to addressing various risks, we are committed to supporting California's greenhouse gas emissions reductions goals. Our GRC forecast includes programs that will support distributed energy resources (DERs), including an Advanced Distribution Management System and a DER Management System. Our forecast includes electric vehicle (EV) charging infrastructure costs to support widespread vehicle electrification. Our forecast includes two energy storage projects that will improve system reliability by addressing intermittent capacity deficiencies without adding new fossil resources to the grid. Energy storage will play a crucial role in renewable resource integration, helping balance the intermittency of renewable generation and low customer demand during peak generation.

Our plans to improve the safety and reliability of our electric distribution assets are described in Exhibit (PG&E-4).

^{11/} Pub. Util. Code § 8386.4(b)(3) requires "[t]he chief executive officer of an electrical corporation [to] certify in each general rate case application that the electrical corporation has not received authorization from the commission to recover the costs in a previous proceeding, including wildfire cost recovery applications." This provision appears to have been intended to prevent double recovery of wildfire mitigation costs. Executive Vice President of Operations and Chief Operations Officer Adam Wright certifies that through the application of PG&E's previously approved cost recovery mechanisms, PG&E is not and will not seek recovery of costs that it has already recovered. His certification is included in this Application as Attachment A.

E. Energy Supply and Generation

We are proposing to continue investing in our generating facilities and energy service to provide electricity that ranks among the lowest rates of greenhouse gas emissions in the nation. To provide additional clean energy for our customers, PG&E is planning to uprate the three existing units at Helms Pumped Storage Facility. Expanding the capacity of Helms will increase the amount of hydroelectric power that we can provide to customers during peak periods to help meet growing demands and balance intermittent renewable resources.^{12/}

This GRC is unique in that the period covered includes the retirement of the Diablo Canyon Power Plant (DCPP) in 2024 for Unit 1 and 2025 for Unit 2. This retirement is a significant milestone for which we have been preparing for some time. Our forecast includes the necessary funding to continue to safely operate DCPP through the remaining facility life, and to provide for its safe and orderly closure. We are also forecasting investments for our hydroelectric powerplants for mitigations related to the Large Uncontrolled Water Release risk.

Our plans for our Energy Supply and Power Generation organizations are described in Exhibit (PG&E-5).

F. Customer Care and Communications

Our Customer Care and Communications team is the face of our Company and voice to our customers. These combined organizations deliver a broad range of services and support to our diverse array of customers across our service area: residential, small, and medium business, large commercial and industrial, and agricultural customers. Customer and Communications is central to delivering hometown service.

Our plans to improve customer service include: (1) regionalization of our operations to fully integrate customer concerns and operational needs while ensuring our leaders are accountable to their customer delivery objectives; (2) replacement of our gas Advanced Metering Infrastructure (AMI) modules; (3) investment in information technology initiatives, including a billing system upgrade; (4)

^{12/} PG&E is requesting a memorandum account to record the costs of this project and is not seeking a revenue requirement at this time. See Exhibit (PG&E-5), Chapter 8.

upgrades to pge.com incorporating Web Content Accessibility Guidelines (WCAG) 2.1 to optimize for accessibility, while allowing us to make changes more easily to meet evolving Americans with Disabilities Act standards; (5) outreach and education, and programs and services, such as the Disability Disaster Access and Resources program to support our vulnerable customers before, during, and after safety events; and (6) support for EV rates and fast charging infrastructure to meet the needs of nearly one million electric vehicles that are estimated to be in operation throughout our service area by 2026.

Our plans for Customer Care and Communications are described in Exhibit (PG&E-6).

III. OTHER MATTERS ADDRESSED IN PG&E'S APPLICATION

This section provides an overview of some of the other matters that are addressed in this Application.

A. Pension Cost Recovery Mechanism

The revenue requirements for the pension contributions for 2023 through 2026 will continue to be collected through the Pension Cost Recovery Mechanism. Consistent with the revenue requirements adopted in D.09-09-020, capitalized pension costs through 2022 are included in GRC rate base effective January 1, 2023.

B. Balancing Accounts and Memorandum Accounts

Commission-authorized balancing and memorandum accounts allow PG&E to establish costtracking and cost-recovery/cost-refund mechanisms for specific programs. In recent rate cases, the Commission has authorized PG&E to establish several of these accounts. In this GRC, PG&E proposes to address existing balancing and memorandum accounts in the following ways: (1) continuation of certain accounts that remain necessary; (2) discontinuation of certain accounts that are no longer necessary; (3) establishment of two new accounts; (4) reasonableness review of costs incurred in 2019 and 2020 for certain balancing and memorandum accounts consistent with prior Commission direction; and (5) future reasonableness reviews of costs to be incurred in 2021 and 2022 for certain balancing and memorandum accounts.^{13/} These proposals are summarized below and in Attachment B to this application by specific account.

^{13/} Certain of the memorandum and balancing account proposals fall into more than one of these categories.

 Continuation of Authorized Accounts: We seek to continue 29 balancing and memorandum accounts^{14/} previously authorized by the Commission, some of which we request authority to modify in this proceeding to address changes in circumstances since the accounts were established.^{15/}

2. Accounts Proposed for Discontinuation: Our balancing and memorandum accounts have grown significantly over the last decade, both in terms of the number of accounts and amount of recorded costs. Many of these accounts were required in the Commission's GT&S rate case decisions due to uncertainty about the volume of work PG&E could execute and the costs.¹⁶/ Many of these accounts should be discontinued as unnecessary, given that this work-volume uncertainty no longer exists for many GT&S programs. Our testimony includes reliable forecasts and cost estimates based on our experience with the work at issue and the expertise of our witnesses. We request the Commission's authority to discontinue 24 of these accounts.^{17/}

3. *Request for New Accounts*: PG&E requests Commission authority to establish a new balancing account for forecasted labor costs to address an increasing number of wildfire and other catastrophic events (CEMA Straight-Time Labor Balancing Account) and a memorandum account for the Helms Pumped Storage uprate project described in Section II.D. above.

4. Accounts Requiring Reasonableness Review of Recorded Costs: Consistent with Commission direction, we are requesting reasonableness review and cost recovery for costs recorded in 14 balancing and memorandum accounts, some of which were approved outside the GRC but require a review of recorded costs in the GRC. The accounts which are subject to a reasonableness review in this proceeding are identified in Attachment B to this Application and in Table 7-2 of Exhibit (PG&E-12), Chapter 7. Our testimony provides more detail as to the recorded costs in these accounts and evidence demonstrating that these costs were reasonably and prudently incurred and thus the Commission should approve recovery of the recorded amounts.

<u>14</u>/ This includes eight accounts that recover PG&E's base revenue requirements.

^{15/} Exhibit (PG&E-12), Chapter 7, Tables 7-1 and 7-3.

^{16/} See e.g., D.19-09-025 (2019 GT&S Decision).

^{17/} Exhibit (PG&E-12), Chapter 7, Table 7-4.

5. Reasonableness Review for 2021 and 2022 Recorded Costs: As discussed in Section IV. H below, PG&E requests the Commission establish a schedule that includes a Track 2 and Track 3 to provide reasonableness review for costs recorded in memorandum and balancing accounts for 2021 and 2022 that require after-the-fact reasonableness review. At the current time, the memorandum accounts for which we seek reasonableness review in these later tracks include: (1) wildfire mitigation costs recorded in the Wildfire Mitigation Plan Memorandum Account (WMPMA) and Fire Risk Mitigation Memorandum Account (FRMMA) pursuant to AB 1054^{18/} and (2) gas transmission infrastructure costs recorded in the following accounts: the Gas Storage Balancing Account; the Gas Statutes, Regulations, and Rules Memorandum Account; the Line 407 Memorandum Account; the Transmission Integrity Management Program Memorandum Account; the Critical Documents Program Memorandum Account; the Measurement and Control Over Pressure Protection Memorandum Account; the In Line Inspection Memorandum Account; and the Internal Corrosion Direct Assessment Memorandum Account pursuant to D.19-09-025.^{19/} To avoid multiple applications to recover recorded costs, PG&E may consolidate other recorded memorandum and balancing account balances into Track 2 and Track 3 for Commission review and approval.

PG&E's balancing and memorandum account proposals are summarized in Attachment B to this Application and are described in more detail in Exhibit (PG&E-12), Chapter 7. PG&E requests the Commission to include in its final decision a finding of fact and ordering paragraph approving these requests.

C. Administrative and General Expenses

As the Commission has explained, "A&G expenses are of a general nature and are not directly chargeable to any specific utility function. They include general office labor and supply expenses, and items such as insurance, casualty payments, consultant fees, employee benefits, regulatory expenses, association dues, and stock and bond expenses."^{20/} These and other A&G expenses support our provision of safe and reliable gas and electric distribution and electric generation services. The process

<u>18</u>/ Pub. Util. Code §§ 8386.4 (b)(1) and (2).

^{19/} D.19-09-025, mimeo, pp. 331-333, OPs 62, 63, 64, 65, 66, 68, and 74.

<u>20</u>/ D.00-02-046, *mimeo*, pp. 243-244.

for forecasting A&G costs is set forth in the testimony and supporting workpapers of Exhibits (PG&E-8) and (PG&E-9).

D. Insurance

As the Commission and parties are aware, in recent years insurance costs have increased substantially, especially insurance that covers wildfire-related events. However, in order to participate in the Wildfire Fund created by AB 1054, PG&E is required to purchase excess liability insurance.²¹/ Due to the high market prices of wildfire insurance products, we are proposing in this Application, in addition to or as an alternative to solely acquiring traditional insurance policies, to establish a self-insured fund to meet the first \$1 billion in coverage that is required to access the Wildfire Fund. This proposal is a cost-effective option for customers and is discussed in further detail in Exhibit (PG&E-9), Chapter 3.

E. Depreciation

PG&E engaged a depreciation expert to study our plant additions, retirement and net salvage data, and to review present depreciation rates to recommend changes to those rates for its distribution, transmission, storage, and generation plant as necessary, consistent with prior GRCs. The depreciation study is included in Exhibit (PG&E-10), Chapter 12.

In addition to our more typical depreciation study, we are also requesting that the Commission approve a proposal to use the units of production method of cost recovery for depreciation of PG&E's gas distribution facilities due to the anticipated reduction in throughput as the state reduces its reliance on natural gas as a fuel. We propose a phased-in approach in Exhibit (PG&E-10), Chapter 11.

F. Post Test Year Ratemaking

PG&E requests an attrition ratemaking mechanism for 2024, 2025 and 2026 that reflects increases in capital costs due to ongoing investments in infrastructure, as well as increases in wages and other expenses due to inflation. The attrition ratemaking mechanism is described in Exhibit (PG&E-11). Specifically, we request the Commission to authorize post test-year revenue requirement increase of

<u>21</u>/ Pub. Util. Code § 3293.

\$930 million in 2024 (an annual increase of 6.01 percent), \$590 million in 2025 (an annual increase of 3.60 percent) and \$381 million in 2026 (an annual increase of 2.25 percent).

G. Total Compensation Study

Our testimony also includes a Total Compensation Study (TCS) that provides a "presentation of levels of wages and salaries estimated by the utility for comparison with similar wages and salaries paid in the marketplace."^{22/} The TCS is attached to Exhibit (PG&E-8), Chapter 7.

IV. PG&E'S STATEMENT OF RELIEF AND AUTHORITY SOUGHT

The expense and capital expenditure forecasts submitted with this Application are associated with: (1) the Community Wildfire Safety Program; (2) capital investments to increase the safety of gas and electric infrastructure; (3) operations and maintenance (O&M) expenses; (4) customer service expenses; (5) A&G expense; (6) increased liability insurance premiums; (7) depreciation and decommissioning, (8) changes in Other Operating Revenue; (9) Revenue Fees and Uncollectibles (RF&U); and (10) taxes.

Tables 1 and 2 below show the estimated 2023 average impact on typical residential customer bills and the average impact on California Alternate Rates for Energy (CARE) participant customer bills for electric and gas residential customers per month as compared to 2021 bills as of the date of this Application, respectively. This is an estimate as the GRC is one case that changes rates and bills; the Commission may approve other changes in the interim period between 2021 and 2023.

<u>22</u>/ D.83-12-068, *mimeo*, p. 430, OP 15.d.

| Commodity | Residential Usage | Current 2021 Average Customer Bill | Estimated 2023 Average Customer Bill | Estimated 2023 Average Customer Bill Increase from 2021 Bills | Estimated 2023 Average Customer Bill Percentage Increase from 2021 Bills |
|------------------------|----------------------|--|--|---|---|
| Electric | 500 kWh | \$138.86 | \$164.05 | \$25.19 | 18.1% |
| Gas | 33 Therms | \$59.92 | \$70.73 | \$10.81 | 18% |
| Combined Bill Total | NA | \$198.78 | \$234.78 | \$36 | 18.1% |

Table 1Impact on Typical Residential Customer Bills

 Table 2

 Impact on CARE Typical Residential Customer Bills

| Commodity | Residential Usage | Current 2021 Average Customer Bill | Estimated 2023 Average Customer Bill | Estimated 2023 Average Customer Bill Increase from 2021 Bills | Estimated 2023 Average Customer Bill Percentage Increase from 2021 Bills |
|------------------------|----------------------|--|--|---|---|
| Electric | 500 kWh | \$89.32 | \$105.70 | \$16.37 | 18.3% |
| Gas | 29 Therms | \$41.28 | \$48.70 | \$7.42 | 18% |
| Combined Bill Total | NA | \$130.6 | \$154.4 | \$23.79 | \$18.2% |

PG&E requests that the Commission authorize 2023 GRC revenue requirements by function as described in Table 3 below:

| | 2022 Adopted ^{23/} | 2023 Proposed | Difference from Adopted |
|----------------------------|--------------------------------|------------------|-------------------------------|
| Electric Distribution | 5,514 | 8,171 | 2,657 |
| Gas Distribution | 2,321 | 2,870 | 550 |
| Electric Generation | 2,404 | 2,431 | 26 |
| Gas Transmission & Storage | 1,662 | 1,989 | 327 |
| Total General Rate Case | 11,901 | 15,461 | 3,560 |

Table 3GRC Base Revenue Requirement Amounts
(Millions of Dollars)

Because PG&E's total company electric and gas revenue requirements contain more than those presented in the GRC in Table 3, the increase over total company revenue requirements is lower. Table 4 below shows the 2023 estimated total company revenues with the proposed 2023 GRC revenue requirement over the 2022 estimated total company revenues.

^{23/} These amounts include revenues from Decision (D.) 20-12-005 (PG&E's 2020 GRC), D.19-09-025 (PG&E's 2019 GT&S) adjusted for D.19-12-056 and Advice Letter (AL) 4275-G/5887-E (Cost of Capital changes adopted for Long Term Debt and Common Stock) and AL 4367-G/6062-E (Excess Accumulated Deferred Income Taxes Pursuant to the 2017 Tax Act). Also included are the 2022 adopted revenue requirements associated with the following previously separately-funded projects: AL 5322-E (Energy Storage), D.16-12-065 (Electric Vehicle Charging Network Phase I), D.14-03-021 (Mobile Home Park to the Meter), D.20-11-035 (2019 CEMA), AL 4392-G/6100-E (Wildfire Mitigation Balancing Account and Vegetation Management Balancing Account), AL 4444-G/6210-E (Risk Transfer Balancing Account).

Table 4GRC Revenue Over Total Revenues(Millions of Dollars)

| | 2022 Estimated Total Company Revenues ^{24/} | 2023 Estimated Total Company Revenues with 2023 GRC Year 2023 Proposed Revenue Requirements | % Increase Over Estimated 2022 Revenues |
|-------------------------------|---|---|---|
| Total Gas and Electric | \$21,553 | \$23,625 | 9.6% |

PG&E also requests that the Commission authorize a post test-year revenue requirement increase of \$930 million in 2024 (an annual increase of 6.01 percent), \$590 million in 2025 (an annual increase of 3.60 percent) and \$381 million in 2026 (an annual increase of 2.25 percent). PG&E estimates the attrition adjustments will yield the revenue requirement increases set forth in Table 5 below.

| Year | Gas Distribution | Electric Distribution | Gas & Transmission Storage | Electric Generation | Total |
|------|------------------|--------------------------|-------------------------------|------------------------|-------|
| 2024 | 224 | 450 | 272 | (16) | 930 |
| 2025 | 278 | 600 | 131 | (418) | 590 |
| 2026 | 288 | 617 | 153 | (677) | 381 |

Table 5GRC Attrition Year Revenue Requirements
(Millions of Dollars)

Table 6 below shows the total estimated year-over-year gas and electric revenue increases for years 2024, 2025, and 2026.

<u>24</u>/ Values in this column are the sum of March 1, 2021 total company present revenues plus the following separately funded projects: Energy Storage (AL 5322-E); Electric Vehicle Infrastructure and Education Program (D.16-12-065); 2020 Mobile Home Park Balancing Account True up (D.14-03-021); 2019 Catastrophic Events Memorandum Account (CEMA) (D.20-11-035); Estimated 2021 Vegetation Management Balancing Account AL True up; Estimated 2021 Wildfire Mitigation Balancing Account AL True up; Estimated 2021 Risk Transfer Balancing Account AL True up; and PG&E's requests for relief in the following applications pending at the CPUC reflecting activity as of June 2, 2021: (1) 2020 Wildfire Mitigation and Catastrophic Events (A. 20-09-019); (2) 2020 Wildfire Expense Memorandum Account (A.20-02-004); (3) Gas Transmission and Storage Capital Expenditures 2011-2014 (A.20-07-020); (4) 2018 CEMA (A.18-03-015); and (5) San Francisco General Office Complex Sale (A.20-09-018).

| Table 6 |
|--|
| GRC Attrition Year-Over-Year Total Revenues |
| (Millions of Dollars) |

| | 2024 Estimated Total Company Revenues with 2023 GRC Year 2023 and 2024 Proposed Revenue Requirements | % Increase Over Estimated 2023 Revenues | 2025 Estimated Total Company Revenues with 2023 GRC Year 2023, 2024, and 2025 Proposed Revenue Requirements | % Increase Over Estimated 2024 Revenues | 2026 Estimated Total Company Revenues with 2023 GRC Year 2023, 2024, 2025, and 2026 Proposed Revenue Requirements | % Increase Over Estimated 2025 Revenues |
|------------------------|--|--|--|--|---|--|
| Total Gas and Electric | \$24,192 | 2.4% | \$24,658 | 1.9% | \$25,040 | 1.5% |

V. PG&E'S TESTIMONY, WORKPAPERS, AND COMPLIANCE WITH THE RATE CASE PLAN

In this section we discuss the testimony and workpapers submitted concurrently with this Application, as well as other issues identified in the Rate Case Plan.

A. Presentation of Costs and Cost Allocation

The costs and associated revenue requirements that are the subject of this Application are those forecasted to occur in calendar year 2023. These costs include all O&M and A&G expenses, depreciation, taxes, and a fair return on rate base for the electric and gas distribution and electric generation functions that PG&E performs. We are presenting this GRC in an "unbundled" format, consistent with all our GRCs since 2003. All the costs have been separated into Unbundled Cost Categories (UCCs) and aggregated into business functional areas. This Application does not address revenue requirement changes in the areas of electric transmission, electric energy procurement, gas commodity procurement, public purpose, or conservation programs, except for the purpose of allocating common costs.

In the area of common cost allocation, we ask the Commission to approve the allocations of A&G expenses and common plant to all UCCs for use in other non-GRC Commission ratemaking mechanisms. Cost allocations are described in more detail in Exhibit (PG&E-10), Chapter 1A.

We developed and are presenting our test-year revenue requirement estimates using the Federal Energy Regulatory Commission (FERC) Uniform System of Accounts.^{25/} We organized operational

^{25/} See, for example, Exhibit (PG&E-10), Chapter 2.

activity and cost forecast by Major Work Category (MWC), the basic unit of work activity PG&E typically uses for its operational planning, budgeting, and managing purposes. PG&E's testimony regarding its forecasts of costs, organized by MWC, is found in Exhibits (PG&E-3) through (PG&E-9). PG&E's internal accounting system (using software that SAP AG developed) tracks PG&E's operational costs by MWC. The entries in this system are expressed in "SAP" dollars. For O&M expense, the SAP dollars for a given MWC typically may be booked to several different FERC accounts. The testimony in Exhibit (PG&E-10), Chapters 2 through 7, explains how the forecast SAP dollars in each MWC are determined and then assigned to their corresponding FERC accounts. In turn, aggregating all the MWC expense to a FERC account provides the corresponding FERC-dollar forecast.

B. Exhibits, Prepared Testimony, and Workpapers

The testimony exhibits supporting this Application consist of chapters setting forth the testimony of witnesses knowledgeable about their testimony's subject matter. The witnesses describe our principles and policies for safe and reliable service and provide factual support for the forecast costs in their areas of responsibility. Each testimony exhibit generally contains an introductory chapter explaining the contents of the exhibit. In addition, each chapter generally contains an introduction which summarizes the material discussed in the chapter. A list of the testimony exhibits and chapters is appended to this Application as Attachment C.

PG&E's witnesses prepared workpapers supporting their testimony in accordance with the requirements of the Rate Case Plan. Consistent with prior practice, PG&E will request inclusion of the testimony and workpapers in the evidentiary record. Therefore, when the witnesses adopt their prepared and rebuttal testimony along with any other testimony that may be submitted, the witnesses will also sponsor and adopt their workpapers, if any.

C. Recorded Data

Pursuant to the Rate Case Plan's requirement to use recorded data, our testimony presents recorded data for 2016 through base year 2020. PG&E will provide 2021 recorded O&M expense and capital data when available.

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D. Previously Litigated Issues on Which the Commission Has Taken A Position

The Rate Case Plan requires a utility to identify issues on which the Commission has previously taken a position.²⁶/ PG&E requests the Commission to revisit the following issues it has previously addressed:

1. Gas Transmission and Storage

PG&E asks the Commission to revisit three issues related to cost recovery for its GT&S assets.

First, in prior rate cases, the Commission denied PG&E's request for a two-way balancing account for Transmission Integrity Management Program (TIMP) costs.²²/ It instead approved: (1) a one-way balancing account for TIMP capital expenditures and expense costs referred to as the Transmission Integrity Management Program Balancing Account (TIMPBA); and (2) a separate memorandum account referred to as the Transmission Integrity Management Program Management Program Management Account (TIMPMA) for TIMP costs to comply with new regulations.²⁸/ In this proceeding, we are proposing to streamline and simplify this complex set of accounts into a single two-way balancing account for all TIMP costs for other gas utilities. This proposal is addressed in more detail in Exhibit (PG&E-3), Chapter 5, Section B.3.

Second, in the 2019 GT&S Rate Case, the Commission mistakenly concluded that in-line inspection re-assessments for gas transmission pipelines are not required by regulation. The Commission did not adopt PG&E's forecast and, instead, allowed PG&E to record these costs to a memorandum account for later potential recovery.²⁹/ PG&E's application for rehearing of this aspect of the 2019 GT&S Rate Case decision is still pending.³⁰/ In this proceeding, we request the Commission to revisit its determination consistent with our pending application for rehearing. This issue is addressed in more detail in Exhibit (PG&E-3), Chapter 5, Section C.2.

<u>26</u>/ D.07-07-004, *mimeo*, p. A-11.

<u>27</u>/ D.16-06-056, *mimeo*, p. 253, p. 480, OP 21; D.19-09-025, *mimeo*, p. 159.

^{28/} D.19-09-025, mimeo, p. 333, OP 74.

<u>29</u>/ D.19-09-025, *mimeo*, pp. 138-139 and p. 299, Finding of Fact (FOF) 62.

<u>30</u>/ PG&E's Application for Rehearing of Decision 19-09-025, A.17-11-009 (Oct. 23, 2019), p. 23.

Third, in the 2019 GT&S Rate Case decision, the Commission approved PG&E's request to sell or decommission two of its three gas storage facilities: the Los Medanos Facility and the Pleasant Creek Facility.³¹/ At this time, we are planning to sell and decommission the Pleasant Creek Facility. We now believe that customers would benefit from retaining the Los Medanos Facility.³²/ This issue is addressed in Exhibit (PG&E-3), Chapter 7.

2. Human Resources

a. Short-Term Incentive Plan

PG&E seeks cost recovery of that portion of employee compensation provided under our shortterm incentive plan (STIP). The Commission has addressed this issue in several rate cases and has authorized recovery of varying amounts. Our testimony in Exhibit (PG&E-8), Chapter 4 demonstrates that recovery of the target STIP revenue requirement for employees is just and reasonable.

b. Total Compensation Variance to Market

The Commission has previously concluded that customers should not fund employee compensation that exceeded 5 percent above the market median^{33/} although it has also previously approved a 10 percent variance.^{34/} For the reasons explained in Exhibit (PG&E-8), Chapter 4, we believe that use of a +/-5 percent variance to limit recovery is inappropriate given the conclusion of PG&E's Total Compensation Study.

c. Employee Service Awards

The Commission has previously reduced PG&E's forecast of employee service awards by 50 percent due to shareholder benefits relating to building loyalty between employees and the Company.^{35/} For the reasons described in Exhibit (PG&E-8), Chapter 5, PG&E asks that the Commission approve the full amount of PG&E's service awards for its employees.

<u>31</u>/ D.19-09-025, *mimeo*, pp. 71-72.

^{32/} The Commission anticipated in the 2019 GT&S Rate Case decision that there may be supply and regulatory changes such that keeping the Los Medanos Facility would be prudent. *See* D.19-09-025, *mimeo*, p. 72.

<u>33</u>/ D.14-08-032, *mimeo*, pp. 515-516 (PG&E 2014 GRC).

<u>34</u>/ D.14-08-032, *mimeo*, p. 515 (PG&E 2014 GRC).

<u>35</u>/ D.14-08-032, *mimeo*, pp. 536-537 (PG&E 2014 GRC).

E. Matters Determined in Phase Two of this Proceeding

The Rate Case Plan requires electric utilities to submit, as part of their GRC applications, cost allocation studies by classes of service and marginal cost data in sufficient detail to allow the development of rates for each customer class, with a complete electric rate design proposal to be filed no later than 90 days after filing of the application.^{36/} Accordingly, PG&E is not including electric marginal costs and revenue allocation in this Application.

As presented by PG&E on behalf of the investor-owned utilities at the October 7, 2020 Rate Case Plan Workshop, PG&E proposes to file Phase 2 of this proceeding (i.e., on electric marginal cost, revenue allocation, and rate design) in the third quarter of 2024, rather than within 90 days of this Application as prescribed in Decision 07-07-004. PG&E proposes the later timing because the Commission is expected to issue a decision on PG&E's 2020 GRC Phase 2 no earlier than late 2021, with a subsequent decision on PG&E's proposed Commercial and Industrial real-time pricing pilot in 2022. PG&E intends to submit a letter to the Executive Director under Rule 16.6 for this extension.

PG&E proposes to file its 2023 GT&S Cost Allocation and Rate Design (GT&S CARD) application within 90 days of today's date, i.e., by September 30, 2021. Gas marginal costs, revenue allocation, and rate design for non-GT&S issues (primarily gas distribution, procurement, and public purpose program allocation and rate design) are addressed in the Gas Cost Allocation Proceeding (GCAP) that PG&E will file within 90 days of decisions in both its 2023 GRC Phase 1 and 2023 GT&S CARD, whichever comes later. If an extension is necessary beyond the filing window approved in D.19-10-036, PG&E will submit a letter to the Executive Director under Rule 16.6. The proposed scheduling for these electric and gas cases would avoid overlap of cost allocation cases for each commodity for the combined electric and gas utilities both for this next cycle and on an ongoing basis.

F. Guidelines or Directions Affecting PG&E's GRC Presentation

The Rate Case Plan provides that "[w]hen controlling affiliates provide guidelines or directions to the Company's presentation, these shall be set forth in the direct showing or available in the

^{36/} D.07-07-004, mimeo, Appendix A, p. A-13; see also D.20-01-002, mimeo, pp. 43-44.

workpapers."^{37/} PG&E Corporation has been apprised of and has participated in the development of this GRC Application. PG&E Corporation departments also provide information regarding the cost of services PG&E Corporation provides to PG&E, which are described in Exhibit (PG&E-9).

G. Proposals for Implementing Proposed Revenue Changes at the Beginning of the Test Year

Proposals for implementing electric and gas revenue changes on January 1, 2023, are set forth in Exhibit (PG&E-12), Chapters 4 (electric) and 5 (gas), and the attachments or workpapers supporting those chapters.

H. Residential Bill Impact Calculations by Climate Zone

Rate Case Plan Decision 20-01-002 requires the utilities to present estimated bill impacts for residential customers by Climate Zone in their applications.³⁸/ Attachment D to this Application shows the estimated bill impacts for customers by baseline territory.

VI. COMPLIANCE WITH THE COMMISSION'S RULES OF PRACTICE AND PROCEDURE

A. Statutory and Other Authority

PG&E files this Application pursuant to Public Utilities Code Sections 451, 454, 728, 729,

740.4, and 795, the Commission's Rules of Practice and Procedure (Rules), Decision 20-01-002,

Decision 20-12-005, and prior decisions, orders, and resolutions of the Commission.

B. Legal Name and Principal Place of Business – Rule 2.1(a)

The legal name of the Applicant is Pacific Gas and Electric Company. PG&E's principal place of business is San Francisco, California. Its post office address is Post Office Box 7442, San Francisco, California 94120.

C. Correspondence and Communication Regarding this Application - Rule 2.1(b).

All correspondence and communication regarding this Application should be addressed to Mary A. Gandesbery and Shilpa Ramaiya at the addresses listed below:

<u>37</u>/ D.07-07-004, *mimeo*, Appendix A, p. A-32.

<u>38</u>/ D. 20-01-002, *mimeo*, p. 79, OP 6.

Mary A. Gandesbery Chief Counsel, Law Department Pacific Gas and Electric Company Telephone: (415) 973-0675 E-mail: Mary.Gandesbery@pge.com Shilpa Ramaiya Senior Director, Regulatory Affairs Pacific Gas and Electric Company Telephone: (415) 973-3186 E-Mail: Shilpa.Ramaiya@pge.com

Data requests and related issues should be addressed to:

Discovery Contact:

Hannah Keller Case Manager, Regulatory Affairs Pacific Gas and Electric Company Telephone: (415) 973-6661 E-Mail: GRC@pge.com

D. Categorization - Rule 2.1(c)

PG&E proposes that this Application be categorized as a "ratesetting" proceeding within the

meaning of Rule 1.3(g) of the Commission's Rules of Practice and Procedure.

E. Need for Evidentiary Hearings - Rule 2.1(c)

PG&E anticipates that evidentiary hearings will be required. PG&E's proposed schedule is set

forth in subsection H, below.

F. Issues to be Considered - Rule 2.1(c)

The principal issues to be considered are whether:

- 1. The proposed revenue requirement for the electric distribution function in 2023 is just and reasonable and the Commission should authorize PG&E to reflect the adopted electric distribution revenue requirement in rates.
- 2. The proposed revenue requirement for the gas distribution, transmission, and storage function in 2023 is just and reasonable and the Commission should authorize PG&E to reflect the adopted gas distribution, transmission, and storage revenue requirement in rates.
- 3. The proposed revenue requirement for the electric generation function in 2023 is just and reasonable and the Commission should authorize PG&E to reflect the adopted electric generation revenue requirement in rates.
- 4. The revenue requirement associated with the costs previously recorded in the balancing and memorandum as summarized in Attachment B is just and reasonable and the Commission should authorize PG&E to reflect the adopted amounts in rates.

- 5. With respect to the Gas Operations organization described in Exhibit (PG&E-3):
 - a. The expenditures incurred for the Burney physical security upgrade are just and reasonable as discussed in Exhibit (PG&E-3), Chapter 6, Section F.2.
 - b. PG&E's proposals to update the Natural Gas Storage Strategy, continue Inventory Management and Reserve Capacity, increase in Core Gas Supply Firm Storage, update decommissioning costs for Pleasant Creek, and convert working gas to cushion gas at the Los Medanos facility, as described in Exhibit (PG&E-3), Chapter 7, Section D are reasonable and should be approved.
- 6. With respect to the Electric Distribution organization described in Exhibit (PG&E-4):
 - a. The forecasted costs of implementing and expanding PG&E's Community Wildfire Safety Program are just and reasonable.
 - b. The forecasted costs for the vegetation management programs are just and reasonable, including incremental expense escalation.
 - c. The 2020 recorded costs in the Fire Risk Mitigation Memorandum Account and the Wildfire Mitigation Plan Memorandum Account summarized in Exhibit (PG&E-4), Chapter 2 A for multiple lines of business are just and reasonable.
 - d. The annual PG&E Electric Tariff Rule 20A work credit allocation amount should be set equal to the annual amount of Rule 20A funding authorized by the Commission in this proceeding, including escalation.
 - e. The unspent funds for the Rule 20A program from the 2020-2022 period in the Rule 20A balancing account should be carried over for use in the 2023 GRC cycle.
 - f. PG&E should be authorized to file a Tier Two advice letter to seek cost recovery for amounts due to Caltrain pursuant to a settlement agreement approved in D.20-05-008 if the results of the audit required by that decision are delayed so that the amount due to Caltrain cannot be resolved in the Commission's Phase 1Track One decision.
 - g. The proposed reasonableness review thresholds above forecasted costs for the Wildfire Mitigation Balancing Account and Vegetation Management Balancing Account are just and reasonable.
- 7. With respect to the Energy Supply organization described in Exhibit (PG&E-5):
 - a. PG&E's proposed change to the allocation methodology for the amounts received from the Department of Energy reimbursing PG&E for the costs to store DCPP spent fuel is consistent with the 2014 GRC Settlement establishing the ratemaking for these proceeds and is reasonable.
 - b. With regard to the DCPP materials surplus inventory, PG&E's updated calculation of the end-of-life inventory balance, proposed changes in the treatment of the salvage activity, and an increase in the amortization period for the materials surplus inventory are reasonable.

