BEFORE THE PUBLIC UTILITIES COMMISSION

OF THE STATE OF CALIFORNIA

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Order Instituting Rulemaking to Examine the Commission's Post-2008 Energy Efficiency Policies, Programs, Evaluation, Measurement, and Verification, and Related Issues.	Rulemaking 09-11-014 (Filed November 20, 2009)

SOUTHERN CALIFORNIA GAS COMPANY (U 904-G) ENERGY EFFICIENCY 2010 ANNUAL REPORT INCLUDING WE&T TASK FORCE ANNUAL PROGRESS REPORT AND REPORTING ON PROGRAM PERFORMANCE METRICS

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May 2, 2011

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Southern California Gas Company ("SCG") in accordance with the *Administrative Law Judge's Ruling Adopting Annual Reporting Requirements for Energy Efficiency and Addressing Related Reporting Issues* issued on August 8, 2007, in Rulemaking 06-04-010, respectfully submits its energy efficiency annual report. Also included is the Workforce Education & Training Task Force (WE&T) annual progress report and reporting on program performance metrics.

Dated this May 2, 2011.

Respectfully Submitted,

By: *\/s/ Steven D. Patrick*

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ATTACHMENT

Southern California Gas Company
Energy Efficiency Annual Report
2010 Results

Southern
California
Gas Company

A Sempra Energy utility®

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2010 ENERGY EFFICIENCY PROGRAM PORTFOLIO SUMMARY

Executive Summary

Overview

Southern California Gas Company's (SoCalGas) 2010 portfolio of programs included local and statewide efforts, city and county partnerships, and competitively bid third party programs. Although SoCalGas' focus was on achieving energy and demand reductions, the 2010 portfolio also included Customer Information/Education and Marketing and Outreach programs.

Statewide Agricultural Energy Efficiency Program

The Statewide Agricultural Energy Efficiency Program offers strategic energy planning support; technical support, such as facility audits and calculation and design assistance; and financial support through rebates and incentives aimed at providing integrated energy management solutions: energy efficiency, demand response, and distributed generation, including renewables. Targeted segments from the agricultural sector may include agricultural growers (crops, fruits, vegetable and nuts), greenhouses, post-harvest processors (ginners, nut hullers and associated refrigerated warehouses), dairies and water and irrigation districts/agencies. Targeted segments from the food processing sector include fruit and vegetable processors (canners, dryers and freezers), prepared food manufacturers, wineries and other beverage manufacturers.

The Statewide Agricultural Program includes five statewide subprograms: Calculated Incentives; Deemed Incentives; Continuous Energy Improvement (CEI); Nonresidential Audits: Audits include basic audits, integrated audits, and retro-commissioning audits, which provide an inventory of technical project opportunities and financial analysis information; Pump Efficiency Services.

Each utility also offers local program elements such as Third Party and Local Government Partnership programs that complement and enhance these core offerings in their region.

Agricultural Calculated

The program fell short of the projected 2010 savings goal objectives due to the complex nature of the projects involved and the less than stellar economic performance of the state in general.

Agricultural Deemed

The program fell short of the projected 2010 savings goal objectives due mainly to the less than stellar economic performance of the state in general. Customers indicated a lack of capital dollars to invest in energy efficiency projects until the economy picks up.

Agricultural Nonresidential Audits

Approximately 78 customer projects have been recruited for the Retrocommissioning (RCx) Program that are in various stages of the retro commissioning process which contribute to the achievement of the savings goals for the 2010-2012 program cycle. While the program achieved considerable success in enrolling customers, it was determined that the program needed some systematic improvements.

Agricultural Pump Test & Repair

During 2010, it was difficult to identify the needs of the customer in order to enhance education and marketing. This program offering was something that the agricultural customers were already very aware of and utilized in order to identify inefficiency.

Agricultural Continuous Energy Improvement

Since the program launch in September 2010, no customer referrals had been received for the Agricultural CEI Program; however, recruitment efforts via various agricultural associations and organizations were initiated to increase the uptake in this market segment.

Statewide Commercial Energy Efficiency Program

The Statewide Commercial Energy Efficiency Program offers strategic energy planning support; technical support, such as facility audits, and calculation and design assistance; and financial support through rebates and incentives aimed at providing integrated energy management solutions: energy efficiency, demand response, and distributed generation, including renewables. Targeted segments include distribution warehouses, office buildings, hotels, motels, restaurants, schools, universities, colleges, hospitals, high tech facilities, bio tech facilities, retail facilities, entertainment centers, and smaller customers that have similar buying characteristics.

The five statewide subprograms described below — Calculated Incentives, Deemed Incentives, Continuous Energy Improvement, Direct Install (not offered by SoCalGas) and Nonresidential Audits —comprise the core product and service offerings for the Commercial program. Each utility also offers local program elements such as Third Party and Local Government Partnership programs that complement and enhance these core offerings in their region.

Commercial Calculated

The SoCalGas Commercial Calculated program fell short of the projected 2010 savings goal objectives due to the complex nature of the projects involved and the reduction in operating capital or the decline in production as a result of the economic downturn. In addition, ramp up time was required to coordinate and communicate the implementation of the process with both customers and the SoCalGas sales force.

Commercial Deemed

The SoCalGas Commercial Deemed Program fell short of the projected 2010 savings goal objectives due mainly to the lack of capital dollars to invest in energy efficiency projects during this downturn in the economy. The program also took some time to ramp up with the new segmented approach adopted in the current program cycle. In 2010, the program supported the growth in outreach to trade allies and other delivery channels.

Commercial Nonresidential Audits

The nature of retrocommissioning required significant up-front investment in screening, scoping, agreement development, facility investigation, implementation, and follow-up activities. As a result, approximately 78 customer projects were recruited for the RCx Program and were in various stages of the retrocommissioning process that will support the achievement of the savings goals during the 2010-2012 program cycle.

Commercial Continuous Energy Improvement

Since the program launch in September 2010, Account Executives have identified and referred a total of four commercial customers for follow up. Analysis of the slow uptake in recruitments appeared to be due to limited customer resources that are available to implement the robust requirements of a successful CEI program.

Statewide Industrial Energy Efficiency Program

The Statewide Industrial Energy Efficiency Program partners with industry stakeholders to promote integrated energy management solutions to end use customers. Customers from the industrial sector include printing plants, plastic injection molding facilities, component fabrication, lumber and paper mills, cement and quarries, metals processing, petroleum refineries, chemical industries, assembly plants, and water and wastewater treatment plants.

The four statewide sub-programs—Non-Residential Audits, Calculated, Deemed, and Continuous Energy Improvement—comprise the core product and service offerings for the Industrial market. Each utility also offers local program elements such as Third Party and Local Government Partnership programs that complement and enhance these core offerings in their region.

Industrial Calculated

The SoCalGas Industrial Calculated program fell short of the projected 2010 savings goal objectives due to the complex nature of the projects involved and the reduction in operating capital or the decline in production as a result of the economic downturn.

Industrial Deemed

The SoCalGas Industrial Deemed Program fell short of the projected 2010 savings goal objectives due mainly to lack of capital dollars to invest in energy efficiency projects.

Industrial Nonresidential Audits

During 2010, approximately 78 customer projects were recruited for the RCx Program and were in various stages of the retrocommissioning process that will facilitate meeting the savings goals for the 2010-2012 program cycle. While the joint SoCalGas/SCE program achieved considerable success in enrolling customers and delivering energy savings, it was determined that the program could benefit from some systematic improvements to its technical assessments.

Industrial Continuous Energy Improvement

Since the program launch in September 2010, Account Executives (AEs) have identified and referred a total of eight industrial customers for follow up and one industrial customer signed a memorandum of understanding (MOU) to solidify commitment to the program. Analysis of the slow uptake in recruitments appeared to be due to limited customer resources available to implement the requirements of a successful CEI program.

Residential Energy Efficiency Program

California has set an ambitious market goal of reaching all 13 million existing homes with comprehensive energy efficiency improvements by 2020. To achieve significant progress toward this goal, programmatic efforts must be more integrated, and coordinated and scaled significantly over the next nine years. To work towards this goal California's investor owned utilities (IOUs) have been and will continue to work closer with the publicly owned utilities (POUs), water agencies, and other organizations in the state. In the 2010-2012 program cycle, the IOUs continue to offer comprehensive activities to reach California's diverse population, climate zones and socio-economic classes to tap the economic potential available while advancing the initiatives of California's Long Term Energy Efficiency Plan (CLTEEP).

The 2010-2012 California Statewide Program for Residential Energy Efficiency (SPREE) is designed to offer and promote specific and comprehensive energy solutions within the residential market sector. The Residential portfolio employs various strategies and tactics to overcome market barriers and to deliver programs and services aligned to support the Strategic Plan by encouraging adoption of economically viable energy efficiency technologies, practices, and services.

Multifamily Energy Efficiency Rebates

Efforts were made to outreach to the multifamily sector in 2010 via tradeshows, events and print ads. However, due to the high cost of measures in the Multifamily Energy Efficiency Rebates program and the economy in California in 2010, there was reluctance on the part of property owners and managers to spend on improvements to their properties that they did not deem absolutely necessary. As a result, the program did not reach its goal in 2010.

Home Energy Efficiency Rebates

The SoCalGas Home Energy Efficiency Rebates (HEER) program met and exceeded 2010 savings goal objectives. This was despite the fact that in the first quarter of 2010, the overall poor economy, high unemployment rate and depressed housing market were huge barriers and negative influencers to the HEER program. The state's Cash for Appliances program helped put the program back on track as it contributed to a large increase in the number of mail-in applications compared to 2009

Home Energy Efficiency Survey

In 2010, the Home Energy Efficiency Survey (HEES) program performance was consistent with 2009. The program exceeded its goals and achievements for 2010 with more than eleven times its goal for the mail-in surveys and over nine times the goal for the online surveys. The in-home surveys were no longer offered.

Prescriptive Whole House Retrofit

The Energy Upgrade California (EUCA) Program soft-launched as of September 1st with Contractor Orientation Classes and a month later the program was soft-launched to the customer. Due to the delay in work paper approval and the measure mix being decided, the program launched late in the fourth quarter and did not meet the 2010 goals.

Statewide Emerging Technologies Program

The statewide Emerging Technologies Program (ETP) is designed to support increased energy efficiency (EE) market demand and technology supply (the term supply encompassing breadth, depth, and efficacy of product offerings) by contributing to development and deployment of new and under-utilized EE measures—including technologies, practices, and tools—and by facilitating their adoption as measures supporting California's aggressive energy and demand savings goals.

ETP includes the following elements or sub-programs: Technology Assessments, Demonstration Showcases, Scaled Field Placements, Market & Behavioral Studies, Technology Development Support, Technology Resource Incubation & Outreach, and Technology Test Centers.

Emerging Technologies Assessments

The only ETP sub-program implemented by SoCalGas is Emerging Technologies Assessments. The program team collaborated with IOU and non-IOU partners during 2010. Together they scanned a wide variety of sources to identify suitable assessment candidates.

Statewide Marketing, Education & Outreach Program

The purpose of Marketing, Education and Outreach (ME&O) is to increase utility consumer awareness and participation in cost-effective energy-saving activities offered by the utilities, as well as to promote behavior changes that result in energy management efforts that save energy and reduce greenhouse gas (GHG) emissions. To be successful, ME&O must move consumers through a transitional process from awareness and knowledge of energy efficiency to action.

The IOUs and CPUC conducted a Brand Assessment and revised the Flex Your Power (FYP) brand and campaign which was completed in 2009. This assessment was presented to parties at a public workshop on December 3, 2009. These results informed the decision to retire the FYP brand to make way for a new approach that will encourage greater behavior change in California's ratepayers. The Brand Assessment resulted in the creation of a new statewide "smart energy living" brand, called Engage 360.

Statewide ME&O

The 2010 Statewide Marketing & Outreach subprogram transition was implemented with the expectation that the new brand, Engage 360, would be introduced and ramped up during the 2010 program year. For this reason, components of the FYP program were slowly transitioned out as the year progressed, prioritizing components of the program that were most effective and efficient to stay longer.

ME&O Strategic Plan

The projects developed under this subprogram during 2010 included: web portal, web hosting, and maintenance; brand assessment, brand development; and the marketing and integrated communications plan.

Statewide New Construction Program

The IOUs' statewide New Construction Program promotes energy efficiency and use of energy-efficient measures by consumers. Statewide new construction programs include: Savings by Design (non-residential), California Advanced Homes (residential site-built) and Energy Star Manufactured Homes (residential factory-built). The new construction program focuses on the maximization of energy efficiency as an energy resource.

Savings By Design

Considering the slowdown in the building industry and the overall market limitations, SoCalGas achieved satisfactory progress in its approaches to generate therm savings.

California Advanced Homes

The residential new construction market continued to struggle during 2010, with some of the lowest housing starts in decades. While this lowered the potential pool of projects, the California Advanced Homes Program (CAHP) reached out to a larger percentage of newly constructed homes. With the expected therm savings obtained from SCE, the CAHP met the 2010 therm savings goals.

Energy Star Manufactured Homes

The ENERGY STAR® Manufactured Homes Program was introduced in the 2010-2012 program cycle and a smooth start up in 2010.

This program did not yet have specific energy savings goals. As such, goals will be created as the workpaper is completed and the local market and anticipated volume are better understood.

Statewide Workforce Education & Training Program

The Statewide IOU Workforce Education & Training (WE&T) Program represents a portfolio of education, training and workforce development planning and implementation funded by or coordinated with the IOUs. The program's three Sub-Programs are Connections, Centergies, and Strategic Planning.

WE&T Strategic Planning & Implementation

The WE&T Taskforce major accomplishment in 2010 was the completion of the Needs Assessment study. The Taskforce developed committees to organize around completing the study and conducted monthly study updates to facilitate the process. Preliminary study findings were presented to the WE&T Taskforce and extended parties in December 2010.

WE&T Centers

During 2010, the subprogram conducted 183 trainings/seminars, 45 outreach consultations, and 208 equipment demonstration tours. However, the state budget, national economic crises, and labor market instability created difficulties in developing sustainable, comprehensive and transformative program implementation.

WE&T Connections

During 2010, the program achieved its deliverable of having 3-6 paid interns working at each campus per school semester/quarter with 74 interns working at 16 California universities. It also exceeded its deliverable of outreaching to an average of 500 interns and other students per semester/quarter.

Statewide Codes & Standards Program

The Codes and Standards (C&S) Program saves energy on behalf of ratepayers by influencing improvement in energy efficiency regulations, by improving compliance with existing codes and standards, and by working with local governments to develop ordinances that exceed statewide minimum requirements. C&S program activities extend to all buildings and potentially any appliance in California, for both advocacy and compliance improvement.

The C&S program aggressively supports the goals of the Strategic Plan which highlights the role of C&S in meeting Assembly Bill (AB) 32 objectives, including Building Code and Appliance Standards Advocacy, Compliance Enhancement and Reach Code technical support.

C&S Building Standards Advocacy

During 2010, the program completed the screening and prioritization of Codes and Standards Enhancement (CASE) topics and prepared the final draft reports.

The 2010 savings goal for C&S was on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

C&S Appliance Standards Advocacy

The statewide team supported CEC efforts to adopt standards for battery charger systems and developed CASE studies for future CEC rulemakings.

The 2010 savings goal for C&S was on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

C&S Compliance Training

The 2010 savings goal for Codes and Standards was on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

C&S Reach Codes

The 2010 savings goal for Codes and Standards was on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

Statewide Heating Ventilation and Air Conditioning Program

The Statewide Residential and Commercial Heating Ventilation and Air Conditioning (HVAC) Program delivers a comprehensive set of downstream, midstream, and upstream strategies that builds on existing program, education, and marketing efforts and leverages relationships within the HVAC industry to transform the market towards a sustainable, quality driven market. Market transformation and direct energy savings and demand reductions are achieved through a series of six sub-program that make up the comprehensive program approach.

HVAC Residential Energy Star Quality Installation

The program was not been fully implemented due to budget restraints. Plans were in place to evolve the current program to become compliant with the PIP.

HVAC Commercial Quality Installation

Research was on-going to determine the cost-effectiveness of implementing a Commercial Quality Installation program.

HVAC Commercial Upstream Equipment

SoCalGas researched gas measure cost-effective opportunities for the Commercial Upstream program. Research was also on-going to determine the cost-effectiveness of implementing a Commercial Upstream program.

HVAC Quality Maintenance Program

Research was on-going to determine the cost-effectiveness of implementing a Commercial Quality Maintenance program.

HVAC Technology & Systems Diagnostics

The program was not been fully implemented in 2010 due to budget restraints.

HVAC Workforce Education & Training

SoCalGas worked with the Institute of Heating and Air Conditioning Industries (IHACI) and North American Technicians Excellence (NATE) to provide NATE certification training for contractors, technicians and industry players. A total of seven were offered through the SoCalGas Education and Training Program to aide in this process during 2010.

HVAC Core

The program successfully recruited, organized, and managed the different elements to achieve the goals as set forth in the California Energy Efficient Strategic Plan (CEESP).

Statewide Integrated Demand Side Management

SoCalGas began the vendor selection process to provide the audit tool as part of additional upgrades to the customer web experience. SoCalGas was coordinating with the other IOUs to make sure that the tool is consistent and meets statewide business requirements.

Local Government Partnership Programs

SoCalGas' Government Partnership program is complex and multi-dimensional to capture the varied ways that SoCalGas works with governments in its 2010-2012 portfolio. First, local governments are a distinct customer segment that operates with their own unique challenges and needs related to energy efficiency. Second, local governments also serve as a delivery channel for specific products and services when they serve as Local Government Partnerships. Finally, local governments have a unique role as leaders of their communities. Increasingly, local governments are interpreting their moral responsibility for community well-being to include reducing greenhouse gas (GHG) emissions, increasing renewable energy usage, protecting air quality, creating green jobs, and making the community more livable and sustainable.

The Government Partnership program is designed to reach local governments in all of their roles. Depending upon the activity, SoCalGas may play a different role with the local government, ranging from service provider to supporter to equal partner. Governments increasingly engage in strategic planning for GHG reduction not only in their facilities (represented in the municipal GHG inventory) but also in the community (analyzed in the community GHG emissions inventory). Opportunities increase for partnerships with utilities to meet mutual goals of energy reduction. These governments can not only coordinate and integrate demand-side management opportunities in each sector or market they influence, but also effectively leverage and promulgate low-income offerings.

Los Angeles County IOU Partnership

The partnership had success funneling projects to SoCalGas Core programs. Several meetings were also held throughout the year with departments outside of the Internal Services Department, in order to promote additional energy savings opportunities. The program staff shifted its focus to working on strategies to develop energy savings opportunities and strategic implementation forecasts.

Kern County Energy Watch Partnership

Strategic plan support included assistance for code compliance, reach codes, guiding documents, community financing, and peer to peer. In support of these efforts, a list of strategic planning options was provided to each partner. Based on the needs of the partners, a strategic plan was then selected. Work on achieving these goals was initiated and expected to be completed by the end of the program cycle.

Riverside County Partnerships

The first year of the new program cycle was devoted to informing local governments of the new program and seeking opportunities for implementation. The Partnership also supported several New Construction projects which were not impacted by budgetary issues.

San Bernardino County IOU Partnership

As the first year of the new program cycle, 2010 was devoted to informing local governments of the new program and seeking opportunities for implementation. The top county facilities with the greatest opportunity were identified and targeted for the retrofit, retro-commissioning (RCx) and new construction elements.

Santa Barbara County IOU Partnership

The partnership supported the development and adoption of regional reach codes with the Goleta and Santa Barbara City Councils. The partnership also made progress building interest for cities to implement EE retrofits with the City of Santa Maria.

South Bay Cities Council of Governments Partnership

During 2010, the Partners continued to meet monthly with IOU regional representatives to effectively share information about program implementation of EE projects and discuss upcoming South Bay Cities Council of Governments' (SBCCOG's) South Bay Environmental Services Center (SBESC) regional events and workshops. The major challenge for the partnership was to find sufficient gas projects to meet projected energy savings goals.

San Luis Obispo County Partnership

In 2010, emphasis was placed on completing the municipal "Legacy" projects which were successfully achieved. Focus will be shifted to the marketing of the small business direct installation and local implementation of third party programs.

Tulare County-Visalia Energy Watch Partnership

Several municipal retrofit projects were undertaken and completed in 2010. Other projects were also identified for future implementation when funding becomes available. Multiple projects were waiting on Energy Efficiency and Conservation Block Grant funding to move forward.

Orange County Cities Partnership

The cities, SoCalGas and SCE conduct monthly partnership meetings to plan the execution of municipal facility retrofit projects, marketing, education, and outreach activities. The Partnership also attended quarterly all-partner meetings where each city had the opportunity to learn from the experiences of the others.

Institute of Local Government IOU Partnership

SDG&E issued a contract on behalf of the Statewide IOUs to Local Government Commission to fund the statewide local government energy efficiency best practices coordinator.

Community Energy Partnership

Although the IOUs and Energy Coalition had success in completing some EE electric projects in various cities, the partnership did not meet the goal set for 2010. Several gas projects, however, were identified and are under city review for potential implementation in 2011.

Desert Cities Partnership

As the first year of the new program cycle, 2010 was devoted to informing cities of the program and seeking opportunities for implementation. Cities were faced with budget constraints and staffing issues which made it challenging to identify and implement energy programs.

Ventura County Regional Energy Alliance Sub-Program Partnership

As the first year of the new program cycle, 2010 was devoted to informing local governments of the new program and seeking opportunities for implementation. The partnership accomplished the following in 2010: conducted technical training seminars, participated in community events, coordinated courses, prepared newsletters for marketing and outreach to kiosks, supported development of individual energy action plans, and provided code compliance workshops.

Palm Desert IOU Pilot Program

The Partnership experienced issues in implementing various 2010 programs as a result of late approval for the 2010 Partnership, which only provided funding through June. Shortly after receiving approval to proceed beyond June, the CPUC required SoCalGas to discontinue the Partnership after 2010 which resulted in SoCalGas having to ramp down all program activity.