- c. PG&E's proposal to charge any procurement department labor incurred after August 2025 incurred for purposes of inventory salvage and disposal to the Diablo Canyon Retirement Balancing Account is reasonable.
- d. The update to the project cancellation amounts is consistent with the DCPP retirement decision. $\frac{39}{2}$
- e. PG&E's updated decommissioning accrual for hydroelectric facilities is reasonable;
- f. PG&E's request to expand the Hydro Licensing Balancing Account to include costs to implement settlement agreements that are associated with the issuance of a FERC license, regardless of the date of license issuance is reasonable.
- g. The proposal to levelize costs associated with the Colusa and Gateway Generating Station major outages associated with their Long-Term Service Agreements (LTSA) over the 2023 GRC period is reasonable.
- 8. With respect to the Customer Care organization described in Exhibit (PG&E-6):
 - a. PG&E's expense and capital forecasts for its Gas AMI Module Replacement activities are reasonable and should be approved;
 - b. The expense forecast for PG&E's Regional Vice Presidents and their support teams is reasonable and should be approved;
 - c. PG&E's Billing System Upgrade, the PGE.com Web System Upgrade, and technology upgrades for compliance activities associated with California Consumer Privacy Act and the California Privacy Rights Act of 2020 are necessary and reasonable, and should be approved;
 - d. PG&E's proposed cost allocation method for customer care expenses is reasonable and should be adopted;
 - e. The Memorandum of Understanding between the Small Business Utility Advocates and PG&E is just and reasonable, in the public interest, and should be adopted;
 - f. The Memorandum of Understanding between the Center for Accessible Technology and PG&E is just and reasonable, in the public interest, and should be adopted;
 - g. The Memorandum of Understanding between the National Diversity Coalition and PG&E is just and reasonable, in the public interest, and should be adopted;
- 9. With respect to PG&E's Results of Operations material in Exhibit (PG&E-10):
 - a. The proposed allocation of common costs (A&G expenses and common plant) should be approved for use in other, non-GRC Commission ratemaking mechanisms, as described in Exhibit (PG&E-10), Chapter 8;
 - b. The forecast of payroll and other taxes should be approved, as described in Exhibit (PG&E-10), Chapter 9;

<u>39</u>/ D.18-01-022, *mimeo*, pp. 47-48; p. 58, FOF 11; p. 59, Conclusion of Law 9.

- c. The forecast of rate base and plant should be approved, as described in Exhibit (PG&E-10), Chapters 10 and 15;
- d. PG&E satisfied its obligation to exclude from rate base its share of the first
 \$3.2 billion of capital expenditures incurred pursuant to a Commission-approved wildfire mitigation plan as described in Exhibit (PG&E-10), Chapter 15.
- e. The forecasts of depreciation reserve and expense, and accompanying depreciation parameters, should be approved, as described in Exhibit (PG&E-10), Chapter 11;
- f. The forecast of income and property taxes should be approved, as described in Exhibit (PG&E-10), Chapter 13;
- g. The computations for working cash should be approved, as described in Exhibit (PG&E-10), Chapter 14; and
- h. The forecast of other operating revenue should be approved, as described in Exhibit (PG&E-10), Chapter 16.
- 10. With respect to the Post Test-Year Ratemaking proposal set forth in Exhibit (PG&E-11):
 - a. The proposed attrition adjustments for 2024, 2025, and 2026 for the electric and gas distribution and electric generation functions are just and reasonable and should be approved, as described in Exhibit (PG&E-11), Chapter 1; and
 - b. The proposal to implement the annual adjustments through the Annual Electric True-Up and Annual Gas True-Up advice letters should be approved as described in Exhibit (PG&E-11), Chapter 1.
- 11. With respect to PG&E's General Report set forth in Exhibit (PG&E-12):
 - a. The proposed elimination of and modifications to reporting requirements should be approved, as described in Exhibit (PG&E-12), Chapter 6.
 - b. The creation, modification, or closure of balancing and memorandum accounts listed on Attachment B to this Application should be approved, as described in Exhibit (PG&E-12), Chapter 7.
 - c. PG&E's total capital and expense costs of \$273.8 million incurred for the Mobile Home Park Pilot Program projects completed from January 1, 2018 through December 31, 2020, as described in Exhibit (PG&E-12), Chapter 8 were reasonable and should be approved.

G. Relevant Safety Considerations – Rule 2.1 (c)

Rule 2.1(c) requires utilities to clearly state the relevant safety considerations in their

applications. Nothing is more important to PG&E than the safety of our customers, employees,

contractors, and the communities we serve. It is our top priority. In PG&E's 2023 GRC, we propose

policies and programs to further PG&E's delivery of safe and reliable energy. We addresses public and

workforce safety throughout our prepared testimony including: (PG&E-1), Chapter 1, Introduction to GRC, Chapter 1, Risk Assessment and Mitigation; (PG&E-2), Chapter 2, Safety Policy; (PG&E-3), Chapter 3, Gas Operations Risk Management; (PG&E-4), Chapter 3, Electric Operations Risk Management; (PG&E-5), Chapter 2, Energy Supply Risk Management; and (PG&E-7), Chapter 1, Enterprise Health and Safety. Public Safety is also addressed throughout the Electric, Gas, and Energy Supply exhibits.

H. Proposed Schedule - Rule 2.1(c)

1. Track One Schedule

The Rate Case Plan identifies certain activities associated with processing a GRC and specifies the dates by which these activities should occur. PG&E's proposed schedule, which tracks the Rate Case Plan schedule in D.20-01-002, Appendices A and B, is set forth below. PG&E used the durations in this decision to calculate the milestone dates.

PG&E also proposes a modification to the Rate Case Plan schedule to allow PG&E to provide supplementary testimony and potentially update the forecasts for the following three issues by August 30, 2021.

First, PG&E requests an opportunity to provide an update to its Real Estate testimony to reflect the Commission's decision in PG&E's application proceeding regarding the sale of its General Office complex in San Francisco and move to Oakland.^{40/} This update would supplement testimony in Exhibit (PG&E-7), Chapter 5, Corporate Real Estate.

Second, PG&E also requests an opportunity to provide supplemental testimony on the accounting treatment of costs incurred to retest transmission pipelines to comply with federal safety standards. This update may involve categorizing certain testing costs as capital that are now included our GRC testimony as expense. This update would supplement testimony in Exhibit (PG&E-3), Chapter 5, Asset Family – Transmission Pipe.

Third, PG&E requests the ability to update forecasts and testimony to reflect the approval of the California Geologic Energy Management Division received on June 15, 2021 of our natural gas storage

<u>40</u>/ E-mail Ruling Modifying Procedural Schedule (May 28, 2021) A.20-09-018.

plan. This update would supplement testimony in Exhibit (PG&E-3), Chapter 5, Asset Family – Transmission Pipe and Chapter 7 – Asset Family, Storage.

| TRACK 1 SCHEDULE | | | | | |
|--|-------------------------|--|--|--|--|
| Activity | Date | | | | |
| GRC application, testimony, and workpapers $\frac{41}{}$ | June 30, 2021 | | | | |
| Public workshop on GRC application | July 15, 2021 | | | | |
| Protests and responses to GRC application, pursuant to Rule 2.6(a) (est.) | August 6, 2021 | | | | |
| Reply to protests and responses | August 16, 2021 | | | | |
| Prehearing Conference | August 16, 2021 | | | | |
| PG&E's supplemental testimony on real estate and gas transmission and storage. | August 30, 2021 | | | | |
| Scoping Memo of Assigned Commissioner | September 28, 2021 | | | | |
| Public Participation Hearings | To be decided | | | | |
| Public Advocates Office and Intervenor Testimony | January 31, 2022 | | | | |
| Concurrent Rebuttal Testimony | March 17, 2022 | | | | |
| Last Day to Meet and Confer [Rule 13.9] | March 28, 2022 | | | | |
| Last day to propound discovery | April 1, 2022 | | | | |
| Evidentiary hearings | April 11 to May 2, 2022 | | | | |
| Joint Comparison Exhibit | To be decided | | | | |
| Update testimony if needed | To be decided | | | | |
| Opening Briefs | June 6, 2022 | | | | |
| Reply Briefs | June 27, 2022 | | | | |
| Status conference, proceeding submitted for Commission decision [Rule 13.15(a)] | September 19, 2022 | | | | |
| Proposed Decision by: | December 19, 2022 | | | | |

PG&E proposes the following schedule for track one of this proceeding:

PG&E will, as in prior GRCs, file a motion to request an order that would make the revenue requirements and resolution of other related issues the Commission will determine in Track 1 of this

<u>41</u>/ PG&E will upload its prepared written testimony to the Commission's website in accordance with Rule 13.7(f) of the Commission's Rules after the Docket Office assigns an application number.

proceeding effective January 1, 2023. We are committed to taking steps to accelerate and streamline this proceeding. In this regard, PG&E is open to having more than the single workshop required by the Rate Case Plan. We anticipate that the workshops will, like those offered by PG&E during its prior GRCs, provide parties with a roadmap of the filing and summarize the contents of the exhibits. PG&E expects that the subsequent workshops could cover topics such as PG&E's risk showing and other topics of interest to parties.

2. Tracks Two and Three Schedules

In addition to our 2023-2026 forecasts, we also propose two additional tracks focused on reasonableness reviews for 2021 and 2022 recorded costs. Tracks 2 and 3 are proposed to facilitate review of costs recorded in the Wildfire Mitigation Plan Memorandum Account, Fire Risk Mitigation Memorandum Account,^{42/} and several memorandum and balancing accounts for Gas Operations approved in the 2015 and 2019 GT&S Rate Case Decisions for which the Commission requires reasonableness review in the next rate case.^{43/} These tracks could also include other recorded costs requiring reasonableness review for the efficiency of the Commission and parties.

Below are proposed schedules for Tracks 2 and 3 of this proceeding.

| TRACK 2 – REVIEW 2021 RECORDED COSTS | | | | | | |
|--|---------------------|--|--|--|--|--|
| Activity | Date | | | | | |
| PG&E filing and testimony | July 22, 2022 | | | | | |
| Public Advocates & intervenors testimony | November 14, 2022 | | | | | |
| Rebuttal testimony | December 14, 2022 | | | | | |
| Evidentiary hearings | January 3 - 5, 2023 | | | | | |
| Opening Briefs | January 17, 2023 | | | | | |
| Reply Briefs | February 3, 2023 | | | | | |

<u>42</u>/ Pub. Util. Code §§ 8386.4 (b)(1) and (2).

<u>43</u>/ D.19-09-025, *mimeo*, pp. 331-333, OPs 62, 63, 64, 65, 66, 68, and 74.

| TRACK 3 – REVIEW 2022 RECORDED COSTS | | | | |
|--|---------------------|--|--|--|
| Activity | Date | | | |
| PG&E filing and testimony | July 21, 2023 | | | |
| Public Advocates & intervenors testimony | November 14, 2023 | | | |
| Rebuttal testimony | December 15, 2023 | | | |
| Evidentiary hearings | January 3 - 5, 2024 | | | |
| Opening Briefs | January 17, 2024 | | | |
| Reply Briefs | February 5, 2024 | | | |

I. Articles of Incorporation - Rule 2.2

PG&E is, and since October 10, 1905, has been, an operating public utility corporation organized under California law. It is engaged principally in the business of furnishing electric and gas services in California. A certified copy of PG&E's Amended and Restated Articles of Incorporation, effective June 22, 2020, was filed with the Commission on July 1, 2020, with PG&E's Application 20-07-002. These articles are incorporated herein by reference pursuant to Rule 2.2 of the Commission's Rules.

J. Balance Sheet and Income Statement - Rule 3.2(a)(1)

PG&E's balance sheet and an income statement for the period ending March 31, 2021, were filed with the Commission on June 1, 2021, as Exhibit A to Application 21-06-001, and are incorporated herein by reference.

K. Statement of Presently Effective Rates - Rule 3.2(a)(2)

PG&E's presently effective electric rates as of March 1, 2021, were filed with the Commission on June 1, 2021 as Exhibit B to Application 21-06-001. The rates are incorporated herein by reference. The presently effective gas rates PG&E proposes to modify are appended as Attachment E to this Application.

L. Statement of Proposed Changes and Results of Operations at Proposed Rates -Rule 3.2(a)(3)

The proposed changes and the Results of Operations at Proposed Rates are set forth in Attachments F and G to this Application.

M. General Description of PG&E's Electric and Gas Department Plant – Rule 3.2(a)(4)

A general description of PG&E's Electric Department and Gas Department properties, their original cost, and the depreciation reserve applied to the properties are shown in Attachment H of this Application.

N. Summary of Earnings - Rule 3.2(a)(5)

The summary of revenues, expenses, rate base, and rate of return for the recorded year 2020 is appended as Attachment I of this Application.

O. Revenues at Present Rates and Estimated for 2023 By Department – Rule 3.2(a)(6)

PG&E's rates and charges for electric and gas service are set forth in PG&E's electric and gas tariffs on file with the Commission. The Commission has approved these tariffs in decisions, orders, and resolutions. PG&E also presents in Table 7 below an estimate of returns.^{44/}

Table 7Estimated Returns at Present Rates

| 2023 | | | | | |
|-------------------------|-------------------------------------|---|-------------------|---------------------|--|
| | Electric Distribution AB 1054 | Electric Distribution Non-AB 1054 | Gas Operations | Power Generation | |
| Return on Rate Base | 1.16% | -0.28% | 3.86% | 6.95% | |
| Return on Common Equity | N/A | -4.40% | 3.57% | 9.51% | |

PG&E used the authorized cost of capital rates adopted in D.19-12-056 in its earnings calculations, consistent with Commission requirements "to use the most recently authorized rate of return in its calculations supporting its results of operations presentation."^{45/}

AB 1054 precludes California's three large electrical corporations from including in their respective equity rate bases the collective first \$5 billion of capital expenditures incurred pursuant to a Commission-approved wildfire mitigation plan.⁴⁶/ PG&E's share of the \$5 billion total pursuant to the

^{44/} See Exhibit (PG&E-10) Appendix Tables A-3 and A-4.

^{45/} D.07-07-004, mimeo, Appendix A, p. A-30, ¶ 2.

 <u>46</u>/ Pub. Util. Code § 8386.3(e); For a further description of PG&E's compliance with Pub. Util. Code § 8386.3(e), see Exhibit (PG&E 10), Chapter 15 (Electric and Gas Distribution, Electric Generation, Gas Transmission and Storage Rate Base) and Chapter 17 (Calculation of Revenue Requirement).

current statutory allocation metric^{47/} is \$3.2 billion. PG&E is on track to expend \$3.2 billion in wildfire mitigation capital on electric distribution assets by 2022, both through its spending approved in the 2020 GRC and recorded incremental expenditures for 2021 and 2022 for which PG&E is seeking reasonableness review in this GRC. The exact point at which this threshold will be reached will be determined later and reported in PG&E's Annual Electric True Up advice letter, as required by the 2020 GRC Decision.^{48/} PG&E demonstrates in Exhibit (PG&E-10), Chapter 15 that it will reach \$3.21 billion in 2022 and future wildfire mitigation capital for expenditures beyond the \$3.21 billion should earn a rate of return on the full cost of capital. PG&E has forecast approximately \$1.15 billion of AB1054 capital expenditures in this GRC that are 100 percent debt financed and not earning an equity return. As required in the 2020 GRC decision, PG&E will adjust its GRC and balancing account revenue requirements for these expenditures following the issuance of Recovery Bonds as part of its Annual Electric True-up each year, or as otherwise determined by the Commission in future securitization decisions.^{49/}

P. Statement of Election of Method of Computing Depreciation Deduction for Federal Income Tax - Rule 3.2(a)(7)

A statement of the method of computing the depreciation deduction for federal income tax purposes is included in Attachment J.

Q. Most Recent Proxy Statement - Rule 3.2(a)(8)

PG&E's most recent proxy statement dated April 8, 2021, was filed with the Commission on June 1, 2021 as Exhibit D to Application 21-06-001. The proxy statement is incorporated herein by reference.

R. Type of Rate Change Requested - Rule 3.2(a) (10)

This proposed rate change reflects changes in PG&E's base revenues to reflect the costs PG&E incurs to own, operate, and maintain its gas and electric plant and to enable PG&E to provide service to its customers.

 ^{47/} Pub. Util. Code § 3280(n)(2) assigns 64.2 percent of the five billion dollars to PG&E, subject to modification by the wildfire administrator.

<u>48</u>/ D.20-12-005, p. 127.

<u>49</u>/ D.20-12-005, p. 127.

S. Notice and Service of Application - Rule 3.2(b)-(d)

PG&E will, within 20 days of filing this Application, mail a notice stating in general terms the proposed revenues, rate changes, and ratemaking mechanisms required in this Application to the parties listed in Attachment K, including the State of California and cities and counties served by PG&E. In accordance with Rule 1.9(d), a Notice of Availability of the Application, Testimony, and Workpapers is being served on the parties of record in PG&E's 2019 GT&S (A.17-11-009), PG&E's 2020 GRC (A.18-12-009) and PG&E's RAMP proceeding (A.20-06-012).

PG&E will publish in newspapers of general circulation in each county in its service area a notice of filing this Application. PG&E will also include notices with the regular bills mailed or e-mailed to all customers affected by the proposed changes.

T. Attachment List and Statement of Readiness

PG&E is ready to proceed with this case based on the testimony of witnesses regarding the facts and data contained in the accompanying attachments in support of the revenue request set forth in this Application. A list of PG&E's testimony by exhibit and chapter number is included as Attachment C.

VII. CONCLUSION AND REQUEST FOR RELIEF

PG&E requests that the Commission issue appropriate orders:

1. Finding that the proposed revenue requirement for the electric distribution function in 2023 and related proposals are just and reasonable and that PG&E may reflect the adopted electric distribution revenue requirement in rates effective January 1, 2023.

2. Finding that the proposed revenue requirement for the gas distribution, transmission, and storage function in 2023 and related proposals are just and reasonable and that PG&E may reflect the adopted gas distribution, transmission, and storage revenue requirement in rates effective January 1, 2023.

3. Finding that the proposed revenue requirement for the electric generation function in 2023 and related proposals are just and reasonable and that PG&E may reflect the adopted electric generation revenue requirement in rates effective January 1, 2023.

4. Approving as reasonable PG&E's proposals for the creation, modification, or closure of balancing and memorandum accounts summarized in Attachment B to this Application;

5. Approving as just and reasonable the 2019 and 2020 incremental recorded costs in the various wildfire mitigation and gas transmission balancing and memorandum accounts identified in Attachment B to this Application and authorize those costs to be placed in customers rates consistent with PG&E's request;

6. Rendering Findings of Fact and Conclusions of Law and issuing Orders consistent with the materials accompanying this Application;

7. Establishing a schedule for the remainder of this proceeding pursuant to the Commission's Rate Case Plan and issuing other orders that will authorize the requested relief to become effective no later than January 1, 2023; and

8. Granting such additional relief as the Commission may deem just and proper.

Respectfully submitted,

PACIFIC GAS AND ELECTRIC COMPANY

By: /s/ Mary A. Gandesbery MARY A. GANDESBERY

Law Department PACIFIC GAS AND ELECTRIC COMPANY Post Office Box 7442 San Francisco, California 94120 Telephone: (415) 973-0675 Fax: (415) 973-5520 E-Mail: mary.gandesbery@pge.com

Attorney for PACIFIC GAS AND ELECTRIC COMPANY

Dated: June 30, 2021
VERIFICATION

I, the undersigned, say:

I am an officer of PACIFIC GAS AND ELECTRIC COMPANY, a California corporation, and am authorized, pursuant to Code of Civil Procedure Section 466, paragraph 3, to make this verification for and on behalf of said corporation, and I make this verification for that reason; I have read the foregoing pleading and I am informed and believe the matters therein are true and on that ground, I allege that the matters stated therein are true.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed at San Francisco, California, on June 29, 2021.

Robert S. Kenney

Robert S. Kenney Vice President, Regulatory and External Affairs Pacific Gas and Electric Company

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT A CERTIFICATION OF ADAM WRIGHT

ASSEMBLY BILL 1054 CERTIFICATION (PUBLIC UTILITIES CODE SECTION 8386.4)

- 1. I am the Executive Vice President of Operations and Chief Operating Officer of Pacific Gas and Electric Company (PG&E).
- I certify that PG&E has not, in a previous proceeding, received authorization from the California Public Utilities Commission to recover the costs of the activities described in PG&E's Wildfire Mitigation Plans (WMP) that are sought in this 2023 General Rate Case (GRC) application.
- 3. In the 2020 GRC, the Commission approved a revenue requirement for PG&E's wildfire mitigation costs for the 2020 to 2022 period to be recorded in a new two-way Wildfire Mitigation Balancing Account (WMBA). In this GRC, PG&E is again requesting an authorized revenue requirement for wildfire mitigation programs and activities for the 2023 to 2026 period to be recovered through the WMBA on a forecast basis, as discussed in testimony in Exhibit (PG&E-4). The costs PG&E is seeking to recover in this GRC are incremental to the amounts authorized by the Commission in PG&E's 2020 General Rate Case (Application 18-12-009) for the WMBA. To the extent PG&E spends less than the full amounts the Commission authorized for the WMBA at the conclusion of the 2020-2022 GRC period, PG&E will return the revenue requirement for those amounts to customers in rates. In this way, customers will not pay twice for the same work.
- 4. PG&E is also seeking cost recovery of certain incremental recorded wildfire mitigation costs for the 2020-2022 period. PG&E is requesting reasonableness review and recovery of 2020 costs recorded in two wildfire mitigation-related memorandum accounts: the Wildfire Mitigation Plan Memorandum Account (WMPMA) and the Fire Risk Reduction Memorandum Account (FRMMA).^{1/} PG&E will also request recovery of costs that will be recorded in the WMPMA and the FRMMA in 2021 and 2022 as part of reasonableness

1/

See Exhibit (PG&E-4), Chapter 2A.

reviews to be completed in proposed second and third tracks of this proceeding. These costs are incremental to the costs authorized by the Commission in the 2020 GRC.

5. PG&E is presenting testimony reflecting its reasoned position on which costs are incremental, but I recognize that whether a particular cost is incremental may be contested and that the Commission will make the ultimate determination. My certification therefore reflects my belief that PG&E's position on which costs are eligible for rate recovery is and will be reasonable; and is based on PG&E's interpretation and understanding of California Public Utilities Code Section 8386.4 and information from PG&E employees on whom I rely for their knowledge about the details of these issues.

Executed this 29th day of June 2021 at San Ramon, California.

lus

Adam Wright Executive Vice President of Operations and Chief Operating Officer PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT B BALANCING AND MEMORANDUM ACCOUNTS

ATTACHMENT B

SUMMARY OF PG&E'S BALANCING AND MEMORANDUM ACCOUNT PROPOSALS

PG&E requests the Commission to approve its various balancing and memorandum account proposals for the accounts listed below:

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|----|--|---------|-------------------------------------|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 1. | Adjustment Mechanism for Costs Determined in Other Proceedings | AMCDOP | Exh. 12, Chapter 7 | Table 7-3 | | | X | | |
| 2. | Alternating Current Interference Balancing Account | ACIBA | Exh. 3, Chapter 9 | Table 7-4 | | | | | X |
| 3. | Atmospheric Corrosion Balancing Account | ACBA | Exh. 3, Chapter 9 | Table 7-4 | | | | | Х |

¹ See pro forma preliminary statements in Exhibit 12, Chapter 7, Attachment A.

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|----|--|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 4. | Avoided Costs Calculator Update Memorandum Account | ACCUMA | Exh. 4, Chapter 21, WP 21-43 | Table 7-2 | X | X | | | |
| 5. | Balancing Charge Account | BCA | Exh. 12, Chapter 7 | Table 7-1 | | X | | | |
| 6. | Below-Ground Storage Decommissioning Balancing Account | BGSDBA | Exh. 3, Chapter 7 Exh. 10, Chapter 11 | Table 7-4 | | | | | X |
| 7. | California Distributed Generation Statistics Website Memorandum Account | CDGSWMA | Exh. 6, Chapter 2, Attachment C | Table 7-2 Table 7-4 | X | | | | X |
| % | Casings Program Balancing Account | CPBA | Exh. 3, Chapter 9 | Table 7-4 | | | | | X |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 9. | Catastrophic Event Straight- Time Labor Balancing Account | CESTLBA | Exh. 4, Chapter 6 | Section B.3.a. | | | | × | |
| 10. | Core Firm Storage Account | CFSA | Exh. 12, Chapter 7 | Section B.1.a. | | X | | | |
| 11. | Core Fixed Cost Account | CFCA | Exh. 12, Chapter 7 | Section B.1.a. | | X | | | |
| 12. | Core Pipeline Demand Charge Account | CPDCA | Exh. 12, Chapter 7 | Section B.1.a. | | X | | | |
| 13. | Critical Documents Program Memorandum Account | CDPMA | Exh. 3, Chapter 6, Attachment B | Table 7-2, Table 7-4 | X | | | | х |
| 14. | Cushion Gas Memorandum Account | CGMA | Exh. 3, Chapter 7 | Table 7-4 | | | | | Х |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 15. | Dairy Biomethane Solicitation Memorandum Account | DBSMA | Exh. 3, Chapter 14, Attachment A | Table 7-2, Table 7-4 | X | | | | X |
| 16. | Department of Energy Litigation Balancing Account | DOELBA | Exh. 5, Chapter 8 Exh. 5, Chapter 3 | Table 7-3 | | | X | | |
| 17. | Diablo Canyon Retirement Balancing Account | DCRBA | Exh. 5, Chapter 8 | Table 7-4 | | | | | X |
| 18. | Dimmable Streetlight Implementation Memorandum Account | DSIMA | Exh. 12, Chapter 7 | Table 7-1 | | X | | | |
| 19. | Distributed Energy Resources Distribution Deferral Account | DERDDA | Exh. 4, Chapter 21 | Table 7-3 | | | x | | |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|--|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 20. | Distribution Resources Plan Tools Memorandum Account | DRPTMA | Exh. 4, Chapter 21, WP 21-35 | Table 7-2 | X | × | | | |
| 21. | Distribution Revenue Adjustment Mechanism | DRAM | Exh. 12, Chapter 7 | Section B.1.a. | | X | | | |
| 22. | Energy Resource Recovery Account | ERRA | Exh. 12, Chapter 7 | Section B.1.a. | | x | | | |
| 23. | Engineering Critical Assessment Balancing Account | ECABA | Exh. 3, Chapter 6 | Table 7-4 | | | | | × |
| 24. | Fire Risk Mitigation Memorandum Account ² | FRMMA | Exh. 4, Chapter 2, Attachment A | Table 7-2 | X | X | | | |

² See Table 2A-1 of Exhibit (PG&E-4), Ch., Attachment A for a list of chapters that include a WMPMA and/or FRMMA reasonableness review of specific costs in the 2023 GRC.

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 25. | Gas Statutes, Regulations, and Rules Memorandum Account | GSRRMA | Exh. 3, Chapter 5, Attachment C | Table 7-1, Table 7-2 | × | x | | | |
| 26. | Gas Storage Balancing Account | GSBA | Exh. 3, Chapter 7, Attachment A | Table 7-1, Table 7-2 | X | X | | | |
| 27. | Gas Transmission and Storage Memorandum Account | GTSMA | Exh. 12, Chapter 7 | Table 7-3 | | | X | | |
| 28. | Gas Transmission and Storage Revenue Sharing Mechanism | GTSRSM | Exh. 12, Chapter 7 | Section B.1.a. | | x | | | |
| 29. | General Rate Case Memorandum Accounts | GRCMA | Exh. 12, Chapter 7 | Table 7-3 | | | x | | |
| 30. | Helms Capacity Memorandum Account | HCMA | Exh. 5, Chapter 8 | Section B.3.b. | | | | X | |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 31. | Hydro Licensing Balancing Account | HLBA | Exh. 5, Chapter 8 | Table 7-3 | | | X | | |
| 32. | Hydrostatic Testing Balancing Account | HTBA | Exh. 3, Chapter 5 | Table 7-4 | | | | | X |
| 33. | In-Line Inspection Balancing Account | ILIBA | Exh. 3, Chapter 5 | Table 7-4 | | | | | X |
| 34. | In-Line Inspection Memorandum Account | ILIMA | Exh. 3, Chapter 5, Attachment A | Table 7-2, Table 7-4 | X | | | | X |
| 35. | Internal Corrosion Balancing Account | ICBA | Exh. 3, Chapter 9 | Table 7-4 | | | | | X |
| 36. | Internal Corrosion Direct Assessment Memorandum Account | ICDAMA | Exh. 3, Chapter 5, Attachment B | Table 7-2, Table 7-4 | X | | | | X |

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| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|--|---------|---|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 37. | Line 407 Memorandum Account | L407MA | Exh. 3, Chapter 11, Attachment A | Table 7-1, Table 7-2 | X | x | | | |
| | Locate and Mark Memorandum Account | LMMA | Exh. 3, Chapter 8 | Table 7-4 | | | | | X |
| | Major Emergency Balancing Account | MEBA | Exh. 4, Chapter 6 | Table 7-1 | | x | | | |
| | Measurement and Control Over-Pressure Protection Memorandum Account | MCOPPMA | Exh. 3, Chapter 6, Attachment A | Table 7-2, Table 7-4 | X | | | | X |
| | Measurement and Control Station Rebuilds Balancing Account | MCSRBA | Exh. 3, Chapter 6 | Table 7-4 | | | | | Х |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|-------------------------------------|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 42. | New Environmental Regulations Balancing Account | NERBA | Exh. 3, Chapter 10 | Table 7-1 | | x | | | |
| 43. | Noncore Customer Class Charge Account | NCA | Exh. 12, Chapter 7 | Section B.1.a. | | х | | | |
| 44. | Nuclear Regulatory Commission Rulemaking Balancing Account | NRCRBA | Exh. 5, Chapter 3 | Table 7-4 | | | | | × |
| 45. | Officer Compensation Memorandum Accounts | OCMA | Exh. 12, Chapter 7 | Table 7-1 | | X | | | |
| 46. | Physical Security Balancing Account | PSBA | Exh. 3, Chapter 6 | Table 7-4 | | | | | X |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|-------------------------------------|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 47. | Portfolio Allocation Balancing Account | PABA | Exh. 12, Chapter 7 | Section B.1.a. | | X | | | |
| 48. | Rate Base Adjustments Memorandum Account | RBAMA | Exh. 12, Chapter 7 | Table 7-4 | | | | | X |
| 49. | Risk Transfer Balancing Accounts | RTBA | Exh. 9, Chapter 3 | Table 7-3 | | | X | | |
| 50. | Root Cause Analysis Memorandum Account | RCAMA | Exh. 3, Chapter 5 | Table 7-4 | | | | | X |
| 51. | Routine Compression and Processing Memorandum Account | RCPMA | Exh. 3, Chapter 6 | Table 7-4 | | | | | × |
| 52. | Rule 20A Balancing Account | RBA | Exh. 4, Chapter 19 | Table 7-1 | | X | | | |

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| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | Continue Without Revision | Continue with Revision | New Account | Close |
|-----|---|---------|--|------------------------------------|---------------------------------------|---------------------------------|------------------------------|----------------|-------|
| 53. | Tax Memorandum Accounts | TMA | Exh. 10, Chapter 13 | Table 7-1 | | X | | | |
| 54. | Transmission Integrity Management Program Balancing Account | TIMPBA | Exh. 3, Chapter 5 | Table 7-3 | | | X | | |
| 55. | Transmission Integrity Management Program Memorandum Account | TIMPMA | Exh. 3, Chapter 5, Attachment D | Table 7-2, Table 7-4 | X | | | | X |
| 56. | Transportation Electrification Balancing Account | TEBA | Exh. 6, Chapter 2 | Table 7-3 | | | X | | |
| 57. | Vegetation Management Balancing Account | VMBA | Exh. 4, Chapter 9 | Table 7-3 | | | X | | |

| | Full Name of Account | Acronym | Testimony Reference ¹ | Exh. 12, Chapter 7 Reference | Reasonableness Review Requested | ContinueContinueWithoutwithRevisionRevision | Continue with Revision | New Account | Close |
|-----|--|---------|--|------------------------------------|---------------------------------------|---|------------------------------|----------------|-------|
| 58. | Wildfire Mitigation Balancing Account | WMBA | Exh. 4, Chapter 4 | Table 7-3 | | | X | | |
| 59. | Wildfire Mitigation Plan Memorandum Account ³ | WMPMA | Exh. 4, Chapter 2, Attachment A | Table 7-2 | X | X | | | |
| 60. | Z-Factor60. MemorandumAccounts | ZFMA | Exh. 11, Chapter 2 | Table 7-3 | | | x | | |

³See Table 2A-1 of Exhibit (PG&E-4), Ch., Attachment A for a list of chapters that include a WMPMA and/or FRMMA reasonableness review of specific costs in the 2023 GRC.

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT C SUPPORTING TESTIMONY AND WORKPAPERS

| Exhibit and Chapter | Title | Witness | |
|---|---|---------------------|--|
| (PG&E-1) – Summary of PG&E's 2023 General Rate Case | | | |
| (PG&E-1), Chapter 1 | Introduction | Robert S. Kenney | |
| (PG&E-1), Chapter 2 | Summary of PG&E's 2023 General Rate Case | Shilpa Ramaiya | |
| (PG&E-2) – Risk Managem | nent, Safety, Operating Rhyth | nm, and Climate | |
| (PG&E-2), Chapter 1 | Enterprise and Operational Risk Management Program | Sumeet Singh | |
| (PG&E-2), Chapter 2 | Safety Policy | Francisco Benavides | |
| (PG&E-2), Chapter 3 | Operating Rhythm | Stephanie Williams | |
| (PG&E-2), Chapter 4 | Climate Resilience | Heather Rock | |
| (PG&E-3) – Gas Operation | IS | | |
| (PG&E-3), Chapter 1 | Gas Operations Policy and Introduction | Christine Cowsert | |
| (PG&E-3), Chapter 2 | Summary of Request and Investment Planning | Thomas Fiore | |
| (PG&E-3), Chapter 3 | Gas Operations Risk Management | Vincent Tanguay | |
| (PG&E-3), Chapter 4 | Asset Family – Distribution Mains and Services | Mike Kerans | |
| (PG&E-3), Chapter 5 | Asset Family – Transmission Pipe | Bennie B. Barnes | |
| (PG&E-3), Chapter 5, Attachment A | Recovery of Costs Recorded in the In-Line Inspection Memorandum Account (ILIMA) | Bennie B. Barnes | |
| (PG&E-3), Chapter 5, Attachment B | Recovery of Costs Recorded in the Internal Corrosion Direct Assessment Memorandum Account (ICDAMA) | Bennie B. Barnes | |

| Exhibit and Chapter | Title | Witness |
|--------------------------------------|--|---------------------------------|
| (PG&E-3) – Gas Operation | ns (Continued) | |
| (PG&E-3), Chapter 5, Attachment C | Recovery of Costs Recorded in the Gas Statutes, Regulations, and Rules Memorandum Account (GSRRMA) | Bennie B. Barnes |
| (PG&E-3), Chapter 5, Attachment D | Recovery of Costs Recorded in the Transmission Integrity Management Program (TIMP) Memorandum Account (TIMPMA) | Bennie B. Barnes |
| (PG&E-3), Chapter 6 | Asset Family – Facilities | Terry White |
| (PG&E-3), Chapter 6, Attachment A | Recovery of Costs Recorded in the M&C Station Overpressure Protection Memorandum Account (MCOPPMA) | Terry White |
| (PG&E-3), Chapter, Attachment B | Recovery of Costs Recorded in the Critical Documents Program Memorandum Account (CDPMA) | Terry White |
| (PG&E-3), Chapter 7 | Asset Family – Storage | Roger A. Graham Lucy Redmond |
| (PG&E-3), Chapter 7, Attachment A | Recovery of Costs Recorded in the Gas Storage Balancing Account (GSBA) | Lucy Redmond |
| (PG&E-3), Chapter 7, Attachment B | 2021 Revised Implementation Plan – January 15, 2021 | Lucy Redmond |
| (PG&E-3), Chapter 8 | Gas Operations and Maintenance | Jason Klemm |
| (PG&E-3), Chapter 9 | Corrosion Control | David McQuilling |
| (PG&E-3), Chapter 10 | Leak Management | Erik Kurtz |
| (PG&E-3), Chapter 11 | Gas System Operations | Daniel Menegus |

| Exhibit and Chapter | Title | Witness |
|---------------------------------------|--|-------------------|
| (PG&E-3) – Gas Operation | ns (Continued) | |
| (PG&E-3), Chapter 11, Attachment A | Recovery of Costs Recorded in the Line 407 Memorandum Account (L407MA) | Daniel Menegus |
| (PG&E-3), Chapter 12 | Gas Technology | Darrell Feldman |
| (PG&E-3), Chapter 13 | Other Gas Operations Support | Thomas Fiore |
| (PG&E-3), Chapter 14 | New Business and Work at the Request of Others | Jeff Gravelle |
| (PG&E-3), Chapter 14, Attachment A | Recovery of Costs Recorded in the Dairy Biomethane Solicitation Memorandum Account (DBSMA) | Jeff Gravelle |
| (PG&E-4) – Electric Distri | bution | |
| (PG&E-4), Chapter 1 | Electric Distribution Policy and Introduction | Debbie W. Powell |
| (PG&E-4), Chapter 2 | Electric Distribution Forecast and Investment Planning | Tatjana Rmus |
| (PG&E-4), Chapter 2, Attachment A | Overview and Demonstration of Incrementality for the Recovery of Costs Recorded in the Wildfire Mitigation Plan Memorandum Account and Fire Risk Mitigation Memorandum Account | Matthew Whorton |
| (PG&E-4), Chapter 3 | Electric Distribution Risk Management | Paul McGregor |
| (PG&E-4), Chapter 4 | Wildfire Risk Mitigations | Matthew T. Pender |
| (PG&E-4), Chapter 4.1 | Situational Awareness and Forecasting | Ben Almario |
| (PG&E-4), Chapter 4.2 | PSPS Operations | Shawn Holder |

| Exhibit and Chapter | Title | Witness | |
|--|---|--------------------------------------|--|
| (PG&E-4) – Electric Distribution (Continued) | | | |
| (PG&E-4), Chapter 4.3 | System Hardening, Enhanced Automation, and PSPS Impact Mitigations | Mark Esguerra | |
| (PG&E-4), Chapter 4.3, Attachment A | Recovery of System Hardening, Enhanced Automation, and PSPS Impact Mitigations Recorded in the Wildfire Mitigation Plan Memorandum Account and Fire Risk Mitigation Memorandum Account | Mark Esguerra | |
| (PG&E-4), Chapter 4.4 | Community Wildfire Safety Program PMO | Matthew T. Pender | |
| (PG&E-4), Chapter 4.4, Attachment A | Recovery of Community Wildfire Safety Program PMO Costs Recorded In the Fire Risk Mitigation Memorandum Account | Matthew T. Pender | |
| (PG&E-4), Chapter 4.5 | Information Technology for Wildfire Mitigations | Tahir Paroo | |
| (PG&E-4), Chapter 4.5, Attachment A | Recovery of Information Technology Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Tahir Paroo | |
| (PG&E-4), Chapter 5 | Emergency Preparedness and Response | Angelina M. Gibson | |
| (PG&E-4), Chapter 6 | Electric Emergency Recovery | Angelina M. Gibson Marcus Wendler | |
| (PG&E-4), Chapter 6, Attachment A | Recovery of Electric Emergency Recovery Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Marcus Wendler | |
| (PG&E-4), Chapter 7 | Distribution System Operations | Kari Chester | |

| Exhibit and Chapter | Title | Witness |
|---------------------------------------|--|-----------------------|
| (PG&E-4) – Electric Distri | bution (Continued) | |
| (PG&E-4), Chapter 8 | Field Metering | Craig W. Kurtz |
| (PG&E-4), Chapter 9 | Vegetation Management | Kamran Rasheed |
| (PG&E-4), Chapter 10 | Overhead and Underground Electric Asset Inspections | Mark Esguerra |
| (PG&E-4), Chapter 10, Attachment A | Recovery of Overhead Electric Asset Inspections Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Mark Esguerra |
| (PG&E-4), Chapter 11 | Overhead and Underground Electric Distribution Maintenance | Deanna (Trish) Fabris |
| (PG&E-4), Chapter 11, Attachment A | Recovery of Overhead Electric Distribution Maintenance Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Deanna (Trish) Fabris |
| (PG&E-4), Chapter 12 | Pole Asset Management | Jeffrey P. Borders |
| (PG&E-4), Chapter 12, Attachment A | Recovery of Pole Asset Management Costs Recorded In the Wildfire Mitigation Plan Memorandum Account | Jeffrey P. Borders |
| (PG&E-4), Chapter 13 | Overhead and Underground Asset Management and Reliability | Jeffrey P. Borders |
| (PG&E-4), Chapter 14 | Network Asset Management | Jeffrey P. Borders |
| (PG&E-4), Chapter 15 | Substation Asset Management | Maria P. Ly |
| (PG&E-4), Chapter 15, Attachment A | Recovery of Substation Asset Management Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Maria P. Ly |
| (PG&E-4), Chapter 16 | Distribution System Automation and Protection | David Carroll |

| Exhibit and Chapter | Title | Witness |
|--|--|----------------------------------|
| (PG&E-4) – Electric Distri | bution (Continued) | |
| (PG&E-4), Chapter 17 | Electric Distribution Capacity, Engineering, and Planning | Satvir Nagra |
| (PG&E-4), Chapter 18 | New Business and Work at the Request of Others | Josh Jones |
| (PG&E-4), Chapter 19 | Rule 20A | Tamon Norimoto |
| (PG&E-4), Chapter 20 | Electric Distribution Data Management and Technology | Jadwindar Singh |
| (PG&E-4), Chapter 21 | Integrated Grid Platform and Grid Modernization Plan | Quinn Nakayama Elaine Reusing |
| (PG&E-4), Chapter 21, Attachment 21A | Grid Modernization Plan - 10 Year Vision | Quinn Nakayama |
| (PG&E-4), Chapter 21, Attachment 21A1 | Grid Modernization Plan - Upgrades Initiated or Completed to Date | Quinn Nakayama |
| (PG&E-4), Chapter 21, Attachment 21A2 | DER-Related Research, Development and Demonstration (RD&D) Projects | Quinn Nakayama |
| (PG&E-4), Chapter 21, Attachment 21A3 | Community Microgrid Enablement Program Evaluation | Quinn Nakayama |
| (PG&E-4), Chapter 22 | Electric Distribution Support Activities | Tatjana Rmus |
| (PG&E-4), Chapter 23 | Community Rebuild Program | Marcela Fox |
| (PG&E-4), Appendix A | Confidential Costs for the Elkhorn Battery Energy Storage System | Quinn Nakayama |

(PG&E-5) – Energy Supply

| (PG&E-5), Chapter 1 | Energy Supply Summary | Gregory B. Bosscawen |
|---------------------|----------------------------------|--|
| (PG&E-5), Chapter 2 | Energy Supply Risk Management | Eric Van Deuren Russell A. Prentice |
| (PG&E-5), Chapter 3 | Nuclear Operations Costs | Thomas R. Baldwin |

| Exhibit and Chapter | Title | Witness |
|--------------------------------------|--|-------------------|
| (PG&E-5) – Energy Suppl | y (Continued) | |
| (PG&E-5), Chapter 4 | Hydro Operations Costs | Eric Van Deuren |
| (PG&E-5), Chapter 4, Attachment A | PG&E's Generation System | Eric Van Deuren |
| (PG&E-5), Chapter 4, Attachment B | Recovery of Hydro Operations Costs Recorded in the Fire Risk Mitigation Memorandum Account | Eric Van Deuren |
| (PG&E-5), Chapter 5 | Natural Gas and Solar Generation Operations Costs | Steve Royall |
| (PG&E-5), Chapter 6 | Energy Procurement Administration Costs | Candice K. Chan |
| (PG&E-5), Chapter 7 | Energy Supply Technology Programs | Dana Longmire |
| (PG&E-5), Chapter 8 | Energy Supply Ratemaking | Rebecca R. Doidge |
| (PG&E-6) – Customer and | I Communications | |
| (PG&E-6), Chapter 1 | Customer and Communications Summary | Meghan Dewey |
| (PG&E-6), Chapter 1A | Regional Vice Presidents | Matthew Plummer |
| (PG&E-6), Chapter 2 | Customer Engagement | Victor G. Baker |
| (PG&E-6), Chapter 2, Attachment A | Memorandum of Understanding Between Small Business Utility Advocates and Pacific Gas and Electric Company on Small Business Customer Engagement | Victor G. Baker |

| Exhibit and Chapter | Title | Witness |
|--------------------------------------|--|----------------------------------|
| (PG&E-6) – Customer and | I Communications (Continue | d) |
| (PG&E-6), Chapter 2, Attachment B | Memorandum of Understanding Between Center For Accessible Technology and Pacific Gas and Electric Company on Accessibility Improvements for Disabled Customers | Victor G. Baker |
| (PG&E-6), Chapter 2, Attachment C | Recovery of Costs Recorded in the California Distributed Generation Statistics Website Memorandum Account | Victor G. Baker |
| (PG&E-6), Chapter 3 | Pricing Products and Income- Qualified Programs | Emily Bartman Claire Coughlan |
| (PG&E-6), Chapter 3, Attachment A | Memorandum of Understanding Between National Diversity Coalition and Pacific Gas and Electric Company | Claire Coughlan |
| (PG&E-6), Chapter 4 | Contact Centers, Customer Technology, and Digital Strategy | Matt Briel David Graham |
| (PG&E-6), Chapter 5 | Customer Service Offices | Trish Williams |
| (PG&E-6), Chapter 6 | Billing, Revenue, and Credit | Lorenzo Hagos |
| (PG&E-6), Chapter 7 | Metering Services and Engineering | Earle Davis |
| (PG&E-6), Chapter 7, Attachment A | Smart Meter™ Cost Effectiveness Update | Alan Jones |
| (PG&E-6), Chapter 8 | Compliance and Regulatory Strategy | Megan Ardell |
| (PG&E-6), Chapter 8, Attachment A | CPUC Covered Information Privacy and Security Assessment Report | Megan Ardell |

| Exhibit and Chapter | Title | Witness |
|---------------------------------------|---|--|
| (PG&E-6) – Customer and | Communications (Continue | d) |
| (PG&E-6), Chapter 9 | Gas AMI Module Replacement | David Console |
| (PG&E-6), Chapter 10 | Customer Care Technology Projects | Matthew Hedges |
| (PG&E-6), Chapter 11 | Communications | Susan Martinez |
| (PG&E-6), Chapter 11, Attachment A | Recovery of Wildfire Communications Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Susan Martinez |
| (PG&E-7) – Shared Servio | es and Information Technolo | ogy |
| (PG&E-7), Chapter 1 | Enterprise Health and Safety | James Darnell |
| (PG&E-7), Chapter 1, Attachment A | Recovery of Enterprise Health and Safety Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | James Darnell |
| (PG&E-7), Chapter 1A | Occupational Health | Heather Hornbrook |
| (PG&E-7), Chapter 2 | Transportation and Aviation Services | Michael A. Glover Christopher Steeb |
| (PG&E-7), Chapter 3 | Materials | Lance C. Schultz |
| (PG&E-7), Chapter 4 | Sourcing | David Kevane |
| (PG&E-7), Chapter 5 | Real Estate | Thomas Crowley |
| (PG&E-7), Chapter 5, Attachment A | Recovery of Real Estate Costs Recorded in the Wildfire Mitigation Plan Memorandum Account | Thomas Crowley |
| (PG&E-7), Chapter 6 | Land and Enviornmental | Andrew K. Williams |

(PG&E-7), Chapter 6, Attachment A Recovery of Land and Environmental Management Costs Recorded in the Wildfire Mitigation Plan Memorandum Account

| Exhibit and Chapter | Title | Witness | |
|---|--|---|--|
| (PG&E-7) – Shared Services and Information Technology (Continued) | | | |
| (PG&E-7), Chapter 7 | Enterprise Records and Information Management and Enterprise Data Management | Gail Engstrom Ling Huang Erica Johnson | |
| (PG&E-7), Chapter 8 | Information Technology | Paul Nielsen Ajay Pathak | |
| (PG&E-7), Chapter 9 | Cyber and Corporate Security | James Murphy Martin Strasburger | |
| (PG&E-7), Chapter 10 | Geosciences | Jeffrey L. Bachhuber | |
| (PG&E-7), Chapter 11 | Enterprise Risk Management | Richard Ito | |
| (PG&E-8) – Human Resou | Irces | | |
| (PG&E-8), Chapter 1 | Human Resources Overview | TBD | |
| (PG&E-8), Chapter 2 | HR Solutions and Services | TBD | |
| (PG&E-8), Chapter 3 | HR Service Delivery and Inclusion | TBD | |
| (PG&E-8), Chapter 3A | Report on Diversity, Equity, and Inclusion | Glenda Scarbrough | |
| (PG&E-8), Chapter 4 | Compensation: STIP, Non- Qualified Retirement and Labor Escalation | Lisa Laanisto | |
| (PG&E-8), Chapter 5 | Employee Benefits | Ted Huntley Allison A. Neves | |
| (PG&E-8), Chapter 6 | PG&E Academy | Chris Pickett | |
| (PG&E-8), Chapter 7 | Total Compensation Study | Laura Dalzell Jelena Erhart Catherine Hartmann Patrick Moloney Andrew Neidinger | |

| Exhibit and Chapter | Title | Witness | |
|---------------------------------------|--|--------------------|--|
| (PG&E-9) – Administrative and General | | | |
| (PG&E-9), Chapter 1 | Introduction | Ivana E.Tamburrino | |
| (PG&E-9), Chapter 2 | Finance Organization Costs | Travis Britanik | |
| (PG&E-9), Chapter 3 | Risk, Audit, and Insurance Departments | Stephen J. Cairns | |
| (PG&E-9), Chapter 4 | Compliance and Ethics | Jennifer Andrews | |
| (PG&E-9), Chapter 5 | Regulatory Affairs | Megan Lawson | |
| (PG&E-9), Chapter 6 | Law Organization | William Manheim | |
| (PG&E-9), Chapter 7 | PG&E Corporation and PG&E Executive Offices; and Corporate Secretary Department Costs | William Manheim | |
| (PG&E-9), Chapter 8 | Corporate Affairs Costs | Susan Martinez | |
| (PG&E-9), Chapter 9 | Administrative and General Ratemaking Adjustments | Ivana E.Tamburrino | |
| (PG&E-10) – Results of Operations | | | |
| (PG&E-10), Chapter 1 | Introduction | Divya Raman | |
| (PG&E-10), Chapter 1A | Cost Allocation | Bruce T. Smith | |
| (PG&E-10), Chapter 2 | SAP FERC Translation | Bryan G. Wong | |

| (| | |
|----------------------|---|---------------------|
| (PG&E-10), Chapter 2 | SAP FERC Translation | Bryan G. Wong |
| (PG&E-10), Chapter 3 | Electric Distribution O&M Expense | Bryan G. Wong |
| (PG&E-10), Chapter 4 | Gas Distribution O&M Expense | Bryan G. Wong |
| (PG&E-10), Chapter 5 | Customer Accounts Expense | Bryan G. Wong |
| (PG&E-10), Chapter 6 | Generation O&M Expense | Bryan G. Wong |
| (PG&E-10), Chapter 7 | Gas Transmission and Storage O&M Expense | Bryan G. Wong |
| (PG&E-10), Chapter 8 | Administrative and General Expenses | Ivana E. Tamburrino |
| (PG&E-10), Chapter 9 | Payroll and Other Taxes | Sanjay Solanki |

| Exhibit and Chapter | Title | Witness |
|--|---|----------------------|
| (PG&E-10) – Results of O | perations (Continued) | |
| (PG&E-10), Chapter 10 | Electric, Gas, and Common Plant | Pei Sue Ong |
| (PG&E-10), Chapter 11 | Depreciation Reserve and Expense | Beatrix H. Greenwell |
| (PG&E-10), Chapter 12 | Depreciation Study | Ned W. Allis |
| (PG&E-10), Chapter 12A | Gas Throughput Data | David B. Sawaya |
| (PG&E-10), Chapter 13 | Income and Property Taxes | Jack A. Battin |
| (PG&E-10), Chapter 13, Attachment A | 2023 GRC Tax Memorandum Account | Jack A. Battin |
| (PG&E-10), Chapter 14 | Working Cash | Paul Hunt |
| (PG&E-10), Chapter 15 | Electric and Gas Distribution, Electric Generation, Gas Transmission and Storage Rate Base | Pei Sue Ong |
| (PG&E-10), Chapter 16 | Other Operating Revenues | Jenny Garboden |
| (PG&E-10), Chapter 17 | Calculation of Revenue Requirement | Divya Raman |
| (PG&E-10), Appendix A | Detailed Results of Operations - Tables | Divya Raman |

(PG&E-11) – Post Test-Year Ratemaking

| (PG&E-11), Chapter 1 | Post Test-Year Ratemaking Proposal | Pei Sue Ong |
|----------------------|--|-------------|
| (PG&E-11), Chapter 2 | Attrition and Proposed Attrition Changes | Pei Sue Ong |
| (PG&E-11), Chapter 3 | Rate Base Growth in Attrition Years and Related Costs | Pei Sue Ong |

(PG&E-12) – General Report

| (PG&E-12), Chapter 1 | Introduction | J. Conor Doyle |
|----------------------|--|-------------------|
| (PG&E-12), Chapter 2 | Balance Sheet and Statement of Operations | Jennifer Garboden |

| Exhibit and Chapter | Title | Witness |
|---------------------------------------|--|--|
| (PG&E-12) – General Rep | ort (Continued) | |
| (PG&E-12), Chapter 3 | Escalation Rates | C.J. Machlin |
| (PG&E-12), Chapter 4 | Present and Illustrative Proposed Electric Rates | Benjamin Kolnowski |
| (PG&E-12), Chapter 4, Attachment A | Illustrative Proposed Revenue and Average Rates | Benjamin Kolnowski |
| (PG&E-12), Chapter 4, Attachment B | Illustrative Electric Bill Impacts | Benjamin Kolnowski |
| (PG&E-12), Chapter 5 | Present and Illustrative Proposed Gas Rates – Transmission, Storage and End-User Gas Rates | Patricia C. Gideon Kenneth E. Niemi |
| (PG&E-12), Chapter 5, Attachment A | Illustrative End-User Tables | Kenneth E. Niemi |
| (PG&E-12), Chapter 5, Attachment B | Illustrative Gas Transmission and Storage Tables | Patricia C. Gideon |
| (PG&E-12), Chapter 5, Attachment C | Illustrative Gas Bill Impacts | Kenneth E. Niemi |
| (PG&E-12), Chapter 6 | Compliance with Prior Commission Decisions | J. Conor Doyle |
| (PG&E-12), Chapter 7 | Balancing Accounts | Lucy G. Fukui |
| (PG&E-12), Chapter 7, Attachment A | Pro Forma Preliminary Statements | Lucy G. Fukui |
| (PG&E-12), Chapter 8 | Mobile Home Park Utility Upgrade Program | Ben Moffat |
| (PG&E-12), Chapter 8, Attachment A | Mobile Home Park Utility Upgrade Program 2020 CPUC Report | Ben Moffat |
| (PG&E-12), Chapter 8, Attachment B | Mobile Home Park Utility Upgrade Program Supplemental Individual Project and Cost Information | Ben Moffat |

(PG&E-13) – Statements of Qualifications

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT D RESIDENTIAL IMPACTS BY CLIMATE ZONE

| Exhibit 12, Chapter 4, Attachment B Table 1 | Illustrative Electric Bill Impacts: E-1, Non-CARE, Summer, All-Electric |
|--|---|
|--|---|

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|---------------|---------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | 0 | 2024 | change | change | 2025 | change | 0 | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | | Bills | 2025 | 2025 |
| ٩ | 729 | 41,606 | \$206.67 | \$243.85 | \$37.18 | 18.0% | \$249.94 | \$6.09 | 2.5% | \$253.64 | \$3.70 | | \$254.75 | \$1.10 | 0.4% |
| Ø | 520 | 3,939 | \$149.69 | \$176.76 | \$27.07 | 18.1% | \$181.20 | \$4.44 | 2.5% | \$183.89 | \$2.70 | | \$184.70 | \$0.80 | 0.4% |
| Ľ | 904 | 28,950 | \$256.77 | \$302.84 | \$46.07 | 17.9% | \$310.39 | \$7.55 | 2.5% | \$314.98 | \$4.59 | | \$316.35 | \$1.37 | 0.4% |
| S | 859 | 45,920 | \$244.69 | \$288.63 | \$43.95 | 18.0% | \$295.83 | \$7.20 | 2.5% | \$300.21 | \$4.38 | | \$301.52 | \$1.31 | 0.4% |
| F | 274 | 135,806 | \$74.73 | \$88.44 | \$13.71 | 18.3% | \$90.68 | \$2.25 | 2.5% | \$92.05 | \$1.37 | | \$92.46 | \$0.41 | 0.4% |
| > | 489 | 4,297 | \$138.67 | \$163.73 | \$25.06 | 18.1% | \$167.84 | \$4.11 | 2.5% | \$170.33 | \$2.50 | | \$171.08 | \$0.74 | 0.4% |
| N | 1,067 | 6,904 | \$304.03 | \$358.54 | \$54.51 | 17.9% | \$367.48 | | 2.5% | \$372.91 | \$5.43 | | \$374.53 | \$1.62 | 0.4% |
| × | 389 | 185,886 | \$108.55 | \$128.30 | \$19.75 | 18.2% | \$131.54 | \$3.24 | 2.5% | \$133.51 | \$1.97 | 1.5% | \$134.10 | \$0.59 | 0.4% |
| ≻ | 452 | 19,919 | \$126.26 | \$149.10 | \$22.84 | 18.1% | \$152.84 | | 2.5% | \$155.11 | \$2.28 | 1.5% | \$155.79 | \$0.68 | 0.4% |
| Ζ | 289 | 3,253 | \$80.95 | \$95.71 | \$14.76 | 18.2% | \$98.13 | \$2.42 | 2.5% | \$99.60 | \$1.47 | 1.5% | \$100.04 | \$0.44 | 0.4% |
| Total | 476 | 476,480 | \$133.60 | \$157.79 | \$24.19 | 18.2% | \$161.75 | \$3.96 | 2.5% | \$164.16 | \$2.41 | 1.5% | \$164.88 | \$0.72 | 0.4% |

| | | | I | | | | | | | | | | | | |
|----------|---------------|---------|----------------------------|----------|---------|---------|----------|--------|--------|----------|--------|--------|----------|--------|--------|
| | Avg Mo kwh | | Present Avg Mo Bills | | ¢/Rill | % Rill | | ¢/Bill | % Rill | | (Rill | % Rill | | lia/\$ | % Rill |
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | | 2025 |
| ٩ | 655 | 41,267 | | \$206.45 | \$31.52 | 18.0% | \$211.62 | \$5.16 | 2.5% | \$214.76 | \$3.14 | 1.5% | \$215.70 | | 0.4% |
| a | 707 | 3,895 | | \$224.22 | \$34.23 | 18.0% | \$229.82 | | 2.5% | \$233.23 | \$3.41 | 1.5% | \$234.25 | | 0.4% |
| ۲ | 673 | 28,773 | \$181.04 | \$213.63 | \$32.59 | 18.0% | \$218.97 | \$5.34 | 2.5% | \$222.22 | \$3.25 | 1.5% | \$223.19 | \$0.97 | 0.4% |
| S | 675 | 45,697 | \$183.14 | \$216.14 | \$33.00 | 18.0% | \$221.55 | \$5.41 | 2.5% | \$224.84 | \$3.29 | 1.5% | \$225.82 | \$0.98 | 0.4% |
| F | 352 | 134,726 | \$94.59 | \$111.83 | \$17.24 | 18.2% | \$114.65 | | 2.5% | \$116.37 | \$1.72 | 1.5% | \$116.88 | \$0.51 | 0.4% |
| > | 624 | 4,251 | \$174.73 | \$206.20 | \$31.46 | 18.0% | \$211.35 | | 2.5% | \$214.49 | \$3.14 | 1.5% | \$215.42 | \$0.94 | 0.4% |
| N | 626 | 6,881 | \$171.97 | \$203.00 | \$31.03 | 18.0% | \$208.09 | \$5.08 | 2.5% | \$211.18 | \$3.09 | 1.5% | \$212.10 | \$0.92 | 0.4% |
| × | 425 | 183,279 | \$114.51 | \$135.31 | \$20.80 | 18.2% | \$138.72 | \$3.41 | 2.5% | \$140.79 | \$2.07 | 1.5% | \$141.41 | | 0.4% |
| ≻ | 474 | 19,704 | \$127.07 | \$149.96 | \$22.90 | 18.0% | \$153.72 | \$3.75 | 2.5% | \$156.00 | \$2.28 | 1.5% | \$156.68 | \$0.68 | 0.4% |

0.4%

\$0.68 \$0.39 \$0.68

\$156.68 \$90.86 \$156.83

1.5% 1.5% 1.5%

\$2.28 \$1.31 \$2.29

\$90.47 \$156.00

2.5% 2.5% 2.5%

\$3.75 \$2.16 \$3.77

\$153.72 \$89.15 \$153.85

18.0% 17.8% 18.1%

\$22.90 \$13.17 \$23.01

\$86.99 \$149.96

\$73.82 \$127.07 \$127.07

19,704 3,196 471,671

474 270 472

Total

N

\$150.08

\$156.15

0.4%

Illustrative Electric Bill Impacts: E-1, Non-CARE, Winter, All-Electric Exhibit 12, Chapter 4, Attachment B Table 2

| | | 2026 | 1 | Avg Mo |
|--|--|----------------------------|----------|--------|
| | | | | from |
| | | | | from |
| | II-Electric | 2025 | 2424 | Avg Mo |
| t B | Annual, A | % Bill | 5 | from |
| tachmen | n-CARE, . | | | from |
| Exhibit 12, Chapter 4, Attachment B Table 3 | :: E-1, Nor | 2024 | 1 | Avg Mo |
| oit 12, Cha | ll Impacts | % Bill Change | לומיומל | from |
| Exhib | ative Electric Bill Impacts: E-1, Non-CARE, Annual, All-Electric | \$/Bill | לוומויטל | from |
| | ustrative I | 2023 | >4>4 | Avg Mo |
| | = | Present Avg Mo Bills | | |
| | | | 2 | Bill |
| | | Mo Who ta | 100 | 020 |

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|---------------|---------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ۵. | 680 | 41,380 | \$185.57 | \$218.99 | \$33.42 | 18.0% | \$224.46 | \$5.47 | 2.5% | \$227.79 | \$3.33 | 1.5% | \$228.78 | \$0.99 | 0.4% |
| Ø | 645 | 3,909 | \$176.45 | \$208.28 | \$31.82 | 18.0% | \$213.49 | \$5.21 | 2.5% | \$216.66 | \$3.17 | 1.5% | \$217.61 | \$0.95 | 0.4% |
| ۲ | 750 | 28,832 | \$206.38 | \$243.49 | \$37.10 | 18.0% | \$249.57 | \$6.08 | 2.5% | \$253.26 | \$3.70 | 1.5% | \$254.37 | \$1.10 | 0.4% |
| S | 737 | 45,772 | \$203.72 | \$240.38 | \$36.66 | 18.0% | \$246.39 | \$6.01 | 2.5% | \$250.04 | \$3.65 | 1.5% | \$251.13 | \$1.09 | 0.4% |
| F | 326 | 135,086 | \$87.94 | \$103.99 | \$16.05 | 18.3% | \$106.62 | \$2.63 | 2.5% | \$108.22 | \$1.60 | 1.5% | \$108.70 | \$0.48 | 0.4% |
| > | 579 | 4,267 | \$162.63 | \$191.94 | \$29.31 | 18.0% | \$196.74 | \$4.80 | 2.5% | \$199.67 | \$2.92 | 1.5% | \$200.54 | \$0.87 | 0.4% |
| 8 | 773 | 6,889 | \$216.09 | \$254.97 | \$38.88 | 18.0% | \$261.34 | \$6.37 | 2.5% | \$265.21 | \$3.87 | 1.5% | \$266.36 | \$1.16 | 0.4% |
| × | 413 | 184,148 | \$112.50 | \$132.95 | \$20.45 | 18.2% | \$136.30 | \$3.35 | 2.5% | \$138.34 | \$2.04 | 1.5% | \$138.95 | \$0.61 | 0.4% |
| ≻ | 467 | 19,776 | \$126.80 | \$149.67 | \$22.88 | 18.0% | \$153.42 | \$3.75 | 2.5% | \$155.70 | \$2.28 | 1.5% | \$156.38 | \$0.68 | 0.4% |
| Z | 277 | 3,215 | \$76.23 | \$89.93 | \$13.71 | 18.0% | \$92.18 | \$2.25 | 2.5% | \$93.55 | \$1.37 | 1.5% | \$93.95 | \$0.41 | 0.4% |
| Total | 473 | 473,274 | \$129.26 | \$152.67 | \$23.41 | 18.1% | \$156.50 | \$3.84 | 2.5% | \$158.84 | \$2.33 | 1.5% | \$159.53 | \$0.70 | 0.4% |

| | Avg Mo kWh | Avg | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|---------------|--------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Mo | (3/21/2021 | 2023 | change | C | 2024 | change | change | | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | | 2024 | | Bills | 2025 | 2025 |
| ٩ | 793 | 21,002 | \$145.64 | \$171.99 | \$26.35 | 18.1% | \$176.31 | | 2.5% | | \$2.62 | | \$179.72 | \$0.78 | 0.4% |
| Ø | 493 | 529 | \$90.49 | \$107.05 | \$16.55 | 18.3% | \$109.76 | | 2.5% | | \$1.65 | | \$111.90 | \$0.49 | 0.4% |
| Ľ | 949 | 22,129 | \$173.58 | \$204.90 | \$31.33 | 18.0% | \$210.04 | | 2.5% | | \$3.12 | | \$214.09 | \$0.93 | 0.4% |
| S | 805 | 23,710 | | \$172.54 | \$26.44 | 18.1% | \$176.87 | \$4.34 | 2.5% | | \$2.63 | | \$180.29 | \$0.79 | 0.4% |
| T | 289 | 32,820 | \$50.23 | \$59.60 | \$9.37 | 18.7% | \$61.14 | \$1.54 | 2.6% | | \$0.93 | 1.5% | \$62.35 | \$0.28 | 0.4% |
| > | 503 | 1,672 | \$91.67 | \$108.43 | \$16.76 | 18.3% | \$111.18 | \$2.75 | 2.5% | \$112.85 | \$1.67 | | \$113.35 | \$0.50 | 0.4% |
| N | 1,034 | 6,996 | \$188.69 | \$222.70 | \$34.02 | 18.0% | | | 2.5% | | \$3.39 | | \$232.68 | \$1.01 | 0.4% |
| × | 380 | 49,027 | \$67.36 | \$79.81 | \$12.45 | 18.5% | \$81.85 | | 2.6% | | \$1.24 | | \$83.46 | \$0.37 | 0.4% |
| ≻ | 625 | 5,438 | \$114.28 | \$135.05 | \$20.77 | 18.2% | | | 2.5% | \$140.52 | \$2.07 | | \$141.14 | \$0.62 | 0.4% |
| Ν | 424 | 103 | \$78.57 | \$92.96 | \$14.39 | 18.3% | \$95.32 | \$2.36 | 2.5% | \$96.75 | \$1.43 | | \$97.18 | \$0.43 | 0.4% |
| | | | | | | | | | | | | | | | |

0.4% 0.4%

\$0.43 \$0.58

\$97.18 \$132.04

1.5% 1.5%

\$1.43 \$1.94

\$96.75 \$131.46

2.5% 2.5%

\$2.36 \$3.19

\$95.32 \$129.53

18.3% 18.3%

\$14.39 \$19.46

\$92.96 \$126.33

\$78.57 \$106.87

103 163,427

424 591

Total

Illustrative Electric Bill Impacts: EL-1, CARE, Summer, All-Electric Exhibit 12, Chapter 4, Attachment B Table 4
| | \$/Bill | change | from | 2025 | \$0.77 | \$0.74 | \$0.69 | \$0.61 | \$0.35 | \$0.67 |
|--|----------------------------|------------|---------|-----------|----------|----------|----------|----------|---------|----------|
| | | 2026 | Avg Mo | Bills | \$175.92 | \$168.91 | \$157.02 | \$140.26 | \$78.75 | \$152.39 |
| | | | | | | 1.5% | | | | |
| | \$/Bill | - | | | | \$2.47 | | | | |
| Electric | | | | | | \$168.17 | | | | |
| nter, All- | % Bill | change | from | 2023 | 2.5% | 2.5% | 2.5% | 2.5% | 2.6% | 2.5% |
| ZAKE, WI | \$/Bill | change | from | 2023 | \$4.23 | \$4.07 | \$3.79 | \$3.39 | \$1.93 | \$3.67 |
| IIIUSTRATIVE Electric BIII Impacts: EL-1, CARE, WINTER, All-Electric | | 2024 | Avg Mo | Bills | \$172.58 | \$165.70 | \$154.03 | \$137.59 | \$77.23 | \$149.49 |
| | % Bill | Change | from | | | 18.1% | | | | |
| e Electric | \$/Bill | change | from | Present | \$25.80 | \$24.80 | \$23.08 | \$20.66 | \$11.74 | \$22.40 |
| IIIUSTRATIV | | 2023 | Avg Mo | Bills | \$168.35 | \$161.64 | \$150.25 | \$134.20 | \$75.30 | \$145.82 |
| | Present Avg Mo Bills | (3/21/2021 | Bundled | Rates) | \$142.55 | \$136.84 | \$127.17 | \$113.54 | \$63.56 | \$123.42 |
| | Avg | Mo | Bill | Count | 20,695 | 519 | 21,704 | 23,349 | 32,202 | 1,612 |
| | Avg Mo kWh | per Cust | (2020 | Calendar) | 813 | 783 | 734 | 655 | 371 | 682 |
| | | Baseline | Terr | Code | ٩ | Ø | ۲ | S | F | > |