Local Institutional Partnership Programs

Institutional Partnerships are designed to create dynamic and symbiotic working relationships between Investor-Owned Utilities (IOU), state or local governments and agencies or educational institutions. The objective is to reduce energy usage through facility and equipment improvements, share best practices, and provide education and training to key personnel. SoCalGas' 2010-2012 statewide partnership portfolio will focus strongly on supporting the key CEESP goal of Demand Side Management (DSM) integration and coordination, which includes establishing integration procedures, piloting DSM integration programs, and improving regulatory coordination. The 2010-2012 Institutional Partnerships will also concentrate on innovative delivery channels and funding mechanisms to meet current economic conditions and achieve program integration and savings.

California Department of Corrections Partnership

The program made little progress towards its 2010 goal due to an extended ramp up of gas projects. These efforts will facilitate the success of the program for the rest of the 2010-2012 program cycle.

California Community College Partnership

Because the California Community College (CCC) chancellor's office had members on both the management and executive teams, the campuses were well-supported in their efforts to implement EE projects. This top-down communication approach was successful in marketing program opportunities. Members of the management team also met on a regular basis to document implementation progress, identify and resolve issues, and drive project completion.

University of California/California State University (UC/CSU/IOU) Partnership

The program did not reach its 2010 goal objectives. Initial ramp up, as well as funding issues on the CSU side of the partnership led to low performance in 2010.

State of California/IOU Partnership

The program did not meet its 2010 goals. Addressing the funding issues of the State of California (SOC), finding engineering service companies willing to float the upfront costs of expensive gas projects, as well as long pay-back periods for the projects prevented the program from performing to goals.

Other Local Programs

Local Whole House Home Performance

The Energy Upgrade California (EUCA) Program soft-launched as of September 1st with Contractor Orientation Classes and a month later the program was soft-launched to the customer. Due to the delay in work paper approval and the measure mix being decided, the program launched late in the fourth quarter and did not meet the 2010 goals.

Local Non-Residential Bid

The Local Non-Residential Bid Program (LNRP) fell short of the projected 2010 savings goal objectives due to the complex nature of the program. Activities in 2010 focused on program development and design. Ramp up, development of processes, documents, and education for the program is expected to be completed in the first quarter of 2011.

On-Bill Financing

In 2010, On-Bill Financing (OBF) financed ten energy efficiency projects with a total of approximately $334,000 in loan dollars. These projects were estimated to contribute to natural gas savings of approximately 236,000 therms a year.

Local Sustainable Communities

The program had very little activity in 2010 because the pilot project selected to participate in Sustainable Communities did not progress. The SoCalGas New Construction Program staff selected another project within San Diego that met similar criteria and had a motivated owner.

Local Strategic Development and Integration

Having a team dedicated to facilitating strategic activities and supporting the integration of activities, technologies and other innovations allowed SoCalGas to continue providing a high level of customer service, capturing savings under current program design while avoiding lost opportunities associated with unproven and more inventive approaches.

Third Party Programs

Steam Trap and Compressed Air Survey

The program has had many successes in working with customers to identify specific energy savings projects at the customer sites. Another area of success has been the training classes the program has hosted; in excess of 180 people registered for the three training classes presented during the second half of 2010.

Energy Challenger

The program achieved more than twice its program goals in 2010. The program experienced rapid customer uptake during 2010 following re-commencement of marketing activities by EnVinta. In the previous program cycle, marketing had been conducted by SoCalGas. A key to the success of the program was the short time to complete the Energy Challenger assessment.

Small Industrial Facility Upgrades

The program was kicked off during the second quarter of 2010. Ramp-up activities were performed and program deliverables provided. Due to the late start, the 2010 therm savings goals were not met.

Programs for Resource Efficiency in Private Schools

Due to a slow ramp up period, delayed document approval process, and re-assignment of SoCalGas Program Manager, the program had little opportunity to work with customers and achieve its 2010 energy savings goal. Once Programs for Resource Efficiency in Private Schools (PREPS) can fully launch, the savings forecasted in 2010 will be made up in 2011 to bring the program back on target.

On Demand Efficiency

The first year of the new cycle proved to be a success for the program as it installed more than twice the number of pumps it expected to in 2010. At the end of the year, there were another 136 site applications awaiting installation. In the addition, there were 10 sites that were monitored and had data analyzed to predict therm savings.

Home Energy Rating System Rater Training Advancement

CalCERTS, Inc. and CHEERS® were enlisted as partners in the development and delivery of program training and the recruitment of Home Energy Rating System (HERS) raters. This partnership afforded the program greater cost-effectiveness, and improved access to the HERS rating community. The first step of the process was to send out a survey invitation, through the partnering programs. Based on the results from the survey, the staff created the curriculum for the first set of classes, to be implemented in 2011.

Multifamily Home Tune-Up

The program did not meet its 2010 savings goal objectives. In addition to needing to build traction in the marketplace, the program identified the following barriers: delayed start to program launch in 2010; verifying properties with the Energy Savings Assistance Program (ESAP); and the request of a customer master meter list. The program adjusted to these challenges by increasing outreach staff and time spent marketing the program as well as refining the talking points and messaging.

Multifamily Solar Pool Heating

The program did not meet the 2010 savings goal for the following reasons: the 2010 Bridge Period; ramp up of the program marketing took almost six months; E3 calculator changes; long lead times for project and permit approvals; and the downturn in the economy.

Community Language Energy Outreach

In 2010, the Community Language Energy Outreach (CLEO) program extended the program to Hispanic and African American communities. CLEO also focused on outreach to faith-based organization and local K-12 schools, and formed green efficiency partnerships with local cities. The CLEO Program had the most significant impact on middle to low-income customers who

appeared to have stronger interests in energy efficiency tips. They also showed more interest in the incentives and services offered by CLEO than higher income customers.

Multifamily Direct Therm Savings

The Direct Therm Savings Program was slightly short of meeting its 2010 savings goal objectives. The high levels of production in the first two quarters of 2010 offset the impact of customer enrollment delays experienced in the third and fourth quarters.

LivingWise™

The program exceeded program energy savings and installation forecasts. The LivingWise™ (LW) Program was successful due to the use of several strategies to meet the defined program objectives: efforts with program managers from all partners to build a database of potential schools, assuring eligibility through service account numbers; collaboration with local electric utilities and water agencies resulted in establishment of partnerships to fund and expand educational objectives; and dialogue with the utility program managers.

Manufactured Mobile Home

The program was on target to meet its 2010 goals. At the start of the year and early-on in program production, the program worked in some of the milder climate zones, which resulted in slightly lower therm savings during that time. This trend began to shift in the last couple of months of the year as the program began to focus on the hotter and more energy rich savings in terms of therm savings, in accordance with the forecast and plan.

Gas Cooling Retrofit

The program paid incentives on one project for the replacement of gas units in 2010. While therm savings were below goal, there was also an ongoing effort in identifying future customer participants and in recruiting new participating contractors to stimulate more participation in the program.

SaveGas – Hot Water Control

The program fell behind on its goals for 2010. The main cause of the savings shortfall was the very weak economy.

Upstream High Efficiency Gas Water Heater Rebate

In 2010 the marketing outreach had to be stepped up to ensure that the heightened goals were reached, despite the poor economy. The program did not meet its savings goals, despite the increased marketing effort. By increasing the therm savings goals threefold for this measure, even continuous efforts to sign up new water heater distributors were unable to keep up with the great increase in expected therm savings.

California Sustainability Alliance

The California Sustainability Alliance (Alliance) worked through partnerships with client organizations to provide support in their sustainability efforts and document these efforts through case studies and tools that others may use. During 2010, recruiting partner organizations was difficult because many potential partners have trimmed their staff due to the economy, making expenditures of time and funds on sustainability efforts second to base load operations. The Alliance also dropped efforts targeting the educational sector, both K-12 and universities in the last year. By the end of 2010, the Alliance had not been able to determine the effectiveness of these channels but would continue to monitor metrics.

Portfolio of the Future

The primary indicator of the Portfolio of the Future (PoF) program success was the number of new technologies that were brought to SoCalGas's energy efficiency portfolio and their estimated incremental savings potential. 2010 PoF continued to identify and evaluate new technologies for development of additional pilot programs and completed rescanning activities, including review of over 500 technologies. As part of this effort, PoF staff identified six priority emerging technologies with potential for portfolio inclusion and two major market sector studies to identify key market sector sub-segments and applicable emerging technologies that could best be marketed to those segments.

PACE Energy Savings Project

PACE completed and surpassed a majority of its goals and assigned tasks during the year. Credit to this success can be attributed directly to PACE fielding outreach specialists that: brought the information directly to the members of the target community; conducted seminars/presentations and other outreach activities in the native language of target community members; and coordinated with formal and informal leaders of the community.

Program Descriptions and Strategies

SCG3600 #Local02 - Local Whole Home Performance Narrative

SoCalGas' Whole House Performance Pilot Program will be implemented as a joint utility program with SCE's Comprehensive Home Performance Program. The program will be a new to SoCalGas' 2010-2012 residential energy efficiency portfolio, based on the SCE's successful 2006-08 IDEEA Comprehensive Home Performance Delivery Program. In accordance with the California Energy Efficiency Strategic Plan (CEESP), this program advances comprehensive energy efficiency measures, including: whole house solutions, visual monitoring and displays, performance standards, local government opportunities, and DSM integration.

The Whole House Performance Program (WHP) delivers comprehensive improvement packages tailored to the needs of each existing home and its owner. The WHP solicits, screens, and trains qualified residential repair and renovation and HVAC contractors to deliver program services such as performing whole-house diagnostics by proposing a comprehensive improvement package, and then completing the recommended improvements. The program also includes marketing activities to help educate customers on program services and provide additional customer leads to trained contractors. Furthermore, the program will provide consistent standards and professional identity in association with the national Home Performance with American Recovery and Reinvestment Act (ARRA) ENERGY STAR® Program.

Due to the delay in work paper approval and the measure mix being decided, the program launched late in the fourth quarter and did not meet the 2010 goals.

The Energy Upgrade California (EUCA) Program soft-launched as of September 1st with Contractor Orientation Classes to educate contractors about the new IOU program. By October 1st, the program was soft-launched to the customer while the reservation and application forms were completed for contractor and customer use. The Los Angeles County Fair in September showcased the new program with home system demonstration displays, energy assessment raffles, and educational materials.

Several issues were encountered in the development of EUCA, including: workpaper approval process delays; ARRA recipient data and reporting and the economic situation.

For the 2010 SW EUCA Program, the measures that were agreed upon changed when the low flow showerhead, thermostatic restrictive flow control valve, and pipe wrap were added to the measure mix. In addition, the customer was given the option to sign over the rebate to the contractor if desired. These changes happened prior to the actual launch and were decided with a SW collaboration.

SCG3601 #Local05 - Local Non-Residential BID Narrative

The mission of the SoCalGas Local Non-Residential Incentive Program (LNRP) is to provide integrated energy, resource and emissions conservation solutions to California Industry and to encourage and enable a higher degree of energy-efficiency market penetration by increasing the amount of comprehensive high efficiency measures being installed.

The SoCalGas LNRP provides incentives for energy-efficient retrofits or replacements of existing equipment at SoCalGas customer sites. Participants may be either customers or energy-efficiency service providers (EESP's) acting as project sponsors for activities at customer sites. To qualify, a project must save a minimum of 1,000,000 therms saving per year. Associated energy, resource such as water, sewerage and emissions, and greenhouse gas emission savings will be considered when evaluating a project for funding. A project may consist of a single project at a single site, or may be aggregated from multiple projects belonging to a single customer, and may include a variety of measures.

The LNRP fell short of the projected 2010 savings goal objectives due to the complex nature of the program and is expected to launch in early 2011.

This is a new local program. Activities in 2010 focused on program development and design. Ramp up, development of processes, documents, and education for the program is expected to be completed in the first quarter of 2011.

SCG3602 #SW-AgA - Calculated Narrative

The Agricultural Calculated Incentive Program offers incentives for customized retrofit and retro-commissioning energy efficiency projects. The program also provides comprehensive technical and design assistance.

The SoCalGas Calculated program fell short of the projected 2010 savings goal objectives due to the complex nature of the projects involved and the less than stellar economic performance of the state in general. In addition, it takes ramp up time to coordinate and communicate the implementation of the process with both customers and the SoCalGas sales force.

A strategy that worked well for the startup of this program cycle was the consolidation of several programs from the previous program cycle into a more streamlined process to align with the segment approach. This strategy benefited the SoCalGas Commercial & Industrial (C&I) customers, the sales force, and the program staff to have a uniform application process and to better document early involvement with customers. It also better met the strategies of the California Long Term Strategic Plan (CLTSP). Marketing efforts were tailored to this market segment to encourage and increase customer participation.

SCG3603 #SW-AgB - Deemed Narrative

The Agricultural Deemed Incentive Program offers rebates to customers in an easy to use mechanism to offset the cost of off-the-shelf energy saving equipment.

The program fell short of the projected 2010 savings goal objectives due mainly to the less than stellar economic performance of the state in general. Customers indicated a lack of capital dollars to invest in energy efficiency projects until the economy picks up. In addition, the program had hurdles to jump and took time to ramp up with the new segmented approach adopted. Time was needed to allow for communication and coordination of the newly segmented format adopted by SoCalGas with both customers and the field force.

The program successfully kept focus on replacing existing energy efficient natural gas equipment, and encouraging customers to move up to higher than standard efficiency models when purchasing additional equipment. The Deemed rebate offering provided utility

representatives, equipment vendors, and customers an easy-to-use mechanism to cost-effectively subsidize and encourage adoption of mass market efficiency measures through fixed incentive amounts per unit/measure. The program also coordinated its activities with SoCalGas' AEs and Commercial and Industrial Service Technicians to present EE program details to their customers.

In a change to the previous cycle, the Agricultural Deemed Program went to a more segmented approach to better align with the CLTSP segmentation. The application for the program is better designed to focus on the needs of the Agriculture segment.

SCG3604 #SW-AgC - Nonresidential Audits Narrative

The Nonresidential Audits sub-program includes basic audits, integrated audits, and retro-commissioning audits, which provide an inventory of technical project opportunities and financial analysis information.

Approximately 78 customer projects have been recruited for the RCx Program that are in various stages of the retrocommissioning process which contribute to the achievement of the savings goals for the 2010-2012 program cycle. While the joint SoCalGas/SCE program achieved considerable success in enrolling customers and delivering energy savings, it was determined that the program could benefit from some systematic improvements. This applied to technical assessments that were perceived to be too onerous by participating RCx service providers, particularly for smaller projects where participation costs were a significant percentage of the potential incentive.

To address these concerns and to simplify the process, the evaluation team proposed solutions that included standardizing the methodology for data collection, standardizing energy savings calculation methodologies, ensuring consistent analysis of building systems and equipment, and creating a tiered protocol for calculating energy savings. In 2010, this modified approach for qualified situations using "pre-calculated" savings was implemented. This new Building Optimization Analysis (BOA) tool reduced overall program cost and improved the efficiency of program delivery. In addition, it has increased the retention of service providers as well as reduced provider and administrative costs.

In addition to the BOA tool implementation, the following marketing strategies have enhanced the recruitment efforts for the program: developed a fact sheet which identifies the key elements and benefits of the RCx Program; disseminated new fact sheet to AEs for sharing and recruitment of eligible customers; developed and launched RCx website; and participated in 2010-2012 program kick-off outreach event for AEs.

In June, SoCalGas, SDG&E and SCE were informed that PG&E included the integrated audit tool into a scope of work that went out for Request for Proposal (RFP). The rest of the IOUs also put out an RFP to get the project started and utilize the same business requirements that the statewide team agreed upon.

Audit tracking will follow the guidelines of the Program Performance Metrics (PPMs). The non-res audits will be identified by North American Industry Classification System (NAICS) codes and then tracked to see how many audits were converted into rebate/incentive applications.

SCG3605 #SW-AgD - Pump Test & Repair Narrative

Because pumps account for an estimated 80 percent of the electric load in California's agricultural segment, the Pump Test & Repair Program aims to overcome key informational, technical, and financial barriers to pump optimization by offering pump tests, renovation and replacement incentives, and targeted education, training and technical support for customers and pump companies.

A successful strategy of the program was to create a SharePoint site to track the pump test activities conducted by the Industrial Service Technicians.

During 2010, it was difficult to identify the needs of the customer in order to enhance education and marketing. This program offering was something that the agricultural customers were already very aware of and utilized in order to identify inefficiency.

Tracking will follow the guidelines of the PPMs. The number of pump tests will be identified and then tracked to see how many lead to repair or replacement.

SCG3606 #SW-AgE - Continuous Energy Improvement Narrative

The Agricultural Continuous Energy Improvement (CEI) Program is a non resource program which provides a toolkit of planning and other resources, including analysis, benchmarking, goal setting, project implementation support, performance monitoring, and energy management certification.

Since the program launch in September 2010, no customer referrals had been received for the Agricultural CEI program; however, recruitment efforts via various agricultural associations and organizations were initiated to increase the uptake in this market segment.

The strategy of implementing the CEI program jointly with SCE contributed to its successful and cost-effective launch in September 2010. By implementing the program within the two utilities' shared territories, a comprehensive "total energy" approach created a "one-stop shop" program offering for customers.

In 2010, multiple recruiting efforts generated interest from both employees and customers. Such efforts included: Account Executive CEI focus groups and kickoff events, Targeted DOE Save Energy Now Leader Companies, Direct Customer Outreach Events, Industry Association and Organization outreach, etc.

PPMs have been established for this program. The metrics for tracking program achievements include the following: number and percentage of agricultural CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans; development of lessons learned, best practices, and plan to ramp up the CEI program; and number and percentage of agricultural customers that created an energy plan via CEI will be tracked by program.

SCG3607 #SW-ComA - Calculated Narrative

The Calculated Incentives Program offers incentives for customized new construction, retrofit and retro-commissioning energy efficiency projects. Also provides comprehensive technical and design assistance.

The SoCalGas Commercial Calculated program fell short of the projected 2010 savings goal objectives due to the complex nature of the projects involved and the reduction in operating capital or the decline in production as a result of the economic downturn. In addition, ramp up time was required to coordinate and communicate the implementation of the process with both customers and the SoCalGas sales force.

A strategy that worked well for the startup of this program cycle was the consolidation of several programs from the previous program cycle into a more streamlined process to align with the segment approach. This strategy benefited the SoCalGas C&I customers, the sales force, and the program staff to have a uniform application process and to better document early involvement with customers. It also helped to better meet the strategies of the CLTSP. Marketing efforts were tailored to this market segment to encourage and increase customer participation.

SCG3608 #SW-ComB - Deemed Narrative

The Commercial Deemed Incentives Program (Deemed) offers rebates to customers in an easy to use mechanism to offset the cost of off-the-shelf energy saving equipment.

The Deemed program fell short of the projected 2010 savings goal objectives due mainly to the lack of capital dollars to invest in energy efficiency projects during this downturn in the economy. In addition, the program took some time to ramp up with the new segmented approach adopted in the current program cycle. In 2010, the program supported the growth in outreach to trade allies and other delivery channels.

The program successfully kept focus on replacing existing energy efficient natural gas equipment, and encouraging customers to move up to higher than standard efficiency models when purchasing additional equipment for their established business. The Deemed rebate offering provided utility representatives, equipment vendors, and customers an easy-to-use mechanism to cost-effectively subsidize and encourage adoption of mass market efficiency measures through fixed incentive amounts per unit/measure.

The Deemed program coordinated its activities with SoCalGas' AEs and C&I Service Technicians so as to present EE program details to their customers. In addition, Commercial Deemed Program went to a more segmented approach to better align with the CLTSP segmentation. The application for the program was better designed to focus on the needs of the Commercial segment.

SCG3609 #SW-ComC - Nonresidential Audits Narrative

The Program is designed to offer Basic Audits, Integrated Audits, and Retrocommissioning Audits, which provide an inventory of technical project opportunities and financial analysis information.

The nature of retrocommissioning required significant up-front investment in screening, scoping, agreement development, facility investigation, implementation, and follow-up activities. As a result, approximately 78 customer projects were recruited for the RCx program and were in various stages of the retrocommissioning process that will support the achievement of the savings goals during the 2010-2012 program cycle.

While the joint SoCalGas/SCE program achieved considerable success in enrolling customers and delivering energy savings, it was determined that the program could benefit from some systematic improvements in technical assessments that were perceived to be too onerous. To address these concerns and to improve the process, the evaluation team proposed solutions that included standardizing the methodology for data collection, standardizing energy savings calculation methodologies, ensuring consistent analysis of building systems and equipment, and creating a tiered protocol for calculating energy savings. This modified approach for qualified situations using "pre-calculated" savings to determine the energy savings for certain common RCx measures was implemented. This new Building Optimization Analysis (BOA) tool reduced the overall program cost, improved the efficiency of program delivery, and increased the retention of service providers. The use of this tool to develop pre-calculated savings has also reduced provider and administrative costs.

In addition to the BOA tool implementation, the following marketing strategies enhanced the recruitment efforts for the program: developed a fact sheet which identifies the key elements and benefits of the RCx program; disseminated new fact sheet to AEs for sharing and recruitment of eligible customers; developed and launched RCx website; and participated in 2010-2012 program kick-off outreach event for AEs.

In June, SoCalGas, SDG&E and SCE were informed that PG&E included the integrated audit tool into a scope of work that went out for Request for Proposal (RFP). The rest of the IOUs were left to quickly put out an RFP to get the project started and utilize the same business requirements that the statewide team agreed upon.

Audit tracking followed the guidelines of the PPMs. The non-res audits will be identified by NAICS codes and then tracked to see how many audits were converted into rebate/incentive applications.

SCG3610 #SW-ComD - Continuous Energy Improvement Narrative

The Commercial CEI Program is a non resource program which provides a toolkit of planning and other resources, including analysis, benchmarking, goal setting, project implementation support, performance monitoring, and energy management certification.

Since the program launch in September 2010, AEs have identified and referred a total of four commercial customers for follow up. Analysis of the slow uptake in recruitments appeared to be due to limited customer resources that are available to implement the robust requirements of a successful CEI program.

The strategy of implementing the CEI program jointly with SCE contributed to its successful and cost-effective launch in September 2010. By implementing the program within the two utilities' shared territories, a comprehensive "total energy" approach created a "one-stop shop" program.

In 2010, multiple recruiting efforts proved to generate interest from both employees and customers. Such efforts included: AE CEI focus groups and kickoff events, Targeted DOE Save Energy Now Leader Companies, Direct Customer Outreach Events, Industry Association and Organization outreach, etc.