% Bill change from 2025

0.4% 0.4% 0.4% 0.4% 0.4% 0.4% 0.4%

\$0.55 \$0.40 \$0.70 \$0.58 \$0.53

0.4% 0.4%

\$160.17 \$133.26 \$120.15

1.5% 1.5% 1.5%

\$2.34 \$1.94 \$1.77

\$132.68

\$3.86 \$3.20 \$2.91

\$117.86

18.1% 18.3%

\$17.74

\$88.58 \$157.13 \$130.73

\$23.52 \$19.51

\$153.28 \$127.53 \$114.95

\$129.76 \$108.02 \$97.20

104

159,877

561 596 425 741 583

Total

5,362

\$119.62

\$90.32 \$124.89

1.5% 1.5%

\$1.34 \$1.84

> \$89.92 \$159.47

2.6% 2.5% 2.5% 2.5%

\$124.34

2.5%

\$3.02 \$2.20

\$122.50

18.3%

\$18.44

18.4% 18.1%

\$13.44

\$86.38 \$119.48

\$72.94 \$101.03

47,466

6,863

≥

 $\times \succ$ N 0.4%

0.4%

actes El _1 CADE Winter All_Elactric Exhibit 12, Chapter 4, Attachment B Table 5 Illustrative Flectric Rill Imn

| | Avg Mo kWh | Ача | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|---------------|---------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ٩ | 806 | 20,798 | \$143.59 | \$169.58 | \$25.99 | 18.1% | \$173.84 | \$4.26 | 2.5% | \$176.43 | \$2.59 | 1.5% | \$177.20 | \$0.77 | 0.4% |
| Ø | 685 | 522 | \$121.18 | \$143.20 | \$22.01 | 18.2% | \$146.81 | \$3.61 | 2.5% | \$149.00 | \$2.19 | 1.5% | \$149.65 | \$0.65 | 0.4% |
| ۲ | 807 | 21,846 | \$142.84 | \$168.70 | \$25.86 | 18.1% | \$172.94 | \$4.24 | 2.5% | \$175.52 | \$2.58 | 1.5% | \$176.29 | \$0.77 | 0.4% |
| S | 705 | 23,469 | \$124.50 | \$147.11 | \$22.60 | 18.2% | \$150.82 | \$3.71 | 2.5% | \$153.07 | \$2.25 | 1.5% | \$153.74 | \$0.67 | 0.4% |
| T | 343 | 32,408 | \$59.06 | \$70.00 | \$10.94 | 18.5% | \$71.80 | \$1.80 | 2.6% | \$72.89 | \$1.09 | 1.5% | \$73.21 | \$0.33 | 0.4% |
| > | 621 | 1,632 | \$112.57 | \$133.04 | \$20.47 | 18.2% | \$136.40 | \$3.36 | 2.5% | \$138.44 | \$2.04 | 1.5% | \$139.05 | \$0.61 | 0.4% |
| × | 735 | 6,907 | \$130.63 | \$154.33 | \$23.70 | 18.1% | \$158.22 | \$3.89 | 2.5% | \$160.58 | \$2.36 | 1.5% | \$161.28 | \$0.70 | 0.4% |
| × | 410 | 47,987 | \$71.04 | \$84.14 | \$13.10 | 18.4% | \$86.29 | \$2.15 | 2.6% | \$87.59 | \$1.30 | 1.5% | \$87.98 | \$0.39 | 0.4% |
| ≻ | 702 | 5,387 | \$124.55 | \$147.14 | \$22.59 | 18.1% | \$150.85 | \$3.70 | 2.5% | \$153.10 | \$2.25 | 1.5% | \$153.77 | \$0.67 | 0.4% |
| Ζ | 540 | 104 | \$98.31 | \$116.13 | \$17.82 | 18.1% | \$119.05 | \$2.92 | 2.5% | \$120.83 | \$1.78 | 1.5% | \$121.36 | \$0.53 | 0.4% |
| Total | 571 | 161,060 | \$100.47 | \$118.80 | \$18.33 | 18.3% | \$121.80 | \$3.01 | 2.5% | \$123.63 | \$1.82 | 1.5% | \$124.17 | \$0.55 | 0.4% |

Illustrative Electric Bill Impacts: EL-1, CARE, Annual, All-Electric Exhibit 12, Chapter 4, Attachment B Table 6

| Exhibit 12, Chapter 4, Attachment B | Table 7 | Illustrative Electic Bill Impacts: E-1, Non-CARE, Summer, Basic and Mixed Use |
|-------------------------------------|---------|---|
|-------------------------------------|---------|---|

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|---------------|---------------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ٩ | 665 | 37,095 | \$190.78 | \$225.09 | \$34.31 | 18.0% | \$230.72 | \$5.62 | 2.5% | \$234.13 | \$3.42 | 1.5% | \$235.15 | \$1.02 | 0.4% |
| Ø | 410 | 4,381 | \$114.46 | \$135.24 | \$20.78 | 18.2% | \$138.65 | \$3.41 | 2.5% | \$140.72 | \$2.07 | 1.5% | \$141.34 | \$0.62 | 0.4% |
| Ľ | 886 | 154,349 | \$253.59 | \$299.11 | \$45.52 | 18.0% | \$306.57 | \$7.46 | 2.5% | \$311.11 | \$4.54 | 1.5% | \$312.46 | \$1.35 | 0.4% |
| S | 818 | 316,830 | \$234.84 | \$277.05 | \$42.21 | 18.0% | \$283.97 | \$6.92 | 2.5% | \$288.18 | \$4.21 | 1.5% | \$289.43 | \$1.25 | 0.4% |
| F | 300 | 628,156 | \$83.41 | \$98.67 | \$15.26 | 18.3% | \$101.17 | \$2.50 | 2.5% | \$102.70 | \$1.52 | 1.5% | \$103.15 | \$0.45 | 0.4% |
| > | 320 | 24,314 | \$88.97 | \$105.21 | \$16.23 | 18.2% | \$107.87 | \$2.66 | 2.5% | \$109.49 | \$1.62 | 1.5% | \$109.97 | \$0.48 | 0.4% |
| × | 971 | 69,883 | \$277.80 | \$327.63 | \$49.83 | 17.9% | \$335.80 | \$8.17 | 2.5% | \$340.76 | \$4.96 | 1.5% | \$342.24 | \$1.48 | 0.4% |
| × | 533 | 980,510 | \$152.14 | \$179.66 | \$27.52 | 18.1% | \$184.17 | \$4.51 | 2.5% | \$186.91 | \$2.74 | 1.5% | \$187.73 | \$0.82 | 0.4% |
| × | 434 | 13,944 | \$122.13 | \$144.20 | \$22.07 | 18.1% | \$147.82 | \$3.62 | 2.5% | \$150.02 | \$2.20 | 1.5% | \$150.68 | \$0.66 | 0.4% |
| Ζ | 284 | 1,825 | \$80.60 | \$95.28 | \$14.68 | 18.2% | \$97.68 | \$2.41 | 2.5% | \$99.15 | \$1.46 | 1.5% | \$99.58 | \$0.44 | 0.4% |
| Total | 545 | 545 2,231,286 | \$155.12 | \$183.15 | \$28.03 | 18.1% | \$187.75 | \$4.59 | 2.5% | \$190.54 | \$2.79 | 1.5% | \$191.37 | \$0.83 | 0.4% |

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|---------------|---------------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ٩ | 484 | 36,705 | \$135.78 | \$160.29 | \$24.51 | 18.1% | \$164.30 | \$4.02 | 2.5% | \$166.75 | \$2.44 | 1.5% | \$167.47 | \$0.73 | 0.4% |
| Ø | 512 | 4,306 | \$144.10 | \$170.14 | \$26.04 | 18.1% | \$174.41 | \$4.27 | 2.5% | \$177.00 | \$2.60 | 1.5% | \$177.77 | \$0.77 | 0.4% |
| ۲ | 490 | 154,129 | \$137.33 | \$162.16 | \$24.84 | 18.1% | \$166.23 | \$4.07 | 2.5% | \$168.71 | \$2.48 | 1.5% | \$169.45 | \$0.74 | 0.4% |
| S | 498 | 315,434 | \$139.30 | \$164.52 | \$25.22 | 18.1% | \$168.65 | \$4.13 | 2.5% | \$171.16 | \$2.51 | 1.5% | \$171.91 | \$0.75 | 0.4% |
| F | 337 | 623,222 | \$93.80 | \$110.90 | \$17.10 | 18.2% | \$113.70 | \$2.80 | 2.5% | \$115.40 | \$1.70 | 1.5% | \$115.91 | \$0.51 | 0.4% |
| > | 381 | 24,147 | \$106.66 | \$126.04 | \$19.38 | 18.2% | \$129.21 | \$3.18 | 2.5% | \$131.15 | \$1.93 | 1.5% | \$131.72 | \$0.58 | 0.4% |
| N | 480 | 69,853 | \$134.84 | \$159.24 | \$24.40 | 18.1% | \$163.24 | \$4.00 | 2.5% | \$165.67 | \$2.43 | 1.5% | \$166.40 | \$0.73 | 0.4% |
| × | 466 | 972,707 | \$130.42 | \$154.07 | \$23.65 | 18.1% | \$157.95 | \$3.88 | 2.5% | \$160.31 | \$2.36 | 1.5% | \$161.01 | \$0.70 | 0.4% |
| ≻ | 395 | 13,795 | \$109.78 | \$129.59 | \$19.81 | 18.0% | \$132.84 | \$3.25 | 2.5% | \$134.81 | \$1.97 | 1.5% | \$135.40 | \$0.59 | 0.4% |
| Z | 267 | 1,795 | \$76.31 | \$89.98 | \$13.67 | 17.9% | \$92.22 | \$2.24 | 2.5% | \$93.58 | \$1.36 | 1.5% | \$93.99 | \$0.41 | 0.4% |
| Total | 435 | 435 2,216,092 | \$121.69 | \$143.77 | \$22.08 | 18.2% | \$147.39 | \$3.62 | 2.5% | \$149.59 | \$2.20 | 1.5% | \$150.24 | \$0.66 | 0.4% |

Illustrative Electric Bill Impacts: E-1, Non-CARE, Winter, Basic and Mixed Use Exhibit 12, Chapter 4, Attachment B Table 8

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | 8ill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|--------------|--------------------|---------------|----------------------------|-----------------|-----------------|-----------------|-----------------|--------------|--------------|-----------------|--------------|--------------|-----------------|--------------|--------------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr Code | (2020 Calendar) | Bill Count | Bundled Rates) | Avg Mo Bills | from Present | from Present | Avg Mo Bills | from 2023 | from 2023 | Avg Mo Bills | from 2024 | from 2024 | Avg Mo Bills | from 2025 | from 2025 |
| ۵. | 545 | 36,835 | \$154.24 | \$182.04 | \$27.80 | 18.0% | \$186.60 | \$4.56 | 2.5% | \$189.37 | \$2.77 | 1.5% | \$190.19 | \$0.83 | 0.4% |
| Ø | 477 | 4,331 | \$134.10 | \$158.37 | \$24.27 | 18.1% | \$162.35 | \$3.98 | 2.5% | \$164.77 | \$2.42 | 1.5% | \$165.49 | \$0.72 | 0.4% |
| ۲ | 622 | 154,202 | \$176.12 | \$207.86 | \$31.74 | 18.0% | \$213.06 | \$5.20 | 2.5% | \$216.22 | \$3.16 | 1.5% | \$217.16 | \$0.94 | 0.4% |
| S | 605 | 315,899 | \$171.24 | \$202.14 | \$30.90 | 18.0% | \$207.20 | \$5.06 | 2.5% | \$210.28 | \$3.08 | 1.5% | \$211.20 | \$0.92 | 0.4% |
| F | 325 | 624,867 | \$90.32 | \$106.80 | \$16.48 | 18.3% | \$109.50 | \$2.70 | 2.5% | \$111.15 | \$1.64 | 1.5% | \$111.64 | \$0.49 | 0.4% |
| > | 360 | 24,203 | \$100.74 | \$119.06 | \$18.33 | 18.2% | \$122.07 | \$3.00 | 2.5% | \$123.89 | \$1.83 | 1.5% | \$124.44 | \$0.54 | 0.4% |
| 8 | 644 | 69,863 | \$182.51 | \$215.39 | \$32.88 | 18.0% | \$220.77 | \$5.39 | 2.5% | \$224.05 | \$3.28 | 1.5% | \$225.03 | \$0.98 | 0.4% |
| × | 488 | 975,308 | \$137.70 | \$162.65 | \$24.95 | 18.1% | \$166.74 | \$4.09 | 2.5% | \$169.22 | \$2.49 | 1.5% | \$169.97 | \$0.74 | 0.4% |
| ≻ | 408 | 13,845 | \$113.93 | \$134.50 | \$20.57 | 18.1% | \$137.87 | \$3.37 | 2.5% | \$139.92 | \$2.05 | 1.5% | \$140.53 | \$0.61 | 0.4% |
| Ν | 273 | 1,805 | \$77.76 | \$91.76 | \$14.01 | 18.0% | \$94.06 | \$2.30 | 2.5% | \$95.46 | \$1.40 | 1.5% | \$95.87 | \$0.42 | 0.4% |
| Total | 472 | 472 2,221,157 | \$132.88 | \$156.96 | \$24.07 | 18.1% | \$160.90 | \$3.94 | 2.5% | \$163.30 | \$2.40 | 1.5% | \$164.02 | \$0.72 | 0.4% |

Exhibit 12, Chapter 4, Attachment B Table 9 Illustrative Electric Bill Impacts: E-1,Non-CARE, Annual, Basic and Mixed Use

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|------------------|--------------------|---------|----------------------------|-----------------|---------|---------|-----------------|---------|--------------|-----------------|--------------|--------------|-----------------|---------------|--------------|
| Baseline Tour | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Code | (zuzu Calendar) | Count | Bundled Rates) | Avg mo Bills | Present | Present | AVG MO Bills | | 110M 2023 | Avg mo Bills | 110M 2024 | 110M 2024 | Avg mo Bills | 11.0m 2025 | 110M 2025 |
| ٩ | 677 | 15,425 | \$124.44 | \$147.03 | \$22.58 | 18.1% | \$150.73 | | 2.5% | \$152.98 | \$2.25 | 1.5% | \$153.65 | \$0.67 | 0.4% |
| Ø | 380 | 654 | \$66.85 | \$79.19 | \$12.34 | 18.5% | \$81.22 | | 2.6% | \$82.45 | \$1.23 | 1.5% | \$82.81 | \$0.37 | 0.4% |
| ۲ | 937 | 182,124 | \$173.49 | \$204.80 | \$31.31 | 18.0% | \$209.93 | \$5.13 | 2.5% | \$213.05 | \$3.12 | 1.5% | \$213.98 | \$0.93 | 0.4% |
| S | 835 | 198,758 | \$155.02 | \$183.05 | \$28.03 | 18.1% | \$187.65 | \$4.60 | 2.5% | \$190.44 | \$2.79 | 1.5% | \$191.27 | \$0.83 | 0.4% |
| Ŧ | 303 | 182,623 | \$53.30 | \$63.25 | \$9.94 | 18.7% | \$64.88 | \$1.63 | 2.6% | \$65.87 | \$0.99 | 1.5% | \$66.17 | \$0.30 | 0.4% |
| > | 321 | 12,783 | \$56.78 | \$67.34 | \$10.56 | 18.6% | \$69.08 | | 2.6% | \$70.13 | \$1.05 | 1.5% | \$70.44 | \$0.31 | 0.4% |
| N | 1,000 | 106,277 | \$184.98 | \$218.34 | \$33.36 | 18.0% | \$223.81 | | 2.5% | \$227.13 | \$3.32 | 1.5% | \$228.12 | \$0.99 | 0.4% |
| × | 472 | 244,758 | \$85.02 | \$100.62 | \$15.60 | 18.3% | \$103.18 | \$2.56 | 2.5% | \$104.73 | \$1.55 | 1.5% | \$105.19 | \$0.46 | 0.4% |
| ≻ | 532 | 3,545 | \$97.25 | \$114.99 | \$17.74 | 18.2% | \$117.90 | \$2.91 | 2.5% | \$119.66 | \$1.77 | 1.5% | \$120.19 | \$0.53 | 0.4% |
| Z | 360 | 42 | \$67.93 | \$80.25 | \$12.31 | 18.1% | \$82.26 | \$2.02 | 2.5% | \$83.49 | \$1.23 | 1.5% | \$83.86 | \$0.37 | 0.4% |
| | | | | | | | | | | | | | | | |

0.4% 0.4%

\$0.37 \$0.66

\$83.86 \$150.81

1.5% 1.5%

\$1.23 \$2.21

\$83.49 \$150.15

2.5% 2.5%

\$2.02 \$3.64

\$82.26 \$147.94

18.1% 18.3%

\$12.31 \$22.18

\$80.25 \$144.31

\$67.93 \$122.12

42 946,990

360 666

Total

Illustrative Electric Bill Impacts: EL-1, CARE, Summer, Basic and Mixed Use Exhibit 12, Chapter 4, Attachment B Table 10

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|---------------|--------------------|---------|----------------------------|-----------------|-----------------|-----------------|-----------------|--------------|--------------|-----------------|--------------|--------------|-----------------|--------------|--------------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| l err Code | (2020 Calendar) | Count | Bundled Rates) | Avg Mo Bills | trom Present | trom Present | Avg Mo Bills | 1rom 2023 | trom 2023 | Avg Mo Bills | trom 2024 | trom 2024 | Avg Mo Bills | 1rom 2025 | trom 2025 |
| ٩ | 545 | 15,172 | \$99.05 | \$117.11 | \$18.06 | 18.2% | \$120.07 | \$2.96 | 2.5% | \$121.87 | \$1.80 | 1.5% | \$122.41 | \$0.54 | 0.4% |
| Ø | 506 | 643 | \$91.10 | \$107.76 | \$16.66 | 18.3% | \$110.49 | \$2.73 | 2.5% | \$112.15 | \$1.66 | 1.5% | \$112.65 | \$0.50 | 0.4% |
| Ľ | 493 | 179,326 | \$88.17 | \$104.32 | \$16.15 | 18.3% | \$106.97 | \$2.65 | 2.5% | \$108.58 | \$1.61 | 1.5% | \$109.06 | \$0.48 | 0.4% |
| S | 497 | 195,690 | \$89.21 | \$105.55 | \$16.34 | 18.3% | \$108.23 | \$2.68 | 2.5% | \$109.86 | \$1.63 | 1.5% | \$110.34 | \$0.49 | 0.4% |
| F | 341 | 179,357 | \$60.15 | \$71.31 | \$11.16 | 18.5% | \$73.14 | \$1.83 | 2.6% | \$74.25 | \$1.11 | 1.5% | \$74.58 | \$0.33 | 0.4% |
| > | 392 | 12,522 | \$70.33 | \$83.30 | \$12.97 | 18.4% | \$85.42 | \$2.13 | 2.6% | \$86.71 | \$1.29 | 1.5% | \$87.10 | \$0.39 | 0.4% |
| 8 | 472 | 104,600 | \$84.35 | \$99.83 | \$15.48 | 18.3% | \$102.37 | \$2.54 | 2.5% | \$103.91 | \$1.54 | 1.5% | \$104.37 | \$0.46 | 0.4% |
| × | 436 | 238,186 | \$77.43 | \$91.67 | \$14.25 | 18.4% | \$94.01 | \$2.34 | 2.5% | \$95.43 | \$1.42 | 1.5% | \$95.85 | \$0.42 | 0.4% |
| ≻ | 540 | 3,478 | \$98.14 | \$116.03 | \$17.89 | 18.2% | \$118.96 | \$2.93 | 2.5% | \$120.74 | \$1.78 | 1.5% | \$121.27 | \$0.53 | 0.4% |
| Ν | 386 | 42 | \$73.73 | \$86.90 | \$13.17 | 17.9% | \$89.06 | \$2.16 | 2.5% | \$90.37 | \$1.31 | 1.5% | \$90.77 | \$0.39 | 0.4% |
| Total | 447 | 929,015 | \$79.77 | \$94.43 | \$14.66 | 18.4% | \$96.83 | \$2.40 | 2.5% | \$98.29 | \$1.46 | 1.5% | \$98.73 | \$0.44 | 0.4% |

Exhibit 12, Chapter 4, Attachment B Table 11 Illustrative Electric Bill Impacts: EL-1, CARE, Winter, Basic and Mixed Use

| | Avg Mo kWh | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | 8ill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|-----------|---------------|---------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr 0 | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ٩ | 590 | 15,256 | \$107.61 | \$127.19 | \$19.59 | 18.2% | \$130.41 | \$3.21 | 2.5% | \$132.36 | \$1.95 | 1.5% | \$132.94 | \$0.58 | 0.4% |
| Ø | 463 | 647 | \$82.92 | \$98.13 | \$15.20 | 18.3% | \$100.62 | \$2.49 | 2.5% | \$102.13 | \$1.51 | 1.5% | \$102.59 | \$0.45 | 0.4% |
| Ľ | 643 | 180,258 | \$116.91 | \$138.16 | \$21.26 | 18.2% | \$141.65 | \$3.49 | 2.5% | \$143.77 | \$2.12 | 1.5% | \$144.40 | \$0.63 | 0.4% |
| S | 611 | 196,713 | \$111.38 | \$131.65 | \$20.28 | 18.2% | \$134.98 | \$3.32 | 2.5% | \$137.00 | \$2.02 | 1.5% | \$137.60 | \$0.60 | 0.4% |
| F | 328 | 180,446 | \$57.84 | \$68.59 | \$10.75 | 18.6% | \$70.35 | \$1.76 | 2.6% | \$71.42 | \$1.07 | 1.5% | \$71.74 | \$0.32 | 0.4% |
| > | 368 | 12,609 | \$65.75 | \$77.91 | \$12.16 | 18.5% | \$79.90 | \$1.99 | 2.6% | \$81.11 | \$1.21 | 1.5% | \$81.47 | \$0.36 | 0.4% |
| 8 | 650 | 105,159 | \$118.25 | \$139.75 | \$21.50 | 18.2% | \$143.28 | \$3.53 | 2.5% | \$145.42 | \$2.14 | 1.5% | \$146.06 | \$0.64 | 0.4% |
| × | 448 | 240,377 | \$80.01 | \$94.71 | \$14.70 | 18.4% | \$97.12 | \$2.41 | 2.5% | \$98.59 | \$1.46 | 1.5% | \$99.02 | \$0.44 | 0.4% |
| ≻ | 538 | 3,500 | \$97.84 | \$115.68 | \$17.84 | 18.2% | \$118.60 | \$2.92 | 2.5% | \$120.38 | \$1.78 | 1.5% | \$120.91 | \$0.53 | 0.4% |
| Ζ | 377 | 42 | \$71.78 | \$84.67 | \$12.88 | 17.9% | \$86.78 | \$2.11 | 2.5% | \$88.06 | \$1.28 | 1.5% | \$88.44 | \$0.38 | 0.4% |
| Total | 521 | 935,007 | \$94.07 | \$111.27 | \$17.20 | 18.3% | \$114.09 | \$2.82 | 2.5% | \$115.80 | \$1.71 | 1.5% | \$116.31 | \$0.51 | 0.4% |

Exhibit 12, Chapter 4, Attachment B Table 12 Illustrative Electric Bill Impacts: EL-1, CARE, Annual, Basic and Mixed Use

Table 1: Illustrative Gas Bill Impacts: G1 Non-Care Summer

| Illustrative Gas Bill Impacts: G1 Non-Care Winter | Illustrative Gas Bill Impacts: G1 Non-Care Annual | Illustrative Gas Bill Impacts: G1 Care Summer | Illustrative Gas Bill Impacts: G1 Care Winter | Illustrative Gas Bill Impacts: G1 Care Annual |
|---|---|---|---|---|
| Table 2: | Table 3: | Table 4: | Table 5: | Table 6: |
| | | | | |

Exhibit 12, Chapter 5, Appendix C Table 1 Illustrative Gas Bill Impacts: G1 Non-Care Summer

| % Bill change from 2025 | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% |
|--|----------|---------|---------|---------|---------|---------|---------|-----------|---------|-----------|
| \$/Bill change from | \$3.69 | \$4.09 | \$2.62 | \$2.81 | \$3.55 | \$4.03 | \$2.59 | \$3.48 | \$4.44 | \$3.22 |
| 2026 Avg Mo Bills | \$59.63 | \$66.19 | \$42.49 | \$45.62 | \$57.62 | \$65.31 | \$42.13 | \$56.42 | \$72.12 | \$52.23 |
| % Bill change from 2024 | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% |
| \$/Bill change from 2024 | \$3.48 | \$3.85 | \$2.47 | \$2.65 | \$3.34 | \$3.79 | \$2.44 | \$3.28 | \$4.19 | \$3.03 |
| 2025 Avg Mo | \$ S | | \$39.88 | | | \$61.28 | | | \$67.68 | |
| % Bill change from 2023 | 7.9% | 7.9% | 7.8% | 7.9% | 7.8% | 7.9% | 7.8% | 7.9% | 7.8% | 7.8% |
| \$/Bill change from 2023 | \$3.82 | \$4.25 | \$2.72 | \$2.92 | \$3.69 | \$4.19 | \$2.70 | \$3.62 | \$4.62 | \$3.35 |
| 2024 Avg Mo | \$52.47 | \$58.25 | \$37.41 | \$40.16 | \$50.74 | \$57.49 | \$37.10 | \$49.66 | \$63.49 | \$45.98 |
| % Bill Change from Present | | 18.0% | 17.7% | 17.8% | 17.7% | 18.0% | 17.7% | 17.9% | 17.9% | 17.8% |
| \$/Bill change from Present | \$7.41 | \$8.25 | \$5.23 | \$5.64 | \$7.06 | \$8.12 | \$5.18 | \$7.00 | \$8.92 | \$6.45 |
| 2023 Avg Mo Bills | \$48.64 | \$54.00 | \$34.69 | \$37.24 | \$47.05 | \$53.30 | \$34.40 | \$46.04 | \$58.87 | \$42.63 |
| Present Avg Mo Bills (3/21/2021 Bundled Rates) | \$41.24 | \$45.76 | \$29.46 | \$31.60 | \$39.99 | \$45.18 | \$29.22 | \$39.04 | \$49.95 | \$36.18 |
| Avg Mo Bill Count | 9,700 | 3,527 | 216,074 | 961,617 | 627,471 | 26,646 | 50,022 | 1,210,625 | 1,976 | 3,107,659 |
| Avg Mo Therms per Cust (2020 Calendar Yr Usage) | 22 | 25 | 16 | 17 | 22 | 25 | 16 | 21 | 27 | 20 |
| Baseline Terr Code | <u>م</u> | Ø | Ľ | S | F | > | N | × | ~ | Totals |

Exhibit 12, Chapter 5, Appendix C Table 2 Illustrative Gas Bill Impacts: G1 Non-Care Winter

| | Avg Mo Therms | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|--------------------|-----------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar Yr Usage) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ٩ | 72 | 9,573 | \$130.00 | \$153.48 | \$23.48 | 18.1% | \$165.56 | \$12.08 | 7.9% | \$176.49 | \$10.93 | 6.6% | \$188.10 | \$11.61 | 6.6% |
| a | 76 | 3,476 | \$137.82 | \$162.80 | \$24.98 | 18.1% | \$175.62 | \$12.82 | 7.9% | \$187.24 | \$11.62 | 6.6% | \$199.57 | \$12.33 | 6.6% |
| Ľ | 56 | 213,667 | \$101.43 | \$119.75 | \$18.32 | 18.1% | \$129.17 | \$9.42 | 7.9% | \$137.70 | \$8.53 | 6.6% | \$146.76 | \$9.06 | 6.6% |
| S | 57 | 946,507 | \$102.87 | \$121.43 | \$18.56 | 18.0% | \$130.99 | \$9.55 | 7.9% | \$139.63 | \$8.64 | 6.6% | \$148.81 | \$9.18 | 6.6% |
| F | 47 | 618,052 | \$84.55 | \$99.69 | \$15.14 | 17.9% | \$107.52 | \$7.83 | 7.9% | \$114.60 | \$7.09 | 6.6% | \$122.13 | \$7.52 | 6.6% |
| > | 58 | 26,307 | \$105.08 | \$124.06 | \$18.99 | 18.1% | \$133.83 | \$9.76 | 7.9% | \$142.67 | \$8.84 | 6.6% | \$152.05 | \$9.39 | 6.6% |
| × | 50 | 49,679 | \$89.43 | \$105.54 | \$16.11 | 18.0% | \$113.84 | \$8.30 | 7.9% | \$121.35 | \$7.51 | 6.6% | \$129.33 | \$7.97 | 6.6% |
| × | 60 | 1,191,102 | \$108.56 | \$128.14 | \$19.58 | 18.0% | \$138.22 | \$10.08 | 7.9% | \$147.34 | \$9.12 | 6.6% | \$157.03 | \$9.69 | 6.6% |
| 7 | 81 | 1,945 | \$146.15 | \$172.53 | \$26.38 | 18.0% | \$186.10 | \$13.57 | 7.9% | \$198.39 | \$12.29 | 6.6% | \$211.44 | \$13.05 | 6.6% |
| Totals | 56 | 3,060,308 | \$101.24 | \$119.48 | \$18.24 | 18.0% | \$128.88 | \$9.40 | 7.9% | \$137.38 | \$8.50 | 6.6% | \$146.41 | \$9.03 | 6.6% |

| Exhibit 12, Chapter 5, Appendix C | Table 3 | Illustrative Gas Bill Impacts: G1 Non-Care Annual |
|-----------------------------------|---------|---|
|-----------------------------------|---------|---|

| | Avg Mo Therms | | Present Avg Mo Bills | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill | | \$/Bill | % Bill |
|----------|--------------------|-----------|----------------------------|----------|---------|---------|----------|---------|--------|----------|---------|--------|----------|---------|--------|
| Baseline | per Cust | Avg Mo | (3/21/2021 | 2023 | change | Change | 2024 | change | change | 2025 | change | change | 2026 | change | change |
| Terr | (2020 | Bill | Bundled | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from | Avg Mo | from | from |
| Code | Calendar Yr Usage) | Count | Rates) | Bills | Present | Present | Bills | 2023 | 2023 | Bills | 2024 | 2024 | Bills | 2025 | 2025 |
| ٩ | 42 | 9,647 | \$77.94 | \$91.99 | \$14.05 | 18.0% | \$99.23 | \$7.24 | 7.9% | \$105.79 | \$6.56 | 6.6% | \$112.75 | \$6.96 | 6.6% |
| a | 46 | 3,506 | \$83.79 | \$98.95 | \$15.16 | 18.1% | \$106.74 | \$7.79 | 7.9% | \$113.80 | \$7.06 | 6.6% | \$121.29 | \$7.49 | 6.6% |
| Ľ | 32 | 215,071 | \$59.25 | \$69.90 | \$10.65 | 18.0% | \$75.39 | \$5.50 | 7.9% | \$80.37 | \$4.98 | 6.6% | \$85.65 | \$5.28 | 6.6% |
| S | 34 | 955,321 | \$61.02 | \$71.99 | \$10.97 | 18.0% | \$77.66 | \$5.66 | 7.9% | \$82.78 | \$5.12 | 6.6% | \$88.22 | \$5.44 | 6.6% |
| F | 32 | 623,547 | \$58.39 | \$68.79 | \$10.40 | 17.8% | \$74.19 | \$5.40 | 7.8% | \$79.08 | \$4.89 | 6.6% | \$84.26 | \$5.19 | 6.6% |
| > | 39 | 26,505 | \$69.95 | \$82.56 | \$12.61 | 18.0% | \$89.06 | \$6.50 | 7.9% | \$94.94 | \$5.88 | 6.6% | \$101.18 | \$6.24 | 6.6% |
| N | 30 | 49,879 | \$54.21 | \$63.92 | \$9.72 | 17.9% | \$68.95 | \$5.02 | 7.9% | \$73.49 | \$4.55 | 6.6% | \$78.32 | \$4.83 | 6.6% |
| × | 37 | 1,202,491 | \$67.73 | \$79.93 | \$12.19 | 18.0% | \$86.21 | \$6.29 | 7.9% | \$91.90 | \$5.69 | 6.6% | \$97.95 | \$6.04 | 6.6% |
| ≻ | 49 | 1,963 | \$89.66 | \$105.79 | \$16.13 | 18.0% | \$114.10 | \$8.32 | 7.9% | \$121.63 | \$7.53 | 6.6% | \$129.63 | \$7.99 | 6.6% |
| Totals | 35 | 3,087,929 | \$63.05 | \$74.37 | \$11.32 | 18.0% | \$80.21 | \$5.85 | 7.9% | \$85.50 | \$5.29 | 6.6% | \$91.12 | \$5.62 | 6.6% |
| | | | | | | | | | | | | | | | |