PPMs were established for this program. The metrics for tracking program achievements included the following: number and percentage of commercial CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans; lessons learned, best practices and plan to ramp up the CEI program are developed; and the umber and percentage of commercial customers that created an energy plan via CEI will be tracked by program.

SCG3611 #SW-IndA - Calculated Narrative

The Industrial Calculated Incentives Program offers incentives for customized retrofit and retro-commissioning energy efficiency projects. The program also provides comprehensive technical and design assistance.

The SoCalGas Industrial Calculated program fell short of the projected 2010 savings goal objectives due to the complex nature of the projects involved and the reduction in operating capital or the decline in production as a result of the economic downturn. In addition, it takes ramp up time to coordinate and communicate the implementation of the process with both customers and the SoCalGas sales force.

A strategy that worked well for the startup of this program cycle was the consolidation of several programs from the previous program cycle into a more streamlined process to align with the segment approach. This strategy benefited the SoCalGas C&I customers, the sales force, and the program staff to have a uniform application process and to better document early involvement with customers. This changed also allowed the program to better meet the strategies of the CLTSP. Marketing efforts were tailored to this market segment to encourage and increase customer participation.

SCG3612 #SW-IndB - Deemed Narrative

The Industrial Deemed Incentives Program offers rebates to customers in an easy to use mechanism to offset the cost of off-the-shelf energy saving equipment.

The SoCalGas Industrial Deemed Program fell short of the projected 2010 savings goal objectives due mainly to lack of capital dollars to invest in energy efficiency projects.

The program successfully kept focus on replacing existing energy efficient natural gas equipment, and encouraging customers to move up to higher than standard efficiency models when purchasing additional equipment for their established business. The program offering provided utility representatives, equipment vendors, and customers an easy-to-use mechanism to cost-effectively subsidize and encourage adoption of mass market efficiency measures through fixed incentive amounts per unit/measure. The program also coordinated its activities with SoCalGas' AEs and C&I Service Technicians so as to present EE program details to their customers.

The program faced, including the time to ramp up with the new segmented approach adopted to better align with the CLTSP segmentation. Time was needed to allow for communication and coordination of the newly segmented format adopted by SoCalGas with both customers and the SoCalGas field force.

SCG3613 #SW-IndC - Nonresidential Audits Narrative

The Nonresidential Audits sub-program includes basic audits, integrated audits, and retro-commissioning audits, which provide an inventory of technical project opportunities and financial analysis information.

During 2010, approximately 78 customer projects were recruited for the RCx program and were in various stages of the retrocommissioning process that will facilitate meeting the savings goals for the 2010-2012 program cycle. While the joint SoCalGas/SCE program achieved considerable success in enrolling customers and delivering energy savings, it was determined that the program could benefit from some systematic improvements to its technical assessments that were perceived to be too onerous.

To address these concerns and to improve process, the process team proposed solutions that included standardizing the methodology for data collection, standardizing energy savings calculation methodologies, ensuring consistent analysis of building systems and equipment, and creating a tiered protocol for calculating energy savings. In 2010, this modified approach for qualified situations using "pre-calculated" savings to determine the energy savings for certain common RCx measures was implemented. This new BOA tool reduced overall program cost and increased the retention of service providers. The use of this tool to develop pre-calculated savings has also reduced provider and administrative costs.

In addition to the BOA tool implementation, the following marketing strategies enhanced the recruitment efforts for the program: developed a fact sheet which identifies the key elements and benefits of the RCx program; disseminated new fact sheet to AEs for sharing and recruitment of eligible customers; developed and launched RCx website; and participated in 2010-2012 program kick-off outreach event for AEs.

In June, SoCalGas, SDG&E and SCE were informed that PG&E included the integrated audit tool into a scope of work that went out for an RFP. The rest of the IOUs were left to put out an RFP to get the project started and utilize the same business requirements that the statewide team agreed upon.

Audit tracking followed the guidelines of the PPMs. The non-res audits were identified by NAICS codes and then tracked to see how many audits were converted into rebate/incentive applications.

SCG3614 #SW-IndD - Continuous Energy Improvement Narrative

The Industrial CEI Program is a non resource program which provides a toolkit of planning and other resources, including analysis, benchmarking, goal setting, project implementation support, performance monitoring, and energy management certification

Since the program launch in September 2010, AEs have identified and referred a total of eight industrial customers for follow up and one industrial customer signed a memorandum of understanding to solidify commitment to the program. Analysis of the slow uptake in recruitments appeared to be due to limited customer resources available to implement the requirements of a successful CEI program.

The strategy of implementing the CEI program jointly with SCE contributed to its successful and cost-effective launch in September 2010. By implementing the program within the two utilities' shared territories, a comprehensive "total energy" approach created a "one-stop shop" program offering for customers who are interested in developing long-term strategic energy management plans and energy policies within their organizations.

In 2010, multiple recruiting efforts proved to generate interest from both employees and customers. Such efforts included: AE CEI focus groups and kickoff events, Targeted DOE Save Energy Now Leader Companies, Direct Customer Outreach Events, Industry Association and Organization outreach, etc.

Another strategy that created added-value for the industrial CEI customer segment was collaborating with the Department of Energy (DOE) to recruit an industrial customer to become one of the first in California to work toward achieving certification under the new Superior Energy Performance and ISO 50001 Demonstration Project. This effort resulted in the successful recruitment of a carpet manufacturing customer.

PPMs were established for this program. The metrics for tracking program achievements included the following: number and percentage of industrial CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans; lessons learned, best practices and plan to ramp up the CEI program are developed; number and percentage of industrial customers that created an energy plan via CEI will be tracked by program.

SCG3615 #SW-ResA - Multifamily EE Rebates Narrative

The Multifamily Energy Efficiency Rebate (MFEER) Program offers prescribed rebates for energy efficient products to motivate the multifamily property owners and managers to install energy efficient products in both common and dwelling areas of multifamily complexes and common areas of mobile home parks and condominiums. An additional objective is to heighten the energy efficiency awareness of property owners/managers and tenants.

The MFEER must address the ongoing concern with "split incentives", where the residents are not the owners of the property, so they lack incentive to improve their energy usage. Similarly, the property owners do not live on-site and pay higher utility expenses due to inefficient appliances, thus lack any incentive to upgrade. MFEER was designed to drive this customer segment toward participation by offering property owners a variety of energy efficiency measures and services.

Efforts were made to outreach to the multifamily sector in 2010 via tradeshows, events and print ads. However, due to the high cost of measures in the MFEER program and the economy in California in 2010, there was reluctance on the part of property owners and managers to spend on improvements to their properties that they did not deem absolutely necessary. As a result, the program did not reach its goal in 2010.

In 2010, the MFEER program worked with SoCalGas Third Party Programs (3PPs) and the SCE MFEER program to promote gas and electric measures jointly at tradeshows. This strategy provided customers a convenient one-stop at events to obtain information regarding rebates and direct installs from offerings.

The MFEER program instituted a change in to the Central Domestic Hot Water (CDHW) Control measure to increase reliability of the measure. The measure was temporarily suspended and the process was redesigned to incorporate recommendations by SoCalGas' consultant. The CDHW measure was reinstated after the following changes were incorporated: instituted a workshop regarding new program requirements aimed at installation and inspection; required installers and inspectors to use pre- and post-installation checklists to verify system eligibility and status; and added requirements for installers to increase the customer's awareness of the measure's operational performance and to increase the likelihood that the measure stays in place.

In an effort to support the 3PPs and Low Income Energy Efficiency (LIEE) programs, the MFEER program had to forgo some opportunities provided by their vendors.

SCG3616 #SW-ResB - Home Efficiency Rebates Narrative

The Statewide Home Energy Efficiency Rebate (HEER) program offers rebates to residential end-use customers to cover some of the incremental costs of purchasing energy efficiency Appliances. Some products are rebated through an on-line or mail-in application processes while others provide point-of-sale (POS) immediate rebates. It is a prescriptive program where rebates are offered for a specific list of energy-efficient products, this list of rebated measures may vary by utility. Finally, the statewide HEER program is traditionally supported by various marketing initiatives that may be funded by the program or other indirect impact marketing programs such as statewide ME&O program and local marketing programs.

During the first quarter of 2010, the overall poor economy, high unemployment rate and depressed housing market were huge barriers and negative influencers to the HEER program. Despite this, the SoCalGas HEER program met and exceeded 2010 savings goal objectives.

In 2010 PG&E, SCE, SDG&E and SoCal Gas each increased efforts to more effectively and actively engage retail partners in developing programs that would increase the number of participating retail locations using POS system relative to 2006-2008 baseline. Residential appliance rebate offerings have become the major contenders for future POS program developments and are currently being evaluated for such an approach. This effort will ensure that participant "big-box" retailers as a percentage of all participant retailers will increase when compared to the 2006-2008 baseline. SoCalGas recruited two additional retailers to participate in the POS for 2010.

The state implemented the Cash for Appliances Program which was a huge contributor to the success of SoCalGas's HEER program for 2010. As a result of Cash for Appliances, SoCalGas experienced a large increase in the number of mail-in applications compared to 2009. Eligible residential customers received as much as an additional $100.00 from Cash for Appliance measures that had specifications higher than Energy Star minimum requirements. Federal tax credits for 2010 also helped push rebates on measures such as attic insulation, tankless water heaters, and natural gas furnaces.

SCG3617 #SW-ResC - Home Efficiency Energy Survey Narrative

The Home Energy Efficiency Survey (HEES) Program is a continuation of the existing HEES Program. In accordance with goals of the Strategic Plan, the HEES Program will work towards

advancing whole-house energy solutions. HEES will also pursue innovative initiatives to reverse the growth of plug load energy consumption through behavioral solutions and, as warranted, DSM integration opportunities. The HEES Program is used to reach out to customers in multiple languages through different delivery channels to perform a variety of energy surveys. The program provides survey results to enable participants to understand how their energy use varies throughout the year and how their household compares with other similar households. A multi-language approach enhances the program's ability to reach California's diverse cultures and provides efficiency recommendations based on a whole-house system approach. Additionally, HEES provides information and referrals to other energy efficiency programs, water conservation efforts, demand response and low-income programs, as applicable.

In 2010, the HEES program performance was consistent with 2009. The program exceeded its goals and achievements for 2010. It completed more than eleven times its goal for the mail in surveys and over nine times the goal for the online surveys.

Online and mail-in participation was steady from month to month, with outreach and specific campaigns to green schools and other targeted marketing providing much of the success. E-blasts were sent from SoCalGas to customers urging them to take the online survey, and the third party program, PACE, contributed significantly to the use of in-language surveys.

One change made to the program was to remove in-home surveys as they were slated to transition to Energy Upgrade California. Therefore, no in-home surveys were completed in 2010.

SCG3618 #SW-ResD - Prescriptive Whole House Retrofit Narrative

The Prescriptive Whole House Retrofit sub-program (PWHRP) is a new addition to the 2010-2012 residential energy efficiency portfolio of the four California IOUs– Pacific Gas & Electric Company (PG&E), Southern California Edison (SCE), San Diego Gas & Electric Company (SDG&E) and Southern California Gas Company (SCG or SoCalGas). In 2010, this program was launched in conjunction with the Whole House Performance Program (WHP). The whole house approach will be promoted through the statewide PWHRP in close coordination with the IOUs' local CHPP.

SoCalGas' Whole House Performance Pilot Program will be implemented as a joint utility program with SCE's CHPP. The program will be a new to SoCalGas' 2010-2012 residential energy efficiency portfolio, based on the SCE's successful 2006-08 IDEEA Comprehensive Home Performance Delivery Program. In accordance with the CEESP, this program advances comprehensive energy efficiency measures, including: whole house solutions, visual monitoring and displays, performance standards, local government opportunities, and DSM integration.

The WHP delivers comprehensive improvement packages tailored to the needs of each existing home and its owner. The WHP solicits, screens, and trains qualified residential repair and renovation and HVAC contractors to deliver program services such as performing whole-house diagnostics by proposing a comprehensive improvement package, and then completing the recommended improvements. The program also includes marketing activities to help educate customers on program services and provide additional customer leads to trained contractors. Furthermore, the program will provide consistent standards and professional identity in

association with the national Home Performance with American Recovery and Reinvestment Act (ARRA) ENERGY STAR® program.

Due to the delay in work paper approval and the measure mix being decided, the program launched late in the fourth quarter and did not meet the 2010 goals.

EUCA Program soft-launched as of September 1st with Contractor Orientation Classes to educate contractors about the new IOU program. By October 1st, the program was soft-launched to the customer while the reservation and application forms were completed for contractor and customer use. The Los Angeles County Fair in September showcased the new program with home system demonstration displays, energy assessment raffles, and educational materials.

Several issues were encountered in the development of EUCA, including: workpaper approval process delays; ARRA recipient data and reporting and the economic situation.

For the 2010 SW EUCA program, the measures that were agreed upon changed when the low flow showerhead, thermostatic restrictive flow control valve, and pipe wrap were added to the measure mix. In addition, the customer was given the option to sign over the rebate to the contractor if desired. These changes happened prior to the actual launch and were decided with a SW collaboration.

SCG3619 #L-InstP01 - CA Depart of Corrections Partnership Narrative

SoCalGas and the California Department of Corrections and Rehabilitation (CDCR) are collaborating to continue the CDCR/ IOU Partnership for the 2010-2012 cycle. The CDCR/IOU partnership is a customized statewide energy efficiency partnership program that accomplishes immediate, long-term peak energy demand savings and establishes a permanent framework for sustainable, long-term comprehensive energy management programs at CDCR institutions served by California's four large IOUs.

This program capitalizes on the vast opportunities for efficiency improvements and utilizes the resources and expertise of CDCR and IOU staff to ensure a successful and cost-effective program that meets all objectives of the CPUC. The program also leverages the existing contractual relationship between CDCR and Energy Service Companies (ESCOs) to develop and implement energy projects at CDCR facilities statewide. CDCR is comprised of Adult Institutions, Parole Offices, Community Conservation Camps, and Juvenile Facilities which encompass an estimated 47,714,415 square feet of occupied space.

The program made little progress towards its goal for 2010 due to an extended ramp up of gas projects. These efforts will facilitate the success of the program for the rest of the 2010-2012 program cycle.

Working in a centralized, top-down approach with the CDCR energy staff, IOU program managers, and the individual CDCR locations was a very effective program model. Monthly management team meetings and quarterly executive team meetings ensured that all parties were well informed of projects and events and could collaborate effectively. Additionally, monthly Account Executive conference calls with the program manager ensured that information channels directly to and from the customer account managers were maintained.

The most common and inhibitive barrier was lack of funding outside of American Recovery and Reinvestment Act (ARRA) to develop and implement projects.

SCG3620 #L-InstP02 - CA Community College Partnership Narrative

The California Community Colleges (CCC)/IOU Energy Efficiency Partnership has been a successful collaboration between the CCC and the four IOUs. The CCC is a two-year public institution of higher education that is composed of 110 colleges statewide and organized into 72 self-governing Districts. It serves more than 2.6 million students coming from a wide range of cultural and economic backgrounds, and represents the largest system of higher education in the world. SoCalGas alongside the other IOUs (PG&E, SDG&E and SCE), will continue this collaboration, which started with the 2006-08 CCC/IOU Energy Efficiency Partnership, to share best practices and implement energy efficiency programs and projects for immediate and long-term energy savings and peak demand reduction.

This partnership provides a unique opportunity to deliver cost effective energy savings while leveraging the CCC's local and statewide new construction bond funding. The 2010-2012 CCC/IOU Partnership will expand its efforts for the implementation of energy-efficient Retrofits, New Construction Design Assistance facilitated by the Savings By Design program, Demand Response, RCx, and Monitoring-Based Commissioning (MBCx) projects. The program will also focus its efforts on training and education, which will expand existing education programs by training faculty and staff in best practices on energy efficient technology implementation and energy management.

Because the CCC chancellor's office had members on both the management and executive teams, the campuses were well-supported in their efforts to implement EE projects. This top-down communication approach was successful in marketing program opportunities. Members of the management team also met on a regular basis to document implementation progress, identify and resolve issues, and drive project completion. The Program Administrator actively tracked project savings and schedule data in an online tracking tool, and created regular reports to show overall status of program or forecasts relative to goals.

The most common and inhibitive barrier was lack of funding at the campuses to develop and implement projects. Even projects with short payback periods or those financed though OBF needed upfront funding that was difficult to allocate. Additionally, community colleges lacked resources in their facilities and maintenance departments that were devoted full-time to energy management.

SCG3621 #L-InstP03 - UC/CSU/IOU Partnership Narrative

The University of California, California State University (UC/CSU), SoCalGas and the three other IOUs are collaborating to continue the Energy Efficiency Partnership Program to share energy efficiency best practices and to implement energy efficiency projects for immediate and long-term energy savings and peak demand reduction.

The UC/CSU/IOU Partnership is a natural fit with the goals, objectives and strategies articulated in the CEESP. The partnership was designed to achieve immediate energy and demand savings and establish a permanent framework for sustainable, comprehensive energy management

programs. The partnership program is an existing statewide nonresidential program that will continue in the 2010-2012 program cycle. It will continue to offer incentives for retrofit projects, monitoring-based commissioning, and training for campus energy managers.

The program did not reach its 2010 goal objectives. Initial ramp up, as well as funding issues on the CSU side of the partnership led to low performance in 2010.

The program had a hierarchical management structure to ensure successful implementation. The Management Team met every three weeks to conduct business at the management level, whereas the Executive Team met quarterly to discuss overall program status and policy issues. The Partnership also had a Training and Education Team that organized various EE trainings targeting university campuses. Because the UC Office of the President and CSU Chancellor's Office had members on both the Management and Executive Teams, the campuses were well supported in their efforts to implement energy efficiency projects. This top-down communication approach has been successful in marketing program opportunities.

The most common and inhibitive barrier was lack of funding at the campuses to develop and implement projects. Even projects with short payback periods or those financed though OBF still needed upfront funding that was difficult to allocate.

The Program Administrator actively tracked project savings and scheduled data in an online tracking tool, and created regular reports to show overall status of program or forecasts relative to goals. The program also implemented an enhanced project tracking and scheduling approach giving campuses more direct control and responsibility for project tracking.

SCG3622 #L-InstP04 - State of California /IOU Partnership Narrative

SoCalGas and the State of California (SOC) are collaborating to continue the State of California/IOU Energy Efficiency Partnership program for the 2010-2012 program cycle. This program's goals include sharing energy efficiency best practices and implementing projects to capture immediate and long-term energy savings and to produce mechanisms for peak demand reduction.

The program will assist the State's agencies to reduce the amount of energy they purchase from the grid by 20 percent by the year 2015, as required by the Governor's Executive Order S-20-04 (i.e. Green Building Initiative (GBI)). Like all Executive Orders, the GBI is an unfunded mandate that requires State agencies to support the Governor's environmental agenda.

Accompanying the GBI is the Green Building Action Plan (GBAP), which contains detailed instructions on how to achieve the mandated energy savings and reduction in demand. In addition to requiring all new construction and large renovations to meet Leadership in Energy and Environmental Design (LEED) silver certification requirements, the GBAP directs the state to benchmark, retro-commission, and retrofit its existing building stock.

The program did not meet its 2010 goals. Addressing the funding issues of the SOC, finding engineering service companies willing to float the upfront costs of expensive gas projects, as well as long pay-back periods for the projects prevented the program from performing to goals.

Communicating/coordinating directly with the AE's while also coordinating with the other IOU's from both a top-down and bottom-up approach worked well to identify potential projects and customer needs.

The most common and inhibitive barrier was lack of funding at the State level to develop and implement projects. Projects financed though OBF still needed upfront funding that was difficult to allocate. Additionally, many gas projects were not economically feasible at this time.

SCG3623 #SW-ME&OB - SW Marketing, E&O FYP Narrative

The purpose of ME&O is to increase utility consumer awareness and participation in cost-effective energy-saving activities offered by the utilities, as well as to promote behavior changes that result in energy management efforts that save energy and reduce GHG emissions, in coordination with demand response and renewable self-generation options. To be successful, ME&O must move consumers through a transitional process from awareness and knowledge of energy efficiency to action.

The IOUs and CPUC conducted a Brand Assessment and revised the FYP brand and campaign which was completed in 2009. This assessment was presented to parties at a public workshop on December 3, 2009. These results informed the decision to retire the FYP brand to make way for a new approach that will encourage greater behavior change in California's ratepayers. The Brand Assessment resulted in the creation of a new statewide "smart energy living" brand, called Engage 360.

The 2010 Statewide Marketing & Outreach subprogram transition was implemented with the expectation that the new brand, Engage 360, would be introduced and ramped up during the 2010 program year. For this reason, components of the FYP program were slowly transitioned out as the year progressed, prioritizing components of the program that were most effective and efficient to stay longer.

From a marketing perspective, it made sense to sunset FYP and allow the new brand, Engage 360, a "clean slate" in the public consciousness. During this transition from FYP to Engage 360 in 2010, only two Campaign Implementers continued work. The audiences they targeted their campaign plans to were the General Market and the Rural Market. The general and rural market activities were ramped down in the transition period. This was done to ensure that the retirement of FYP would not adversely impact the market.

General market activities consisted of continuing a web presence with www.fypower.org and limiting grassroots activities in eight rural markets that capitalized on the success experienced with community-based organizations (CBOs) in past program years. This strategy still allowed an energy efficiency presence in the marketplace while preparing the stage to strategically introduce Engage 360 as the new brand and the new campaign. The objective of the FYP general and rural campaign implementers was to maintain a minimal level of awareness among the targeted ratepayers about how to take action on energy efficiency by providing tools and information. Overall, the maintenance of the FYP campaign focused on providing information resources about the purchasing of energy efficiency products and services on www.fypower.org. In addition, the campaign focused on behavior changes including conservation and efficiency actions through the distribution of tip cards at rural market events.

SCG3624 #SW-ETA - Assessments Narrative

Through the Technology Assessment (ETA) element of Emerging Technologies Program (ETP), energy efficient measures that are new to the market, or underutilized for a given application, are evaluated for performance claims and overall effectiveness in reducing energy consumption and peak demand. A key objective of these assessments is the adoption of new measures into utility EE portfolio.

The ETA subprogram implemented the following strategies in 2010:

- Collaborated with many investor-owned utilities (IOU) and non-IOU partners and scanned a wide variety of sources to identify suitable assessment candidates
- Used the statewide database to report project activities on a quarterly basis.
- Actively engaged the EE Program and other Program stakeholders.
  - Transferred acquired knowledge to customers as well as engineering and design communities.
  - Transferred assessment results to EE Programs as an energy measure.
  - Developed fact sheets for Account Managers and AE's to help keep their customers informed
- Provided information to internal stakeholders from assessments that can help IOU's Integrated Demand Side Management (IDSM) resource acquisition programs develop new measures or revise/integrate existing measures.
- Used a screening and scoring system to select the best ETA candidates. Produced reports describing ETA results, conclusions, and recommendations.

SCG3625 #SW-NCNR - NRNC Savings By Design Narrative

Savings By Design (SBD) is an energy efficiency program developed for the nonresidential new construction industry. Since 1999, SBD has provided statewide consistency, program stability, and savings to California's IOU customers. SBD seeks to protect and preserve natural resources by advancing the design and construction of sustainable communities and promoting green building practices. The program is designed to overcome customer and market barriers to designing and building high performance facilities.

SoCalGas started implementing the program in 2010, incorporating code changes from a new, more stringent version of Title 24. Incentive levels were modified ($/kWh for lighting, HVAC, etc) to match that of the statewide customized offering; the incentive cap was increased to $500,000. A $5,000 stipend was also offered for design teams to hold charrettes (or workshops) to encourage deeper energy reductions and integrated design approaches. By year's end, the program had achieved its 2010 therm savings goal.

Since savings from commercial and industrial building projects were extremely limited, the SBD program at SoCalGas needed innovative approaches. The program targeted the following areas:

- Municipal utilities (munis) that were within SoCalGas's service territory were tasked with EE goals but were severely constrained by budgets and limited personnel. SoCalGas proposed running the SBD program in their service territories as a third party program. SoCalGas would promote the SBD program within the design community and to building

owners in each muni. SoCalGas would also sign incentive contracts with building owners within each muni and provide incentives for kWh, kW and therms. Upon completion and inspection of these projects, SoCalGas would claim the gas therm savings in their overall EE portfolio and each muni would claim the kWh and kW savings towards their EE goals. The muni would then reimburse SoCalGas for the incentives paid out for kWh and kW savings and a small administrative fee for program administration. SoCalGas diligently pursued this approach; however, no concrete proposal emerged.

- SoCalGas completed an inter-utility agreement with SCE for purchasing therm savings at a pre-determined rate for projects managed by SCE. SoCalGas worked with SCE on 5 such projects and secured therm savings. Although no formal agreement exists between SoCalGas and PG&E, SoCalGas continued to work cooperatively with PG&E to evaluate projects as they are enrolled.
- SoCalGas established cooperative relationship with its Partnership Programs group to assist in projects arising from their participating government entities. As the Partnership group identified projects within the participating state and local government facilities, SBD would provide leadership and manage the EE aspects (therm savings only) of those projects. The elements of this new approach were being developed this year, pending internal approval.

SCG3626 #SW-NCResA - RNC and #SW-NCResA-Energy Star Manufactured Homes Narratives

The California Advanced Homes Program (CAHP) is part of the Statewide Residential New Construction program offering. CAHP encourages single and multi-family builders of all production volumes to construct homes that exceed California's Title 24 energy efficiency standards by a minimum of 15 percent. Through this plan, multi-family and single-family projected are approached identically for program purposes except where explicitly noted.

The CAHP program was implemented in 2010, incorporating code changes from a new, more stringent version of Title 24. The program features a sliding scale, customized incentive structure, differing significantly from the deemed incentive structure of the previous program cycles. Another key feature is the payment of incentives based on actual orientation of the home. Encouraging builders to go beyond energy savings, the program offers bonus incentives for ENERGYSTAR homes, compact sizing, green certifications, etc. Significant incentives are offered for homes participating in NSHP Tier 2 ($1000 for single family, $200 for multifamily) and peak kW reductions. All these program improvements were implemented in the SoCalGas service territory, with statewide consistency. A design team incentive (up to $5000) was also incorporated, encouraging integrated design practices. SoCalGas also concluded an energy swap agreement with the Southern California Edison company, whereby the electric and gas savings are exchanged between the two utilities.

Working with the other utilities, SoCalGas played a key role in developing the communication vehicles for the program. A new handbook, incorporating an easy-to-use application package was developed. The utilities jointly designed a new program icon and launched a new web site, providing all the information that builders and energy analysts need for enrolling in the program. Several Title 24 training sessions for external participants and internal training classes were conducted in the utility's service territory, in addition to customized presentations for the builder community.

2010 also posed a difficult year for CAHP due to the two registries, CHEERS and CalCERTS experiencing significant process changes. These changes caused a slow-down in project acceptance and processing verifications.

SoCalGas experienced growing participation from the multifamily sector. However, multifamily high rise complexes are more electricity-focused, and gas savings are minimal. SoCalGas explored the possibility of establishing closer working relationship with SCE on these projects.

The ENERGY STAR® Manufactured Homes Program (ESMH) is part of the Statewide Residential New Construction (RNC) program offering. ESMH addresses new factory-built housing not covered under the State's T-24 energy codes.

ESMH was introduced in the 2010-2012 program cycle and was in its start-up phase during 2010. SoCalGas's efforts included contacting local retailers, other IOUs, national associations, and researching ENERGY STAR® and Housing and Urban Development (HUD) requirements. Successful strategies for developing the program included coordinating with the other IOUs and negotiating with the Systems Building Research Alliance (SBRA) to incorporate nationally recognized best-practices. SoCalGas developed its manufactured Homes program in close coordination with SCE to ensure success and minimize customer confusion in overlapping service territories.

The startup phase ran smoothly in 2010. While there were delays in getting energy savings calculations completed in the workpaper, this matter had nearly been resolved and did not pose a barrier to implementation. The main implementation barrier was identifying how to structure the program and whom to target with the incentive between the buyer, retailer, and manufacturer. After an analysis of the process of manufactured home production, a review of best practices from SCE's pilot program, and a study of current incentives, it was determined that a fixed dollar incentive to the retailer may be the most effective approach.

This program does not currently have specific energy savings goals. As such, goals will be created as the workpaper is completed and the local market and anticipated volume are better understood.

SCG3627 #SW-WE&TA - Strategic Planning & Implementation Narrative

This Workforce, Education & Training (WE&T) subprogram involves management and execution of several strategic statewide planning tasks identified in the Strategic Plan: a) form an IOU/CPUC WE&T Task Force, b) conduct a needs assessment study, c) facilitate Annual WE&T Public Meetings, and d) create a WE&T-specific web portal.

The inaugural WE&T Taskforce meeting was held January 28, 2009 with primary purposes of sharing information on green training initiatives and to focus resources on completing a WE&T statewide needs assessment study, as well as create a WE&T web portal site. In total, the WE&T Taskforce hosted four workshops in 2010.

The IOUs expanded implementation activities for its Centergies and Connections subprograms in 2010 to more effectively support objectives of increasing workforce interest, knowledge and growth in the energy efficiency industry sector. IOUs began work toward collaboratively

creating training for post secondary education institutions to build stronger linkages for those with energy efficiency careers.

In conjunction with the completion of the needs assessment study work in 2010, a Workforce Strategies Energy Efficiency and Green Job Summit was hosted in Berkeley on December 8, 2010 to present preliminary study findings to the WET Taskforce and extended parties. The final study report was posted on March 17, 2011 to Engage360, the Energy Efficiency web portal.

SCG3628 #SW-WE&TB - WE&T Centers Narrative

This subprogram is organized around market sectors and cross-cutting segments to facilitate workforce education and training. Energy Centers represent the largest component of this sub-program. Included in this program are the Energy Center and Food Service Center activities. Centergies activities allow potential green workforce candidates to explore EE, integrated demand-side management technologies and resource management techniques.

In response to a recommendation from the 2006-2008 Statewide Program Evaluation in 2010, the statewide team pursued consistency in registration and data tracking, adoption of adult learning principles into the training curriculum, and web-based training was introduced. Centergies began investigating improved ways of tracking impacts of its program activities on customers following their attendance at training.

During 2010, the Centergies subprogram conducted 183 trainings/seminars, 45 outreach consultations, and 208 equipment demonstration tours. While objectives such as helping to improve the quality and qualifications of the green energy workforce, and increasing new pathways into EE careers have not changed, the state budget, national economic crises, and labor market instability led to challenges beyond the direct control of the IOUs. These factors created difficulties in implementing a sustainable, comprehensive and transformative program.

The WE&T program introduced some fundamental changes to address directives communicated by the CPUC in D.09-09-047. As such, in 2010, IOUs expanded implementation activities for its WE&T Centergies sub-program to more effectively support objectives of increasing workforce interest, knowledge and growth in the EE industry sector. While continuing relationships with the government agencies, national and local training partners, as well as local public workforce agencies, IOUs worked towards forming training collaboration with post-secondary education institutions to build stronger linkages for those with EE careers. In addition, BOC Training Partnership represented an important relationship for operators to earn certification by attending training and completing project assignments in their facilities.

Other strategic shifts included more leveraging of Emerging Technology and Research Development and Demonstration. The SoCalGas Energy Resource Center hosted demonstrations of live thermal solar technologies. Although WE&T Programs claimed no quantitative energy savings directly, the Food Service Centers served an important role in educating customers about rebate programs and qualifying equipment options.

The IOUs worked with the Energy Division throughout 2010 to develop PPMs for the WE&T Centergies programs for the purpose of measuring IOU progress in meeting the CPUC long-term strategic goals. The WE&T Programs continued to solicit evaluation on its courses and

programs, and feedback seemed to reiterate that the offerings are giving participants what is of most interest to them.

SCG3629 #SW-WE&TC - WE&T Connections Narrative

The WE&T Connections Subprogram focuses on energy efficiency curriculum and related activities that inspire interest in energy careers, new and emerging technology, as well as skills to advance the energy initiatives and goals within the K-12 educational sector and provide information to increase awareness of introductory-level community-based training efforts.

The Green Campus program which is currently funded by the IOUs at 16 universities and colleges with nearly 100 participating interns, engages students in building pathways into green careers.

PEAK is a K-12 student training program providing education curriculum on the science of energy use, and how to manage energy use. The existing curriculum materials were recently revised to include the green career awareness and exploration as well as the impacts of energy generation and demand response on the environment including green house gas emissions. PEAK is also focused on recruitment efforts in minority, low-income Title I school districts. The IOUs are working together to develop high school level student connections and also learning more about how social media and related technologies can assist in tracking student matriculation into energy careers. While objectives have not changed, the state budget, national economic crises, and labor market instability have created challenges beyond the direct control of the IOUs, all of which have created difficulties in developing sustainable, comprehensive and transformative program implementations.

During 2010, the program achieved its deliverable of having 3-6 paid interns working at each campus per school semester/quarter. It also exceeded its deliverable of outreaching to an average of 500 interns and other students per semester/quarter.

While objectives such as helping to improve the quality and qualifications of the green energy workforce, and increase new pathways into EE careers have not changed, the state budget, national economic crises, and labor market instability created challenges beyond the direct control of the IOUs. These factors caused difficulties in implementing sustainable, comprehensive, and transformative programs.

Though there were no plans to shift attention from K-8 WE&T implementation, the statewide IOUs worked together to develop high school-level student connections. By creating a better connection at the secondary level of the education system, the IOUs should be able to promote energy and EE as career options for students uncertain of their futures. The IOUs planned to leverage its current WE&T Connection strategies to design and develop ways to support the statewide Green Career Academies.

The program implementers tracked participation at the school level in the current statewide K-8 and post-secondary targeted programs, while planning more specific reporting and measuring of Title I school inclusion. The IOUs also learned more about how social media can assist in tracking student matriculation into energy careers.

SCG3630 #LGovP01 - LA County IOU Partnership Narrative

The 2010-2012 SCE/SoCalGas/County of Los Angeles Partnership is a continuation of the existing, successful 2004-05, and 2006 -08 programs with SCE and SoCalGas. The 2010-2012 Partnership will build on the lessons learned and will continue to focus on identifying energy efficiency activities in county facilities in support of the recently adopted county of Los Angeles Energy and Environmental Plan.

The Partnership program will support the energy efficiency components of the Energy and Environmental Plan initiatives by identifying projects and strategies to reach the 38 different county departments that the Internal Services Department (ISD) serves. In addition, there are departments and public agencies affiliated with the county (e.g., Public Housing, Sanitation Districts, School Districts, County Metro Transit Authority, Waterworks and Wastewater utilities) that have previously not participated in past Partnership programs. By tailoring outreach and implementing innovative ways to participate (emerging technologies, integration with state-wide pilots, e.g. water districts, and flexible funding) the Partnership will increase energy efficiency participation in these Los Angeles County departments.

The partnership had success funneling projects to SoCalGas Core programs. Several meetings were also held throughout the year with departments outside of the Internal Services Department, in order to promote additional energy savings opportunities. The program staff shifted its focus to working on strategies to develop energy savings opportunities and strategic implementation forecasts.

The parameters for tracking program achievements consisted of EE goals for funneling projects to SoCalGas Core Programs and the Strategic Menu Items filed with the CPUC.

SCG3631 #LGovP02 - Kern County Energy Watch Partnership Narrative

The Kern County Energy Watch Partnership is a continuation of the partnership among the City of Bakersfield, Kern County, SCE, SoCalGas, and PG&E which will be expanded to include the cities of Delano, McFarland, Tehachapi, and California City, and the implementing partner: The Kern County Council of Governments (KCOG).

The Partnership builds upon the success of the Kern County Energy Watch Partnership. The 2010-2012 partnership improves SoCalGas' current local government partnering strategy by establishing a disciplined, concentrated approach to create consistency in program offerings and improve clarity and ease of participation in community partnerships. The Partnership will develop new partners from the additional four incorporated cities and extend the program's reach into the unincorporated communities within Kern County. The Partnership's comprehensive portfolio of activities is designed to seek innovative approaches to energy efficiency by implementing best practices for municipalities and by establishing a wave of energy efficiency activities through focused educational and outreach events. This will also increase effective delivery of technical and financial energy services to residents and businesses.

Strategic plan support included support for code compliance, reach codes, guiding documents, community financing, and peer to peer. Based on the needs of the partners, they selected from the following strategic planning options: create and adopt energy action plans; perform greenhouse gas inventory and adopt climate action plans; increase compliance with EE building codes; and educate local officials on EE codes, standards, programs, and ordinances. Work towards these goals was initiated and expected to be completed by the end of the program cycle.

Core program coordination included outreach and education, residential and small business direct install, third-party program coordination, and retrofits for just-above LIEE qualified customers. In support of these efforts, a marketing committee was formed and created promotional materials to disseminate information. The partnership also hosted guest speakers and provided multiple training opportunities on topics a variety of EE topics. In addition, a marketing campaign, Take 5 for Energy Savings, was created to conduct outreach within local government operations.

The partnership faced two challenges with the local government: employee turnover and limited financial resources. As a result, an orientation binder was developed for new partner representatives to learn the history and purpose of the partnership. To assist with the lack of financial resources, other funding sources were identified, such as OBF and grants.

SCG3632 #LGovP03 - Riverside County Partnership Narrative

SoCalGas will join with SCE and the County of Riverside (County) in implementing the Riverside County/SCE/SoCalGas Energy Efficiency Partnership Program for the 2010-2012 program years. SoCalGas will bring additional resources to the Partnership to expand the County's efforts to enhance electric and gas energy efficiency projects through state-of-the-art new construction and retrofits of existing buildings. This partnership interlocks with the goals, objectives, and strategies articulated in the CEESP.

This is a collaborative effort between utility program managers, county facility managers and other internal organizations. The partnership's goal is to build an infrastructure that delivers cost-effective energy efficiency projects and provides a comprehensive outreach and education element with the goal of raising partner and customer awareness about the benefits of energy efficiency. The partnership's commitment to success during the 2006-2008 program cycle was demonstrated by the implementation of major projects that exceeded title 24 standards.

Projects will adopt a comprehensive approach by including retrofits and there DSM alternatives to include: demand-response, distributed generation (renewable self-generation), solar hot water and water efficiency as applicable.

The first year of the new program cycle was devoted to informing local governments of the new program and seeking opportunities for implementation. As a result of budgetary issues, economic situations and reduced tax revenues, the County put all retrofit projects on hold. The Partnership did support several New Construction projects which were not impacted by budgetary issues. The County proposed an Energy Revolving Fund and received approval through the County Board of Supervisors. As a result, all EE incentives will be routed to the accounting fund, and will be used to procure more EE projects.

The parameters for tracking program achievements consist of EE goals for funneling projects to SoCalGas Core Rebate and Incentive Programs and the Strategic Menu Items filed with the CPUC.

SCG3633 #LGovP04 - San Bernardino County IOU Partnership Narrative

SCE, SoCalGas and the County of San Bernardino (County) will form a 2010-2012 energy efficiency Partnership that will build upon and expand the County's efforts to enhance energy efficiency through state-of-the-art new construction and retrofits of existing buildings.

This Partnership will assist the County in achieving its green policy initiatives to formulate an integrated approach to energy efficiency. This will be a collaborative effort with the aim to build an infrastructure that would efficiently deliver cost effective energy efficiency projects thus reducing the "carbon footprint" created by County facilities. It would also provide a comprehensive outreach and education element with the goal of raising awareness about the benefits of energy efficiency. County facilities will be targeted for the retrofit, RCx and new construction elements.

As the first year of the new program cycle, the year was devoted to informing local governments of the new program and seeking opportunities for implementation. The top county facilities with the greatest opportunity were identified and targeted for the retrofit, RCx and new construction elements. Leveraging County management staff from various departments including special districts, sheriff, information technology, library, fire, and project management, proved to be an effective means in identifying opportunities that would have not otherwise been supported by SCE or SoCalGas programs.

The parameters for tracking program achievements consist of EE goals for funneling projects to SoCalGas Core Rebate and Incentive Programs and the Strategic Menu Items filed with the CPUC.

SCG3634 #LGovP05 - Santa Barbara County IOU Partnership Narrative

The Santa Barbara County Energy Efficiency Partnership (SCEEP) is a joint project of SCE, SoCalGas, the County of Santa Barbara and the Cities of Santa Barbara, Goleta and Carpinteria. SCEEP leverages partner resources to reduce energy use, increase energy efficiency awareness and reduce greenhouse gas emissions, in Santa Barbara County and partnering Cities.

The partnership supported the development and adoption of a regional reach code. The code received full approval from the Goleta City Council in the fourth quarter and was set to be implemented in early 2011. A reach code presented to the Santa Barbara City Council was sent to the ordinance for further development and to solicit public comments. The partnership also made progress building interest for cities to implement EE retrofits with the City of Santa Maria.

The parameters for tracking program achievements consist of EE goals for funneling projects to SoCalGas Core Rebate and Incentive Programs and the Strategic Menu Items filed with the CPUC.

SCG3635 #LGovP06 - SBCCOG Partnership Narrative

The South Bay Energy Efficiency Partnership consists of the City of Carson, the City of El Segundo, the City of Gardena, the City of Hawthorne, the City of Hermosa Beach, the City of Inglewood, the City of Lawndale, the City of Lomita, the City of Manhattan Beach, the City of Palo Verdes Estates, the City of Rancho Palos Verdes, the City of Redondo Beach, the City of Rolling Hills, the City of Rolling Hills Estates, the City of Torrance, South Bay Cities Council of Governments (SBCCOG), SCE, and the SoCalGas. The Partnership is implemented by the South Bay Cities Council of Governments through the South Bay Environmental Services Center (SBESC).

Through the participation of SoCalGas, the West Basin Water District, and the Los Angeles County Sanitation District in the Partnership, a comprehensive and integrated approach to energy efficiency, natural gas efficiency, water efficiency as well as wastewater, storm water and potable water capital projects will be identified and developed ensuring that the municipalities are as energy efficient as possible.

During 2010, the Partners continued to meet monthly with IOU regional representatives to effectively share information about program implementation of EE projects and discuss upcoming SBCCOG's SBESC regional events and workshops. The inclusion of SBESC's other partners - water agency representatives, Los Angeles County Sanitation Districts' representatives, and Los Angeles County Metropolitan Transportation Authority to the monthly meetings continued to provide information to the group for greater opportunities for sustainability projects.

The major challenge for the partnership was to find sufficient gas projects to meet projected energy savings goal. Better coordination of technical support will be implemented as a result. SBESC will also concentrate on identifying energy projects for municipal and other public agency facilities and will continue to facilitate the implementation of energy efficiency projects and leverage all partner.

SCG3636 #LGovP07 - San Luis Obispo County Partnership Narrative

San Luis Obispo County Energy Watch (SLOCEW) is a joint partnership between the County of San Luis Obispo (County) and PG&E, and SoCalGas. The Partnership will manage the administration, marketing, integration and implementation components of this Partnership program. Through the SLOCEW Partnership, emphasis will be placed on the outreach to the Cities and Special Districts within San Luis Obispo County to assist them in improving the energy efficiency of the County's facilities and integrating energy efficiency throughout the local communities.

In 2010, emphasis was placed on completing the municipal "Legacy" projects which were successfully achieved. Focus will be shifted to the marketing of the small business direct installation and local implementation of third party programs. Educational efforts will focus on code compliance training and promotion of the Savings By Design program in support of the Strategic Plan and to increase the expertise of building officials, contractors and design professionals.

Lack of information about the programs available to assist local governments improve EE of their facilities required setting up meetings with city managers and other city administrators to provide basic information about the many programs and support available to them.

Negotiations were successful to allow continued Partnership administration for San Luis Obispo County through the current program cycle, as well as initiation of a change order to allow the County of San Luis Obispo staff to increase their participation in Partnership activities.

SCG3637 #LGovP08 - Tulare Cnty-Visalia Energy Watch Prtnr Narrative

The SJVELP Program is a Local Government Partnership proposed to be comprised of the County of Tulare and the cities of Exeter, Farmerville, Lindsey, Portersville, Tulare, Visalia, Woodlake, SCE, SoCalGas, the implementing partner: The San Joaquin Valley Clean Energy Organization (SJVCEO), and potentially PG&E.