Exhibit 12, Chapter 5, Appendix C Table 4 Illustrative Gas Bill Impacts: G1 Care Summer

| % Bill change | from 2025 | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% |
|--|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| \$/Bill change | from 2025 | \$2.29 | \$3.12 | \$2.16 | \$2.22 | \$2.82 | \$3.08 | \$2.36 | \$2.39 | \$3.13 | \$2.36 |
| 2026 Avg | Mo Bills | \$37.00 | \$50.60 | \$34.98 | \$35.91 | \$45.79 | \$50.04 | \$38.20 | \$38.80 | \$50.86 | \$38.30 |
| % Bill change | from 2024 | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% |
| \$/Bill change | | \$2.15 | | | | | | | \$2.25 | \$2.95 | \$2.22 |
| 2025 Avg | | \$34.72 | | | | | | | \$36.41 | | |
| % Bill change | from 2023 | 7.9% | 7.9% | 7.9% | 7.9% | 7.9% | 7.9% | 7.9% | 7.9% | 7.9% | 7.9% |
| \$/Bill change | from 2023 | \$2.38 | \$3.25 | \$2.24 | \$2.30 | \$2.94 | \$3.21 | \$2.45 | \$2.49 | \$3.26 | \$2.46 |
| 2024 Avg | Mo Bills | \$32.56 | \$44.54 | \$30.79 | \$31.61 | \$40.31 | \$44.06 | \$33.62 | \$34.16 | \$44.78 | \$33.71 |
| % Bill Change | from Present | 18.2% | 18.1% | 18.1% | 18.1% | 18.0% | 18.0% | 18.1% | 18.0% | 18.0% | 18.1% |
| \$/Bill change | from Present | \$4.64 | \$6.32 | \$4.38 | \$4.49 | \$5.71 | \$6.23 | \$4.78 | \$4.84 | \$6.33 | \$4.78 |
| 2023 Avg | Mo Bills | \$30.19 | \$41.29 | \$28.55 | \$29.30 | \$37.38 | \$40.85 | \$31.17 | \$31.67 | \$41.52 | \$31.26 |
| Present Avg Mo Bills (3/21/2021 | Bundled Rates) | \$25.55 | \$34.97 | \$24.17 | \$24.82 | \$31.67 | \$34.62 | \$26.39 | \$26.83 | \$35.18 | \$26.47 |
| Avg Mo | Bill Count | 4,838 | 614 | 209,283 | 402,847 | 177,521 | 15,024 | 79,998 | 284,773 | 1,167 | 1,176,064 |
| Avg Mo Therms per Cust (2020 | Calendar Yr Usage) | 18 | 25 | 17 | 17 | 22 | 25 | 18 | 19 | 25 | 19 |
| Baseline | Terr Code | ٩ | Ø | ۲ | S | F | > | M | × | ~ | л Totals |

Illustrative Gas Bill Impacts: G1 Care Winter Exhibit 12, Chapter 5, Appendix C Table 5

| % Bill | change | from | 2025 | 6.5% | 6.6% | 6.5% | 6.5% | 6.5% | 6.6% | 6.6% | 6.5% | 6.5% | 6.5% |
|------------------------------|------------|-------------|---------|----------|----------|---------|---------|---------|----------|---------|---------|----------|--------------|
| \$/Bill | change | from | 2025 | \$6.90 | \$9.06 | \$5.93 | \$6.14 | \$4.82 | \$6.66 | \$5.85 | \$5.50 | \$8.79 | \$5.74 |
| | 2026 | Avg Mo | Bills | \$112.30 | \$146.97 | \$96.47 | \$99.90 | \$78.49 | \$108.37 | \$95.11 | \$89.62 | \$143.10 | \$93.46 |
| % Bill | change | from | 2024 | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% |
| \$/Bill | change | from | 2024 | \$6.49 | \$8.53 | \$5.58 | \$5.78 | \$4.53 | \$6.27 | \$5.51 | \$5.17 | \$8.27 | \$5.40 |
| | 2025 | Avg Mo | Bills | \$105.41 | \$137.92 | \$90.54 | \$93.76 | \$73.67 | \$101.70 | \$89.26 | \$84.12 | \$134.31 | \$87.72 |
| % Bill | change | from | 2023 | 7.8% | 7.9% | 7.8% | 7.8% | 7.8% | 7.8% | 7.8% | 7.8% | 7.8% | 7.8% |
| \$/Bill | change | from | 2023 | \$7.19 | \$9.42 | \$6.18 | \$6.40 | \$5.02 | \$6.94 | \$6.09 | \$5.74 | \$9.16 | \$5.98 |
| | 2024 | Avg Mo | Bills | \$98.92 | \$129.39 | \$84.96 | \$87.99 | \$69.14 | \$95.43 | \$83.76 | \$78.95 | \$126.03 | \$82.32 |
| % Bill | Change | from | Present | 17.9% | 18.0% | 17.9% | 17.9% | 17.9% | 18.0% | 17.9% | 17.8% | 17.9% | 17.9% |
| \$/Bill | change | from | Present | \$13.92 | \$18.34 | \$11.97 | \$12.39 | \$9.71 | \$13.47 | \$11.82 | \$11.09 | \$17.75 | \$11.59 |
| | 2023 | Avg Mo | Bills | \$91.73 | \$119.96 | \$78.79 | \$81.59 | \$64.12 | \$88.49 | \$77.67 | \$73.22 | \$116.87 | \$76.34 |
| Present Avg Mo Bills | (3/21/2021 | Bundled | Rates) | \$77.80 | \$101.62 | \$66.82 | \$69.20 | \$54.40 | \$75.02 | \$65.85 | \$62.13 | \$99.12 | \$64.75 |
| | Avg Mo | Bill | Count | 4,724 | 601 | 204,087 | 393,152 | 173,723 | 14,670 | 77,932 | 278,044 | 1,138 | 47 1,148,069 |
| Avg Mo Therms per Cust | (2020 | Calendar Yr | Usage) | 56 | 72 | 48 | 50 | 40 | 54 | 47 | 45 | 72 | 47 |
| | Baseline | Terr | Code | ٩ | a | Ľ | S | F | > | N | × | ≻ | Totals |

Exhibit 12, Chapter 5, Appendix C Table 6 Illustrative Gas Bill Impacts: G1 Care Annual

| % Bill | change from | 2025 | 6.6% | 6.6% | 6.6% | 6.6% | 6.5% | 6.6% | 6.6% | 6.5% | 6.6% | 6.6% |
|------------------------------|-----------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------|
| \$/Bill | change from | 2025 | \$4.18 | \$5.56 | \$3.71 | \$3.83 | \$3.64 | \$4.55 | \$3.79 | \$3.67 | \$5.45 | \$3.75 |
| 2026 | Avg Mo | Bills | \$67.94 | \$90.22 | \$60.23 | \$62.19 | \$59.24 | \$74.01 | \$61.55 | \$59.68 | \$88.73 | \$60.96 |
| % Bill | change from | 2024 | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% | 6.6% |
| \$/Bill | change from | 2024 | \$3.94 | \$5.24 | \$3.49 | \$3.60 | \$3.43 | \$4.29 | \$3.57 | \$3.45 | \$5.14 | \$3.53 |
| 2025 | Avg Mo | Bills | \$63.76 | \$84.66 | \$56.52 | \$58.37 | \$55.60 | \$69.45 | \$57.76 | \$56.01 | \$83.28 | \$57.21 |
| | change from | | | | | | | | | | | 7.8% |
| \$/Bill | change from | 2023 | \$4.35 | \$5.79 | \$3.86 | \$3.99 | \$3.79 | \$4.74 | \$3.95 | \$3.82 | \$5.68 | \$3.91 |
| 2024 | Avg Mo | Bills | \$59.83 | \$79.42 | \$53.03 | \$54.77 | \$52.17 | \$65.17 | \$54.19 | \$52.56 | \$78.14 | \$53.68 |
| % Bill | Change from | Present | 18.0% | 18.1% | 18.0% | 18.0% | 17.9% | 18.0% | 18.0% | 17.9% | 17.9% | 18.0% |
| \$/Bill | change from | Present | \$8.45 | \$11.26 | \$7.49 | \$7.74 | \$7.36 | \$9.21 | \$7.67 | \$7.41 | \$11.02 | \$7.58 |
| 2023 | Avg Mo | Bills | \$55.47 | \$73.64 | \$49.17 | \$50.78 | \$48.38 | \$60.43 | \$50.25 | \$48.74 | \$72.46 | \$49.78 |
| Present Avg Mo Bills | (3/21/2021 Bundled | Rates) | \$47.02 | \$62.38 | \$41.68 | \$43.05 | \$41.02 | \$51.22 | \$42.58 | \$41.33 | \$61.44 | \$42.20 |
| : | Avg Mo Bill | Count | 4,790 | 609 | 207,118 | 398,807 | 175,938 | 14,877 | 79,137 | 281,969 | 1,155 | 30 1,164,400 |
| Avg Mo Therms per Cust | (2020) Calendar Yr | Usage) | 34 | 44 | 30 | 31 | 29 | 37 | 30 | 30 | 44 | 30 |
| : | Baseline Terr | Code | ٩ | a | Ľ | S | F | > | N | × | ~ | ת Totals |

| | | | | Average | Average Bundled Electric Rate (¢/kWh) | ectric Rate | (¢/kWh) | | | | | | |
|---|----------|------------|----------------|---------------------|---------------------------------------|----------------|------------|-----------------------|----------------|---------------------|------------|------------------|------------|
| | Present | | | | | | Proposed | Proposed Illustrative | | | | | |
| | 3/1/2021 | 1/1/2023 C | Change (¢/kWh) | Change (%) | 1/1/2024 Cha | Change (¢/kWh) | Change (%) | 1/1/2025 | Change (¢/kWh) | Change (%) | 1/1/2026 C | Change (¢/kWh) C | Change (%) |
| Customer Class | | | | | | | | | | | | | |
| Residential | 24.58 | 29.02 | 4.43 | 18.0% | 29.74 | 0.73 | 2.5% | 30.18 | 0.44 | 1.5% | 30.30 | 0.12 | 0.4% |
| CARE | 17.74 | 20.96 | 3.23 | 18.2% | 21.49 | 0.53 | 2.5% | 21.81 | 0.32 | 1.5% | 21.89 | 0.0 | 0.4% |
| Non-CARE | 28.31 | . 33.40 | 5.09 | 18.0% | 34.23 | 0.83 | 2.5% | 34.73 | 0.50 | 1.5% | 34.88 | 0.14 | 0.4% |
| Small Commercial | 27.35 | 32.39 | 5.04 | 18.4% | 33.22 | 0.83 | 2.6% | 33.74 | 0.51 | 1.5% | 33.91 | 0.17 | 0.5% |
| Medium Commercial | 24.17 | 27.40 | 3.23 | 13.4% | 27.92 | 0.52 | 1.9% | 27.98 | 0.07 | 0.2% | 27.67 | -0.31 | -1.1% |
| Large Commercial (B-19) | 20.84 | 23.40 | 2.56 | 12.3% | 23.80 | 0.41 | 1.7% | 23.77 | -0.04 | -0.2% | 23.37 | -0.39 | -1.7% |
| B-19 T | 16.98 | 17.90 | 0.92 | 5.4% | 18.04 | 0.13 | 0.7% | 17.67 | -0.37 | -2.0% | 16.95 | -0.71 | -4.0% |
| B-19 P | 18.73 | 20.80 | 2.08 | 11.1% | 21.13 | 0.33 | 1.6% | 21.04 | -0.09 | -0.4% | 20.63 | -0.41 | -1.9% |
| B-19 S | 21.17 | 23.80 | 2.64 | 12.4% | 24.22 | 0.42 | 1.8% | 24.20 | -0.03 | -0.1% | 23.81 | -0.39 | -1.6% |
| Streetlight | 30.10 | 32.82 | 2.72 | 9.0% | 33.26 | 0.44 | 1.3% | 33.38 | 0.11 | 0.3% | 33.20 | -0.17 | -0.5% |
| Standby | 17.33 | 18.85 | 1.52 | 8.8% | 19.09 | 0.24 | 1.3% | 18.96 | -0.13 | -0.7% | 18.56 | -0.40 | -2.1% |
| Agriculture | 24.95 | 29.63 | 4.68 | 18.7% | 30.39 | 0.77 | | 30.86 | 0.47 | 1.5% | 31.01 | 0.15 | 0.5% |
| Industrial (B-20) | 15.94 | | 1.14 | 7.2% | 17.25 | 0.17 | 1.0% | 16.95 | -0.30 | -1.7% | 16.33 | -0.62 | -3.7% |
| B-20 T | 13.41 | 13.63 | 0.22 | 1.6% | 13.65 | 0.01 | . 0.1% | 13.17 | -0.48 | -3.5% | 12.37 | -0.80 | -6.1% |
| B-20 P | 17.63 | 19.42 | 1.79 | 10.2% | 19.70 | 0.28 | 1.4% | 19.54 | -0.16 | -0.8% | 19.04 | -0.49 | -2.5% |
| B-20 S | 19.54 | 21.87 | 2.33 | 11.9% | 22.23 | 0.37 | 1.7% | 22.17 | -0.07 | -0.3% | 21.76 | -0.41 | -1.8% |
| Average System Rate | 23.19 | 26.92 | 3.74 | 16.1% | 27.53 | 0.61 | . 2.3% | 27.79 | 0.26 | 0.9% | 27.72 | -0.07 | -0.2% |
| | | | | | | | | | | | | | |
| | | | | Illust | Illustrative Electric Bill Impacts | ric Bill Imp | acts | | | | | | |
| | 3/1/2021 | 1/1/2023 | Change (\$) | Change (%) 1/1/2024 | | Change (\$) | Change (%) | 1/1/2025 | Change (\$) | Change (%) 1/1/2026 | 1/1/2026 | Change (\$) C | Change (%) |
| Typical bundled non-CARE residential customer in Territory X using an average of 500 kWh per month | \$138.86 | \$164.05 | \$25.19 | 18.1% | \$168.18 | \$4.13 | 2.5% | \$170.69 | \$2.51 | 1.5% | \$171.44 | \$0.75 | 0.4% |
| Typical bundled CARE residential customer in Territory X using an average of 500 kWh per month | \$89.32 | \$105.70 | \$16.37 | 18.3% | \$108.38 | \$2.68 | 2.5% | \$110.01 | \$1.63 | 1.5% | \$110.50 | \$0.49 | 0.4% |
| | | L | | | | | | | • | | | | |

2023 GENERAL RATE CASE PHASE I (2023 GRC) APPLICATION: JUNE 30, 2021 EXHIBIT 12: CHAPTER 05: ATTACHMENT A: TABLE 1 PACIFIC GAS AND ELECTRIC COMPANY PRESENT AND PROPOSED ILLUSTRATIVE END-JUSE GAS RATES AND RESIDEI

CLASS AVERAGE PRESENT AND PROPOSED ILLUSTRATIVE END-USER GAS RATES AND RESIDENTIAL BILL IMPACTS CONSOLIDATED 2023 GRC PHASE I DISTRIBUTION, TRANSMISSION, AND STORAGE REVENUE REQUIREMENT IMPACTS

Class Average Rates (\$/th)

| | | | | | | CIAS | CIASS AVERAGE RAIES (\$/LI | rates (#/111 | | | | | | Γ |
|--------------|--|----------------------|--------------|-----------|----------|--------------|----------------------------|-----------------------|--------------|--------------------|----------|--------------|-------------|-----------|
| | | Present Illustrative | 0000111 | | | | ב | Proposed IIIUStrative | strative | | | | | |
| | | | 1/1/2023 | | | 1/1/2024 | | | 3000111 | | | | | |
| | | 1000 F 4 | CIASS | 0 M.L | è | Class | ф (яг | /0 | CZU2/11/1 | - TF | 6 | | ÷#L | /0 |
| : | | March 1, 2021 | Average | \$/IN | | Average | #/II | % | Average | | % | Average | | % |
| Line No. | Customer Class | Average Kate (\$/th) | Kate (\$/th) | Change | Change | Kate (\$/th) | Change | Change | Kate (\$/th) | Change | Change | Kate (\$/th) | Change | Change |
| . | Core Retail - Bundled | | | | | | | | | | | | | |
| 0 | Residential Non-CARE | \$1.816 | \$2.143 | \$0.328 | 18.0% | \$2.312 | \$0.168 | 7.9% | \$2.464 | \$0.152 | 6.6% | \$2.626 | \$0.162 | 6.6% |
| ო | Residential CARE | \$1.423 | \$1.679 | \$0.256 | 18.0% | \$1.811 | \$0.132 | 7.8% | \$1.930 | \$0.119 | 6.6% | \$2.056 | \$0.126 | 6.6% |
| 4 | Commercial, Small Non-CARE | \$1.326 | \$1.563 | \$0.237 | 17.9% | \$1.671 | \$0.107 | 6.9% | \$1.767 | \$0.096 | 5.8% | \$1.870 | \$0.103 | 5.8% |
| 5 | Commercial, Small CARE | \$0.974 | \$1.147 | \$0.173 | 17.8% | \$1.214 | \$0.066 | 5.8% | \$1.271 | \$0.057 | 4.7% | \$1.334 | \$0.063 | 4.9% |
| 9 | Commercial, Large | \$0.937 | \$1.112 | \$0.176 | 18.7% | \$1.175 | \$0.062 | 5.6% | \$1.231 | \$0.056 | 4.8% | \$1.292 | \$0.061 | 5.0% |
| 7 | NGV Service - Compression on Customer Premises | \$0.914 | \$1.091 | \$0.177 | 19.4% | \$1.154 | \$0.063 | 5.7% | \$1.211 | \$0.057 | 5.0% | \$1.272 | \$0.062 | 5.1% |
| œ | | \$2.474 | \$2.574 | \$0.101 | 4.1% | \$2.666 | \$0.091 | 3.5% | \$2.714 | \$0.049 | 1.8% | \$2.769 | \$0.055 | 2.0% |
| 6 | Core Retail - Transportation Only | - | | | | | | | | | | | | |
| 10 | Residential Non-CARE | \$1.439 | \$1.778 | \$0.339 | 23.5% | \$1.928 | \$0.150 | 8.4% | \$2.076 | \$0.148 | 7.7% | \$2.230 | \$0.154 | 7.4% |
| = | Residential CARE | \$1.018 | \$1.314 | \$0.297 | 29.2% | \$1.427 | \$0.113 | 8.6% | \$1.542 | \$0.114 | 8.0% | \$1.660 | \$0.119 | 7.7% |
| 12 | Commercial. Small Non-CARE | \$0.970 | \$1.217 | \$0.247 | 25.4% | \$1.308 | \$0.091 | 7.5% | \$1.400 | \$0.092 | 7.0% | \$1.496 | \$0.096 | 6.9% |
| 13 | Commercial. Small CARE | \$0.641 | \$0.871 | \$0.229 | 35.8% | \$0.937 | \$0.067 | 7.7% | \$1.007 | \$0.070 | 7.5% | \$1.080 | \$0.072 | 7.2% |
| 14 | Commercial, Large | \$0.618 | \$0.801 | \$0.183 | 29.6% | \$0.851 | \$0.050 | 6.3% | \$0.904 | \$0.053 | 6.3% | \$0.960 | \$0.056 | 6.2% |
| 15 | NGV Service - Compression on Customer Premises | \$0.599 | \$0.783 | \$0.184 | 30.7% | \$0.834 | \$0.051 | 6.5% | \$0.889 | \$0.054 | 6.5% | \$0.945 | \$0.057 | 6.4% |
| 16 | Compressed NGV Service at DC&E Facility | \$2 15Q | \$2 267 | \$0.108 | 20% | ¢2 346 | \$0.080 | 3 50% | \$2 302 | \$0.046 | 200% | \$2 442 | \$0.050 | 2 1% |
| 17 | Noncore - Transportation Only-NonCovered Entities | | 01.14 | | 0.00 | 010.14 | 00000 | 0.0.0 | 41.004 | 0+0-0+ | 2.0.7 | 3FF-30 | 00000 | |
| 18 | Industrial – Distribution | | \$0.646 | \$0 121 | 23 N% | \$0 680 | \$0.043 | 6 6% | \$0 733 | \$0 045 | 6 5% | \$0.780 | \$0.047 | 6 4% |
| 0 0 | Industrial – Ustribution Industrial – Transmission | 40.740 40 768 | \$0.040 | \$0.065 | 0/ 0.07 | \$0.353 | | 0.0.0 A 0% | \$0.360 | \$0.047 | 0/ C.O | \$0.387 | \$0.04 | 0/ ±-0 |
| n 0 | | 007.00 | | | 24.2.70 | | | % 0.0 1 | 00.00 | 10.00 | 0/ 1·+ | 100.00 | 10.00 | 4.1.70 |
| 70 | Industrial – Backbone | \$0.150 | \$0.149 | (\$0.000) | -0.2% | \$0.160 | \$0.011 | 1.2% | \$0.164 | \$0.004 | 2.4% | \$0.168 | \$0.00\$ | 7.5% % |
| 21 | Electric Generation – Distribution/Transmission | \$0.199 | \$0.254 | \$0.055 | 27.8% | \$0.270 | \$0.015 | 6.0% | \$0.282 | \$0.012 | 4.5% | \$0.295 | \$0.013 | 4.5% |
| 22 | Electric Generation – Backbone | \$0.089 | \$0.081 | (\$0.008) | -9.1% | \$0.088 | \$0.007 | 8.5% | \$0.088 | \$0.000 | 0.4% | \$0.088 | \$0.000 | 0.4% |
| 23 | Noncore NGV Service - Distribution | \$0.492 | \$0.613 | \$0.121 | 24.6% | \$0.655 | \$0.043 | 7.0% | \$0.700 | \$0.045 | 6.8% | \$0.747 | \$0.047 | 6.7% |
| 24 | Noncore NGV Service - Transmission | \$0.249 | \$0.311 | \$0.063 | 25.2% | \$0.330 | \$0.019 | 6.1% | \$0.346 | \$0.015 | 4.7% | \$0.362 | \$0.016 | 4.7% |
| 25 | Wholesale - Transportation Only | | | | | | | | | | | | | |
| 26 | Alpine Natural Gas | \$0.124 | \$0.180 | \$0.056 | 45.4% | \$0.196 | \$0.016 | 8.9% | \$0.209 | \$0.013 | 6.6% | \$0.223 | \$0.014 | 6.5% |
| 27 | Coalinga | \$0.124 | \$0.181 | \$0.056 | 45.4% | \$0.197 | \$0.016 | 8.9% | \$0.210 | \$0.013 | 6.6% | \$0.224 | \$0.014 | 6.5% |
| 28 | Island Energy | \$0.133 | \$0.193 | \$0.060 | 45.4% | \$0.213 | \$0.019 | 9.8% | \$0.229 | \$0.016 | 7.7% | \$0.246 | \$0.017 | 7.4% |
| 29 | Palo Alto | \$0.121 | \$0.177 | \$0.055 | 45.3% | \$0.192 | \$0.015 | 8.6% | \$0.204 | \$0.012 | 6.2% | \$0.216 | \$0.013 | 6.2% |
| 30 | West Coast Gas – Castle | \$0.414 | \$0.542 | \$0.128 | 31.0% | \$0.588 | \$0.046 | 8.5% | \$0.638 | \$0.050 | 8.5% | \$0.690 | \$0.052 | 8.1% |
| 31 | West Coast Gas – Mather Distribution | \$0.617 | \$0.794 | \$0.177 | 28.7% | \$0.860 | \$0.065 | 8.2% | \$0.934 | \$0.074 | 8.6% | \$1.011 | \$0.077 | 8.3% |
| 32 | West Coast Gas – Mather Transmission | \$0.125 | \$0.182 | \$0.057 | 45.4% | \$0.199 | \$0.016 | 9.0% | \$0.212 | \$0.013 | 6.8% | \$0.226 | \$0.014 | 6.6% |
| 33 | Illustrative Bill Impacts | March 1, 2021 | | \$ Change | % Change | | \$ Change | % Change | | \$ Change % Change | 6 Change | | \$ Change % | % Change |
| | Average Non-CARF Residential customer using an | | | | | | | | | | | | | |
| 34 | annual monthly average of 33 therms* | \$59.92 | \$70.73 | \$10.81 | 18.0% | \$76.28 | \$5.55 | 7.9% | \$81.31 | \$5.03 | 6.6% | \$86.65 | \$5.34 | 6.6% |
| | Average CARE Residential customer using an annual | | | | | | | | | | | | | |
| 35 | Monthly average of 29 therms* Average New CADE Small Commercial curetomer uning | \$41.28 | \$48.70 | \$7.42 | 18.0% | \$52.51 | \$3.82 | 7.8% | \$55.97 | \$3.45 | 6.6% | \$59.63 | \$3.67 | 6.6% |
| 36 | an annual monthly average of 281 therms | \$372.69 | \$439.28 | \$66.59 | 17.9% | \$469.42 | \$30.13 | 6.9% | \$496.44 | \$27.02 | 5.8% | \$525.39 | \$28.95 | 5.8% |
| | | | | | | | | | | | | | | |

+ PG&E has segmented the adopted monthy average usage of 32 thems per individually metered residential gas customer into Non-CARE and CARE-specific usages for bill impact calculations with the weighted average being the adopted 32 therms

- Rates represent class annual average. Actual transportation rates will vary depending on the customer's load factor and seasonal usage. Rates are rounded to three decimal places for viewing ease. Percentage rate changes are calculated on a 5-digit basis. (a)
- (EE), Research, Development and Demonstration (RD&D) Program, and Board of Equalization (BOE)/CPUC administration costs. (5) Billed Transportation rates paid by all customers include an additional GHG Compliance Cost and Operational Cost. Covered Entities within classes who have a direct obligation to pay for allowances directly to the Air Resource board are exempt from the GHG Compliance Cost. Bundled core rates include: (1) an illustrative procurement component that recovers interstate/intrastate backbone transmission charges, storage, brokerage fee, and cost of gas; (2) a transportation component that recovers customer class charges (CCC), customer access charges (CAC), CPUC fees, local transmission (where applicable) and distribution costs (where applicable); (3) Assembly Bill (AB) 32 cost of implementation (COI) fee (certain large customers are directly billed by the Air Resources Board (ARB), and are exempt from PG&E's AB 32 COI Fee); and (4) where applicable, a public purpose program surchage (G-PPPS) that recovers the costs of low-income CARE, energy savings assistance program (ESAP - formerly known as low income energy efficiency (LIEE), customer energy efficiency Actual procurement rates change monthly. q
- CARE customers receive a 20 percent discount on transportation and procurement charges and are exempt from paying the CARE surcharge components of the G-PPPS tariff and cost recovery of the California Solar Thermal Program. 0
- Transportation Only rates include: (1) a transportation component that recovers CCC, CAC, CPUC fees, local transmission (where applicable) and distribution costs (where applicable); (2) AB 32 COI fee (wholeseale and certain large customers are directly billed by the Air Resources Board (ARB), and are exempt from PG&E's AB 32 COI Fee); and (3) where applicable, a G-PPPS that recovers the costs of low-income CAE, ESAP, E.R. PROBP Program, BOE/CPUC administration costs. (4) Billed Transportation rates paid by all customers and the wholesale class include an additional GHG compliance Cost and Operational Cost. Covered Entities within a sesse. Who have a directly to the Air Resource board are exempt from the GHG Compliance Cost and customers must arrange for their own gas purchases and transportation to PG&E's Cliggate/local transmission system. þ

CLASS AVERAGE PRESENT AND PROPOSED ILLUSTRATIVE END-USER BURNER TIP GAS RATES NONCORE RATES INCLUDE A PROXY CITYGATE COST OF GAS WITH UNBUNDLED BACKBONE TRANSMISSION IMPACTS EXHIBIT 12: CHAPTER 05: ATTACHMENT A: TABLE 2 2023 GENERAL RATE CASE PHASE I (2023 GRC) PACIFIC GAS AND ELECTRIC COMPANY APPLICATION: JUNE 30, 2021

| | | Present Illustrative | | | | | Proposed Illus | Proposed Illustrative | lustrative | | | | | |
|----------|---|---|--|-------------------|-----------------------------|-------------------|-----------------------------|----------------------------|------------------------------|---------------|---------------------------|---|---------------|---------------|
| | | | 1/1/2023 | | | 1/1/2024 Class | | | 1/1/2025 Class | | | 1/1/2026 | | |
| | | March 1, 2021 | Average | \$/th | % | Average | \$/th | % | Average | \$/th | % | Average | \$/th | % |
| Line No. | | Average Rate (\$/th) | Rate (\$/th) | Change | Change F | Rate (\$/th) | Change | Change | Rate (\$/th) | Change | Change | Rate (\$/th) | Change | Change |
| - 0 | Core Retail - Bundled Residential Non-CARE | \$1.816 | \$2.143 | \$0.328 | 18.0% | \$2.312 | \$0.168 | 7.9% | \$2.464 | \$0.152 | 6.6% | \$2.626 | \$0.162 | 6.6% |
| ၊က | Residential CARE | \$1.423 | \$1.679 | \$0.256 | 18.0% | \$1.811 | \$0.132 | 7.8% | \$1.930 | \$0.119 | 6.6% | \$2.056 | \$0.126 | 6.6% |
| 4 | Commercial, Small Non-CARE | \$1.326 | \$1.563 | \$0.237 | 17.9% | \$1.671 | \$0.107 | 6.9% | \$1.767 | \$0.096 | 5.8% | \$1.870 | \$0.103 | 5.8% |
| 5 | Commercial, Small CARE | \$0.974 | \$1.147 | \$0.173 | 17.8% | \$1.214 | \$0.066 | 5.8% | \$1.271 | \$0.057 | 4.7% | \$1.334 | \$0.063 | 4.9% |
| 9 | Commercial, Large | \$0.937 | \$1.112 | \$0.176 | 18.7% | \$1.175 | \$0.062 | 5.6% | \$1.231 | \$0.056 | 4.8% | \$1.292 | \$0.061 | 5.0% |
| 2 | NGV Service - Compression on Customer Premises | \$0.914 | \$1.091 | \$0.177 | 19.4% | \$1.154 | \$0.063 | 5.7% | \$1.211 | \$0.057 | 5.0% | \$1.272 | \$0.062 | 5.1% |
| ωσ | Compressed NGV Service at PG&E Facility Noncore - Illustrative Burner Tin - NonCovered Entities | | \$2.574 | \$0.101 | 4.1% | \$2.666 | \$0.091 | 3.5% | \$2.714 | \$0.049 | 1.8% | \$2.769 | \$0.055 | 2.0% |
| 6 | Industrial – Distribution | | \$0.929 | \$0.116 | 14.3% | \$0.981 | \$0.052 | 5.6% | \$1.028 | \$0.048 | 4.8% | \$1.079 | \$0.051 | 5.0% |
| 1 | Industrial – Transmission | \$0.556 | \$0.616 | \$0.060 | 10.8% | \$0.645 | \$0.029 | 4.7% | \$0.664 | \$0.019 | 3.0% | \$0.686 | \$0.022 | 3.3% |
| 12 | Industrial – Backbone | \$0.438 | \$0.432 | (\$0.005) | -1.2% | \$0.452 | \$0.020 | 4.6% | \$0.459 | \$0.007 | 1.5% | \$0.467 | \$0.008 | 1.8% |
| 13 | Electric Generation – Distribution/Transmission | \$0.487 | \$0.537 | \$0.050 | 10.3% | \$0.562 | \$0.024 | 4.6% | \$0.577 | \$0.015 | 2.7% | \$0.594 | \$0.017 | 3.0% |
| 14 | Electric Generation – Backbone | \$0.377 | \$0.364 | (\$0.013) | -3.5% | \$0.380 | \$0.016 | 4.4% | \$0.383 | \$0.003 | 0.8% | \$0.387 | \$0.005 | 1.2% |
| 15 | Noncore NGV Service - Distribution | \$0.780 | \$0.895 | \$0.116 *0.050 | 14.9% | \$0.947 | \$0.052 | 5.8% | \$0.995 | \$0.048 | 5.0% | \$1.046 | \$0.051 | 5.1% |
| 17 | Wholes Nov Service - Haristilission Wholesale - Illustrative Burner Tip | 100.0¢ | \$0.08t | 0CN.N¢ | 10.0% | 770.N¢ | 07N.U¢ | 4.1% | \$0.0¢ | \$0.0.0¢ | Z.370 | 100.0¢ | 170.0¢ | 0/ 7.0 |
| : ¢ | Alnine Natural Gas | \$0.412 | \$0.463 | \$0.051 | 12 4% | \$0.488 | \$0 025 | 5 4% | \$0 504 | \$0.016 | 3 2% | \$0 500 | \$0.018 | 3 5% |
| 6 | Coalinda Coalinda | \$0.412 | \$0.464 | \$0.051 | 12.5% | \$0.489 | \$0.025 | 5.5% | \$0.505 | \$0.016 | 3.3% | \$0.523 | \$0.018 | 3.6% |
| 20 | Island Energy | \$0.421 | \$0.476 | \$0.055 | 13.2% | \$0.504 | \$0.028 | 5.9% | \$0.524 | \$0.019 | 3.8% | \$0.545 | \$0.021 | 4.1% |
| 21 | Palo Alto | \$0.409 | \$0.459 | \$0.050 | 12.2% | \$0.484 | \$0.024 | 5.3% | \$0.498 | \$0.015 | 3.1% | \$0.515 | \$0.017 | 3.4% |
| 22 | West Coast Gas – Castle | \$0.702 | \$0.825 | \$0.123 | 17.5% | \$0.880 | \$0.055 | 6.7% | \$0.933 | \$0.053 | 6.0% | \$0.989 | \$0.056 | 6.0% |
| 23 | West Coast Gas – Mather Distribution | \$0.905 | \$1.077 | \$0.172 | 19.0% | \$1.151 | \$0.075 | 6.9% | \$1.229 | \$0.077 | 6.7% | \$1.310 | \$0.081 | 6.6% |
| 24 | West Coast Gas – Mather Transmission | \$0.413 | \$0.465 | \$0.052 | 12.5% | \$0.491 | \$0.026 | 5.5% | \$0.507 | \$0.016 | 3.3% | \$0.525 | \$0.018 | 3.6% |
| 25 | Illustrative Bill Impacts | | | | | | | | | | | | | |
| 26 | Average Non-CARE Residential customer using an annual | | | | | | | | | | | | | |
| 2 | monthly average of 33 therms* | \$59.92 | \$70.73 | \$10.81 | 18.0% | \$76.28 | \$5.55 | 7.9% | \$81.31 | \$5.03 | 6.6% | \$86.65 | \$5.34 | 6.6% |
| 27 | Average CARE Residential customer using an annual monthly | | | | 10.001 | | 0000 | 1 | | L 0.0 | 2000 | 00 01.0 | | 2000 |
| | average of 29 therms | \$41.28 | \$48.70 | \$7.42 | 18.0% | \$52.51 | \$3.82 | 1.8% | \$55.97 | \$3.45 | 0.0% | \$59.63 | \$3.67 | 0.0% |
| 28 | Average Non-CARE Small Commercial customer using an annual monthly average of 281 therms | \$372.69 | \$439.28 | \$66.59 | 17.9% | \$469.42 | \$30.13 | 6.9% | \$496.44 | \$27.02 | 5.8% | \$525.39 | \$28.95 | 5.8% |
| | * PG&E has segmented the adopted monthly average usage of 32 thems per individually metered residential gas customer into Non-CARE and CARE-specific usages for bill impact calculations with the weighted average being the adopted 32 thems | hems per individually meter | ed residential g | as customer int | o Non-CARE | and CARE-st | pecific usage | s for bill impa | ct calculations | with the weig | phted average | e being the ado | pted 32 therm | s. |
| | - | - |) | | | - | | - | | , | | 0 | | |
| (a) | Rates represent class annual average. Actual transportation rates will vary depending on the customer's load factor and seasonal usage. Rates are rounded to three decimal places for viewing ease. Percentage | ation rates will vary dep | ending on the | e customer's | load factor | · and seaso | nal usage. | Rates are | rounded to | three decir | mal places | for viewing e | ease. Perce | ntage |
| (q) | Bundled core rates include: (1) an illustrative procurement component that recovers interstate/intrastate backbone transmission charges, storage, brokerage fee, and cost of gas; (2) a transportation component that | nt component that recov | vers interstat | e/intrastate ł | packbone ti | ransmissior | n charges. | storage. br | okerage fee | e, and cost | of aas: (2) | a transportat | ion compon | ent that |
| | recovers customer class charges (CCC), customer access charges | ss charges (CAC), CPU | (CAC), CPUC fees, local transmission (where applicable) and distribution costs (where applicable); (3) Assembly Bill (AB) 32 cost of | transmissio | n (where ap | oplicable) a | nd distribut | ion costs (| where applic | cable); (3) / | Assembly E | sill (AB) 32 c | ost of | |
| | implementation (COI) fee (certain large customers are directly billed | | by the Air Resources Board (ARB), and are exempt from PG&E's AB 32 COI Fee); and (4) where applicable, a public purpose program surchage | ard (ARB), a | and are exe | empt from P | G&E's AB | 32 COI Fe | e); and (4) v | where appli | cable, a pu | blic purpose | program su | rchage |
| | (G-PPPS) that recovers the costs of low-income CARE, energy savings assistance program (ESAP formerly known as low income energy efficiency (LIEE), customer energy efficiency (EE). Research | energy savings assistar | nce program | (ESAP - forr | nerly know | n as low inc | some energ | ly efficienc. | / (LIEE), cu: | stomer ene | rgy efficier | icy (EE), Res | search, | |
| | Development and Demonstration (KD&U) Program, and board of Equalization (BDE)/CFDU administration costs. (b) Billed i transportation rates paid by all customers include an additional CFU Compliance Cost. and Operational Cost. Covered Entities within classes who have a direct obligation to pay for allowances directly to the Air Resource board are exempt from the GHG Compliance Cost. Actual procurement rates | board of Equalization (who have a direct obliga | BUE//CPUC tion to pay fo | administratio | on costs. (c directly to | the Air Res | insportatior source boai | n rates paic d are exen | by all custo npt from the | GHG Com | de an addi ipliance Co | ווסחמו שחש ט st. Actual pi | ocurement | Losi rates |
| | change monthly. | | | | | | | | | | | | | |
| (c) | CARE customers receive a 20 percent discount on transportation an | p | procurement charges and are exempt from paying the CARE surcharge components of the G-PPPS tariff and cost recovery of the California | and are exei | npt from p | aying the C | ARE surch | arge comp | onents of th | e G-PPPS | tariff and c | ost recovery | of the Calif | ornia |
| (9) | Transportation Only rates include: (1) a transportation component th | omnonent that recovers | | CDI IC fees | local traner | hission (wh | are annling | ihle) and di | stribution of | oete (where | annicahla | aat recovers C.C. C.A.C. C.P.U.C fees local transmission (where applicable) and distribution costs (where applicable): (2) AB 32 C.O.I fee (wholesale | COI fee (wh | olesale |