The Partnership's comprehensive portfolio of activities is designed to seek innovative approaches to energy efficiency in California's central valley environment; to increase adoption of energy efficiency measures and best practices within their municipality and community by continuing a "culture" of energy efficiency through focused educational and outreach events; and to increase the effective delivery of technical and financial energy services to residents and businesses. ME&O activities will consist of staff training, SCE's Mobile Education Unit at home shows, fairs and farmers market nights, technical training at the local collages, marketing and co-branding with SCE core programs, and evaluate implementing an AB 811 financing mechanism for citizens of Tulare County.

Several municipal retrofit projects were undertaken and completed in 2010. Additional projects were also identified for implementation at a later date when funding becomes available. Multiple projects are waiting on Energy Efficiency and Conservation Block Grant funding to move forward. Based on the partners' needs, each selected from the following strategic planning options: benchmarking of municipal facilities, general plan update, regional template for climate change action plan, and regional template for an energy action plan. Work on achieving these goals was initiated and expected to be completed by the end of the program cycle.

The goal of the partnership is to better engage local governments in EE and to increase the awareness of residents and businesses of EE programs and opportunities, thereby reducing consumption. In support of this effort, a marketing committee was formed and developed promotional materials to disseminate information at local community events. In addition, the partnership hosted guest speakers to speak about EE programs and other sustainability topics.

Two challenges the partnership faced were local government employee turnover and a lack of financial resources. The partnership reached out to new members with one-on-one meetings to explain the goals and progress of the partnership. To assist with the lack of financial resources, other funding sources were identified, including OBF and grants.

SCG3638 #LGovP09 - Orange County Cities Partnership Narrative

The Orange County Energy Partnership (OCEP) will optimize opportunities for several Orange County jurisdictions, including Huntington Beach, Fountain Valley, Costa Mesa, and Westminster. Through this Partnership, the program will deliver short and long-term energy savings in municipal buildings, and commercial buildings and the residential sectors. OCEP will help promote energy efficiency to a level not yet achieved in these cities. Opportunities to provide information and education targeted to the specific demographics in these communities will be seamlessly integrated with resource programs that develop hard savings.

The cities, SoCalGas and SCE conduct monthly partnership meetings to plan the execution of municipal facility retrofit projects, marketing, education, and outreach activities. Meeting agendas were structured around the goals of the partnership: municipal facility retrofits, strategic plan support, and core program coordination. The Partnership also attended quarterly all-partner meetings where each city had the opportunity to learn from the experiences of the others.

The Cities prepared a detailed marketing, education and outreach plan for the current program cycle. By promoting EE at community events, the residents of the cities in the partnership are far more aware of the most current programs, rebates and educational classes available to them.

SCG3639 #LGovP10 - ILG IOU Partnership Narrative

SDG&E issued a $600,000 contract on behalf of the Statewide IOUs to Local Government Commission (LGC) to fund the statewide local government energy efficiency best practices coordinator. The Statewide Local Government Energy Efficiency Best Practices Coordinator position was created by the CPUC in its decision on 2010-2012 Public Goods Charge Energy Efficiency programs to track statewide local government progress toward meeting the goals of the California Long-term Energy Efficiency Strategic Plan, develop best practices case studies of local government EE programs, and advise the utilities on the annual local government EE forum.

The Statewide Local Government Energy Efficiency Best Practices Coordinator met with many Local Government Partners throughout the State and developed nine energy efficiency best practices case studies. Additionally, the Coordinator provided support to the Utilities' local government partners, and other local governments, in their efforts to implement the Strategic Plan through personal visits and facilitating networking opportunities between cities and counties working on similar issues. The Coordinator also participated as a speaker at webinars, partner meetings, workshops and conferences.

SCG3640 #LGovP11 - Community Energy Partnership Narrative

The Community Energy Partnership's (CEP's) 2010-2012 program builds upon the CEP's successful, award-winning model originated in 1992 by enhancing the leadership role of cities in energy management. Over the past 16 years, the CEP has evolved from the Irvine Energy Efficiency Initiative to a ten cities program that defines a true partnership between local governments and utilities focused on achieving energy savings and behavioral change in residential, non-residential and the municipal sectors.

This approach pursued will allow the CEP to be flexible in the customization of solutions to overcome challenges and exploit opportunities faced by local governments. In doing so, local

governments will be able to develop individualized action plans for achieving both local and statewide goals and targets. Through this framework, the CEP program supports local governments who are willing to commit and sustain the appropriate level of participation and resources to effectively initiate programs that address the main issue areas for local government action that are identified in the CEESP.

The CEP is a non-resource program for SoCalGas with the intent of funneling projects to Core programs. Although the IOUs and Energy Coalition had success in completing some EE electric projects in various cities, the partnership did not meet the goal set for 2010. Several gas projects, however, were identified and are under city review for potential implementation in 2011.

One of the key barriers which encountered in 2010 was lack of funding for local governments to implement EE projects. The other issue that started to impact the support of the California Long Strategic Plan was the change in political will to adopt voluntary measures.

SCG3641 #LGovP12 - Desert Cities Partnership Narrative

The Desert Cities Partnership Program is a new local government partnership in SCE's, and SoCalGas' partnership portfolio. The Desert Cities Energy Partnership includes the Coachella Valley Association of Governments (CVAG), SCE, and SoCalGas with cooperation from Imperial Irrigation District. CVAG is a local government agency, including 10 cities, Riverside County, and three tribal governments (collectively referred to as Jurisdictions) as its members. CVAG will partner with SCE and SoCalGas for this partnership. CVAG will coordinate education and outreach efforts, a valley-wide marketing program, as well as related administrative and reporting activities. Through its existing communication network, CVAG will provide outreach to the member jurisdictions and the larger Coachella Valley community about energy efficiency. SCE and SoCalGas will provide energy information, technical assistance, and assist the jurisdictions with implementation of municipal facilities retrofits and energy efficiency upgrades. The IOUs will provide resources and support, as available, for training, events, and marketing programs.

As the first year of the new program cycle, 2010 was devoted to informing cities of the program and seeking opportunities for implementation. Cities were faced with budget constraints and staffing issues which made it challenging to identify and implement energy programs.

The Partnership met quarterly with energy champions from each city as well as meeting one-on-one with key stakeholders from each respective city. The Partnership also assisted cities with their outreach of EE programs by participating in several community events, conducting presentations, and hosting numerous training workshops which support the Partnerships Strategic Planning initiatives.

The Partnership tracked all energy efficiency projects with Partners on a monthly basis to ensure that projects at municipal facilities were on track. Annually, the Partnership will generate reports of community program participation and report back to the Partners overall savings results achieved within each city.

SCG3642 #LGovP13 - VCREA Sub-Program Partnership Narrative

The Ventura County Regional Energy Alliance (VCREA) consists of nine cities and one county. The Cities of Camarillo, Fillmore, Moorpark, Ojai, Port Hueneme, Santa Paula, Thousand Oaks, and Ventura along with Ventura County are members of the Alliance. The Alliance implements its program of comprehensive energy savings organized through a single energy office for public agencies and non-profit service providers.

VCREA Board of Directors is composed of elected officials from various public agencies and provides the policy and leadership for the program. The Board has been instrumental in building an ethic of energy efficiency in the region that has led to friendly competition among public agencies and greater desire among community activists to have their own local "green councils" to take action. VCREA is not a mandated public agency, but rather an outcome of collaboration among regional leaders concerned specifically with energy issues.

As the first year of the new program cycle, 2010 was devoted to informing local governments of the new program and seeking opportunities for implementation. The partnership had the following accomplishments in 2010: conducted six technical training seminars benefitting approximately 200 individuals; participated in nine community events reaching approximately 6,200 participants; coordinated course for 16 county employees; prepared six bi-monthly newsletters for marketing and outreach to kiosks located at libraries, chambers of commerce and city halls; supported ten public agencies in developing individual energy action plans; and provided code compliance workshops.

VCREA worked to identify best available technology and new product information to enhance maintenance and operations, lend support for public contract and bid documents, and verify that facilities have installed improvements and/or have adequate project plans in place for future installations. VCREA also worked with local governments to account for reduced energy consumption as may be reported through public agency projects, energy plans, budgets and public information.

Local governments have been challenged to lend support to the program due to consolidated staffing levels. However, the technical support from the program was utilized by two public agencies as documentation toward projects and potential for on-bill financing. The region has few gas savings opportunities due to facility size, mild climate, and limited density.

SCG3643 #LGovP14 - Palm Desert IOU Pilot Partnership Narrative

The Palm Desert Energy Partnership Demonstration Program (the "Project") presents a model for the community energy partnerships that brings the City of Palm Desert (the "City") and its energy utilities, SoCalGas and SCE, together in a partnership in which each of the partners brings its experience, expertise and resources to bear on the task of saving energy. The facilitating partner for this demonstration project is The Energy Coalition, which also advises the partners on partnership principles. This partnership between the City, its energy utilities and the facilitating partner provides the foundation for a long-term energy partnership commitment and a five-year, comprehensive demand-side management campaign.

California benefits from this powerful partnership model because the city's residents and businesses are empowered to become reliable providers of cost-effective, environmentally-advantaged, demand-side management energy resources that help meet the state's growing energy needs. In return, the city's citizens and businesses reap the economic benefits of their participation in a comprehensive program that helps them save energy and money.

The Partnership experienced issues in implementing various 2010 programs as a result of late approval for the 2010 Partnership, which only provided funding through June therefore creating uncertainty for the future of the program. Shortly after receiving approval to proceed beyond June, the CPUC requested that the program be discontinued after 2010, which resulted in SoCalGas having to ramp down all programs.

The Partnership was successful in implementing several initiatives including One Stop Shop, a residential direct install program. A key driver of many EE projects was the city's Property Assessed Clean Energy (PACE) program. Due to a halt in the issuance of PACE financing, program participation decreased.

The Partnership also managed an innovative Pilot project with OPOWER utilizing home energy reports to encourage residential customer behavior change and energy consumption reduction. Upon completion of the pilot, an evaluation showed an energy savings reduction of 1.49% for residential energy users utilizing this program methodology.

The Partnership tracked all program participation including overall energy consumption reduction occurring on a monthly and annual basis. It performed well and achieved the energy reduction goal that was initially established by the Partnership.

SCG3644 #Local01 – OBF Narrative

The SoCalGas On-Bill Financing (OBF) option is designed primarily to facilitate the purchase and installation of comprehensive, qualified energy efficiency measures by customers who might not otherwise be able to act give capital constraints and/or administrative and time burdens. It is designed to build on the success of the 2006-2008 program cycle offering.

Approved customers will be eligible to receive a full rebate or incentive from the participating programs and to finance the balance of qualified energy efficiency measures. Loans are not transferable. Partial or non-payment of loans could result in shut-off of utility service and turned over for collection.

The OBF Program staff worked closely with SoCalGas Account Executives and vendors to recruit qualified OBF projects. The staff also worked with Market Segment Advisors to incorporate OBF information into marketing brochures targeting various business market segments. In 2010, OBF financed ten energy efficient projects with a total of about $334,000 in loans. These projects were estimated to contribute approximately 236,000 therms savings a year.

Implementation barriers encountered in 2010 included: (1) difficultly for many business customers to qualify for OBF due to the project payback periods of over the 5-year maximum required for business project eligibility; and (2) some local governments' concerns over whether they can sign multi-year loan agreements without first obtaining two-thirds of voter approval.

OBF loan pool's funding mechanism changed in 2010. As of February 1, 2010, the utility working cash-funded OBF loan pool for 2006-2009 was transitioned to a ratepayer-funded, sustainable loan pool. This change was approved in Decision D.09-09-047.

SoCalGas tracked the number of loans issued, accumulative loan amount issued, accumulative projected energy savings, unpaid balances, and defaults, if any, to monitor program performance and achievements.

SCG3645 #Local03 - Local Sustainable Communities Narrative

SoCalGas' Local Sustainable Communities (SC) program provides the framework for the design and building of communities that support the environment through energy- and resource-efficiency. SC helps to enhance quality of life by protecting and preserving natural resources and improving economic development. Incentives and other assistance are available to developers, building owners, and design teams that construct highly energy-efficient buildings with sustainable design, and long-term energy-efficiency.

This highly innovative program will be SoCalGas' flagship program providing the path for all other programs in meeting California's long-term energy efficiency goals, including zero net energy homes by 2020. This program will enable market transformation resulting in measurable energy efficiency, integrated demand response, distributed generation, renewables and natural resource savings while optimizing long term ecological, social and economic health of California. It accomplishes this by comprehensively integrating the "vertical" development (buildings and their components) with the "horizontal" development (land and utility and transportation infrastructure) over the full planning horizon. This holistic approach to program design and implementation is coupled with a new management model and evolutionary improvements in energy, water and air quality savings over the project life.

The pilot project selected to participate in SC did not progress as expected. The objectives filed for in the SC Program Implementation Plan (PIP) were very much tied to the construction cycles of the selected pilot project. Because of the inactivity of the pilot project, SC had very little activity in 2010.

An alternate project was selected in place of the originally selected pilot project. A team was assembled within SoCalGas to create a consolidated offering of products for the customer. SC will contribute to this team by offering the types of support and services that were originally filed for in the SC PIP. These services include: design assistance; energy efficiency recommendations, and training. In addition, SC partnered with the Clean Energy Systems group to create a consolidated offering from SoCalGas to the newly selected project. The SC Program Manager expected that these activities would bear fruit in 2011 as construction progresses for the newly selected project.

The SC Program developed a structured meeting schedule for all involved in the program along with a schedule of deliverables. The schedule was amended to reflect the inactivity from the originally selected pilot project. As construction progresses in the newly selected project, the activities and deliverables will be documented and tracked.

SCG3646 #Local04 - Local Strategic Develop & Integ Narrative

In order to create market transformation in California, SoCalGas is committed to the vision and goals outlined in the CEESP. This plan includes customer segmentation and targeted program development and the integration of EE/DSM and emerging high efficiency technologies coupled with innovative and comprehensive program design and theory,. A focused team of qualified resources has been identified to support these activities and drive the direction of the programs through innovation and the inclusion of best practices. This team will be dedicated to this activity and will act as a coordinating entity by collaborating with regulatory, program, technology and other staff.

The team will be specifically responsible for overseeing activities associated with achieving strategic plan goals and ensuring that the strategic plan itself is updated so that it provides relevant guidance and direction on a continuous basis. The team will be responsible for:

- Cooperatively developing milestones toward achieving strategic objectives and evaluating the progress of programs toward these milestones as well as meeting sector goals.
- Facilitating the evolution of program design to ensure support of the long term strategic vision and direction.
- Researching, identifying and supporting incorporation of best practices in both current and future programs.
- Providing guidance and acting as an ongoing information source for pilot programs, integration activities and program innovations associated with emerging technologies, best practices, and market awareness.
- Representing SoCalGas in Strategic Planning activities. This includes the representation of SoCalGas at all California Strategic Planning meetings. SoCalGas subject matter experts will provide input as the plan evolves in order to keep it current and valuable. The team will share lessons learned and successful strategies with the other IOUs.
- Incorporating stakeholder input in the long-term planning process, collaborating with other utilities and the CPUC to conduct public workshops such as an annual California Energy Efficiency Summit.
- Acting as a liaison between external parties and internal staff to ensure that there is a complete and ongoing feedback loop with lessons learned and recommendations being fully shared and leveraged.
- Ensuring that, as specific objectives emerge and the plan evolves, lessons learned are available for incorporation into existing programs as well as for future planning.
- Collaborating with the Emerging Technologies group to ensure that cutting edge technologies are quickly adopted and incorporated into the programs thru 2011 and beyond.
- Working in partnership with, and providing information and guidance to, program sector management to ensure that interim milestones and approaches are directed toward the long-term vision.

Having a team dedicated to facilitating strategic activities and supporting the integration of activities, technologies and other innovations allowed SoCalGas to continue providing a high level of customer service, capturing savings under current program design while avoiding lost opportunities associated with unproven and more inventive approaches.

SCG3647 #SW-C&SA - Building Standards Advocacy Narrative

The Building Codes Advocacy subprogram primarily targets improvements to Title 24 Building Efficiency Regulations that are periodically updated by the California Energy Commission (CEC). The subprogram also seeks changes to national building codes that impact CA building codes; for example, IOU sponsored changes to ASHRAE standard 90.1-2010 have resulted in pressure on CEC to adopt these measures into Title 24. Similarly, IOU efforts on upgrades to ASHRAE Standard 189.1 (High Performance Green Buildings) have provided a test case for these concepts in front of a national stakeholder audience in advance of reach code developments in California's Green Building Standard. Advocacy activities include, but are not limited to, development of code enhancement proposals and participation in the public rulemaking process. The program may coordinate with or intervene in ratings organizations that are referenced in Title 24; for example, the National Fenestration Rating Council, and the Cool Roof Rating Council. The statewide IOU team conducted research, analysis, and stakeholder meetings in support of numerous CASE studies for 2013 Title 24 proceedings.

The 2010 savings goal for Building Standards Advocacy was on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

During 2010, the program completed the screening and prioritization of Codes and Standards Enhancement (CASE) topics and prepared the final draft reports. These studies were discussed with internal EE program staff, emerging technologies staff, Statewide IOU's, and the CEC. The team also reduced administrative costs by co-funding twelve gas CASE studies with PG&E.

The coordination of statewide activities with the other IOUs was carried out on a regular basis. These activities included coordination meetings, sharing of information, and leveraging limited funds. As a result of such activities, duplication of efforts was eliminated, joint CASE studies were pursued and agreed upon, and discussions on compliance improvement plans for building codes were undertaken.

The lack of resources at the CEC led to significant delays in adoption and effective dates for current cycle codes.

SCG3648 #SW-C&SB - Appliance Standards Advocacy Narrative

Appliance Standards Advocacy subprogram targets both state and federal standards and test methods: improvements to Title 20 Appliance Efficiency Regulations by the CEC, and improvements to Federal appliance regulations by the US Department of Energy. Advocacy activities include, but are not limited to, development of code enhancement proposals and participation in the public rulemaking process (Title 20), and comment letters based on IOU research and analysis (USDOE), and participation in direct negotiations with industry. Additionally, the program monitors state and federal legislation and intervenes, as appropriate.

The statewide team supported CEC efforts to adopt standards for battery charger systems and developed CASE studies for future CEC rulemakings.

The 2010 savings goal for Codes and Standards was on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

Due to a lack of resources at the CEC a limited scope of standards will be addressed during this cycle. The lack of resources impeded early involvement in the development and review of CASE reports as well as the review and summary of written comments - especially technical comments and development of response to comments documents. Additionally, logistical support for developing and conducting workshops will be impacted.

SCG3649 #SW-C&SC - Compliance Training Narrative

Compliance Enhancement subprogram includes Extension of Advocacy (EOA), standalone measure-specific activities, and holistic process improvements. EOA elements of advocacy subprograms target improvements in compliance with building or appliance efficiency regulations influenced by IOU advocacy. The Compliance Enhancement subprogram (CEP) targets regulations not influenced by IOUs. Compliance enhancement through EOA and CEP are achieved through education, training, and other activities targeting building departments and other building industry actors responsible for compliance. Improvements in compliance with appliance efficiency regulations are achieved through communications, outreach, and other activities targeting manufacturers, retailers, and other California suppliers. The holistic element supports proactive building departments that seek general improvements to operations and compliance improvement processes. Activities may include development of "tools" and other elements of infrastructure that serve multiple compliance enhancement objectives.

The 2010 savings goal for Codes and Standards were on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

The program accomplished the following in 2010: needs assessment was completed; role-based training was developed and will begin in 2011; six new courses were under development and scheduled to roll out as mid to late 2011.

Partnering with industry stakeholders, the program invited stakeholders from each market group in the building energy code compliance supply chain to participate in a new Compliance Improvement Advisory Group (CIAG). The CIAG is comprised of people who can help create the push/pull strategy required to effectively move all market actors in the code compliance supply chain through the changes that are necessary to improve compliance.

The economic downturn in the state created personnel issues for jurisdictions which impeded their ability to send personnel to training classes.

A major barrier for the program was the lack of negative consequences for building departments who fail to enforce energy code, energy consultants who perform poorly, or contractors who fail to obtain permits. Enforcement of energy code and proper application of code was not always expected or rewarded. Local jurisdictions varied and lacked sufficient resources to support enforcement. Continued state oversight is necessary to ensure a consistent level of enforcement by local jurisdictions.

SCG3650 #SW-C&SD - Reach Codes Narrative

The Reach Codes subprogram provides technical support to local governments that wish to adopt ordinances that exceed statewide Title 24 minimum energy efficiency requirements for new

buildings, additions, or alterations. Support for local governments includes research and analysis for establishing performance levels relative to T-24 and cost effectiveness per Climate Zone, drafting of model ordinance templates for regional consistency, and assistance for completing and expediting the application process required for approval by the CEC. The subprogram also supported local governments that seek to establish residential or commercial energy conservation ordinances for existing buildings.

The 2010 savings goal for Codes and Standards were on track. Much of the savings were to be determined at a later date, after the CPUC evaluators complete attribution studies.

The program partnered with Local Government Programs personnel and SCE to communicate the Reach Code process and describe assistance that the Statewide Codes and Standards team can provide local jurisdictions.

The economic downturn in the State created resistance to mandatory ordinances. In addition, there was resistance to the reach code revision process from the building industry, local elected officials, and lighting organizations.

SCG3651 #SW-HVACA - Residential Energy Star Quality Insta Narrative

The Residential Energy Star Quality Inspection Program (ES QI) addresses residential installation practices to ensure that equipment is installed and commissioned per industry standards.

The program was not fully implemented due to budget restraints. Plans were in place to evolve the current program to become compliant with the PIP.

SoCalGas worked with the Statewide IOU HVAC Committees individually and through the Western HVAC Performance Alliance (WHPA) on all Statewide PIPs for implementation and logistics. SoCalGas also engaged with industry feedback on existing programs. In addition, SoCalGas worked with SCE to determine energy savings and cost effectiveness of measures by climate zone.

SoCalGas used Microsoft Project to track the goals as set forth in the PIPs and the CEESP. SoCalGas also worked to ensure the inclusion of natural gas HVAC measures into the ES QI protocols to achieve therm savings. Goals were aligned with the proposed HVAC Action Plan.

SCG3652 #SW-HVACB - Commercial Quality Installation Narrative

The HVAC Commercial Quality Installation Program addresses commercial installation practices to ensure that equipment is installed and commissioned per industry standards.

SoCalGas researched gas measure cost-effective opportunities for the Commercial Quality Installation (QI) program.

Research was also on-going to determine the cost-effectiveness of implementing a Commercial Quality Installation program.

PPMs have been established for this statewide program. The metrics for tracking program achievements include the following:

- Percentage of HVAC contracting companies that are participating in statewide commercial QI program as a share of the targeted market (”Target market” defined as C20 licensed HVAC contracting companies in CA).
- Average percentage of “certified” HVAC technicians within each contracting company that participates in the commercial QI program.

SCG3653 #SW-HVACC - Commercial Upstream Equipment Narrative

The Upstream HVAC Program offers incentives to distributors who sell qualifying high-efficiency HVAC equipment to increase the regional stocking and promotion of such equipment.

SoCalGas researched gas measure cost-effective opportunities for the Commercial Upstream program. Research was also on-going to determine the cost-effectiveness of implementing a Commercial Upstream program.

Subsequent to the completion of research to determine the cost-effectiveness of a gas commercial upstream program, statewide PPMs will be determined.

SCG3654 #SW-HVACD - Quality Maintenance Program Narrative

The HVAC Quality Maintenance Development Program addresses residential and commercial maintenance practices to ensure that equipment is serviced per industry standards and that the maintenance effort supports the long term strategic goal of transforming the trade from commodity-based to quality-based.

Research was on-going to determine the cost-effectiveness of implementing a Commercial Quality Maintenance program.

SoCalGas researched gas measure cost-effective opportunities for the Commercial Quality Maintenance program.

PPMs were established for this statewide program. The metrics for tracking program achievements included measured progress towards specific milestones provided in the project Gantt chart indicating the development/ finalization of this IOU program based on Quality Maintenance standards.

SCG3655 #SW-HVACE - Technology & Systems Diagnostics Narrative

The Program is a coordination and advocacy program that addresses the technical elements critical to increasing the market introduction of advanced cooling and fault detection and diagnostic technologies.

The program was not been fully implemented in 2010 due to budget restraints.

SoCalGas worked with the Statewide IOU HVAC Committees individually and through the Western HVAC Performance Alliance (WHPA) on all PIP's for implementation and logistics. SoCalGas was also engaged with industry feedback on existing programs.

SoCalGas used Microsoft Project to track the goals as set forth in the program implementation plan and the CEESP. Goals were aligned with the proposed HVAC Action Plan.

SCG3656 #SW-HVACF - HVAC WE&T Narrative

The HVAC Workforce Education & Technology (HVAC WE&T) Program offers education and training opportunities targeted at all levels of the HVAC value chain to close training gaps at all levels of the industry.

SoCalGas worked with the Institute of Heating and Air Conditioning Industries (IHACI) and North American Technicians Excellence (NATE) to provide NATE certification training for contractors, technicians and industry players in an effort to increase NATE certification. The program offered seven courses were through the SoCalGas Education and Training program to aide in this process during 2010.

One of the barriers faced in the implementation of this program was the lack of facility space needed to accommodate the potential participants. SoCalGas offered training at its Downey Energy Resource Center and Chatsworth facilities. Contractors in the Inland Empire and desert regions expressed interest in the training program but distance prohibited participation. SoCalGas was seeking partnerships with HVAC equipment distributors' facilities as optional venues to offer the training program in these outlying areas.

Participates were required to reserve space in advance through an online registration system, sign in at the time courses are offered, and received a certificate of attendance at the completion of course. The program tracked not only participation, but also captured participates' occupation, company, and title.

SCG3657 #SW-HVACG - HVAC Core Narrative

The Statewide Residential and Commercial HVAC Program delivers a comprehensive set of downstream, midstream, and upstream strategies that builds on existing program, education, and marketing efforts and leverages relationships within the HVAC industry to transform the market towards a sustainable, quality driven market. Market transformation and direct energy savings and demand reductions are achieved through a series of six sub-program that make up the comprehensive program approach.

As stipulated in the co-programs, the program successfully recruited, organized, and managed the different elements to achieve the goals as set forth in the CEESP.

SoCalGas worked with the Statewide IOU HVAC Committees individually and through the WHPA on all Statewide PIPs for implementation and logistics. SoCalGas was also engaged with industry feedback on existing programs. In addition, SoCalGas involved several internal partners to assist in the transformation processes. Because of its limited program budget, SoCalGas determined that utilization of internal partners and continued coordination with the statewide team is necessary for future program success.

SoCalGas used Microsoft Project to track the goals as set forth in the PIPs and the CEESP. Goals were aligned with the proposed HVAC Action Plan.

SCG3658 #SW-IDSM - SW Integrated DSM Narrative

The California Long Term Energy Efficiency Strategic Plan (Strategic Plan) recognizes the integration of demand-side management (DSM) options including EE, demand response (DR), and distributed generation (DG) as fundamental to achieving California's strategic energy goals. To support this initiative, the IOUs have identified integrated DSM (IDSM) as an important strategic DSM policy priority and have proposed a series of activities, pilots and other programs in response to the Strategic Plan DSM Coordination and Integration Strategy.

An IOU and Energy Division Statewide Integration Task Force (Task Force) will coordinate activities that promote, in a statewide-coordinated fashion, the strategies identified in the Strategic Plan and the eight integration directives described in the EE decision as follows:

1. Development of a proposed method to measure cost-effectiveness for integrated projects and programs including quantification and attribution methods that includes GHG and water reductions benefits and the potential long-term economic and electric/gas hedging benefits.
2. Development of proposed measurement and evaluation protocols for IDSM programs and projects.
3. Review IDSM enabling emerging technologies for potential inclusion in integrated programs.
4. Development of cross-utility standardized integrated audit tools using PG&E's developed audits as a starting point.
5. Track integration pilot programs to estimate energy savings and lessons learned and develop standard integration best practices that can be applied to all IOU programs based on pilot program evaluations and the results of additional integration promoting activities (i.e., EM&V and cost-benefit results).
6. Develop regular Reports on progress and recommendations to the Commission.
7. Organize and oversee internal utility IDSM strategies by establishing internal Integration Teams with staff from EE, DR, DG, marketing, and delivery channels.
8. Provide feedback and recommendations for the utilities' integrated marketing campaigns including how the working group will ensure that demand response marketing programs approved as category 9 programs are coordinated with EE integrated marketing efforts.

The statewide utility Task Force was created in 2010. Additionally in 2010, the IOUs jointly submit a revised program implementation plan for the statewide IDSM Program through an Advice Letter. In 2010 the Task Force contracted with a consultant to develop a white paper on IDSM cost-effectiveness and by the end of 2010, an initial draft of the white paper was developed, and presented at a public workshop on March 25, 2011. Additionally, the Task Force is tracking multiple integrated Emerging Technologies and reviewing various programs (including IDSM Pilots) and activities to identify integration efforts and opportunities and develop best practices. The IOUs provided four quarterly reports in 2010 to Energy Division staff providing updates on the eight integration directives. Additionally, the statewide IDSM

Task Force met on a quarterly basis to review the status of the various support activities for this IDSM initiative.

SoCalGas began the vendor selection process to provide the audit tool as part of additional upgrades to the customer web experience. SoCalGas was coordinating with the other IOUs to make sure that the tool is consistent and meets statewide business requirements.

SCG3659 #SW-ME&OC - ME&O Strategic Plan Narrative

The strategic plan is a non-resource initiative, based on collective input and ratepayer funding from California's IOUs. The goal of the ME&O strategic planning effort is to create a culture in California that practices energy efficiency and other demand side management options as a way of life resulting in both short-and long-term behavior changes. Because many consumers believe that they are already doing everything they can to save energy, a concerted effort must be made to convince them that they can, in fact, do more.

The Strategic Plan subprogram applied the results of the Brand Assessment, Brand Development, and the Marketing & Integrated Communications Plan; and furthermore, launched the new Web Portal.

These efforts worked collaboratively with the M&O subprogram and the new Engage 360 brand. The projects developed under this subprogram have been: 1) Web Portal, Web Hosting, and Maintenance, and 2) Brand Assessment, Brand Development and the Marketing & Integrated Communications Plan.

SCG3660 #3P-NRes1 - Steam Trap and Compressed Air Survey Narrative

The Program for Steam Trap and Compressed Air Survey (STACAS) will provide compressed air and steam audits and evaluations to small, medium, and large industrial customers throughout SoCalGas' territory. All customers of SoCalGas with air and steam systems will be eligible to participate in the program. Targets will be industrial customers, but other qualifying facilities including governmental, institutional, and military facilities may also participate if they meet the program requirements. This program is designed for a range of industrial customers from small to very large industrial processes with gas consumption greater than 50,000 therms per annum.

The STACAS program has had many successes in working with customers to identify specific energy savings projects at the customer sites. Field engineers working directly with customer representatives helped identify and quantify energy savings related to areas of heat reclaim from processes and waste water streams, reductions in water consumption, boiler efficiency, process steam use, condensate return systems, and steam trap repair.

Another area of success has been the training classes the program has hosted. In excess of 180 people registered for the three training classes hosted during the second half of 2010. Interest in the classes exceeded the capacity of the presentation room for all three classes. The responses were so great, an additional round of three classes were added in the first half of 2011 and these have been booked into larger rooms to accommodate all interested parties.

The staff has been developing a database tracking system for projects managed through the program. Database development was started in 2010 and in the interim project status was tracked using spreadsheets to document milestones.

SCG3661 #3P-NRes2 - Energy Challenger Narrative

The 2010-2012 Energy Challenger program will build on the existing 2006-08 Program with a goal to engage 2,000 new small and mid-sized businesses in a web-based energy audit/business assessment (delivered through the SoCalGas website). Energy Challenger is a software application that seeks to empower business customers to self- assess their energy management needs and prepare an action plan for improvement in less than 10 minutes. The Program will consist of an on-line business energy assessment/audit hosted by EnVinta that provides each participant with an automated report and action plan. The report will include links to the SoCalGas' rebates, programs and services. The contractor will also be responsible for conducting marketing and recruitment.

The program will provide a platform to enable businesses to identify their priority energy management needs and to be directed to the most appropriate services/rebates for their needs. Energy Challenger will offer a web-based energy assessment tool tailored to stimulate interest in programs, rebates and services. The tool has demonstrated a high success rate (over 80% of businesses that start the assessment, finish and receive an action plan).

The program achieved more than twice the number of audits than its program goals in 2010. The program experienced rapid customer uptake during 2010 following re-commencement of marketing activities by EnVinta. In the previous program cycle, marketing had been conducted by SoCalGas. A key to the success of the program was the short time to complete the Energy Challenger assessment.

Details for all customers who completed the Energy Challenger assessment were stored in a central database. This includes customer contact details, name and email as well as all responses to questions asked in the assessment. The database also includes management reporting on program progress. When a customer repeated the assessment (after their initial assessment), all repeat session data was stored in the same database, together with updated customer details and responses.

SCG3662 #3P-NRes3 - Small Industrial Facility Upgrades Narrative

The Small Industrial Facility Upgrades Program will assist SoCalGas' small industrial customers in becoming more energy efficient and productive through the adoption of existing, including low-penetration, technologies. The program will target small industrial customers with annual gas usage less than 50,000 therms. The Program will offer proven measures currently used in SoCalGas' Local Business Energy Efficiency Program (BEEP) and Express Efficiency Program Rebate Program (EERP). These measures include calculated custom process improvements for heat recovery, process equipment replacement, and equipment modernization, furnace and oven improvements, and excess air reduction. The Program will also include deemed measures such as boilers, water heaters, and steam trap replacements, along with insulation improvements.

The program was kicked off during the second quarter of 2010. Ramp-up activities were performed and program deliverables provided. Due to the late start, the 2010 therm savings goals were not met.

SGC3663 #3P-NRes4 - Program for Resource Efficiency in Private Schools Narrative

The Program Resource Efficiency in Private Schools (PREPS) program will target private K–12 schools, colleges and universities, preschools, and trade and technical schools throughout SoCalGas' service territory. The primary goal of PREPS is to capture therm savings within the private school sector. Another goal to educate end-users on cost-effective energy efficiency measures and practices to improve overall building operations and comfort. This will be achieved through a practical and comprehensive approach by identifying, evaluating, and supporting the installation of specific and applicable energy efficiency measures within these market segments.

Due to a slow ramp up period, delayed document approval process, and re-assignment of SoCalGas Program Manager, the program had little opportunity to work with customers and achieve its 2010 energy savings goal. Once PREPS can fully launch, the savings forecasted in 2010 will be made up in 2011 to bring the program back on target.

The PREPS Team conducted market research in order to identify and target eligible customers with high potential gas saving opportunities. In addition, the Team worked to identify and conduct outreach to contractors and vendors in the SoCalGas territory. The PREPS Team and SoCalGas worked closely together in 2010 to finalize all program documents and marketing materials in order to fully launch the Program in 2011.

SCG3664 #3P-Res01 - On Demand Efficiency Narrative

The baseline target segment is multifamily residence apartment complexes with central boilers and a time clock or no control. The program will achieve savings by making direct offers to known decision makers in the identified market niche. There is a large pool of older multi-family apartment buildings in SoCalGas' service territory (estimated to be nearly ¼ of California's roughly 4.1 million multi-family units). Many of these buildings (25-50%) have central boilers serving individual buildings on the properties. While other programs address boiler efficiency, the On Demand Efficiency (ODE) Program is targeted at the delivery mechanism (re-circulation system).

The first year of the 2010-2012 ODE program proved to be a success as it installed more than twice the number of pumps it expected to in 2010. At the end of the year, there were another 136 site applications awaiting installation. In the 2010, there were 10 sites that were monitored and had data analyzed to predict therm savings.

One major accomplishment for the 2010 program year was the training of eight additional plumbing companies to install the demand pumps. The newly trained plumbers added another dimension of value in that plumbers referred 29% of the total installations. Another program

success was a significant remodel to the ODE Tracker. In addition, the program hired a statistician and an engineering company to implement the monitoring project.

There were a few problems that were encountered with monitoring during the 2010 program year. They consisted of dead batteries in data loggers, loggers being tampered with, owner switching the pump mode, data being lost or over written, loggers not working correctly, and sensors being placed in incorrect location. Each of these issues was resolved and controlled on all other monitored sites.

SCG3665 #3P-Res02 - HERS Rater Training Advancement Narrative

The Program will promote, develop, and deliver training to currently certified Home Energy Rating System (HERS) raters and energy analysts involved in new housing in SoCalGas service territory. The curriculum will address technical and administrative elements of HERS, and will cover both current issues and changes based on Title 24 requirements taking effect in 2009.

The program rationale begins with the need for HERS Rater Training Advancement that incorporates new codes and standards, green building and zero net energy technologies and practices, and provides raters comprehensive and consistent tools and information. By providing training advancement opportunities through web-based and classroom instruction, the utility seeks to improve and align HERS Rater skill sets to: (a) include the long-term focus on whole-building energy efficiency opportunities; (b) integrate and digest local, regional and state building codes, statutes and programs such that builders and developers can count on HERS raters for current information and appropriate recommendations; and (c) engage and equip the HERS rater profession as emissaries in the deployment of new energy efficiency technologies and adoption of voluntary building standards in the near term.

CalCERTS, Inc. and CHEERS® were enlisted as partners in the development and delivery of program training and the recruitment of HERS raters. This partnership afforded the program greater cost-effectiveness, and improved access to the HERS rating community. By including the state's two largest HERS rater organizations as partners for the outreach, curriculum development and training delivery elements, the target audience will find a trusted source in the program and an added impetus to participate in training advancement. The first step of the process was to send out a survey invitation, through the partnering programs. Based on the results from the survey, the staff created the curriculum for the first sets of classes, which will be implemented in 2011.

Delays with the program launch resulted from the agreement not being finalized until July 2010. Additional delays were experienced due to contract issues with the sub-contractors, including one of the subcontractors being de-accredited as a HERS provider in the state of California. The program decided to continue working with this subcontractor because of the contributions they made throughout this program cycle.

Program enrollment and class registration will all be tracked via the program website. The Online HERS training program will be built from a distance learning application that is a database driven, interactive website incorporating on line registration, streaming video based instruction, testing and registrant tracking. Additionally every class will provide a sign-in sheet

that will be transcribed and included not only with the invoice back up but also with the monthly reports.

SCG3666 #3P-Res03 - Multifamily Home Tune-Up Narrative

Through the Multi-Family Home Tune-up Program, Contractor will help deliver energy savings to multifamily customers located in Orange, San Bernardino, Riverside, and parts of San Luis Obispo, Fresno, Kern, Kings, Tulare and Imperial counties during the 2010-2012 program period.

Since there are two contractors implementing similar programs for multifamily customers in SoCalGas territory, each contractor has been assigned specific counties in which to market their program.

The program did not meet its 2010 savings goal objectives. In addition to needing to build traction in the marketplace, the program identified the following barriers: delayed start to program launch in 2010; verifying properties with the Energy Savings Assistance Program (ESAP); and the request of a customer master meter list. The delay in program launch meant that the program was unable to begin recruitment until the fall. The larger property management companies required longer lead times to make decisions and get approval to participate and as the holidays approached, owners became increasingly resistant to participate. The program adjusted to these challenges by increasing outreach staff and time spent marketing the program as well as refining the talking points and messaging.

The program also employed a multi-pronged outreach strategy that included direct mailings, cold calls, and presentations to property managers and owners. Throughout the year, the team held weekly team meetings to discuss strategies, leads, set goals, and refine "what works." Persistence and accurate communication record keeping were critical. The program also subcontracted Bottom Line Utilities (BLU) for the installation portion of the contract and was pleased with this partnership and the impact it had on being able to market the program.

The program stopped installing pipe wrap after 2010 as it was not a viable energy saving measure. In addition, the actual savings the program could claim for the measures were reduced in the fourth quarter based on a directive from the CPUC.

SCG3667 #3P-Res04 - Multifamily Solar Pool Heating Narrative

The Multi Family Solar Pool Heating Program aims to encourage large apartment building owners, condominium and homeowners associations as well as property managers to install solar pool heating system for their swimming pools or if it is not practical to do so, to replace their old pool water heaters with more efficient technologies. The program will be directed to the larger apartment complexes with swimming pools that are heated throughout the year.

The program was successful in marketing the program directly to the larger multi-family apartment building property owners. These customers have more than one property and were more interested in participating in the program. Despite this, the program did not meet the 2010 savings goal for the following reasons: the 2010 Bridge Period; ramp up of the program

marketing took 4-6 months; E3 calculator changes; long lead times for project and permit approvals; and the downturn in the economy.

The primary implementation barriers faced by the program were the cost of the solar pool heating systems, the reduction of the number of heated pools as a result of the recession, and market awareness of the feasibility of solar heating for swimming pools. Although there is a 50% incentive for customers to participate in the program, many customers are having a tough time in funding their share of the projects because of the difficulty in getting credit or financing.

There were two changes made in the design of the program:

- The Estimated Useful Life (EUL) of the solar collector system was reduced to 12 years from the 15 years used in its proposal and agreed upon in the contract. This change affected the Total Recourse Cost (TRC) of the program, although it is still cost effective.
- The solar pool heating energy savings calculator or computer model proposed by the contractor was the F-Chart. SoCalGas, however, requested that Energx use the RETScreen computer model instead.

SCG3668 #3P-Res05 - Community Language Effic Outreach Narrative

The Community Language Efficiency Outreach (CLEO) Program is a highly targeted residential energy efficiency marketing, outreach, education and training program specifically targeted to the Vietnamese, Indian, Chinese and Korean (VICK) speaking customers of SCE and SoCalGas. The Program strategy is unique in that it is a 100% in-language strategy, which serves a key role in overcoming the English as a second language market barrier and targets hard-to-reach, low and medium income customers. In 2010-2012 the program will continue to target the Vietnamese, Indian, Chinese and Korean and will also expand the Program to target the Hispanic (Spanish speaking) and the hard-to-reach, low and medium income customers in the African American Communities.

The Program will market SoCalGas efficiency programs and offer energy efficiency education and training using local ethnic media (TV, radio, and newspapers), and community events. The Program's marketing efforts garner interest and lead to participation in CLEO residential seminars and energy audits. CLEO will target SoCalGas customers in the areas of Los Angeles, San Bernardino, and Orange Counties with high concentrations of Asian, Hispanic and African American customers.

In 2010, CLEO extended the program to Hispanic and African American communities in addition to already existing VICK community programs. CLEO also focused on outreach to faith-based organization and local K-12 schools, and formed green efficiency partnerships with local cities. CLEO's VICK and Hispanic staff built significant relationships with community leaders, city mayors, city council members, local media, schools, churches, and community centers. And based on measurement and evaluation recommendations, CLEO reduced the outreach efforts to senior centers to 10%. This ensured a more well-rounded community program.

The CLEO program had the most significant impact on middle to low-income customers who appeared to have stronger interests in energy efficiency tips. They also showed more interest in the incentives and services offered by CLEO than higher income customers.

A program matrix was used to track program achievements. The matrix included the actual achievements, program goals, and percent of goal achieved for various offerings, such as in language seminars, surveys, community booths, media advertisements, videos, schools, faith-based organizations, and community/city partnerships.

SCG3669 #3P-Res06 - Multifamily Direct Therm Savings Narrative

The Multi-Family Direct Therm Savings Program, marketed and branded as "Energy Smart", is a field sales and direct installation program for multi-family dwellings and apartment buildings. The Multi Family Direct Therm Savings Program will help deliver energy savings to multifamily customers located in Los Angeles, Ventura, and Santa Barbara counties during the 2010-2012 program period.

Since there are two contractors implementing similar programs for multifamily customers in SoCalGas territory, each contractor has been assigned specific counties in which to market their program.

The Energy Smart Program was slightly short of meeting its 2010 savings goal objectives. The high levels of production in the first two quarters of 2010 offset the impact of customer enrollment delays experienced in the third and fourth quarters. Customers continued to be receptive to new energy-efficient devices at no cost, including installation. Especially during difficult economic times, property managers and owners were enthusiastic about ways to save on utility bills. The installation team provided a high level of customer service resulting in favorable satisfaction survey results. The program staff continued to ensure that there was at least one Spanish speaker on each team to communicate with the tenants, especially since the majority of appointments were in Los Angeles County.