Transportation Only rates include: (1) a transportation component that recovers CCC, CAC, CPUC fees, local transmission (where applicable) and distribution costs (where applicable); (2) AB 32 COI fee (wholesale and certain large customers are directly billed by the Air Resources Board (ARB), and are exempt from PG&E's AB 32 COI Fee); and (3) where applicable, a G-PPPS that recovers the costs of low-income CARE, ESAP, EE, RD&D Program, BOE/CPUC administration costs. (4) Billed Transportation rates paid by all customers and the wholesale class include an additional GHG Compliance Cost and Operational Cost. Covered Entities within classes who have a direct obligation to pay for allowances directly to the Air Resource board are exempt from the GHG Compliance Cost. Transportation only customers must arrange for their own gas purchases and transportation to PG&E'S Clitygate/local transmission system. (p

Illustrative Noncore Burner-Tip Rates include a proxy procurement rate of PG&E's NGV1 Citygate that reflects PG&E's present and proposed backbone transmission volumetric and reservation charges. (e

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT E PRESENTLY EFFECTIVE GAS RATES

PACIFIC GAS AND ELECTRIC COMPANY COMPARISON OF GAS TRANSPORTATION RATES

| | | | | | | 1 |
|--|-----------------------|------------------------|-----------------------|---------------------|------------------------|---------------------|
| | | | | % Chg | | % Chg |
| Rate Schedules | 01/01/2021 (2) | Average Rate No PPP | 03/01/2021 (1) | from Jan 1, 2021 | Average Rate No PPP | from Jan 1, 2021 |
| Comparison of Gas Acco | ord Tariffs | - Current | rates - effective J | January | 1, 2021 | (No Changes 3) |
| as Schedule G-AA | 1/1/2020 (2) | | 1/1/2021 (1) | % Chg | | % Chg |
| Path | Usage Rate | | Usage Rate | | 0 | From 1/1/20 |
| Redwood to On-System (Per Dth) | \$0.7933 | | \$0.8753 | 10.33% | | |
| Baja to On-System (Per Dth) | \$0.9553 | | \$1.0793 | 12.98% | | |
| Silverado to On-System (Per Dth) Mission to On-System (Per Dth) | \$0.6028 \$0.0000 | | \$0.6878 \$0.0000 | 14.09% 0.00% | | |
| as Schedule G-AAOFF | | | | | | |
| Path | Usage Rate | | Usage Rate | | | |
| Redwood to Off-System (Per Dth) | \$0.7933 | | \$0.8753 | 10.33% | | |
| Baja to Off-System (Per Dth) | \$0.9553 | | \$1.0793 | 12.98% | | |
| Silverado to Off-System (Per Dth) | \$0.7933 | | \$0.8753 | 10.33% | | |
| Mission to Off-System (Per Dth) | \$0.7933 | | \$0.8753 | 10.33% | | |
| Mission to Off-System Storage Withdrawls (Per Dth) | \$0.0000 | | \$0.0000 | 0.00% | | |
| as Schedule G-AFT | Reservat | | | Reservat | | |
| Path | MFV Rates | SFV Rates | MFV Rates | | SFV Rates | |
| Redwood to On-System (Per Dth) | \$14.8870 | \$20.0078 | \$16.3309 | 9.70% | \$22.0809 | 10.36% |
| Redwood to On-System Core Procurement Groups Only (Per Dth) | \$13.5578 | \$18.4477 | \$15.0130 | 10.73% | \$20.8302 | |
| Baja to On-System (Per Dth) | \$17.9270 | \$24.0935 | \$20.1370 | 12.33% | \$27.2272 | |
| Baja to On-System Core Procurement Groups Only (Per Dth) | \$16.5621 | \$22.5356 | \$0.0000 | | \$0.0000 | |
| Silverado to On-System (Per Dth) | \$11.1722 | \$15.2032 | \$12.6452 | 13.18% | \$17.3534 | 14.14% |
| Mission to On-System (Per Dth) | \$11.1722 | \$15.2032 | \$12.6452 | 13.18% | \$17.3534 | 14.14% |
| D.4 | Usage | | | Usage | | |
| Path | MFV Rates \$0.1717 | SFV Rates \$0.0033 | MFV Rates \$0.1925 | 12 1 40/ | SFV Rates | 4.83% |
| Redwood to On-System (Per Dth) | | \$0.0027 | \$0.1923 | 12.14% 18.63% | \$0.0035 | -1.09% |
| Redwood to On-System Core Procurement Groups Only (Per Dth) | \$0.1635 \$0.2067 | \$0.0027 | \$0.2374 | 14.83% | \$0.0027 \$0.0043 | 7.34% |
| Baja to On-System (Per Dth) | | \$0.0033 | \$0.2374 | | | |
| Baja to On-System Core Procurement Groups Only (Per Dth) Silverado to On-System (Per Dth) | \$0.1997 \$0.1350 | \$0.0025 | \$0.1574 | 16.56% | \$0.0000 \$0.0026 | 3.90% |
| Mission to On-System (Per Dth) | \$0.1350 | \$0.0025 | \$0.1574 | 16.56% | \$0.0026 | 3.90% |
| Mission to On-System (ref Dul) Mission to On-System Storage Withdrawls (Conversion | \$0.0000 | \$0.0000 | \$0.0000 | 0.00% | \$0.0020 | 0.00% |
| option from Firm ON-System Rewood or Baja Path only) | \$0.0000 | \$0.0000 | \$0.0000 | 0.0070 | \$0.0000 | 0.0070 |
| as Schedule G-AFTOFF | Reservati | ion Rate | | Reservat | ion Rate | |
| Path | MFV Rates | SFV Rates | MFV Rates | | SFV Rates | |
| Redwood to Off-System (Per Dth) | \$14.8870 | \$20.0078 | \$16.3309 | 9.70% | \$22.0809 | 10.36% |
| Baja to Off-System (Per Dth) | \$17.9270 | \$24.0935 | \$20.1370 | 12.33% | \$27.2272 | 13.01% |
| Silverado to Off-System (Per Dth) | \$14.8870 | \$20.0078 | \$16.3309 | 9.70% | \$22.0809 | 10.36% |
| Mission to Off-System (Per Dth) | \$14.8870 | \$20.0078 | \$16.3309 | 9.70% | \$22.0809 | 10.36% |
| | Usage | Rate | | Usage | Rate | |
| Path | MFV Rates | SFV Rates | MFV Rates | | SFV Rates | |
| Redwood to Off-System (Per Dth) | \$0.1717 | \$0.0033 | \$0.1925 | 12.14% | \$0.0035 | 4.83% |
| Baja to Off-System (Per Dth) | \$0.2067 | \$0.0040 | \$0.2374 | 14.83% | \$0.0043 | 7.34% |
| Silverado to Off-System (Per Dth) | \$0.1717 | \$0.0033 | \$0.1925 | 12.14% | \$0.0035 | 4.83% |
| Mission to Off-System (Per Dth) | \$0.1717 | \$0.0033 | \$0.1925 | 12.14% | \$0.0035 | 4.83% |
| as Schedule G-BAL | | | | | | |
| Self-Balancing Credit Paragraph Section | \$0.0350 | | \$0.0360 | 2.95% | | |
| as Schedule G-CFS | \$0.3424 | | \$0.4206 | 25 790/ | | |
| Reservation Charge per Dth per month | \$0.3424 | | \$0.4306 | 25.78% | | |
| as Schedule G-LEND | | | | | | |
| Minumum Rate (per transaction) | \$57.00 | | \$57.00 | 0.00% | | |
| Maximum Rate (per Dth per day) | \$1.1650 | | \$1.1650 | 0.00% | | |
| as Schedule G-NAS | | | | | | |
| Injection Maximum Rates (Per Dth/Day) | \$5.7236 | | \$5.7236 | 0.00% | | |
| Withdrawl Maximum Rates (Per Dth/Day) | \$26.1629 | | \$26.1629 | 0.00% | | |
| as Schedule G-NFS | | | | | | |
| Injection Maximum Rates (Per Dth/Day) | \$5.7236 | | \$5.7236 | 0.00% | | |
| Inventory (Per Dth) | \$3.5541 | | \$3.5541 | 0.00% | | |
| Withdrawl Maximum Rates (Per Dth/Day) | \$26.1629 | | \$26.1629 | 0.00% | | |
| as Schedule G-PARK | | | | | | |
| Minumum Rate (per transaction) | \$57.00 | | \$57.0000 | 0.00% | | |
| Maximum Rate (per Dth per day) | \$1.1650 | | \$1.1650 | 0.00% | | |
| Cas Schedule G-SFS (5) | | | | | | |
| Reservation Charge per Dth per month | \$0.3930 | | \$0.0000 | -100.00% | | |
| as Schodulo C_SET | | | | | | |
| Sas Schedule G-SFT | Reservati | ion Rate | | Reservat | ion Rate | |

Path

Reservation Rate MFV Rates SFV Rates

Reservation Rate MFV Rates

PACIFIC GAS AND ELECTRIC COMPANY COMPARISON OF GAS TRANSPORTATION RATES

| Rate Schedules | 01/01/2021 (2) | Average Rate No PPP | 03/01/2021 ⁽¹⁾ | % Chg from Jan 1, 2021 | Average Rate No PPP | % Chg from Jan 1, 2021 |
|--|----------------|------------------------|---------------------------|------------------------------|------------------------|------------------------------|
| Redwood to On-System (Per Dth) | \$17.86442 | \$24.00935 | \$19.5971 | 9.70% | \$26.4971 | 10.36% |
| Baja to On-System (Per Dth) | \$21.51244 | \$28.91221 | \$24.1644 | 12.33% | \$32.6726 | 13.01% |
| Baja to On-System Core Procurement Groups Only (Per Dth) | \$19.87456 | \$27.04273 | \$22.4702 | 13.06% | \$31.1770 | 15.29% |
| Silverado to On-System (Per Dth) | \$13.40664 | \$18.24383 | \$15.1742 | 13.18% | \$20.8241 | 14.14% |
| Mission to On-System (Per Dth) | \$13.40664 | \$18.24383 | \$15.1742 | 13.18% | \$20.8241 | 14.14% |
| | Usage | Rate | | Usage | Rate | |
| Path | MFV Rates | SFV Rates | MFV Rates | | SFV Rates | |
| Redwood to On-System (Per Dth) | \$0.2060 | \$0.0040 | \$0.2310 | 12.14% | \$0.0042 | 4.83% |
| Baja to On-System (Per Dth) | \$0.2481 | \$0.0048 | \$0.2848 | 14.83% | \$0.0051 | 7.34% |
| Baja to On-System Core Procurement Groups Only (Per Dth) | \$0.2397 | \$0.0040 | \$0.2903 | 21.12% | \$0.0040 | 0.99% |
| Silverado to On-System (Per Dth) | \$0.1620 | \$0.0030 | \$0.1889 | 16.56% | \$0.0031 | 3.90% |
| Mission to On-System (Per Dth) | \$0.1620 | \$0.0030 | \$0.1889 | 16.56% | \$0.0031 | 3.90% |
| Gas Schedule G-XF | | | | | | |
| SFV Reservation Rates (Per Dth Per Month) | 5.4481 | | \$5.6163 | 3.09% | | |
| SFV Usage Rates Rates (Per Dth) | 0.0002 | | \$0.0002 | 3.09% | | |

Notes:

1) Rates are based on 1/1/2021 - AGT, AL 4348-G for noncore tariffs and AL 4347-G for core tariffs.

2) Rates are based on 1/1/2020 - AGT, AL 4200-G for noncore tariffs and AL 4199-G for core tariffs.

5) Service no longer offered under adopted NGSS, however, previous January 2020 rate of \$0.3930 still shown on Tariff until the seven-year step-down period is adopted.

PACIFIC GAS AND ELECTRIC COMPANY COMPARISON OF GAS TRANSPORTATION RATES

| | | August Data | | % Chg | Arrest Defe | % Chg |
|--|------------------------|------------------------|------------------------|---------------------|------------------------|-------------------------------------|
| Rate Schedules | 01/01/2021 (2) | Average Rate No PPP | 03/01/2021 (1) | from Jan 1, 2021 | Average Rate No PPP | 2021 |
| | Co | mparison of C | ore Schedules | s: | | |
| Residential (G-1, GM, GS, GT) | | | | | | |
| Transportation Charge (\$/Therm) Tier 1 | \$1.09586 | \$1.25746 | \$1.19868 | 9.38% | \$1.37413 | 9.3% Avg. Summer (Apr-Oct) |
| Tier 2 | \$1.53752 | \$1.25008 | \$1.68034 | 9.29% | \$1.36627 | 9.3% Avg. Winter (Jan-Mar, Nov-Dec) |
| Average Rate from RTP | \$1.53752 | \$1.25270 | \$1.08034 | 9.2970 | \$1.36906 | 9.3% Avg. Annual |
| California Natural Gas Climate Credit ^{3/} | (\$24.62) | \$1.23270 | (\$24.62) | | \$1.50900 | 9.576 Avg. Annual |
| Greenhouse Gas Compliance Cost 4/ | (\$24.62) \$0.07366 | | \$0.07366 | | | |
| Residential Natural Gas Vehicle (G1-NGV) | | | | | | |
| Customer Charge | \$0.41425 | | \$0.41425 | 0.00% | | |
| Transportation Charge (\$/therm) implemented 2/1/06 | \$0.70356 | | \$0.78438 | 11.49% | | |
| California Natural Gas Climate Credit ^{3/} | (\$24.62) | | (\$24.62) | | | |
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | | \$0.07366 | | | |
| Small Commercial (G-NR1) | *** *** | | 20.27 040 | 0.000/ | | |
| Customer Charge 0 - 5.0 therms (\$/day) | \$0.27048 | | \$0.27048 | 0.00% | | |
| Customer Charge 5.1 - 16.0 therms (\$/day) | \$0.52106 | | \$0.52106 | 0.00% | | |
| Customer Charge 16.1 - 41.0 therms (\$/day) | \$0.95482 | | \$0.95482 | 0.00% | | |
| Customer Charge 41.1 - 123.0 therms (\$/day) | \$1.66489 | | \$1.66489 | 0.00% | | |
| Customer Charge >123.1 therms (\$/day) | \$2.14936 | | \$2.14936 | 0.00% | | |
| Transportation Charge (\$/Therm) Summer (1st 4,000) | \$0.74592 | \$0.78187 | \$0.81023 | 8.62% | \$0.84093 | 7.6% Avg. Summer |
| Summer (Excess) | \$0.45082 | 30.70107 | \$0.47735 | 5.88% | 30.84093 | 7.0% Avg. Summer |
| Winter (1st 4,000) | \$0.87470 | \$0.86027 | \$0.95768 | 9.49% | \$0.93543 | 8.7% Avg. Winter |
| Winter (Excess) | \$0.52865 | \$0.80057 | \$0.56422 | 6.73% | \$0.93545 | 8.7% Avg. winter |
| winter (Excess) | \$0.52865 | \$0.82571 | \$0.36422 | 0./3% | \$0.89371 | 8.2% Avg. Annual |
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | | \$0.07366 | | | |
| Large Commercial (G-NR2) | ¢4.05510 | | 64 05510 | 0.000/ | | |
| Customer Charge (\$/Day) | \$4.95518 | | \$4.95518 | 0.00% | | |
| Transportation Charge (\$/Therm) Summer (1st 4,000) | \$0.74592 | \$0.48351 | \$0.81023 | 8.62% | \$0.51368 | 6.2% Avg. Summer |
| Summer (Excess) | \$0.45082 | \$0.70551 | \$0.47735 | 5.88% | \$0.51508 | 0.270 Avg. Summer |
| Winter (1st 4,000) | \$0.87470 | \$0.56440 | \$0.95768 | 9.49% | \$0.60442 | 7.1% Avg. Winter |
| Winter (Excess) | \$0.52865 | \$0.30449 | \$0.56422 | 6.73% | 30.00 442 | 7.170 Avg. which |
| | | \$0.51831 | | | \$0.55267 | 6.6% Avg. Annual |
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | | \$0.07366 | | | U U |
| Residential Transport-Only (G-CT) | | | | | | |
| Transportation Charge (\$/Therm) | | | | | | |
| Tier 1 | \$1.09586 | | \$1.19868 | 9.38% | | |
| Tier 2 | \$1.53752 | | \$1.68034 | 9.29% | | |
| California Natural Gas Climate Credit ^{3/} | (\$24.62) | | (\$24.62) | | | |
| Greenhouse Gas Compliance Cost ^{4/} | \$0.07366 | | \$0.07366 | | | |
| Small Commercial Transport-Only (G-CT) Transportation Charge (\$/Therm) | | | | | | |
| Summer (1st 4,000) | \$0.74592 | | \$0.81023 | 8.62% | | |
| Summer (Excess) | \$0.45082 | | \$0.47735 | 5.88% | | |
| Winter (1st 4,000) | \$0.87470 | | \$0.95768 | 9.49% | | |
| Winter (Excess) | \$0.52865 | | \$0.56422 | 6.73% | | |
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | | \$0.07366 | | | |
| Large Commercial Transport-Only (G-CT) | | | | | | |
| Transportation Charge (\$/Therm) | | | | | | |
| Summer (1st 4,000) | \$0.74592 | | \$0.81023 | 8.62% | | |
| Summer (Excess) | \$0.45082 | | \$0.47735 | 5.88% | | |
| Winter (1st 4,000) | \$0.87470 | | \$0.95768 | 9.49% | | |
| Winter (Excess) | \$0.52865 | | \$0.56422 | 6.73% | | |
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | | \$0.07366 | | | |
| Natural Gas Vehicle - Uncompressed (G-NGV1) | | | | | | |
| Customer Charge (\$/Day) | \$0.44121 | | \$0.44121 | 0.00% | | |
| Transportation Charge (\$/Therm) | \$0.52017 | \$0.52112 | \$0.55521 | 6.74% | \$0.55617 | 6.7% |
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | ΦU.J2112 | \$0.33321 \$0.07366 | 0./470 | φ0.55017 | 0.770 |
| Natural Cas Vahiela - Compressed (C. NCV2) | | | | | | |
| Natural Gas Vehicle - Compressed (G-NGV2) Customer Charge (\$/Day) | \$0.00 | | \$0.00 | 0.00% | | |
| Transportation Charge (\$/Therm) | \$2.07619 | \$2.07618 | \$2.11613 | 1.92% | \$2.11613 | 1.9% |
| r | -2107017 | | | | | |

E-3

PACIFIC GAS AND ELECTRIC COMPANY COMPARISON OF GAS TRANSPORTATION RATES

| Rate Schedules | Average F 01/01/2021 ⁽²⁾ No PPI | fron | Chg I Jan Average Rate from Jan 1, 021 No PPP 2021 |
|-----------------------------------|---|---------------|--|
| Greenhouse Gas Compliance Cost 4/ | \$0.07366 | \$0.07366 | |
| G-PPP CORE CUSTOMERS | | | |
| Residential Non-Care | \$0.07021 | \$0.07021 0.0 | 0% |
| Residentail CARE | \$0.02959 | \$0.02959 0.0 | 0% |
| Small Commercial | \$0.07647 | \$0.07647 0.0 | 0% |
| Large Commercial | \$0.06539 | \$0.06539 0.0 | 0% |
| Natural Gas Vehicle | \$0.04308 | \$0.04308 0.0 | 0% |

Notes:

1) Rates are based on 3/1/2021 - Noncore, AL 4391-G for noncore tariffs (due to 2020 GRC D. 20-12-005) and AL 4390-G for core tariffs.

2) Rates are based on 1/1/2021 - AGT, AL 4348-G for noncore tariffs and AL 4347-G for core tariffs.

3) Residential Annual Credit in April bill cycle.

4) Covered Entities (i.e., customers that currently have a direct obligation to pay for allowances directly to the Air Resources Board for their Greenhouse Gas (GHG) emissions) will see a line item credit on their bill equal to \$0.07366 per therm times their monthly billed volumes.

PACIFIC GAS AND ELECTRIC COMPANY COMPARISON OF GAS TRANSPORTATION RATES

| | | 1 | | 1 |
|---|--|--|------------------------------------|--------------|
| | Average Rate | | % Chg from Jan Average Rate | |
| Rate Schedules | 01/01/2021 ⁽²⁾ No PPP | 03/01/2021 ⁽¹⁾ of Noncore Schedu | 1, 2021 No PPP | 2021 |
| | Comparison | | 105 | |
| Industrial (G-NT) | | | | |
| Customer Access Charge (\$/Day) 0 to 5,000 therms | \$0.96099 | \$0.96099 | 0.0% | |
| 5,001 to 10,000 therms | \$2.86225 | \$2.86225 | 0.0% | |
| 10,001 to 50,000 therms | \$5.32734 | \$5.32734 | 0.0% | |
| 50,001 to 200,000 therms 200,001 to 1,000,000 therms | \$6.99123 \$10.14378 | \$6.99123 \$10.14378 | 0.0% 0.0% | |
| 1,000,001 therms and above | \$86.04625 | \$86.04625 | 0.0% | |
| Transportation Charge (\$/Therm) | | | | |
| Backbone | 0.09220 \$0.09300 | 0.09595 | 4.07% \$0.09675 | 4.0% |
| Transmission | \$0.20258 \$0.20332 | \$0.21437 | 5.82% \$0.21511 | 5.8% |
| Distribution (Summer) Tier 1 | \$0.48912 \$0.41199 | \$0.53351 | 9.08% \$0.44857 | 8.9% |
| Distribution (Summer) Tier 2 | \$0.38451 | \$0.41886 | 8.93% | - |
| Distribution (Summer) Tier 3 | \$0.36330 | \$0.39560 | 8.89% | |
| Distribution (Summer) Tier 4 | \$0.34696 | \$0.37769 | 8.86% | |
| Distribution (Summer) Tier 5 | \$0.20258 | \$0.21437 | 5.82% | |
| Distribution (Winter) Tier 1 | \$0.58996 | \$0.64403 | 9.17% | |
| Distribution (Winter) Tier 2 | \$0.44873 | \$0.48925 | 9.03% | |
| Distribution (Winter) Tier 3 Distribution (Winter) Tier 4 | \$0.42009 \$0.39803 | \$0.45785 \$0.43367 | 8.99% 8.95% | |
| Distribution (Winter) Tier 5 | \$0.20258 | \$0.21437 | 5.82% | |
| Greenhouse Gas Compliance Cost ^{3/} | 0.07366 | \$0.07366 | | |
| G-PPP Noncore Customers | | | | |
| Backbone/Transmission | \$0.05305 | \$0.05305 | 0.00% | |
| Distribution | \$0.07656 | \$0.07656 | 0.00% | |
| Electric Generation G-EG | | | | |
| Transportation Charge: | 0.08472 | 0.08971 | 4 500/ 60 00000 | 4.69/ |
| Backbone Transportation Charge (\$/therm) | 0.08472 \$0.08498 | 0.08861 | 4.59% \$0.08888 | 4.6% |
| Distribution/Transmission Charge (\$/Therm) | \$0.18717 \$0.18802 | \$0.19814 | 5.86% \$0.19900 | 5.8% |
| Greenhouse Gas Compliance Cost 3/ | 0.07366 | \$0.07366 | | |
| Wholesale G-WSL | | | | |
| Customer Access Charge (\$/Day) | AT2 07010 | 052.05010 | 0.000/ | |
| Palo Alto Coalinga | \$73.97918 \$22.18784 | \$73.97918 \$22.18784 | 0.00% 0.00% | |
| West Coast Gas-Mather | \$11.77874 | \$11.77874 | 0.00% | |
| West Coast Gas - Castle | \$12.88866 | \$12.88866 | 0.00% | |
| Island Energy | \$15.03321 | \$15.03321 | 0.00% | |
| Alpine Natural Gas | \$5.01666 | \$5.01666 | 0.00% | |
| Transportation Charge (\$/Therm) | \$0.10220 <u>00.110/0</u> | - | 5 010/ 00 101/5 | |
| Palo Alto Coalinga | \$0.18338 \$0.11062 \$0.18338 \$0.11353 | \$0.19421 \$0.19421 | 5.91% \$0.12145 5.91% \$0.12437 | 9.8% 9.5% |
| West Coast Gas - Mather (Transmission) | \$0.18338 \$0.11451 | \$0.19421 | 5.91% \$0.12535 | 9.5% |
| West Coast Gas - Mather (Distribution) | \$0.62246 \$0.55360 | \$0.68583 | 10.18% \$0.61696 | 11.4% |
| West Coast Gas - Castle (Distribution) | \$0.43852 \$0.37242 | \$0.48026 | 9.52% \$0.41416 | 11.2% |
| Island Energy | \$0.18338 \$0.12223 | \$0.19421 | 5.91% \$0.13306 | 8.9% |
| Alpine Natural Gas | \$0.18338 \$0.11319 | \$0.19421 | 5.91% \$0.12402 | 9.6% |
| Greenhouse Gas Compliance Cost 3/ | 0.07366 | \$0.07366 | | |
| Natural Gas Vehicle - Uncompressed (G-NGV4) <u>Customer Access Charge (\$/Day)</u> | | | | |
| 0 to 5,000 therms | \$0.96099 | \$0.96099 | 0.0% | |
| 5,001 to 10,000 therms | \$2.86225 \$5.22724 | \$2.86225 | 0.0% | |
| 10,001 to 50,000 therms 50,001 to 200,000 therms | \$5.32734 \$6.99123 | \$5.32734 \$6.99123 | 0.0% 0.0% | |
| 200,001 to 1,000,000 therms | \$0.99125 \$10.14378 | \$10.14378 | 0.0% | |
| 1,000,001 therms and above | \$86.04625 | \$86.04625 | 0.0% | |
| Transportation Charge (\$/Therm) | | _ | | _ |
| Transmission | \$0.19403 \$0.19477 | \$0.20487 | 5.59% \$0.20561 | 5.6% |
| Distribution (Summer) Tier 1 | \$0.48912 \$0.41199 | \$0.53351 | 9.08% \$0.44857 | 8.9% |
| Distribution (Summer) Tier 2 | \$0.38451 | \$0.41886 | 8.93% | - |
| Distribution (Summer) Tier 3 | \$0.36330 | \$0.39560 | 8.89% | |
| | | E 5 | | |

PACIFIC GAS AND ELECTRIC COMPANY COMPARISON OF GAS TRANSPORTATION RATES

| Rate Schedules | 01/01/2021 ⁽²⁾ | Average Rate No PPP | 03/01/2021 ⁽¹⁾ | % Chg from Jan 1, 2021 | Average Rate No PPP | % Chg from Jan 1, 2021 |
|--|---------------------------|------------------------|---------------------------|------------------------------|------------------------|------------------------------|
| Distribution (Summer) Tier 4 | \$0.34696 | | \$0.37769 | 8.86% | | |
| Distribution (Summer) Tier 5 | \$0.19403 | | \$0.20487 | 5.59% | | |
| Distribution (Winter) Tier 1 | \$0.58996 | | \$0.64403 | 9.17% | | |
| Distribution (Winter) Tier 2 | \$0.44873 | | \$0.48925 | 9.03% | | |
| Distribution (Winter) Tier 3 | \$0.42009 | | \$0.45785 | 8.99% | | |
| Distribution (Winter) Tier 4 | \$0.39803 | | \$0.43367 | 8.95% | | |
| Distribution (Winter) Tier 5 | \$0.19403 | | \$0.20487 | 5.59% | | |
| Greenhouse Gas Compliance Cost ^{3/} | 0.07366 | | \$0.07366 | | | |
| Liquefied Natrual Gas (G-LNG) | \$0.33119 | | \$0.34203 | 3.27% | | |
| G-PPP Natural Gas Vehicle/Liquid Natural Gas | \$0.04308 | | \$0.04308 | 0.00% | | |

Notes:

1) Rates are based on 3/1/2021 - Noncore, AL 4391-G for noncore tariffs (due to 2020 GRC D. 20-12-005) and AL 4390-G for core tariffs.

2) Rates are based on 1/1/2021 - AGT, AL 4348-G for noncore tariffs and AL 4347-G for core tariffs.

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT F STATEMENT OF PROPOSED CHANGES

PACIFIC GAS AND ELECTRIC COMPANY ELECTRIC DEPARTMENT SUMMARY OF REVENUES BY CUSTOMER CLASS (THOUSANDS OF NOMINAL DOLLARS)

| | Total Revenue at | Proposed | | |
|---------------|---------------------|--------------------|-------------|------------|
| Customer | 3/1/21 | Illustrative Class | Revenue | |
| Class | Rates | Revenue | Change | Percentage |
| Bundled | (\$000s) | (\$000s) | (\$000s) | Change |
| Residential | \$3,232,061 | \$3,814,926 | \$582,865 | 18.0% |
| Small L&P | \$682,807 | \$808,717 | \$125,910 | 18.4% |
| Medium L&P | \$600,481 | \$680,785 | \$80,304 | 13.4% |
| B-19 Total | \$714,096 | \$801,696 | \$87,600 | 12.3% |
| Streetlights | \$23,134 | \$25,225 | \$2,091 | 9.0% |
| Standby | \$56,911 | \$61,904 | \$4,993 | 8.8% |
| Agriculture | \$1,231,032 | \$1,461,823 | \$230,791 | 18.7% |
| B-20 Total | \$670,710 | \$718,748 | \$48,038 | 7.2% |
| Total Bundled | \$7,211,233 | \$8,373,825 | \$1,162,592 | 16.1% |

| | Total | | | |
|--------------|-------------|--------------------|-------------|------------|
| | Revenue at | Proposed | | |
| Customer | 3/1/21 | Illustrative Class | Revenue | |
| Class | Rates | Revenue | Change | Percentage |
| DA/CCA | (\$000s) | (\$000s) | (\$000s) | Change |
| Residential | \$2,948,107 | \$3,665,611 | \$717,504 | 24.3% |
| Small L&P | \$955,836 | \$1,192,663 | \$236,827 | 24.8% |
| Medium L&P | \$847,843 | \$1,012,060 | \$164,216 | 19.4% |
| B-19 Total | \$1,242,130 | \$1,475,450 | \$233,320 | 18.8% |
| Streetlights | \$30,710 | \$34,824 | \$4,114 | 13.4% |
| Standby | \$9,088 | \$10,697 | \$1,608 | 17.7% |
| Agriculture | \$183,781 | \$226,723 | \$42,942 | 23.4% |
| B-20 Total | \$850,909 | \$970,414 | \$119,505 | 14.0% |
| | | | | |
| Total DA/CCA | \$7,068,404 | \$8,588,440 | \$1,520,036 | 21.5% |

2023 GENERAL RATE CASE PHASE I (2023 GRC) APPLICATION: JUNE 30, 2021 PACIFIC GAS AND ELECTRIC COMPANY

ILLUSTRATIVE PRESENT AND PROPOSED GAS REVENUES THOUSANDS OF DOLLARS

| Gas Rate Classes/Services | Illustrative Present Gas | Illustrative Proposed Gas | Proposed Gas Revenue | % Gas Revenue |
|--|-----------------------------|------------------------------|-------------------------|------------------|
| | Revenues | Revenues | Change | Change |
| Residential | \$2,948,415 | \$3,506,871 | \$558,455 | 18.9% |
| Small Commercial | \$923,892 | \$1,110,852 | \$186,960 | 20.2% |
| Large Commercial | \$54,192 | \$66,389 | \$12,197 | 22.5% |
| Core NGV (Uncompressed) | \$27,032 | \$32,229 | \$5,197 | 19.2% |
| Core NGV (Compressed) | \$9,468 | \$9,905 | \$437 | 4.6% |
| Industrial Distribution | \$132,104 | \$163,272 | \$31,167 | 23.6% |
| Industrial Transmission | \$345,802 | \$458,982 | \$113,179 | 32.7% |
| Industrial Backbone | \$1,461 | \$1,439 | -\$23 | -1.6% |
| Noncore NGV (Uncompressed Transmission) | \$2,051 | \$2,566 | \$516 | 25.1% |
| Electric Generation - Non-Backbone Service Level | \$88,715 | \$118,563 | \$29,848 | 33.6% |
| Electric Generation - Backbone Service Level | \$11,568 | \$4,760 | -\$6,807 | -58.8% |
| Wholesale Distribution | \$604 | \$784 | \$180 | 29.8% |
| Wholesale Transmission | \$4,097 | \$5,951 | \$1,855 | 45.3% |
| End-User System Totals | \$4,549,401 | \$5,482,563 | \$933,162 | 20.5% |
| Unbundled Backbone | \$357,689 | \$301,036 | -\$56,654 | -15.8% |
| System Total | \$4,907,090 | \$5,783,599 | \$876,508 | 17.9% |

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT G RESULTS OF OPERATIONS AT PROPOSED RATES

Pacific Gas and Electric Company 2023 CPUC General Rate Case (Application) Results of Operations at Proposed Rates Electric Distribution (Thousands of Dollars)

| Line | | Test Year | Attritior 202 | | Attrition Year 2025 | | Attrition Year 2026 | | Line |
|----------|----------------------------------|--------------|------------------|------------|------------------------|--------------------|-------------------------|-------------------|----------|
| No. | Description | 2023 | Increase | Total | Increase | Total | Increase | Total | No. |
| | | (A) | (B) | (C) | (D) | (E) | (F) | (G) | |
| 4 | REVENUE: | 0.470.040 | 440 705 | 0 000 744 | 500 747 | 0.000.400 | 040.000 | 0 007 400 | |
| 1 | Revenue Collected in Rates | 8,170,946 | 449,795 | 8,620,741 | 599,747 | 9,220,488 | 616,632 | 9,837,120 | 1 |
| 2 | Plus Other Operating Revenue | 219,347 | - | 219,347 | - | 219,347 | - | 219,347 | 2 3 |
| 3 | Total Operating Revenue | 8,390,293 | 449,795 | 8,840,088 | 599,747 | 9,439,835 | 616,632 | 10,056,467 | 3 |
| | OPERATING EXPENSES: | | | | | | | | |
| 4 | Energy Costs | - | - | - | - | - | - | - | 4 |
| 5 | Production | - | - | - | - | - | - | - | 5 |
| 6 | Storage | - | - | - | - | - | - | - | 6 |
| 7 | Transmission | 2,429 | 47 | 2,476 | 46 | 2,523 | 48 | 2,570 | 7 |
| 8 | Distribution | 2,305,406 | 62,331 | 2,367,737 | 64,553 | 2,432,290 | 61,929 | 2,494,219 | 8 |
| 9 | Customer Accounts | 222,562 | 6,347 | 228,909 | 6,393 | 235,302 | 17,971 | 253,273 | 9 |
| 10 | Uncollectibles | 25,170 | 1,349 | 26,519 | 1,799 | 28,318 | 1,850 | 30,168 | 10 |
| 11 | Customer Services | - | - | - | - | - | - | - | 11 |
| 12 | Administrative and General | 1,266,219 | (8,281) | 1,257,938 | 66,913 | 1,324,851 | 77,993 | 1,402,844 | 12 |
| 13 | Franchise & SFGR Tax Requirement | 64,027 | 3,432 | 67,459 | 4,577 | 72,036 | 4,706 | 76,741 | 13 |
| 14 | Amortization | - | - | - | - | - | - | - | 14 |
| 15 | Wage Change Impacts | - | - | - | - | - | - | - | 15 |
| 16 | Other Price Change Impacts | - | - | - | - | - | - | - | 16 |
| 17 | Other Adjustments | 9,632 | - | 9,632 | - | 9,632 | 686 | 10,318 | 17 |
| 18 | Subtotal Expenses: | 3,895,446 | 65,225 | 3,960,671 | 144,282 | 4,104,953 | 165,183 | 4,270,135 | 18 |
| | TAXES: | | | | | | | | |
| 19 | Superfund | | | | | | | | 19 |
| 20 | Property | 325,722 | - 48,256 | 373,978 | 41,799 | - 415,777 | - 42,451 | - 458,228 | 20 |
| 20 | Payroll | 57,115 | 46,256 | 58,988 | 1,935 | 60,923 | 1,998 | 436,226 62,921 | 20 21 |
| 21 | Business | 733 | , | 56,966 | 1,935 | 733 | 1,990 | 733 | 21 |
| 22 | Other | 13,794 | - | 13,794 | - | 13,794 | - | 13,794 | 22 |
| 23 24 | State Corporation Franchise | 86,156 | - 14,383 | 100,539 | - 19,617 | 120,155 | - 19,185 | 139,340 | 23 24 |
| 24 25 | Federal Income | 112,853 | (9,009) | 100,539 | 38,691 | , | , | 178,321 | 24 25 |
| 25 26 | Total Taxes | 596,372 | 55,504 | 651,876 | 102,042 | 142,536 753,918 | <u>35,785</u> 99,419 | 853,337 | 25 26 |
| 20 | Total Taxes | 590,572 | 55,504 | 051,070 | 102,042 | 755,910 | 99,419 | 055,557 | 20 |
| 27 | Depreciation | 2,081,903 | 166,930 | 2,248,833 | 198,115 | 2,446,948 | 200,712 | 2,647,660 | 27 |
| 28 | Decommissioning | - | - | - | - | - | - | - | 28 |
| 29 | Nuclear Decommissioning | - | - | - | - | - | - | - | 29 |
| 30 | Total Operating Expenses | 6,573,721 | 287,658 | 6,861,379 | 444,439 | 7,305,819 | 465,314 | 7,771,132 | 30 |
| 31 | Net for Return | 1,816,571 | 162,137 | 1,978,708 | 155,308 | 2,134,016 | 151,319 | 2,285,335 | 31 |
| 32 | Rate Base | 25,203,745 | 2,191,320 | 27,395,064 | 2,098,201 | 29,493,265 | 2,043,161 | 31,536,426 | 32 |
| | RATE OF RETURN: | | | | | | | | |
| 33 | On Rate Base | 7.21% | | 7.22% | | 7.24% | | 7.25% | 33 |
| 33 | On Equity Note 1 | 1.21/0 | | 1.22/0 | | 1.24/0 | | 1.23/0 | 33 34 |
| 34 | On Equity | | | | | | | | 34 |

Note 1: Electric Distribution-related AB 1054 ROE is 0% and non-AB 1054 ROE is at 10.25%. The following workpapers show ROE, on line 34: - Electric Distribution non-AB 1054 see Exhibit (PG&E-11), Table 2-23

- Electric Distribution AB 1054 see Exhibit (PG&E-11), Table 2-27

Pacific Gas and Electric Company 2023 CPUC General Rate Case (Application) Results of Operations at Proposed Rates Electric Generation (Thousands of Dollars)

| Line | | Test Year | Attrition 2024 | | Attrition Year 2025 | | Attrition Year 2026 | | Line |
|----------|--|-----------------|-------------------|-----------------|------------------------|-----------------|------------------------|-----------|-----------------|
| No. | Description | 2023 | Increase | Total | Increase | Total | Increase | Total | No. |
| | | (A) | (B) | (C) | (D) | (E) | (F) | (G) | |
| | REVENUE: | | | | | | | | |
| 1 | Revenue Collected in Rates | 2,430,550 | (16,233) | 2,414,317 | (417,955) | 1,996,362 | (676,846) | 1,319,516 | 1 |
| 2 | Plus Other Operating Revenue | 13,487 | - | 13,487 | - | 13,487 | - | 13,487 | 2 |
| 3 | Total Operating Revenue | 2,444,037 | (16,233) | 2,427,804 | (417,955) | 2,009,849 | (676,846) | 1,333,003 | 3 |
| | OPERATING EXPENSES: | | | | | | | | |
| 4 | Energy Costs | - | - | - | - | - | - | - | 4 |
| 5 | Production | 598,849 | 4,228 | 603,077 | (139,476) | 463,601 | (157,313) | 306,287 | 5 |
| 6 | Storage | - | - | - | - | - | - | - | 6 |
| 7 | Transmission | 16,814 | 326 | 17,140 | 321 | 17,460 | (4,203) | 13,257 | 7 |
| 8 | Distribution | - | - | - | - | - | - | - | 8 |
| 9 | Customer Accounts | - | - | - | - | - | - | - | 9 |
| 10 | Uncollectibles | 7,332 | (49) | 7,283 | (1,254) | 6,029 | (2,030) | 3,999 | 10 |
| 11 | Customer Services | - | - | - | - | - | - | - | 11 |
| 12 | Administrative and General | 371,521 | 9,473 | 380,994 | (97,907) | 283,087 | (121,457) | 161,630 | 12 |
| 13 | Franchise & SFGR Tax Requirement | 18,651 | (124) | 18,527 | (3,189) | 15,337 | (5,165) | 10,172 | 13 |
| 14 | Amortization | 31,491 | - | 31,491 | (11,827) | 19,664 | (19,500) | 164 | 14 |
| 15 | Wage Change Impacts | - | - | - | - | - | - | - | 15 |
| 16 | Other Price Change Impacts | - | - | - | - | - | - | - | 16 |
| 17 | Other Adjustments | (619) | - | (619) | (111) | (730) | 1,253 | 524 | 17 |
| 18 | Subtotal Expenses: | 1,044,039 | 13,854 | 1,057,893 | (253,444) | 804,448 | (308,415) | 496,033 | 18 |
| | TAXES: | | | | | | | | |
| 19 | Superfund | - | - | - | - | - | - | - | 19 |
| 20 | Property | 71,349 | 6,752 | 78,101 | 3,033 | 81,134 | 5,423 | 86,556 | 20 |
| 21 | Payroll | 29,754 | 976 | 30,730 | 1,008 | 31,738 | (19,598) | 12,140 | 21 |
| 22 | Business | 405 | - | 405 | - | 405 | (264) | 141 | 22 |
| 23 | Other | 7,613 | - | 7,613 | - | 7,613 | (4,964) | 2,649 | 23 |
| 24 | State Corporation Franchise | 50,041 | (13,454) | 36,587 | (17,593) | 18,994 | 90 | 19,084 | 24 |
| 25 | Federal Income | 44,228 | (20,204) | 24,024 | (25,323) | (1,299) | 25,044 | 23,745 | 25 |
| 26 | Total Taxes | 203,389 | (25,930) | 177,459 | (38,875) | 138,584 | 5,731 | 144,314 | 26 |
| 27 | Depreciation | 690,445 | 13,514 | 703,960 | (66,742) | 637,218 | (317,944) | 319,274 | 27 |
| 28 | Decommissioning | 93,808 | 200 | 94,008 | 2,300 | 96,308 | 2,700 | 99,008 | 28 |
| 29 | Nuclear Decommissioning | , | - | - | - | - | , - | - | 29 |
| 30 | Total Operating Expenses | 2,031,681 | 1,639 | 2,033,319 | (356,761) | 1,676,558 | (617,928) | 1,058,630 | 30 |
| 31 | Net for Return | 412,356 | (17,872) | 394,484 | (61,193) | 333,291 | (58,918) | 274,373 | 31 |
| 32 | Rate Base | 5,617,929 | (243,480) | 5,374,449 | (833,697) | 4,540,752 | (802,694) | 3,738,058 | 32 |
| | RATE OF RETURN: | | | | | | | | |
| 33 | | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 33 |
| | | | | | | | | | 34 |
| 33 34 | RATE OF RETURN: On Rate Base On Equity | 7.34% 10.25% | 7.34% 10.25% | 7.34% 10.25% | 7.34% 10.25% | 7.34% 10.25% | 7.34% 10.25% | | 7.34% 10.25% |

Pacific Gas and Electric Company 2023 CPUC General Rate Case (Application) Results of Operations at Proposed Rates Gas Distribution (Thousands of Dollars)

| Line | | Test Year | Attritior 202 | | Attrition 202 | | Attritior 202 | | Line |
|----------|---|---------------------|------------------|----------------------------|------------------|---------------------|------------------|---------------------|----------|
| No. | Description | 2023 | Increase | Total | Increase | Total | Increase | Total | No. |
| | | (A) | (B) | (C) | (D) | (E) | (F) | (G) | |
| | REVENUE: | 0.070.404 | 004.040 | 0 004 540 | 077 544 | 0.070.004 | 000 005 | | |
| 1 | Revenue Collected in Rates | 2,870,464 | 224,049 | 3,094,513 | 277,511 | 3,372,024 | 288,305 | 3,660,329 | 1 |
| 2 3 | Plus Other Operating Revenue Total Operating Revenue | 33,597 2.904.061 | 224.049 | <u>33,597</u> 3,128,110 | 277.511 | 33,597 3,405,621 | 288.305 | 33,597 3,693,926 | 2 |
| 3 | Total Operating Revenue | 2,904,001 | 224,049 | 3,120,110 | 211,511 | 3,405,621 | 200,305 | 3,093,920 | 3 |
| | OPERATING EXPENSES: | | | | | | | | |
| 4 | Energy Costs | - | - | - | - | - | - | - | 4 |
| 5 | Gathering | 3,130 | 108 | 3,238 | 112 | 3,350 | 116 | 3,466 | 5 |
| 6 | Storage | - | - | - | - | - | - | - | 6 |
| 7 | Transmission | - | - | - | - | - | - | - | 7 |
| 8 | Distribution | 599,966 | 18,789 | 618,755 | 19,171 | 637,927 | 19,761 | 657,688 | 8 |
| 9 | Customer Accounts | 156,865 | 4,483 | 161,348 | 4,517 | 165,865 | 4,875 | 170,741 | 9 |
| 10 | Uncollectibles | 8,139 | 628 | 8,767 | 778 | 9,545 | 808 | 10,353 | 10 |
| 11 | Customer Services | - | - | - | - | - | - | - | 11 |
| 12 | Administrative and General | 351,628 | 8,655 | 360,283 | 34,949 | 395,232 | 40,713 | 435,945 | 12 |
| 13 | Franchise & SFGR Tax Requirement | 27,583 | 2,128 | 29,711 | 2,636 | 32,347 | 2,738 | 35,086 | 13 |
| 14 | Amortization | - | - | - | - | - | - | - | 14 |
| 15 | Wage Change Impacts | - | - | - | - | - | - | - | 15 |
| 16 | Other Price Change Impacts | - | - | - | - | - | - | - | 16 |
| 17 | Other Adjustments | 21 | - | 21 | - | 21 | - | 21 | 17 |
| 18 | Subtotal Expenses: | 1,147,332 | 34,791 | 1,182,123 | 62,164 | 1,244,287 | 69,012 | 1,313,299 | 18 |
| | | | 0 | | 0 | | 0 | | |
| 40 | TAXES: | | | | | | | | 40 |
| 19 | Superfund | - | - | - | - | - | - | - | 19 |
| 20 | Property | 121,859 | 20,016 | 141,876 | 16,176 | 158,052 | 16,004 | 174,056 | 20 |
| 21 | Payroll | 38,089 | 1,249 | 39,339 | 1,290 | 40,629 | 1,333 | 41,962 | 21 |
| 22 23 | Business Other | 387 7,288 | - | 387 7,288 | - | 387 7,288 | - | 387 7,288 | 22 23 |
| 23 24 | | 29,005 | - | 7,288 38,193 | - | 48,633 | - | , | 23 24 |
| 24 25 | State Corporation Franchise Federal Income | 29,005 61,477 | 9,188 2,287 | 63,764 | 10,440 12,180 | 40,033 75,944 | 10,985 11,355 | 59,617 87,299 | 24 25 |
| 25 26 | Total Taxes | 258,106 | 32,741 | 290,847 | 40,086 | 330,933 | 39,677 | 370,610 | 25 |
| 20 | Total Takes | 256,100 | 52,741 | 290,047 | 40,000 | 330,933 | 39,077 | 370,010 | 20 |
| 27 | Depreciation | 739,742 | 102,475 | 842,217 | 124,575 | 966,792 | 132,632 | 1,099,424 | 27 |
| 28 | Decommissioning | - | - | - | - | - | - | - | 28 |
| 29 | Other Decommissioning | - | - | - | - | - | - | - | 29 |
| 30 | Total Operating Expenses | 2,145,180 | 170,007 | 2,315,187 | 226,825 | 2,542,013 | 241,321 | 2,783,333 | 30 |
| 31 | Net for Return | 758,880 | 54,042 | 812,922 | 50,686 | 863,608 | 46,985 | 910,593 | 31 |
| 32 | Rate Base | 10,338,966 | 736,271 | 11,075,237 | 690,548 | 11,765,785 | 640,118 | 12,405,903 | 32 |
| | RATE OF RETURN: | | | | | | | | |
| 33 | On Rate Base | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 33 |
| 34 | On Equity | 10.25% | 10.25% | 10.25% | 10.25% | 10.25% | 10.25% | 10.25% | 34 |

Pacific Gas and Electric Company 2023 CPUC General Rate Case (Application) Results of Operations at Proposed Rates Gas Transmission and Storage (Thousands of Dollars)

| Line | | Test Year | Attrition 2024 | | Attrition Year 2025 | | Attrition Year 2026 | | |
|------|----------------------------------|--------------|-------------------|-----------|------------------------|-----------|------------------------|-----------|-------------|
| No. | Description | 2023 | Increase | Total | Increase | Total | Increase | Total | Line No. |
| | | (A) | (B) | (C) | (D) | (E) | (F) | (G) | |
| | REVENUE: | | 0 | | 0 | | 0 | | |
| 1 | Revenue Collected in Rates | 1,989,449 | 271,928 | 2,261,377 | 130,989 | 2,392,366 | 153,345 | 2,545,711 | 1 |
| 2 | Plus Other Operating Revenue | 9,307 | - | 9,307 | - | 9,307 | - | 9,307 | 2 |
| 3 | Total Operating Revenue | 1,998,756 | 271,928 | 2,270,684 | 130,989 | 2,401,673 | 153,345 | 2,555,017 | 3 |
| | OPERATING EXPENSES: | | | | | | | | |
| 4 | Energy Costs | - | - | - | - | - | - | - | 4 |
| 5 | Gathering | - | - | - | - | - | - | - | 5 |
| 6 | Storage | 34,216 | 3,969 | 38,184 | 504 | 38,688 | 15,717 | 54,405 | 6 |
| 7 | Transmission | 773,485 | 22,146 | 795,632 | 21,349 | 816,980 | 26,829 | 843,810 | 7 |
| 8 | Distribution | - | - | - | - | - | - | - | 8 |
| 9 | Customer Accounts | - | - | - | - | - | - | - | 9 |
| 10 | Uncollectibles | 5,602 | 762 | 6,364 | 367 | 6,731 | 430 | 7,161 | 10 |
| 11 | Customer Services | - | - | - | - | - | - | - | 11 |
| 12 | Administrative and General | 169,775 | 4,526 | 174,301 | 16,802 | 191,104 | 19,567 | 210,670 | 12 |
| 13 | Franchise & SFGR Tax Requirement | 18,985 | 2,583 | 21,567 | 1,244 | 22,812 | 1,456 | 24,268 | 13 |
| 14 | Amortization | - | - | - | - | - | - | - | 14 |
| 15 | Wage Change Impacts | - | - | - | - | - | - | - | 15 |
| 16 | Other Price Change Impacts | - | - | - | - | - | - | - | 16 |
| 17 | Other Adjustments | 30,575 | - | 30,575 | - | 30,575 | - | 30,575 | 17 |
| 18 | Subtotal Expenses: | 1,032,638 | 33,986 | 1,066,624 | 40,266 | 1,106,890 | 63,999 | 1,170,889 | 18 |
| | | | 0 | | 0 | | 0 | | |
| | TAXES: | | | | | | | | |
| 19 | Superfund | - | - | - | - | - | - | - | 19 |
| 20 | Property | 104,808 | 13,560 | 118,369 | 10,982 | 129,351 | 10,240 | 139,591 | 20 |
| 21 | Payroll | 20,540 | 674 | 21,214 | 696 | 21,909 | 719 | 22,628 | 21 |
| 22 | Business | 185 | - | 185 | - | 185 | - | 185 | 22 |
| 23 | Other | 3,473 | - | 3,473 | - | 3,473 | - | 3,473 | 23 |
| 24 | State Corporation Franchise | (1,600) | 14,604 | 13,004 | 83 | 13,087 | 690 | 13,778 | 24 |
| 25 | Federal Income | 61,623 | 22,778 | 84,400 | 1,467 | 85,868 | 7,629 | 93,497 | 25 |
| 26 | Total Taxes | 189,029 | 51,616 | 240,645 | 13,228 | 253,873 | 19,278 | 273,151 | 26 |
| 27 | Depreciation | 286,170 | 77,026 | 363,196 | 34,329 | 397,525 | 32,877 | 430,402 | 27 |
| 28 | Decommissioning | (48,871) | 51,912 | 3,040 | - | 3,040 | - | 3,040 | 28 |
| 29 | Other Decommissioning | - | - | - | - | - | - | - | 29 |
| 30 | Total Operating Expenses | 1,458,965 | 214,540 | 1,673,505 | 87,823 | 1,761,328 | 116,154 | 1,877,482 | 30 |
| 31 | Net for Return | 539,791 | 57,388 | 597,178 | 43,166 | 640,345 | 37,191 | 677,536 | 31 |
| 32 | Rate Base | 7,354,095 | 781,853 | 8,135,948 | 588,097 | 8,724,045 | 506,688 | 9,230,733 | 32 |
| | RATE OF RETURN: | | | | | | | | |
| 33 | On Rate Base | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 7.34% | 33 |
| 34 | On Equity | 10.25% | 10.25% | 10.25% | 10.25% | 10.25% | 10.25% | 10.25% | 34 |

PACIFIC GAS AND ELECTRIC COMPANY

ATTACHMENT H

GENERAL DESCRIPTION OF PG&E'S ELECTRIC AND GAS PLANT

Exhibit D Table 1 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| FERC | | | | Utility | | | |
|----------|-------------|-----------------|---|-------------------------|-----------|--|--|
| l ine | Asset Class | FERC Account | Description | Plant | Reserve | | |
| Line | Asset 01233 | Account | Electric Steam Production - Fossil | | Reserve | | |
| 1 | ESF31001 | 310 | Land | 473 | - | | |
| 2 | ESF31002 | 310 | Land Rights | 4,801 | 770 | | |
| 3 | ESF31101 | 311 | Prod Fossil: Structures & | - | - | | |
| 4 | ESF31201 | 312 | Prod Fossil: Boiler Plant | - | (1,352) | | |
| 5 | ESF31202 | 312 | Prod Fossil: Boiler Plant Eqp/Pollutn Contrl | 4 | 0 | | |
| 6 | ESF31301 | 313 | Prod Fossil: Engine & Engi | - | (38) | | |
| 7 | ESF31401 | 314 | Prod Fossil: Turbogenerato | - | - | | |
| 8 | ESF31501 | 315 | Prod Fossil: Accessory Ele | - | - | | |
| 9 | ESF31601 | 316 | Prod Fossil: Miscellaneous | - | - | | |
| 10 | | | Total Electric Steam Production - Fossil | 5,278 | (620) | | |
| | | | Electric Steam Production - Combined Cycle | | | | |
| 11 | ESF31103 | 311 | Structures & Improvements | 112,059 | 42,992 | | |
| 12 | ESF31203 | 312 | Boiler Plant Equipment | 279,352 | 103,240 | | |
| 13 | ESF31205 | 312 | Boiler Plant Equipment | 1,469 | 618 | | |
| 14 | ESF31403 | 314 | Turbogenerator Units | 240,440 | 90,577 | | |
| 15 | ESF31503 | 315 | Accessory Electrical Equipment | 51,679 | 18,440 | | |
| 16 | ESF31603 | 316 | Miscellaneous Power Plant Equipment | 25,621 | 9,930 | | |
| 17 | | | Total Electric Steam Production - Combined Cycle | 710,620 | 265,797 | | |
| | | | Electric Nuclear Production | | | | |
| 18 | ENP10900 | 109 | Diablo Canyon FAS 109 Gross-up | 468,499 | 468,499 | | |
| 19 | ENP32001 | 320 | Land | 18,313 | 17,446 | | |
| 20 | ENP32002 | 320 | Land Rights | 4,414 | 4,414 | | |
| 21 | ENP32102 | 321 | Post 2001 Structr & Imp | 218,310 | 102,102 | | |
| 22 | ENP32201 | 322 | Reactor Plant Equip Unit 2 | 643,920 | 499,036 | | |
| 23 | ENP32202 | 322 | Post 2001 Reactor Plant Eqp | 797,224 | 437,533 | | |
| 24 | ENP32302 | 323 | Post 2001 Turbogenerator Units | 312,174 | 166,932 | | |
| 25 | ENP32402 | 324 | Post 2001 Access Elec Eqp | 194,446 | 102,800 | | |
| 26 | ENP32502 | 325 | Post 2001 Misc Pwr Plnt Eqp | 825,811 | 452,421 | | |
| 27 | ENP32100 | 321 | Prod Nucl: Structures & Im | 886,700 | 885,442 | | |
| 28 | ENP32200 | 322 | Reactor Plant Equipment | 2,152,310 | 2,146,067 | | |
| 29 | ENP32300 | 323 | Prod Nucl: Turbogenerator | 903,572 | 897,083 | | |
| 30 | ENP32400 | 324 | Accessory Electric Equip | 676,582 | 678,659 | | |
| 31 | ENP32401 | 324 | Acc Electrical Eqp (HBPP) | - | (13) | | |
| 32 | ENP32500 | 325 | Misc Power Plant Equipment | 364,125 | 355,182 | | |
| 33 34 | ENP32501 | 325 | Misc PP Equip (HBPP) Total Electric Nuclear Production | <u>(0)</u> 8,466,399 | 7,213,604 | | |
| | | | | | | | |
| 35 | EHP33001 | 330 | Electric Hydroelectric Production Land | 24,690 | (2,172) | | |
| 36 | EHP33003 | 330 | Land: Recreation | 2,152 | (1,773) | | |
| 37 | EHP33004 | 330 | Land Rights | 14,990 | 2,546 | | |
| 38 | EHP33005 | 330 | Land Rights: F/W | 6 | 2,540 | | |
| 39 | EHP33006 | 330 | Land Rights: Recrtn | 2,284 | 815 | | |
| 40 | EHP33101 | 331 | Prod Hydro: Structures & I | 300,604 | 122,195 | | |
| 41 | EHP33102 | 331 | Prod Hydro: Structures & I | 35,295 | 2,748 | | |
| 42 | EHP33103 | 331 | Prod Hydro: Structures & I | 29,780 | 16,135 | | |
| 43 | EHP33201 | 332 | Prod Hydro: Resevoirs/Dams | 1,716,169 | 941,585 | | |
| 44 | EHP33202 | 332 | Prod Hydro: Resvrs/Dams/Wt | 18,748 | 7,012 | | |
| 45 | EHP33203 | 332 | Prod Hydro: Resevoirs/Dams | 33,080 | 15,061 | | |
| 46 | EHP33300 | 333 | Prod Hydro: Water Wheels, | 843,344 | 259,129 | | |
| 47 | EHP33301 | 333 | Hydro Treasury Grant | - | - | | |
| 48 | EHP33400 | 334 | Prod Hydro: Accessory Elec | 250,467 | 81,269 | | |
| 49 | EHP33500 | 335 | Prod Hydro: Miscellaneous | 101,427 | 25,952 | | |
| 50 | EHP33600 | 336 | Prod Hydro: Roads, Railroa | 88,811 | 35,481 | | |
| 51 | EHH33001 | 330 | Land | 3 | - | | |
| 52 | EHH33004 | 330 | Land Rights | 0 | 0 | | |
| | | | | | | | |

Exhibit D Table 1 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | | | Utili | ty |
|----------|----------------------|-----------------|---|--------------------------|--------------------------|
| l ine | Asset Class | FERC Account | Description | Plant | Reserve |
| 53 | EHH33101 | 331 | Structures & Improvements | 174,915 | 165,263 |
| 54 | EHH33201 | 332 | Reservoirs, Dams & Waterways | 437,054 | 420,806 |
| 55 | EHH33300 | 333 | Waterwheels, Turbines & Generators | 253,956 | 139,156 |
| 56 | EHH33400 | 334 | Accessory Electrical Equipment | 62,743 | 48,106 |
| 57 | EHH33500 | 335 | Miscellaneous Power Plant Equipment | 32,534 | 16,971 |
| 58 | EHH33600 | 336 | Roads, Railroads & Bridges | 9,176 | 8,715 |
| 59 | | | Total Hydroelectric Production | 4,432,228 | 2,305,001 |
| | | | Electric Other Production | | |
| 60 | EOP34001 | 340 | Land | 14,373 | - |
| 61 | EOP34002 | 340 | Land Rights | 3,121 | 500 |
| | EOP34100 | 341 | Structures & Improvements | 375 | (53) |
| 63 | EOP34200 | 342 | Fuel Holders/Producers/Accsry | 6 | (17) |
| 64 | EOP34300 | 343 | Prime Movers | 38 | 212 |
| 65 | EOP34400 | 344 | Generators | 306 | (664) |
| 66 | EOP34405 | 344 | Fuel Cell Treas Grants | - | - |
| 67 | EOP34500 | 345 | Accessory Equipment | 905 | (162) |
| 68 | EOP34600 | 346 | Miscellaneous Equipment | 3,292 | 1,573 |
| 69 | | | Total Electric Other Production | 22,416 | 1,388 |
| 70 | 50504404 | 0.4.4 | Electric Other Production - Combined Cycle | | 54.004 |
| 70 | EOP34101 | 341 | Structures & Improvements | 141,984 | 51,664 |
| 71 | EOP34201 | 342 | Fuel Holders/Producers/Accsry | 11,423 | 4,200 |
| 72 | EOP34301 | 343 | Prime Movers | 226,671 | 83,556 |
| 73 | EOP34401 | 344 | Generators | 26,323 | 10,012 |
| 74 | EOP34501 | 345 | Accessory Equipment | 106,878 | 39,603 |
| 75 76 | EOP34601 | 346 | Miscellaneous Equipment Total Electric Other Production - Combined Cycle | <u>63,693</u> 576,972 | <u>22,974</u> 212,010 |
| | | | Electric Other Production - Solar | ,- | , |
| 77 | EOP34102 | 341 | Solar Struc & Impr | 68,453 | 23,227 |
| 78 | EOP34102 EOP34402 | 344 | Solar Gen Equip | 400,342 | 136,515 |
| 78 | EOP34402 EOP34403 | 344 344 | Sol Gen Treas Grants | 400,342 | - |
| 80 | EOP34404 | 344 | Fuell Cell | 20,451 | 18.692 |
| 81 | EOP34502 | 345 | Solar Inverter | 52,550 | 35,280 |
| 82 | EOP34502 | 345 | Solar Acc Elect Eq | 54,367 | 18,345 |
| 83 | EOP34602 | 346 | Miscellaneous Equipment | 33,180 | 12,795 |
| 84 | EOP34800 | 340 | | - | 12,795 |
| 85 | LOI 34000 | 504 | Total Electric Other Production - Solar | 629,343 | 244,854 |
| 86 | | | Total Electric Production | 14,843,257 | 10,242,034 |
| | | | Electric Transmission | | |
| 87 | ETP35001 | 350 | Trans Plant: Land | 64,072 | (8) |
| 88 | ETP35002 | 350 | Trans Plant: Land Rights | 206,019 | 72,505 |
| 89 | ETP35201 | 352 | Trans Plant: Structures & | 366,922 | 109,928 |
| 90 | ETP35202 | 352 | Trans Plant: Structues & I | 105,706 | 17,714 |
| 91 | ETP35301 | 353 | Trans Plant: Station Equip | 7,203,104 | 1,591,567 |
| 92 | ETP35302 | 353 | Trans Plant: Step Up Trans | 35,970 | 15,966 |
| 92 | ETP35302 | 353 | Post 2008 Fossil Gen: Plan | 66,787 | 26,069 |
| 94 | ETP35400 | 354 | Trans Plant: Towers & Fixt | 941,376 | 347,467 |
| 95 | ETP35400 | 354 | Post 2008 Fossil Gen: Tow | 19,251 | 10,900 |
| 95 96 | ETP35500 | 355 | Trans Plant: Poles & Fixtu | | |
| 96 97 | ETP35600 | 355 356 | Trans Plant: Poles & Fixtu Trans Plant: OH Conductor/ | 1,863,226 2,062,413 | 378,982 527,301 |
| 97 98 | ETP35601 | 356.01 | Post 2008 Fossil Gen: OH C | 5,498 | 3,368 |
| 90 99 | ETP35700 | 357 | Trans Plant: UG Conduit | 512,303 | |
| | ETP35800 | 358 | Trans Plant: UG Conductor/ | 281,412 | 102,533 75,188 |
| | ETP35800 | 350 359 | Trans Plant: OG Conductor/ Trans Plant: Roads & Trail | 125,270 | 15,305 |
| | ETC35001 | 359 | CPUC Trans Plant: Land | 727 | (0) |
| 102 | L1000001 | 330 | | 121 | (0) |
Exhibit D Table 1 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | | | Utili | ty |
|------|-------------|-----------------|-----------------------------------|------------|------------|
| Line | Asset Class | FERC Account | Description | Plant | Reserve |
| 103 | ETC35002 | 350 | CPUC Trans Plant: Land Rig | 12,722 | 4,081 |
| 104 | ETC35201 | 352 | CPUC Trans Plant: Structure | 879 | 187 |
| 105 | ETC35202 | 352 | CPUC Struct & Imp | 1.227 | 141 |
| 106 | ETC35301 | 353 | CPUC Trans Plant: Station | 80.584 | 17.456 |
| 107 | ETC35302 | 353 | CPUC Trans Plant: Step Up | 114,958 | 94,255 |
| 108 | ETC35400 | 354 | CPUC Trans Plant: Towers & Fixt | 86,496 | 42,585 |
| 109 | ETC35500 | 355 | CPUC Trans Plant: Poles & Fixt | 96,560 | 18,853 |
| 110 | ETC35600 | 356 | CPUC Trans Plant: OH Condu | 122,923 | 45,163 |
| 111 | ETC35700 | 357 | CPUC: UG Conduit | 3,966 | 1,873 |
| 112 | ETC35800 | 358 | CPUC: UG Conductor/Devices | 7,360 | 3,542 |
| 113 | ETC35900 | 359 | CPUC Trans Plant: Roads & Trails | 7,894 | 688 |
| 114 | NTP35201 | 352 | Structures & Improvements | 4,692 | 4,822 |
| 115 | NTP35202 | 352 | Structures & Improvements-Eqpt | 290 | 351 |
| 116 | NTP35301 | 353 | Station Equipment | 5,940 | 6,893 |
| 117 | NTP35302 | 353 | Step-up Transformers | 86,881 | 69,327 |
| 118 | | | Total Electric Transmission | 14,493,428 | 3,605,004 |
| | | | Electric Distribution | | |
| 119 | EDP36001 | 360 | Land | 62,788 | 0 |
| 120 | EDP36002 | 360 | Land Rights | 121,789 | 14,846 |
| 121 | EDP36101 | 361 | Structures & Improvements | 287,943 | 111,283 |
| | EDP36102 | 361 | Structures & Improvements-Eqpt | 41,172 | 10,669 |
| 123 | EDP36200 | 362 | Station Equipment | 3,893,786 | 1,132,359 |
| | EDP36300 | 363 | Storage Battery | 1,993 | 629 |
| 125 | EDP36301 | 363 | Storage Battery | 32,567 | 14,827 |
| | EDP36400 | 364 | Poles, Towers, & Fixtures | 6,486,792 | 2,705,255 |
| 127 | EDP36500 | 365 | OH Conductors & Devices | 5,408,930 | 2,789,615 |
| 128 | EDP36600 | 366 | Underground Conduit | 3,304,179 | 1,233,361 |
| | EDP36700 | 367 | UG Conductors & Devices | 5,340,719 | 2,893,696 |
| | EDP36801 | 368 | Transformers (Inst prior 1960) | 3,287,961 | 1,006,636 |
| 131 | EDP36802 | 368 | Line Transformers-Underground | 1,226,643 | 356,273 |
| | EDP36901 | 369 | Services-Overhead | 1,021,426 | 751,224 |
| | EDP36902 | 369 | Services-Underground | 2,740,493 | 1,613,948 |
| | EDP37000 | 370 | Meters | 101,249 | (51,401) |
| | EDP37001 | 370 | SmartMeter | 1,207,615 | 413,940 |
| | EDP37100 | 371 | Installation on Customer Premises | 27,314 | 31,966 |
| | EDP37101 | 371 | Electric Charging Station | 5 | 1 |
| | EDP37102 | 371 | EVC Infr on Customer Prems | 2,124 | 126 |
| | EDP37200 | 372 | Leased Property on Cust. Prem. | 895 | 970 |
| | EDP37301 | 373 | Street Light-Overhead Conductors | 14,584 | 12,091 |
| | EDP37302 | 373 | Street Light-Conduit & Cables | 55,991 | 27,215 |
| | EDP37303 | 373 | Street Light-Lamps & Equipment | 126,364 | 92,351 |
| | EDP37304 | 373 | Street Light-Electroliers | 71,947 | 37,418 |
| 144 | | | Total Electric Distribution | 34,867,272 | 15,199,297 |
| 145 | | | TOTAL ELECTRIC PLANT AND RESERVE | 64,203,957 | 29,046,335 |