The biggest implementation challenge continued to be access to the decision maker for the site. Another problem encountered was the high number of customers who canceled with little or no notice due to the on-site manager forgetting to notify the tenants of the installation appointment. Finally, barriers to participation resulted from the new process for Energy Savings Assistance Program (ESAP) pre-approval.

One key change to the previous program design was to target "hard to reach" customers. The goal was to install 5% of the total production in hard to reach areas outside of Los Angeles, specifically Ventura, Santa Barbara, Kern, and San Luis Obispo. Sales and marketing efforts shifted towards customers in these outlying areas. Another change that was made related to the Notice to Tenant, a legal requirement for property managers and landlords to enter dwelling units in a non-emergency. In 2010, the Notice was translated into Mandarin Chinese, Korean and Vietnamese.

SCG3670 #3P-Res07 - LivingWise™ Narrative

LivingWise™ (LW) is a school-delivered residential energy savings program that is currently sponsored through collaboration between SCE and SoCalGas, along with additional water agency funding for more than 50% of program locations. The Program is run by Resource Action Programs (RAP) and provides a proven blend of classroom activities and take-home retrofit and audit projects which students complete as homework assignments with their parents

and families. Audit data and installation reports are collected via surveys, which are returned to teachers and forwarded to the LW Program Center for tabulation and storage. LW is used at the 6th Grade level in California to best align with State Learning Standards, and is offered to eligible teachers as an elective program. Teacher enrollment is very high, and overall participant program satisfaction (including parents) is excellent.

The program exceeded program energy savings and installation forecasts. The LW Program was successful due to the use of several strategies to meet the defined program objectives:

- Efforts with program managers from all partners to build a database of potential schools, assuring eligibility through service account numbers.
- Collaboration with local electric utilities and water agencies resulted in establishment of partnerships to fund and expand educational objectives. This cost sharing between local partners allowed LW to exceed enrollment targets with the 2010 budget.
- Dialogue with the utility program managers, providing an implementation plan and timeline, regular telephone meetings for status, and avoidance of issues that would impact delivery commitments.

One of the biggest challenges for LW to overcome was acquiring account numbers and building an eligible list of schools for outreach. This required a continued effort by both SoCalGas and SCE to provide validated account numbers for hundreds of schools. As account numbers were received from SCG and SCE, schools were uploaded to the LW's program application enabling LW to begin preparation for enrollment activities.

SCG3671 #3P-Res09 - Manufactured Mobile Home Narrative

The residential Comprehensive Manufactured and Mobile Home Program (CMHP) has been designed to complement the SoCalGas Residential Energy Efficiency Portfolio by reaching manufactured and mobile home customers, where there is a rich potential for cost-effective energy and demand savings. This is a targeted market that is not generally reached by statewide mass-market programs. Manufactured homes are defined as factory built, pre-fabricated housing, mobile homes, and homes within mobile home type communities, but does not include homes traditionally built entirely at the construction site.

The program was on target to meet its 2010 goals. At the start of the year and early-on in program production, the program worked in some of the milder climate zones, which resulted in slightly lower therm savings during that time. This has had an impact on the program-to-date results. This trend began to shift in the last couple of months as the program began to focus on the hotter and more energy rich savings in terms of therm savings, in accordance with the forecast and plan. Work was tracked by climate zone to be sure to balance out energy savings. Both October and November came in ahead of schedule and December came in on-track, which was indicative of this shift in equal to or greater therm savings in contrast to the percentage of funding by month.

The program team continued to regularly work through and adjust finding, scheduling, installation, and inspection processes. The business plan was supported by the marketing and outreach staff, who continued to schedule, prepare, and distribute direct mail pieces, as well as distribute flyers to generate interest and attendance at follow-up neighborhood meetings. In

addition to direct mail efforts, the marketing and outreach personnel diversified their efforts to personally canvass mobile home parks door to door to increase program interest and saturation. The administrative staff implemented internal processes to ensure the quality and success of the program. The program's internal quality assurance/quality control (QA/QC) processes resulted in the internal inspection teams visiting 8% of all 2010 customer sites, surveying 23% of all customers served, and receiving a 97% overall satisfaction rating.

SCG3672 #3P-Xc01 - Gas Cooling Retrofit Narrative

This Program will encourage customers in SoCalGas' service territory to purchase and retrofit inefficient gas cooling units by offering information on the newer technology and incentives for gas cooling units up to 100 tons in size. This program would support the effort to not increase the electrical peak demand and total energy usage. The primary target market will be small commercial customers who currently have old gas cooling units and the secondary market would be residential. The program will pay an incentive of .80 per therm saved to either the customer or the upstream channel. Marketing focus will continue to be expanding its distribution channels by increasing CEC certified products and working with current and new manufacturers.

The program paid incentives on one project for the replacement of gas units in 2010. The program, however, fell short of its annual goal due to conditions such as the decreasing market share for smaller tonnage gas cooling, limited product selection, and uncertain future of gas rates. While therm savings were below goal, there was also an ongoing effort in identifying future customer participants and in recruiting new participating contractors to stimulate more participation in the program.

SCG3673 #3P-Xc02 - SaveGas – Hot Water Control Narrative

This program addresses gas savings in SoCalGas' service territory by implementing domestic hot water (DHW) control systems in hotels, motels, resorts and senior care facilities plus other associated hot water end uses (e.g. on-site kitchen and laundry facilities). A typical equipment arrangement consists of a hot-water storage tank, a hot-water boiler which includes a circulation pump, a loop or network of piping to supply the heated domestic hot water to the facilities guest rooms / dwelling units, and a recirculation pump on the return line from the piping loop.

The program fell behind on its goals for 2010. The main cause of the savings shortfall was the very weak economy.

To date the success of the program has been attributed to the top down selling approach, in which the program worked closely with the facility owner to establish value and elevate the technology from a simple savings technology to an integral component within the facilities' infrastructure management. The program was most successful when a test was implemented and savings were proven to the client before signing of contract. The program had also been successful in demonstrating savings with immediate return to the client. In doing tests customized to each application, the program can provide the client the best scenario for their application.

The "benchmarking scoring" required process was difficult to implement with this technology. Even so, the program worked with the utility to provide the required scores.

SCG3674 #3P-Xc03 - Upstream High Efficiency Gas Water Heater Narrative

The Program for Upstream High Efficiency Gas Water Heater will provide comprehensive services to establish and maintain an upstream rebate system, (i.e. distributors/wholesalers) to reduce or altogether remove the price differential between the standard and high-efficiency gas water heaters in SoCalGas' service territory. The primary objective of the program is to support and complement SoCalGas' existing Single Family Residential Energy-Efficiency Rebate Resource Program by stimulating plumber and contractor participation in energy efficiency rebates. This program is to be implemented for replacement market only and only storage gas water heaters, 50 gallons or smaller with an Energy Factor of 0.62 or higher, will qualify.

The success of the water heater rebate program resulted from relationships that had previously been formed with distributors. In the past, statewide distributors of high efficiency water heaters had been part of other similar types of incentive programs. These organizations were willing to participate in this program because of the reliability of payment and ease of reporting provided.

The water heater rebate program struck a major barrier when the economy started to decline. It seemed that many homeowners did not have the money to spend on replacing their water heaters. In 2010 the marketing outreach had to be stepped up to ensure that the heightened goals were reached, despite the poor economy.

The program did not meet its savings goals, despite the increased marketing effort. By increasing the therm savings goals threefold for this measure, even continuous efforts to sign up new water heater distributors were unable to keep up with the great increase in expected therm savings.

SCG3675 #3P-Xc04 - California Sustainability Alliance Narrative

The California Sustainability Alliance (Alliance) is an innovative cross-cutting market transformation program designed to increase and accelerate adoption of cost-effective EE. Key strategies are to:

- increase demand for EE by increasing understanding of the costs and benefits of EE and sustainability;
- increase voluntary adoption by creating value for market leaders and early adopters through a comprehensive program of awards, rewards and recognition;
- increase effectiveness and cost-effectiveness of EE programs by packaging them with complementary "sustainability" measures (e.g. climate action, water efficiency, renewable energy, smart land use, waste management, transportation management) to leverage complementary program delivery channels, and use existing marketing, education and outreach channels to increase the frequency and strength of energy efficiency and sustainability messages;
- increase and accelerate adoption of EE by engaging the assistance of expert advisors to overcome major barriers in high potential undersubscribed sectors;

- provide comprehensive approaches such as whole building, portfolio and system approaches that achieve energy savings faster and more cost effectively while minimizing lost opportunities, and
- simplify and streamline EE adoption through one-stop shopping for technical and financial assistance.

The Alliance executed a number of successful strategies across four program areas: ***Green Local Government***, ***Green Buildings***, ***Water Energy***, and ***Multifamily*** programs. In addition, the Alliance advanced EE through the Sustainability Forum and Sustainability Showcase Awards.

The Alliance worked through partnerships with client organizations to provide support in their sustainability efforts and document these efforts through case studies and tools that others may use. During 2010, recruiting partner organizations was difficult because many potential partners have trimmed their staff due to the economy, making expenditures of time and funds on sustainability efforts second to base load operations. The Alliance also dropped efforts targeting the educational sector, both K-12 and universities in the last year. Initial outreach found that this sector received plenty of EE and sustainability coverage through utility, state, and federal funding programs. The Alliance funding earmarked for the education sector was reprogrammed into the Sustainability Showcase Awards, Utility Forum, and other areas of marketing and outreach.

In 2010, the Alliance also began testing social media as part of marketing and outreach. Google Ads, Twitter, Face book and Alliance Web site blog posts were all employed throughout the year. By the end of the year, the Alliance was not able to determine the effectiveness of these channels but would continue to monitor metrics.

The program's achievements were tracked in the California Sustainability Alliance's monthly and quarterly reports. The monthly reports include developments, website content publications, social media marketing and the marketing report. The marketing report was composed of monthly data using Google analytics to capture and track the Alliance's website diagnostics. The marketing data included the number of visitors viewing the website, which resources were downloaded most often, most searched key words leading to the website, press hits about the Alliance, and e-newsletter distribution statistics.

SCG3676 #3P-Xc05 - Portfolio of the Future (PoF) Narrative

The Portfolio of the Future (PoF) is designed to leverage and enhance SoCalGas' Emerging Technology (ET) efforts by identifying and accelerating the market adoption of emerging technologies that can significantly improve end-use energy efficiency in southern California. It will do so by:

- Helping to validate the technology, demonstrate the benefits, build the necessary market infrastructure, and promote and encourage early adoption by concurrently providing assistance, defining the value proposition, and addressing market barriers,
- Building awareness regarding the benefits from the emerging technologies and setting the stage for including some of the emerging technologies in the next cycle of (2012–2014) energy efficiency programs; and

- Leveraging SoCalGas resources and those of other utilities (including municipal utilities, water utilities, SCE, SDG&E and PG&E), NCI, potential R&D partners (including the U.S. Department of Energy, CEC PIER, NYSERDA), private equity, and venture capital funds), the utilities' customers, other state and federal agencies, and local governments.

The primary indicator of PoF Program success was the number of new technologies that were brought to SoCalGas's energy efficiency portfolio and their estimated incremental savings potential. 2010 PoF continued to identify and evaluate new technologies for development of additional pilot programs and completed rescanning activities, including review of over 500 technologies. As part of this effort, PoF staff identified six priority emerging technologies with potential for portfolio inclusion and two major market sector studies to identify key market sector sub-segments and applicable emerging technologies that could best be marketed to those segments. In addition, PoF staff initiated and completed two major SoCalGas-sponsored Water Heating Working Groups made up of national experts in the field, the objective of which was to identify technological and programmatic enhancements to SoCalGas's residential and commercial water heating and boiler efficiency portfolio offerings.

Several barriers/concerns were encountered that become part of lessons learned and process improvements for future years. In particular, PoF staff: (1) worked closely with ET staff to integrate overall ETP CPUC focused approaches and activities into its work program, a barrier that was identified as part of the 2006-2008 PoF activity; (2) identified technologies during its cycle-scan that were focused on niche commercial markets where applications were not well understood; lastly (3) worked closely with ETP to identify "technology champions" within the EE Program delivery staff to ensure rapid integration of PoF/ETP identified technologies into SoCalGas programs.

SCG3677 #3P-Xc06 - PACE Energy Savings Project Narrative

The PACE Energy Savings Project (PACE) is a multi-ethnic outreach program that actively promotes the energy efficiency programs of SoCalGas to residential and small business customers who belong to the Chinese, Korean, Hispanic, and Vietnamese communities. In 2010-2012, the program proposes to expand its outreach to the Filipino community and other geographical areas including Orange, Riverside, San Bernardino, and Ventura Counties. In addition, the program will take its outreach efforts to "the next level" by encouraging target small businesses to take more concrete steps to saving energy as well as conducting follow-through and follow-up activities to determine the extent to which customers practiced or employed energy savings in their homes or work places.

PACE completed and surpassed a majority of its goals and assigned tasks during the year. Credit to this success can be attributed directly to PACE fielding outreach specialists that: brought the information directly to the members of the target community—facilitating access to the programs; conducted seminars/presentations and other outreach activities in the native language that target community members are comfortable in; and coordinated with formal and informal leaders of the community, whose endorsements not only lent credibility to the outreach, but also encouraged members to actively participate and practice energy savings at home and at work.

The generous exposure of the program in ethnic media also widened the program's outreach among its target communities. The program's use of mainstream, alternative, and ethnic mass

media assisted in widening the dissemination of the benefits derived from participating in the energy saving programs of SoCalGas.

PACE tracked program accomplishments on a daily, weekly, monthly and quarterly basis. PACE utilized a pre-programmed electronic database tracking documentation system to monitor level of task completions against established targets or goals. Completions were recorded when the completed and signed forms, as well as supporting documents, were submitted, reviewed, processed, and approved by SoCalGas.

SECTION 1
ENERGY SAVINGS

The purpose of this table is to report the annual impacts of the Energy Efficiency portfolio of programs implemented by SoCalGas for the 2010 program year. The annual impacts are reported for each year of the program cycle beginning in 2006 in terms of annual and lifecycle energy savings in natural gas savings in MMth (million therms). The report shows annual savings (Installed Savings) that reflect installed savings, not including commitments. The values in the Installed Savings column include savings from the Low-Income Energy Efficiency Program and pre- 2006 Codes and Standards advocacy work (LIEE and C&S savings are broken out as separate line items in Table 8 - Savings by End-Use).

Table 1

A		B	C	D	E	F
Table 1. *Electricity and Natural Gas Savings and Demand Reduction (Gross)*						
Annual Results		**Installed Savings**	**CPUC Adopted in D. 04-09-060 Goal (Year)**	**% of Goals (Year)**	**% of 3-year Goals (Portfolio)**	**Balance**
2010 Energy Savings (GWh) – Annual		***3***		***0%***	***0%***	
	SCG	3				
2011 Energy Savings (GWh) – Annual						
	SCG	-				
2012 Energy Savings (GWh) – Annual						
	SCG	-				
TOTAL Energy Savings (GWh) - Annual		**3**		**0%**	**0%**	
2010 Energy Savings (GWh) – Lifecycle		***59***				
	SCG	59				
2011 Energy Savings (GWh) – Lifecycle		**-**				
	SCG	-				
2012 Energy Savings (GWh) – Lifecycle		**-**				
	SCG	-				
TOTAL Energy Savings (GWh) – Lifecycle		**59**				
2010 Natural Gas Savings (MMth) – Annual		***28***		***92%***	***25%***	
	SCG	28		188%	48%	
2011 Natural Gas Savings (MMth) – Annual		**-**				
	SCG					
2012 Natural Gas Savings (MMth) – Annual		**-**				
	SCG					
TOTAL Natural Gas Savings (MMth) – Annual		**28**		**25%**	**25%**	
2010 Natural Gas Savings (MMth) – Lifecycle		***375***				
	SCG	375				
2011 Natural Gas Savings (MMth) – Lifecycle		**-**				
	SCG					
2012 Natural Gas Savings (MMth) – Lifecycle		**-**				
	SCG					
TOTAL Natural Gas Savings (MMth) – Lifecycle		**375**				
2010 Peak Demand savings (MW)		***2***				
	SCG	2				
2011 Peak Demand savings (MW)		**-**				
	SCG	-				
2012 Peak Demand savings (MW)		**-**				
	SCG	-				
TOTAL Peak Demand savings (MW)		**2**				

SECTION 2
EMISSION REDUCTIONS

The purpose of this table is to report the annual incremental environmental impacts of the Energy Efficiency portfolio (for both electricity and natural gas) of programs implemented by SoCalGas during the 2010 program year. Parties agreed that the impacts should be in terms of annual and lifecycle tons of CO2, NOX, SOX, and PM10 avoided and should come from the E3 calculator.

Table 2

A	B	C	D	E	F	G	H	I
Table 2 *Environmental Impacts(Gross)*								
Annual Results	Annual tons of CO2 avoided	Lifecycle tons of CO2 avoided	Annual tons of NOx avoided	Lifecycle tons of NOx avoided	Annual tons of SOx avoided[1]	Lifecycle tons of SOx avoided[1]	Annual tons of PM10 avoided	Lifecycle tons of PM10 avoided
2010 - 2012 Portfolio Targets	-							
2010 Total	**150,015**	**2,086,119**	**146**	**2,081**	**-**	**-**	**0**	**2**
SCG	150,015	2,086,119	146	2,081	-	-	0	2
2011 Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
SCG								
2012 Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
SCG								
Total for 3-year Portfolio	**150,015**	**2,086,119**	**146**	**2,081**	**-**	**-**	**0**	**2**

Footnote 1: The avoided SOX reductions are not calculated in the E3 calculator. It was determined by E3 that none of the IOUs uses coal power on the margin and the energy efficiency savings have impact on the margin only. This is the basis for the E3 analysis as reviewed by all interested parties and approved by the Commission.

SECTION 3
EXPENDITURES

The purpose of this table is to report the annual costs expended by SoCalGas in implementing the 2010 Energy Efficiency portfolio. The report shows the "Total Portfolio Expenditures" broken out into Administrative Costs, Marketing/Advertising/Outreach Costs, and Direct Implementation Costs for the entire portfolio; the next two sets of expenditures represent sub-components of the portfolio already included in the Total Portfolio Expenditures totals: 1. Total Competitive Bid Program Expenditures (sub-component of portfolio), and 2. Total Partnerships (sub-component of portfolio). The last component is "Total EM&V" (separate from portfolio) expenditures will be reported for the IOU and Joint Staff.

Table 3

Table 3
2010 - 2012 Expenditures

Summary of Portfolio Expenditures		2010 - 2012 Budget	Cumulative Annual Expenditures	Percent of Portfolio Budget (3-yr)	Percent of Total Annual Expenditures
Total Portfolio Expenditures					
Administrative Costs			5,787,698	2.03%	11.42%
Marketing/ Advertising/ Outreach Costs			3,353,119	1.18%	6.61%
Direct Implementation Costs			41,549,144	14.58%	81.97%
Total Portfolio Expenditures	**$**	**284,999,996**	**50,689,961**	**17.79%**	**100.00%**
Total Competitive Bid Program Expenditures (sub-component of portfolio)					
Administrative Costs			274,711	0%	1%
Marketing/ Advertising/ Outreach Costs			1,300,553	0%	3%
Direct Implementation Costs			10,846,774	4%	21%
Total Competitive Bid Program Expenditures			**12,422,038**	**4.36%**	**24.51%**
Total Partnership Program Expenditures (sub-component of portfolio)					
Administrative Costs			574,888	0%	1%
Marketing/ Advertising/ Outreach Costs			209,911	0%	0%
Direct Implementation Costs			664,098	0%	1%
Total Partnership Program Expenditures			**1,448,897**	**0.51%**	**2.86%**
Total EM&V Expenditures (separate from portfolio)					
EMV IOU	$	1,600,680	263,639	16.47%	94%
EMV JOINT STAFF	$	4,802,040	18,301	0.38%	6%
Total EM&V Expenditures	**$**	**6,402,720**	**281,941**	**4.40%**	**100.00%**

SECTION 4
COST EFFECTIVENESS

The purpose of this table is to provide an annual update on the cost effectiveness of the portfolio of programs being implemented in the 2010 program year. The targets above are at the portfolio level, so an annual average is used in order to compare the current annual estimates of cost effectiveness with the cost effectiveness levels that were estimated at the time the portfolios were adopted. The report includes the SoCalGas results and goals.

Table 4

A	B	C	D	E	F	G	H	I	J
Table 4 *Cost Effectiveness (Net)*									
Annual Results	**Total Cost to Billpayers (TRC)**	**Total Savings to Billpayers (TRC)**	**Net Benefits to Billpayers (TRC)**	**TRC Ratio**	**Total PAC Cost**	**PAC Ratio**	**PAC Cost per kW Saved ($/kW)[1]**	**PAC Cost per kWh Saved ($/kWh)**	**PAC Cost per therm Saved ($/therm)**
2010 - 2012 TARGETS									
Average per year									
SCG	$ 97,771,280	$ 114,679,783	$ 16,908,503	1.17	$ 49,524,045	2.32	N/A	N/A	**$0.38 /therm**
[Utility] TOTAL	**$ 97,771,280**	**$ 114,679,783**	**$ 16,908,503**						

Footnote 1: The adopted avoided cost methodology does not provide information to provide a meaningful value for PAC Cost per kW. The adopted avoided cost methodology created kWh costs values that vary for each hour of the year that includes kW generation capacity costs. The current PAC Cost per kWh includes all ratepayer financial costs incurred in producing electric savings. The same costs would have to be reallocated if a PAC Cost per kW were presented. Additionally, the current approved calculator does not have the capability to calculate discounted kW, nor is it clear whether an annualized cost per kW or total cost per kW is more useful.

SECTION 5
BILL PAYER IMPACTS

The purpose of this table is to report the annual impact of the energy efficiency activities on customer bills relative to the level without the energy efficiency programs, as required by Rule X.3 of the Energy Efficiency Policy Manual version 3, adopted in D.05-04-051.