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Exhibit D Table 2 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | 5500 | | Utili | ty |
|------|-------------|-----------------|--|---------|---------|
| Line | Asset Class | FERC Account | Description | Plant | Reserve |
| | | | Production | | |
| 1 | GPP30401 | 304 | Land | 2 | - |
| 2 | GPP30402 | 304 | Land Rights | 48 | 1 |
| 3 | GPP30500 | 305 | Structures & Improvements | 130 | 200 |
| 4 | GPP31100 | 311 | Liquified Petroleum Gas Equipment | 330 | 17 |
| 5 | | | Total Gas Production | 509 | 218 |
| | | | Underground Storage | | |
| 6 | GUS35011 | 350.0 | Land | 6,368 | 1,227 |
| 7 | GUS35012 | 350.0 | Land Rights | 128 | 3 |
| 8 | GUS35023 | 350.2 | Leaseholds | 7,081 | 6,995 |
| 9 | GUS35024 | 350.2 | Rights-of-Way (ROW) | 1,442 | 1,104 |
| 10 | GUS35110 | 351.1 | Well Structures | 41,552 | 4,717 |
| 11 | GUS35120 | 351.2 | Compressor Station Structures | 9,170 | 5,502 |
| 12 | GUS35130 | 351.3 | Measuring & Reg Sta Structures | 13,591 | 8,698 |
| 13 | GUS35140 | 351.4 | Other Structures | 21,067 | 2,620 |
| 14 | GUS35200 | 352 | Wells | 350,268 | 100,153 |
| 15 | GUS35300 | 353 | Lines | 132,235 | 47,011 |
| 16 | GUS35400 | 354 | Compressor Station Equipment | 154,145 | 63,720 |
| 17 | GUS35500 | 355 | Measuring & Reg Sta Equipment | 112,860 | 47,425 |
| 18 | GUS35600 | 356 | Purification Equipment | 70,783 | 39,942 |
| 19 | GUS35700 | 357 | Other Equipment | 14,025 | 5,939 |
| 20 | | | Total Underground Storage | 934,715 | 335,056 |
| | | | Underground Storage Decommission | | |
| 21 | GUD35011 | 350 | Land | 120 | 48 |
| 22 | GUD35012 | 350 | Land Rights | - | - |
| 23 | GUD35023 | 350 | Leaseholds | 140 | 137 |
| 24 | GUD35024 | 350 | Rights-of-Way | 354 | 322 |
| 25 | GUD35110 | 351 | Well Structr | 528 | 38 |
| 26 | GUD35120 | 351 | Comp Station Structr | (12) | (10) |
| 27 | GUD35130 | 351 | Meas Reg Sta Structr | 46 | 37 |
| 28 | GUD35140 | 351 | Other Structr | 15 | 10 |
| 29 | GUD35200 | 352 | Wells | 6,036 | 2,704 |
| 30 | GUD35300 | 353 | Lines | 318 | 274 |
| 31 | GUD35400 | 354 | Comp Station Eqp | 6,989 | 3,860 |
| 32 | GUD35500 | 355 | Meas Reg Sta Eqp | 443 | 443 |
| 33 | GUD35600 | 356 | Purification Eqp | 318 | 215 |
| 34 | GUD35700 | 357 | Other Eqp | 1,141 | 351 |
| | | | Total Underground Storage Decommission | 16,436 | 8,430 |
| | | | Local Storage | | |
| 35 | GLS36001 | 360 | Land | 954 | - |
| | GLS36002 | 360 | Land Rights | 117 | 12 |
| 37 | | 361 | Structures & Improvements | 1,556 | 1,312 |
| 38 | GLS36200 | 362 | Gas Holders | 6,842 | 4,352 |
| 39 | GLS36300 | 363 | Purification Equipment | (2) | (2) |
| 40 | GLS36330 | 363.3 | Compressor Station Equipment | 667 | 619 |
| 41 | GLS36340 | 363.4 | Measuring & Reg Sta Equipment | 1,721 | 288 |
| 42 | GLS36350 | 363.5 | Other Equipment | 6,583 | 3,146 |
| 43 | | | Total Local Storage | 18,439 | 9,727 |

Exhibit D Table 2 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | | | Utilit | t y |
|----------|----------------------|-----------------|--|------------------------|----------------------|
| Line | Asset Class | FERC Account | Description | Plant | Reserve |
| | | | Total Natural Gas Storage | 969,590 | 353,212 |
| | | | Gas Transmission | | |
| 44 | GTP36511 | 365.11 | Land & Land Rights | 20,030 | 6,448 |
| 45 | GTP36512 | 365.12 | Rights-of-Way (ROW) | 58,811 | 29,310 |
| 46 | GTP36610 | 366.1 | Compressor Station Structures | 59,058 | 13,761 |
| 47 | GTP36620 | 366.2 | Measuring & Reg Sta Structures | 68,111 | 9,558 |
| 48 | GTP36630 | 366.3 | Other Structures | 63,462 | 15,796 |
| 49 | GTP36700 | 367 | Mains | 3,213,765 | 823,683 |
| 50 | GTP36702 | 367 | Trans Plant: Feeder Mains | - | - |
| 51 | GTP36703 | 367 | Mains (PSEP) | 658,640 | 107,206 |
| 52 | GTP36800 | 368 | Compressor Station Equipment | 693,231 | 254,486 |
| 53 | GTP36900 | 369 | Odorizing Equipment | 738,285 | 153,955 |
| 54 | GTP37100 | 371 | Other Equipment | 590,141 | 68,106 |
| 55 | | | Total Gas Transmission | 6,163,534 | 1,482,309 |
| | | | Gas Transmission- Line 401 | | |
| 56 | GTE36511 | 365.11 | Land & Land Rights | 879 | 434 |
| 57 | GTE36512 | 365.12 | Rights-of-Way (ROW) | 18,888 | 10,452 |
| 58 | GTE36610 | 366.1 | Compressor Station Structures | 10,720 | 6,029 |
| 59 | GTE36620 | 366.2 | Measuring & Reg Sta Structures | 15,767 | 1,620 |
| 60 | GTE36630 | 366.3 | Other Structures | 4,167 | 679 |
| 61 | GTE36700 | 367 | Mains | 645,937 | 400,763 |
| 62 | GTE36800 | 368 | Compressor Station Equipment | 123,649 | 104,948 |
| 63 | GTE36900 | 369 | Odorizing Equipment | 6,340 | 4,471 |
| 64 | GTE37100 | 371 | Other Equipment | 451 | 22 |
| 65 | | | Total Gas Transmission- Line 401 | 826,797 | 529,417 |
| | | | Gas Transmission- STANPAC | | |
| 66 | GTS36511 | 365 | STANPAC: Land & Land Rights | 6 | (2) |
| 67 | GTS36520 | 365 | STANPAC: Rights-of-Way | 1,549 | 1,073 |
| 68 | GTS36600 | 366 | STANPAC: Structures | 35 | 4 |
| 69 | GTS36620 | 366 | STANPAC: Measuring & Reg Sta Structures | 3,319 | 276 |
| | GTS36630 | 366 | STANPAC: Other Structures | 23 | (183) |
| 71 | GTS36700 | 367 | STANPAC: Mains | 33,589 | 8,633 |
| 72 | GTS36900 | 369 | STANPAC: Odorizing Equipment | 10,848 | 4,560 |
| 73 | GTS37000 | 370 | STANPAC: Communication Equipment | 75 | 75 |
| 74 75 | GTS37100 | 371 | Other Equipment Total Gas Transmission- STANPAC | <u>3,571</u> 53,015 | <u>345</u> 14,781 |
| 76 | | | Total Gas Transmission | 7,043,855 | 2,026,725 |
| 70 | | | | 7,043,033 | 2,020,723 |
| 77 | 00027404 | 274 | Gas Distribution | 7 / 17 | 205 |
| 77 78 | GDP37401 GDP37402 | 374 374 | Land Land Rights | 7,417 27,770 | 205 2,918 |
| 70 | GDP37402 GDP37500 | 374 | Structures & Improvements | 16,073 | 3,133 |
| 80 | GDP37601 | 376 | Mains | 5,464,569 | 2,007,102 |
| 81 | GDP37700 | 377 | Compressor Station Equipment | 28,987 | 2,502 |
| 82 | GDP37800 | 378 | Odorizing Equipment | 569,141 | 113,076 |
| 83 | GDP38000 | 380 | Services | 5,130,583 | 3,072,230 |
| 84 | GDP38100 | 381 | Meters | 1,256,804 | 502,775 |
| | | | | ,, | , |

Exhibit D Table 2 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | | | Utility | |
|------|-------------|-----------------|-------------------------------------|------------|-----------|
| Line | Asset Class | FERC Account | Description | Plant | Reserve |
| 85 | GDP38300 | 383 | House Regulators | 237,017 | 112,422 |
| 86 | GDP38500 | 385 | Meas & Reg Sta Equip-Industrial | 92,891 | 33,577 |
| 87 | GDP38600 | 386 | Other Property on Customer Premises | 535 | 129 |
| 88 | GDP38700 | 387 | Other Equipment | 81,611 | 29,527 |
| 89 | | | Total Gas Distribution | 12,913,398 | 5,879,596 |
| 90 | | | TOTAL GAS PLANT AND RESERVE | 20,926,842 | 8,259,534 |

Exhibit D Table 3 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | | | Utility | |
|----------|----------------------|-----------------|---|-------------------|---------------|
| Line | Asset Class | FERC Account | Description | Plant | Reserve |
| 1 | CMP30101 | 301 | Organization | 558 | 111 |
| 2 | CMP30200 | 302 | Intangible Plant: Franchis | 215 | - |
| 3 | CMP30301 | 303 | Intangible Plant: Miscellaneous | 13,172 | 766 |
| 4 | CMP30302 | 303 | Computer Software | 889,554 | 494,934 |
| 5 6 | CMP30304 | 303 389 | Computer Software - CIS Land | 368,839 | 215,305 |
| 7 | CMP38901 CMP38902 | 389 | Land Rights | 115,369 10,555 | - 1,058 |
| 8 | CMP39000 | 390 | Structures & Improvements | 1,687,077 | 436,232 |
| 9 | CMP39001 | 390 | Comm Plant: Leasehold Impr | 16 | 430,232 |
| 10 | CMP39101 | 391 | Office Machines & Computer Eqpt | 257,181 | 158,392 |
| 11 | CMP39102 | 391 | PC Hardware | 38,023 | 36,446 |
| 12 | CMP39103 | 391 | Office Furniture & Equipment | 93,294 | 28,031 |
| 13 | CMP39104 | 391 | Off Mach & Computer Eqpt - CIS | 3,038 | (44,140) |
| 14 | CMP39201 | 392 | Aircraft | 65,334 | 14,055 |
| 15 | CMP39202 | 392 | Class P | 3,691 | 1,381 |
| 16 | CMP39203 | 392 | Class C - 2 | 40,215 | 17,426 |
| 17 | CMP39204 | 392 | Class C - 4 | 63,313 | 30,217 |
| 18 | CMP39205 | 392 | Class T - 1 | 90,654 | 42,259 |
| 19 | CMP39206 | 392 | Class T - 3 | 405,832 | 172,754 |
| 20 | CMP39207 | 392 | Class T - 4 | 431,564 | 115,174 |
| 21 | CMP39208 | 392 | Vessels | 1,302 | 597 |
| 22 | CMP39209 | 392 | Trailers | 49,738 | 18,315 |
| 23 | CMP39300 | 393 | Stores Equipment | 11,250 | 4,181 |
| 24 | CMP39400 | 394 | Shop Equipment | 72,894 | 47,021 |
| 25 | CMP39401 | 394 | Common-Other | 3,178 | 36 |
| 26 | CMP39500 | 395 | Laboratory Equipment | 11,462 | 4,133 |
| 27 | CMP39600 | 396 | Power Operated Equipment | 226,712 | 74,334 |
| 28 | CMP39701 | 397 | Communication - Common Eqpt | 75,734 | 29,165 |
| 29 | CMP39702 | 397 | Communication - Data Systems | 175,003 | 79,907 |
| 30 | CMP39703 | 397 | Communication - Radio Systems | 51,347 | 25,361 |
| 31 | CMP39704 | 397 | Communication - Voice Systems | 41,474 | 16,118 |
| 32 33 | CMP39705 | 397 397 | Communication - Transm Systems | 474,700 | 222,506 |
| 33 34 | CMP39706 CMP39707 | 397 | Comm - Transm Sys AMI-G Comm - Transm Sys AMI-E | 334,084 485 | 179,837 99 |
| 35 | CMP39707 | 397 | Communication Network | 122,488 | 67,916 |
| 36 | CMP39800 | 398 | Miscellaneous Equipment | 10,548 | 4,323 |
| 37 | CMP39900 | 399 | Other Tangible Property | 10,040 | 4,020 |
| 38 | CNP30302 | 303 | DCPP Software | 83 | (2,704) |
| 39 | CNP38901 | 389 | DCPP Land | 0 | (_,, 0, 1) |
| 40 | CNP38902 | 389 | DCPP Land Rights | 5 | 5 |
| 41 | CNP39000 | 390 | DCPP Structures & Improve-Office-Eqpt | 43,113 | 43,262 |
| 42 | CNP39101 | 391 | DCPP Office Machines & Computer Eqpt | 1,306 | (499) |
| 43 | CNP39102 | 391 | DCPP PC Hardware | - | - |
| 44 | CNP39103 | 391 | DCPP Office Furniture & Equipment | 2,438 | 1,637 |
| 45 | CNP39201 | 392 | DCPP Aircraft | - | - |
| 46 | CNP39202 | 392 | DCPP Class P | - | - |
| 47 | CNP39203 | 392 | DCPP Class C - 2 | 812 | 341 |
| 48 | CNP39204 | 392 | DCPP Class C - 4 | 273 | 133 |
| 49 | CNP39205 | 392 | DCPP Class T - 1 | 301 | 193 |
| 50 | CNP39206 | 392 | DCPP Class T - 3 | 923 | 522 |
| 51 | CNP39207 | 392 | DCPP Class T - 4 | 959 | 298 |
| 52 | CNP39208 | 392 | DCPP Vessels | 79 | 32 |
| 53 | CNP39209 | 392 | DCPP Trailers | 366 | 290 |
| 54 | CNP39300 | 393 | DCPP Stores Equipment | 90 | 64 |
| 55 | CNP39400 | 394 | DCPP Shop Equipment | 401 | 390 |
| 56 57 | CNP39500 | 395 306 | DCPP Laboratory Equipment | 1,442 | 936 2 551 |
| 57 58 | CNP39600 CNP39701 | 396 397 | DCPP Power Operated Equipment | 5,585 881 | 2,551 |
| 58 59 | CNP39701 CNP39702 | 397 397 | DCPP Communication - Common Eqpt DCPP Communication - Data Systems | 985 | 429 |
| 59 60 | CNP39702 CNP39703 | 397 397 | DCPP Communication - Data Systems DCPP Communication - Radio Systems | 985 1,355 | (999) 718 |
| 61 | CNP39703 CNP39704 | 397 | DCPP Communication - Voice Systems | 536 | 181 |
| 62 | CNP39704 CNP39705 | 397 | DCPP Communication - Transm Systems | 4,900 | 3,091 |
| 63 | CNP39800 | 398 | DCPP Miscellaneous Equipment | 3,499 | 2,748 |
| 64 | EIP30201 | 302 | Franchises & Consents | 3,499 317,697 | 68,936 |
| 65 | EIP30301 | 303 | USBR - Limited Term Electric | 1,000 | 1,000 |
| | | | | ., | , |

Exhibit D Table 3 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| | | | | Utili | ty |
|----------|----------------------|-----------------|--|-----------------|-----------------|
| Line | Asset Class | FERC Account | Description | Diant | Reserve |
| 66 | EIP30303 | 303 | Computer Software | Plant 12,476 | 1,379 |
| 67 | EHH30200 | 302 | Franchises/Consents | 12,470 | 1,575 |
| 68 | EHP30200 | 302 | Franchises/Consents | - 994 | - |
| 69 | EGP38901 | 389 | Land | 554 6 | - |
| 70 | EGP38901 | 389 | Land Rights | 415 | - 45 |
| 70 | EGP39000 | 390 | Structures & Improvements | 21,574 | 6,531 |
| 72 | EGP39100 | 390 | Office Furniture & Equipment | 10,424 | 4,524 |
| 73 | EGP39100 | 394 | Shop Equipment | 171,430 | 4,524 56,359 |
| 74 | EGP39400 | 394 | Laboratory Equipment | 11,180 | 4,876 |
| 74 | EGP39500 | 395 | Power Operated Equipment | 11,100 | 4,070 |
| 75 | EGP39600 EGP39700 | 396 397 | Communication Equipment | 512,608 | 102,239 |
| 70 | EGP39700 | 397 | SM Elect Netwk Equip | 6,770 | 2,413 |
| 78 | EGP39708 EGP39800 | 397 | | | |
| 78 79 | | 398 302 | Miscellaneous Equipment | 33,952 674 | 5,724 607 |
| | GIP30202 | | Franchises & Consents | | |
| 80 | GIP30302 | 303 | Computer Software | 1,660 | (635) |
| 81 | GIP30301 | 303 | Miscellaneous Miscellaneous | - | - |
| 82 | GIE30302 | 303.02 | Miscellaneous Intangible Plant | 583 | 345 |
| 83 | GGP38901 | 389 | Land | 189 | - |
| 84 | GGP38902 | 389 | Land Rights | 51 | 6 |
| 85 | GGP39000 | 390 | Structures & Improvements | 106,220 | 18,217 |
| 86 | GGP39100 | 391 | Office Furniture & Equipment | 6,867 | 2,268 |
| 87 | GGP39400 | 394 | Shop Equipment | 87,743 | 16,823 |
| 88 | GGP39500 | 395 | Laboratory Equipment | 3,923 | 722 |
| 89 | GGP39600 | 396 | Power Operated Equipment | - | (14) |
| 90 | GGP39700 | 397 | Communication Eqp | 37,995 | 7,867 |
| 91 | GGP39708 | 397 | SM Gas Netwk Equip | 178,716 | 16,638 |
| 92 | GGP39800 | 398 | Miscellaneous Equipment | 9,068 | 3,796 |
| 93 | GGP39900 | 399 | Other Tangible Property | - | (61) |
| 94 | GGE38902 | 389 | Land Rights | 110 | 2 |
| 95 | GGE39000 | 390 | Structures & Improvements | 47,737 | 17,992 |
| 96 | GGE39100 | 391 | Office Furniture & Equipment | 75 | 36 |
| 97 | GGE39400 | 394 | Shop Equipment | 8,960 | 1,198 |
| 98 | GGE39500 | 395 | Laboratory Equipment | 775 | 291 |
| 99 | GGE39600 | 396 | Power Operated Equipment | - | 8 |
| 100 | GGE39800 | 398 | Miscellaneous Equipment | 1,109 | 387 |
| | GGE39900 | 399 | Other Tangible Property | - | (11) |
| | GGS39210 | 392 | STANPAC: Transport Equ - Licensed | - | - |
| | GGS39220 | 392 | STANPAC: Transport Eqp - Non-licensed | - | - |
| | GGS39100 | 391 | STANPAC: Office Furniture & Equipment | - | (1) |
| | GGS39300 | 393 | STANPAC: Stores Equipment | - | (1) |
| | GGS39400 | 394 | STANPAC: Tools/Shop/Work Equipment | 0 | 0 |
| | GGS39500 | 395 | STANPAC: Laboratory Equipment | - | (2) |
| | GGS39800 | 398 | STANPAC: Miscellaneous Equipment | - | 0 |
| | NGP39100 | 391 | Office Furniture & Equipment | 4,508 | 2,033 |
| | NGP39800 | 398 | Miscellaneous Equipment | 15,882 | 7,344 |
| 111 | NGP38901 | 389 | Land | 4 | 4 |
| 112 | | | TOTAL COMMON, GENERAL AND INTANGIBLE PLANT AND RESERVE | 7,923,601 | 2,897,755 |

Exhibit D Table 4 PACIFIC GAS AND ELECTRIC COMPANY TOTAL OPERATIVE PLANT AND DEPRECIATION RESERVE AS OF DECEMBER 31, 2020 (000's)

| GL Account | Summary | Plant | Reserve |
|------------|---|-------------|-------------|
| 101 | Plant in Service | | |
| | Plant in Service - Electric | 64,203,957 | |
| | Plant in Service - Gas | 20,926,842 | |
| | Plant in Service - Common | 7,923,601 | |
| | Gas Stored Underground | 55,907 | |
| | Nuclear Fuel | 366,546 | |
| | FAS 143 Asset Retirement Costs Fossil/Nuclear | 3,461,069 | |
| | FIN 47 Asset Retirement Cost | 600,646 | |
| | Intangible Asset Reclass | (333,683) | |
| | Impairment Reclass | (6,511,559) | |
| | PG&E Subsidiary (Stanpac) | 8,836 | |
| | Mirant | 66,886 | |
| | General office sale | 572,795 | |
| | Line 306 sale | 9,184 | |
| | Gas Modules Retirement | (87,242) | |
| | Treasury Grant | (141,083) | |
| | PSEP | (5,849) | |
| | Other | (13) | |
| | Total PG&E Plant in Service (SEC Balance Sheet) | 91,116,839 | |
| | | | |
| 108/111 | Accumulated Depreciation and Amortization | | |
| | Electric | | 29,046,335 |
| | Gas | | 8,259,534 |
| | Common | | 2,897,755 |
| | Impairment Reclassification | | (6,511,559) |
| | Cost of Removal Reclass | | (6,910,806) |
| | Treasury Grant | | (51,883) |
| | Amortization of right of use assets | | 11,011 |
| | Mirant | | 26,400 |
| | Intangibles Reclass | | (71,786) |
| | General office sale | | 233,058 |
| | Line 306 sale | | 5,155 |
| | FAS 143 Asset Retirement Cost - Nuclear | | 516,713 |
| | FAS 143 Asset Retirement Cost - Fossil | | 83,465 |
| | FIN 47 (ARO) | | 301,002 |
| | Stanpac | | 8,300 |
| | Gas Modules Retirement | | (87,242) |
| | Other | | 129 |
| | Total PG&E Accumulated Depreciation (SEC Balance Sheet) | | 27,755,580 |

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT I SUMMARY OF EARNINGS

PACIFIC GAS AND ELECTRIC COMPANY REVENUE, EXPENSE, RATE BASE AND RATE OF RETURN YEAR 2020 SUMMARY OF EARNINGS RECORDED ADJUSTED FOR RATEMAKING \$000

| Line No. | _ | Electric Operations | Gas Operations | Total Utility Operations |
|-------------|---|------------------------|-------------------|-----------------------------|
| 1 | Operating Revenue | 15,831,661 | 4,836,328 | 20,667,988 |
| 2 | Expenses | | | |
| 3 | Operation & Maintenance Expense | 12,513,138 | 3,297,790 | 15,810,928 |
| 4 | Depreciation | 2,699,010 | 766,341 | 3,465,352 |
| 5 | Taxes | 955,596 | 420,580 | 1,376,176 |
| 6 | Other | (1,002,919) | (217,217) | (1,220,136) |
| 7 | Total Expenses (Line 3 to Line 6) | 15,164,826 | 4,267,494 | 19,432,320 |
| 8 | Operating Income (Line 1 less Line 7) | 666,834 | 568,834 | 1,235,668 |
| 9 | Weighted Average Rate Base ^(a) | 32,422,500 | 12,991,659 | 45,414,159 |
| 10 | Return on Rate Base (Line 8/Line 9) | 2.06% | 4.38% | 2.72% |
| 11 | Return on Equity | 0.09% | 4.56% | 1.37% |

Notes:

(a) The weighted average rate base includes plant associated with AB1054 not yet securitized.

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT J DEPRECIATION METHOD

Statement of Method for Depreciation – Rule 3.2(a)(7)

PG&E depreciates utility plant in its financial statements on a straight-line remaining life basis, according to the estimated service life of plant property. In this 2023 GRC Application, PG&E is proposing to depreciate its gas distribution plant using the units of production method due to the expected decline in gas throughput over the next 25 years given the State of California's climate targets and goal of being carbon neutral by 2045.

For California income tax accrual purposes, PG&E generally computes depreciation using the straight-line method for tax property additions prior to 1954 and liberalized depreciation, which includes Class Life and Asset Depreciation Range Systems (ADRS), on tax property additions after 1954. For financial reporting and CPUC ratesetting purposes, PG&E uses "flow through accounting" for such properties.

For federal income tax accrual purposes, PG&E generally computes depreciation using the straight-line method for tax property additions prior to 1954 and liberalized depreciation, which includes Class Life and Asset Depreciation Range Systems (ADRS), on tax property additions after 1954 and prior to 1981. For financial reporting and CPUC ratesetting purposes, PG&E uses "flow through accounting" for such properties. For tax property additions in years 1981 through 1986, PG&E computes its tax depreciation using the Accelerated Cost Recovery System (ACRS). For additions after 1986, PG&E computes its tax depreciation using the Accelerated Cost Recovery System (ACRS) and, since 1982, has normalized the effects of the depreciation difference in accordance with the Economic Recovery Tax Act of 1981 and the Tax Reform Act of 1986.

PACIFIC GAS AND ELECTRIC COMPANY ATTACHMENT K CITY AND COUNTY MAILING LIST

SERVICE OF NOTICE OF APPLICATION

In accordance with Rule 3.2(b), Applicant will mail a notice to the following, stating in general terms its proposed change in rates.

State of California

To the Attorney General and the Department of General Services.

State of California Office of Attorney General 1300 I St Ste 1101 Sacramento, CA 95814

and

Department of General Services Office of Buildings & Grounds 505 Van Ness Avenue, Room 2012 San Francisco, CA 94102

Counties

To the County Counsel or District Attorney and the County Clerk in the following

counties:

| Alameda Alpine Amador | Mariposa Mendocino Merced | Santa Clara Santa Cruz Shasta |
|-----------------------------|---------------------------------|-------------------------------------|
| Butte | Modoc | Sierra |
| Calaveras | Monterey | Siskiyou |
| Colusa | Napa | Solano |
| Contra Costa | Nevada | Sonoma |
| El Dorado | Placer | Stanislaus |
| Fresno | Plumas | Sutter |
| Glenn | Sacramento | Tehama |
| Humboldt | San Benito | Trinity |
| Kern | San Bernardino | Tulare |
| Kings | San Francisco | Tuolumne |
| Lake | San Joaquin | Yolo |
| Lassen | San Luis Obispo | Yuba |
| Madera | San Mateo | |
| Marin | Santa Barbara | |

Municipal Corporations

To the City Attorney and the City Clerk of the following municipal corporations:

| Alameda | Colusa | Hanford |
|-------------------|-------------------------|------------------------|
| Albany | Concord | Hayward |
| Amador City | Corcoran | Healdsburg |
| American Canyon | Corning | Hercules |
| Anderson | Corte Madera | Hillsborough |
| Angels Camp | Cotati | Hollister |
| Antioch | Cupertino | Hughson |
| Arcata | Daly City | Huron |
| Arroyo Grande | Danville | Ione |
| Arvin | Davis | Isleton |
| Atascadero | | Jackson |
| Atherton | Del Rey Oakes Dinuba | Kerman |
| | Dinuba Dixon | |
| Atwater Auburn | Dixon Dos Palos | King City |
| | Dublin | Kingsburg Lafavatta |
| Avenal | | Lafayette |
| Bakersfield | East Palo Alto | Lakeport |
| Barstow | El Cerrito | Larkspur |
| Belmont | Elk Grove | Lathrop |
| Belvedere | Emeryville | Lemoore |
| Benicia | Escalon | Lincoln |
| Berkeley | Eureka | Live Oak |
| Biggs | Fairfax | Livermore |
| Blue Lake | Fairfield | Livingston |
| Brentwood | Ferndale | Lodi |
| Brisbane | Firebaugh | Lompoc |
| Buellton | Folsom | Loomis |
| Burlingame | Fort Bragg | Los Altos |
| Calistoga | Fortuna | Los Altos Hills |
| Campbell | Foster City | Los Banos |
| Capitola | Fowler | Los Gatos |
| Carmel | Fremont | Madera |
| Ceres | Fresno | Manteca |
| Chico | Galt | Maricopa |
| Chowchilla | Gilroy | Marina |
| Citrus Heights | Gonzales | Mariposa |
| Clayton | Grass Valley | Martinez |
| Clearlake | Greenfield | Marysville |
| Cloverdale | Gridley | McFarland |
| Clovis | Grover Beach | Mendota |
| Coalinga | Guadalupe | Menlo Park |
| Colfax | Gustine | Merced |
| Colma | Half Moon Bay | Mill Valley |
| | - | - |

Millbrae **Milpitas** Modesto Monte Sereno Monterey Moraga Morgan Hill Morro Bay Mountain View Napa Newark Nevada City Newman Novato Oakdale Oakland Oakley Orange Cove Orinda Orland Oroville Pacific Grove Pacifica Palo Alto Paradise Parlier Paso Robles Patterson Petaluma Piedmont Pinole Pismo Beach Pittsburg Placerville Pleasant Hill Pleasanton Plymouth Point Arena Portola Portola Valley Rancho Cordova Red Bluff Redding Redwood City Reedlev Richmond

Ridgecrest Rio Dell Rio Vista Ripon Riverbank Rocklin **Rohnert Park** Roseville Ross Sacramento Saint Helena Salinas San Anselmo San Bruno San Carlos San Francisco San Joaquin San Jose San Juan Bautista San Leandro San Luis Obispo San Mateo San Pablo San Rafael San Ramon Sand City Sanger Santa Clara Santa Cruz Santa Maria Santa Rosa Saratoga Sausalito Scotts Valley Seaside Sebastopol Selma Shafter Shasta Lake Soledad Solvang Sonoma Sonora South San Francisco Stockton Suisun City

Sunnyvale Sutter Creek Taft Tehama Tiburon Tracy Trinidad Turlock Ukiah Union City Vacaville Vallejo Victorville Walnut Creek Wasco Waterford Watsonville West Sacramento Wheatland Williams Willits Willows Windsor Winters Woodland Woodside Yountville Yuba City