Table 5

A			B	C
Table 5 *Ratepayer Impacts*				
2010 - 2012	**Electric Average Rate (Res and Non-Res) $/kwh**	**Gas Average Rate (Core and Non-Core) $/therm**	**Average First Year Bill Savings ($)**	**Average Lifecylce Bill Savings ($)**
PGE	$0.128	$0.479		
SCE				
SDGE				
SCG	NA	$0.444	$ 12,288,236	$ 166,485,400
[Utility] Average				

SECTION 6
GREEN BUILDING INITIATIVE

The purpose of this table is to record the amount of savings attributable to California's 2010 Energy Efficiency portfolio that contribute to meeting the Governor's Green Building Initiative Goal of reducing energy use in state-owned buildings by 20 per cent by 2015 (with a 2003 baseline). Expenditures are for program activities that contribute towards GBI goals. Annual GWH, MW, and Million therms are cumulative net values.

Table 6

Table 6
Green Building Initiative

2010	Expenditures	GWH Goal	GWH Annual	GWH % of Goal	MW Goal	MW Annual	MW % of Goal	MMth Goal	MMth Annual	MMth % of Goal
SCG	$ 61,197								0.067117	
[Utility]										

SECTION 7
SHAREHOLDER PERFORMANCE INCENTIVES

The tables for the 2010 shareholder performance incentive have not yet been determined by the Commission. Therefore, there is no information presented in this report.

SECTION 8
SAVINGS BY END-USE

The purpose of this table is to show annual portfolio savings by Residential and Non-Residential end-uses and those savings attributable to the LIEE program, the Codes and Standards pre-2006 advocacy work,

Table 8

Table 8:
Annual Savings By End-Use 2010

	GWH	% of Total	MW	% of Total	MMTh = 1,000,000 therms	% of Total
Residential	**-**				**6**	**23.49%**
Appliances					-	0.00%
Consumer Electronics					-	0.00%
Cooking Appliances					-	0.00%
HVAC					1	2.73%
Lighting					-	0.00%
Pool Pump					-	0.00%
Refrigeration					-	0.00%
Water Heating					6	20.75%
Other					-	0.00%
Nonresidential	**-**				**17**	**60.92%**
HVAC					2	5.65%
Lighting					-	0.00%
Office					-	0.00%
Process					7	26.09%
Refrigeration					-	0.00%
Other					8	29.19%
Low Income Energy Efficiency					**2**	**7.42%**
Codes & Standardss Energy Savings					**2**	**8.17%**
SOCALGAS ANNUAL PORTFOLIO SAVINGS	**-**				**27**	**100.00%**

SECTION 9
COMMITMENTS

The purpose of this table is to allow the utilities to report commitments for both the near term (installed savings will be produced within the 2010 program year and long term (commitments entered into during the current program cycle but which are not expected to produce installed savings until after December 2010). This information will be useful for the Commission's resource planning purposes by enabling program activities to be linked to a particular funding cycle.

Table 9

Table 9
Commitments

Commitments Made in the Past Year with Expected Impelmentation by December 2010				
	Committed Funds	Expected Energy Savings		
2010	$	GWH	MW	MMth
SCG Total	N/A	N/A	N/A	N/A
Commitments Made in the Past Year with Expected Impelmentation ***after*** December 2010				
	Committed Funds	Expected Energy Savings		
2010	$	GWH	MW	MMth
SCG Total	N/A	N/A	N/A	N/A

Appendix A – SoCalGas Program Numbers

Program ID	Program Name	Date Added (new programs)	Date Removed
SCG3600	#Local02 - Local Whole Home Performance		
SCG3601	#Local05 - Local Non-Residential BID		
SCG3602	#SW-AgA - Calculated		
SCG3603	#SW-AgB - Deemed		
SCG3604	#SW-AgC - Nonresidential Audits		
SCG3605	#SW-AgD - Pump Test & Repair		
SCG3606	#SW-AgE - Continuous Energy Improvement		
SCG3607	#SW-ComA - Calculated		
SCG3608	#SW-ComB - Deemed		
SCG3609	#SW-ComC - Nonresidential Audits		
SCG3610	#SW-ComD - Continuous Energy Improvement #SW-ComE - Direct Install		
SCG3611	#SW-IndA - Calculated		
SCG3612	#SW-IndB - Deemed		
SCG3613	#SW-IndC - Nonresidential Audits		
SCG3614	#SW-IndD - Continuous Energy Improvement		
SCG3615	#SW-ResA - Multifamily EE Rebates		
SCG3616	#SW-ResB - Home Efficiency Rebates		
SCG3617	#SW-ResC - Home Efficiency Energy Survey		
SCG3618	#SW-ResD - Prescriptive Whole House Retrofit		
SCG3619	#L-InstP01 - CA Depart of Corrections Partnership		
SCG3620	#L-InstP02 - CA Community College Partnership		
SCG3621	#L-InstP03 - UC/CSU/IOU Partnership		

Program ID	Program Name	Date Added (new programs)	Date Removed
SCG3622	#L-InstP04 - State of California /IOU Partnership		
SCG3623	#SW-ME&OB - SW Marketing, E&O FYP		
SCG3624	#SW-ETA - Assessments		
SCG3625	#SW-NCNR - NRNC Savings By Design		
SCG3626	#SW-NCResA - RNC #SW-NCResA-Energy Star Manufactured Homes		
SCG3627	#SW-WE&TA - Strategic Planning & Implementation		
SCG3628	#SW-WE&TB - WE&T Centers		
SCG3629	#SW-WE&TC - WE&T Connections		
SCG3630	#LGovP01 - LA County IOU Partnership		
SCG3631	#LGovP02 - Kern County Energy Watch Partnership		
SCG3632	#LGovP03 - Riverside County Partnership		
SCG3633	#LGovP04 - San Bernardino County IOU Partnership		
SCG3634	#LGovP05 - Santa Barbara County IOU Partnership		
SCG3635	#LGovP06 - SBCCOG Partnership		
SCG3636	#LGovP07 - San Luis Obispo County Partnership		
SCG3637	#LGovP08 - Tulare Cnty-Visalia Energy Watch Prtnr		
SCG3638	#LGovP09 - Orange County Cities Partnership		
SCG3639	#LGovP10 - ILG IOU Partnership		
SCG3640	#LGovP11 - Community Energy Partnership		
SCG3641	#LGovP12 - Desert Cities Partnership		
SCG3642	#LGovP13 - VCREA Sub-Program Partnership		
SCG3643	#LGovP14 - Palm Desert IOU Pilot Partnership		
SCG3644	#Local01 - OBF		

Program ID	Program Name	Date Added (new programs)	Date Removed
SCG3645	#Local03 - Local Sustainable Communities (RMV)		
SCG3646	#Local04 - Local Strategic Develop & Integ		
SCG3647	#SW-C&SA - Building Standards Advocacy		
SCG3648	#SW-C&SB - Appliance Standards Advocacy		
SCG3649	#SW-C&SC - Compliance Training		
SCG3650	#SW-C&SD - Reach Codes		
SCG3651	#SW-HVACA - Residential Energy Star Quality Insta		
SCG3652	#SW-HVACB - Commercial Quality Installation		
SCG3653	#SW-HVACC - Commercial Upstream Equipment		
SCG3654	#SW-HVACD - Quality Maintenance Program		
SCG3655	#SW-HVACE - Technology & Systems Diagnostics		
SCG3656	#SW-HVACF - HVAC WE&T		
SCG3657	#SW-HVACG - HVAC Core		
SCG3658	#SW-IDSM - SW Integrated DSM		
SCG3659	#SW-ME&OC - ME&O Strategic Plan		
SCG3660	#3P-NRes1 - Steam Trap and Compressed Air Survey		
SCG3661	#3P-NRes2 - Energy Challenger		
SCG3662	#3P-NRes3 - Small Industrial Facility Upgrades		
SCG3663	#3P-NRes4 - Program for Resource Efficiency in Private Schools		
SCG3664	#3P-Res01 - On Demand Efficiency		
SCG3665	#3P-Res02 - HERS Rater Training Advancement		
SCG3666	#3P-Res03 - Multifamily Home Tune-Up		
SCG3667	#3P-Res04 - Multifamily Solar Pool Heating		

Program ID	Program Name	Date Added (new programs)	Date Removed
SCG3668	#3P-Res05 - Community Language Effic Outreach		
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings		
SCG3670	#3P-Res07 - LivingWise™		
SCG3671	#3P-Res09 - Manufactured Mobile Home		
SCG3672	#3P-Xc01 - Gas Cooling Retrofit		
SCG3673	#3P-Xc02 - SaveGas – Hot Water Control		
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Heater		
SCG3675	#3P-Xc04 - California Sustainability Alliance		
SCG3676	#3P-Xc05 - Portfolio of the Future (PoF)		
SCG3677	#3P-Xc06 - PACE Energy Savings Project		

Appendix B – Updated Monthly and Quarterly Report

Southern California Gas Company
2010-2012 Monthly Energy Efficiency Program Report
December 2010 - Revised

Table 1.1: 2010-2012 IOU Monthly Summary Table

		Budget & Expenditures ($)					Energy Savings (Gross Annual kWh)			
Program ID	Program Name(1)	2010-2012 Adopted Program Budget	2010-2012 Program Revised Budget	Program Expenditures (Inception-To-Date)	Program Expenditures (Report Month)	Total Incentive Commitments (Inception-to-Date)	Program Projected (Compliance Filing)	Installed Savings (Inception-To-Date)	Installed Savings (Report Month)	Total Commitments (Inception-to-Date)
Statewide Programs										
SCG3602	SW-AgA - Calculated	$ 5,886,576	$ 5,886,576	$ 473,789	$ 45,670	$ -	-	-	-	-
SCG3603	SW-AgB - Deemed	$ 4,561,000	$ 4,561,000	$ 514,764	$ 50,756	$ -	-	-	-	-
SCG3604	SW-AgC - Nonresidential Audits	$ 176,521	$ 176,521	$ 8,369	$ 476	$ -	-	-	-	-
SCG3605	SW-AgD - Pump Test & Repair	$ 266,539	$ 266,539	$ 5,395	$ 318	$ -	-	-	-	-
SCG3606	SW-AgE - Continuous Energy Improvement	$ 64,223	$ 64,223	$ 8,131	$ 564	$ -	-	-	-	-
SCG3607	SW-ComA - Calculated	$ 7,970,900	$ 7,970,900	$ 1,926,870	$ 941,293	$ -	-	-	-	-
SCG3608	SW-ComB - Deemed	$ 15,253,471	$ 15,253,471	$ 2,952,597	$ 290,247	$ -	-	(0)	(0)	-
SCG3609	SW-ComC - Nonresidential Audits	$ 1,833,302	$ 1,833,302	$ 138,106	$ 9,675	$ -	-	-	-	-
SCG3610	SW-ComD - Continuous Energy Improvement	$ 1,029,118	$ 1,029,118	$ 37,865	$ 3,358	$ -	-	-	-	-
SCG3611	SW-IndA - Calculated	$ 52,350,450	$ 52,350,450	$ 6,797,520	$ 1,344,377	$ -	-	-	-	-
SCG3612	SW-IndB - Deemed	$ 10,067,596	$ 10,067,596	$ 1,142,199	$ 162,517	$ -	-	(0)	-	-
SCG3613	SW-IndC - Nonresidential Audits	$ 1,909,380	$ 1,909,380	$ 332,651	$ 25,908	$ -	-	-	-	-
SCG3614	SW-IndD - Continuous Energy Improvement	$ 1,337,885	$ 1,337,885	$ 21,569	$ 1,669	$ -	-	-	-	-
SCG3615	SW-ResA - Multifamily EE Rebates	$ 8,467,674	$ 8,467,674	$ 1,133,917	$ 124,031	$ -	22,395	6,499	1,047	-
SCG3616	SW-ResB - Home Efficiency Rebates	$ 34,675,022	$ 34,675,022	$ 12,003,096	$ 1,426,255	$ -	4,306,801	1,651,178	299,215	-
SCG3617	SW-ResC - Home Efficiency Energy Survey	$ 2,378,112	$ 2,378,112	$ 610,659	$ 226,844	$ -	-	-	-	-
SCG3618	SW-ResD - Prescriptive Whole House Retrofit	$ 8,000,000	$ 8,000,000	$ 155,810	$ 7,663	$ -	574,650	-	-	-
SCG3619	L-InstP01 - CA Depart of Corrections Partnership	$ 777,592	$ 777,592	$ 72,319	$ 5,579	$ -	-	-	-	-
SCG3620	L-InstP02 - CA Community College Partnership	$ 1,055,150	$ 1,055,150	$ 215,571	$ 78,923	$ -	-	-	-	-
SCG3621	L-InstP03 - UC/CSU/IOU Partnership	$ 1,419,091	$ 1,419,091	$ 183,985	$ 53,650	$ -	-	-	-	-
SCG3622	L-InstP04 - State of California /IOU Partnership	$ 818,574	$ 818,574	$ 69,780	$ 9,291	$ -	-	-	-	-
SCG3623	SW-ME&OB - SW Marketing, E&O FYP	$ 5,897,212	$ 5,897,212	$ 77,271	$ -	$ -	-	-	-	-
SCG3624	SW-ETA - Assessments	$ 3,515,000	$ 3,515,000	$ 887,466	$ 5,468	$ -	-	-	-	-
SCG3625	SW-NCNR - NRNC Savings By Design	$ 4,952,262	$ 4,952,262	$ 397,012	$ 2,360	$ -	24,521,460	-	-	-
SCG3626	SW-NCResA - RNC	$ 8,570,086	$ 8,570,086	$ 3,289,195	$ 688,634	$ -	16,752,120	1,410,812	502,584	-
SCG3627	SW-WE&TA - Strategic Planning & Implementation	$ 756,000	$ 756,000	$ 104	$ (1)	$ -	-	-	-	-
SCG3628	SW-WE&TB - WE&T Centers	$ 8,839,587	$ 8,839,587	$ 2,351,187	$ 170,028	$ -	-	-	-	-
SCG3629	SW-WE&TC - WE&T Connections	$ 1,281,871	$ 1,281,871	$ 240,340	$ 29,752	$ -	-	-	-	-
SCG3647	SW-C&SA - Building Standards Advocacy	$ 822,537	$ 822,537	$ 277,428	$ 29,347	$ -	-	-	-	-
SCG3648	SW-C&SB - Appliance Standards Advocacy	$ 250,000	$ 250,000	$ 68,776	$ (178)	$ -	-	-	-	-
SCG3649	SW-C&SC - Compliance Training	$ 629,999	$ 629,999	$ 81,156	$ 2	$ -	-	-	-	-
SCG3650	SW-C&SD - Reach Codes	$ 99,999	$ 99,999	$ 17,533	$ (4,679)	$ -	-	-	-	-
SCG3651	SW-HVACA - Residential Energy Star Quality Insta	$ 87,168	$ 87,168	$ 5,850	$ 269	$ -	-	-	-	-
SCG3652	SW-HVACB - Commercial Quality Installation	$ 55,996	$ 55,996	$ 3,275	$ 216	$ -	-	-	-	-
SCG3653	SW-HVACC - Commercial Upstream Equipment	$ 42,013	$ 42,013	$ 3,394	$ 216	$ -	-	-	-	-
SCG3654	SW-HVACD - Quality Maintenance Program	$ 203,209	$ 203,209	$ 4,785	$ 209	$ -	-	-	-	-
SCG3655	SW-HVACE - Technology & Systems Diagnostics	$ 463,264	$ 463,264	$ 4,500	$ 210	$ -	-	-	-	-
SCG3656	SW-HVACF - HVAC WE&T	$ 73,141	$ 73,141	$ 3,231	$ 216	$ -	-	-	-	-
SCG3657	SW-HVACG - HVAC Core	$ 55,003	$ 55,003	$ 6,578	$ 859	$ -	-	-	-	-
SCG3658	SW-IDSM - SW Integrated DSM	$ 600,122	$ 600,122	$ -	$ -	$ -	-	-	-	-
SCG3659	SW-ME&O C - ME&O Strategic Plan	$ 443,876	$ 443,876	$ -	$ -	$ -	-	-	-	-
										-
Local Programs										-
SCG3600	Local02 - Local Whole Home Performance	$ 5,656,350	$ 5,656,350	$ 67,934	$ 3,178	$ -	650,535	-	-	-
SCG3601	Local05 - Local Non-Residential BID	$ 3,114,801	$ 3,114,801	$ 51,359	$ 4,533	$ -	-	-	-	-
SCG3630	LGovP01 - LA County IOU Partnership	$ 650,920	$ 650,920	$ 62,823	$ 7,296	$ -	-	-	-	-
SCG3631	LGovP02 - Kern County Energy Watch Partnership	$ 312,696	$ 312,696	$ 39,367	$ 3,628	$ -	-	-	-	-
SCG3632	LGovP03 - Riverside County Partnership	$ 441,178	$ 441,178	$ 26,072	$ 1,393	$ -	-	-	-	-
SCG3633	LGovP04 - San Bernardino County IOU Partnership	$ 434,576	$ 434,576	$ 20,358	$ 1,353	$ -	-	-	-	-
SCG3634	LGovP05 - Santa Barbara County IOU Partnership	$ 343,941	$ 343,941	$ 31,551	$ 2,629	$ -	-	-	-	-
SCG3635	LGovP06 - SBCCOG Partnership	$ 461,898	$ 461,898	$ 116,679	$ 14,879	$ -	-	-	-	-
SCG3636	LGovP07 - San Luis Obispo County Partnership	$ 321,846	$ 321,846	$ 44,865	$ 1,075	$ -	-	-	-	-
SCG3637	LGovP08 - Tulare Cnty-Visalia Energy Watch Prtnr	$ 291,434	$ 291,434	$ 40,096	$ 4,570	$ -	-	-	-	-
SCG3638	LGovP09 - Orange County Cities Partnership	$ 402,465	$ 402,465	$ 42,291	$ 1,384	$ -	-	-	-	-
SCG3639	LGovP10 - ILG IOU Partnership	$ 443,090	$ 443,090	$ 50,344	$ 1,618	$ -	-	-	-	-
SCG3640	LGovP11 - Community Energy Partnership	$ 376,520	$ 376,520	$ 70,344	$ 5,309	$ -	-	-	-	-
SCG3641	LGovP12 - Desert Cities Partnership	$ 75,899	$ 75,899	$ 13,156	$ 267	$ -	-	-	-	-
SCG3642	LGovP13 - VCREA Sub-Program Partnership	$ 504,241	$ 504,241	$ 95,746	$ 11,361	$ -	-	-	-	-
SCG3643	LGovP14 - Palm Desert IOU Pilot Partnership	$ 433,300	$ 433,300	$ 253,548	$ 8,147	$ -	-	-	-	-
SCG3644	Local01 - OBF	$ 2,590,871	$ 2,590,871	$ 287,962	$ 18,653	$ -	-	-	-	-
SCG3645	Local03 - Local Sustainable Communities (RMV)	$ 828,449	$ 828,449	$ 148	$ (1)	$ -	-	-	-	-
SCG3646	Local04 - Local Strategic Develop & Integ	$ 853,187	$ 853,187	$ 147,294	$ 12,823	$ -	-	-	-	-
										-
Third Party Programs										-

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Table 1.1: 2010-2012 IOU Monthly Summary Table

		Budget & Expenditures ($)					Energy Savings (Gross Annual kWh)			
Program ID	Program Name(1)	2010-2012 Adopted Program Budget	2010-2012 Program Revised Budget	Program Expenditures (Inception-To-Date)	Program Expenditures (Report Month)	Total Incentive Commitments (Inception-to-Date)	Program Projected (Compliance Filing)	Installed Savings (Inception-To-Date)	Installed Savings (Report Month)	Total Commitments (Inception-to-Date)
SCG3660	3P-NRes1 - Steam Trap and Compressed Air Survey	$ 3,176,259	$ 3,176,259	$ 368,205	$ 45,447	$ -	-	-	-	-
SCG3661	3P-NRes2 - Energy Challenger	$ 481,414	$ 481,414	$ 134,817	$ 10,678	$ -	-	-	-	-
SCG3662	3P-NRes3 - Small Industrial Facility Upgrades	$ 2,084,620	$ 2,084,620	$ 60,401	$ 1,888	$ -	-	-	-	-
SCG3663	3P-NRes4 - Program for Resource Efficiency in Private Schools	$ 1,939,519	$ 1,939,519	$ 66,131	$ 53,390	$ -	-	-	-	-
SCG3664	3P-Res01 - On Demand Efficiency	$ 4,318,773	$ 4,318,773	$ 1,579,786	$ 159,784	$ -	-	12,449	-	-
SCG3665	3P-Res02 - HERS Rater Training Advancement	$ 1,715,220	$ 1,715,220	$ 41,730	$ 2,589	$ -	-	-	-	-
SCG3666	3P-Res03 - Multifamily Home Tune-Up	$ 3,758,670	$ 3,758,670	$ 382,441	$ 187,932	$ -	1,085,341	-	-	-
SCG3667	3P-Res04 - Multifamily Solar Pool Heating	$ 2,415,308	$ 2,415,308	$ 178,759	$ 25,679	$ -	-	-	-	-
SCG3668	3P-Res05 - Community Language Effic Outreach	$ 998,517	$ 998,517	$ 248,185	$ 132,229	$ -	-	-	-	-
SCG3669	3P-Res06 - Multifamily Direct Therm Savings	$ 4,115,607	$ 4,115,607	$ 1,969,072	$ 348,680	$ -	-	-	-	-
SCG3670	3P-Res07 - LivingWise™	$ 2,745,417	$ 2,745,417	$ 667,974	$ 629,187	$ -	-	-	-	-
SCG3671	3P-Res09 - Manufactured Mobile Home	$ 8,675,926	$ 8,675,926	$ 2,703,281	$ 953,590	$ -	6,006,415	-	-	-
SCG3672	3P-Xc01 - Gas Cooling Retrofit	$ 1,623,716	$ 1,623,716	$ 217,006	$ 2,074	$ -	-	-	-	-
SCG3673	3P-Xc02 - SaveGas – Hot Water Control	$ 4,583,364	$ 4,583,364	$ 578,161	$ 2,373	$ -	-	-	-	-
SCG3674	3P-Xc03 - Upstream High Efficiency Gas Water Heater	$ 2,648,716	$ 2,648,716	$ 272,557	$ 1,979	$ -	-	-	-	-
SCG3675	3P-Xc04 - California Sustainability Alliance	$ 3,657,212	$ 3,657,212	$ 953,090	$ 176,333	$ -	-	-	-	-
SCG3676	3P-Xc05 - Portfolio of the Future (PoF)	$ 4,512,437	$ 4,512,437	$ 1,130,764	$ 231,058	$ -	-	-	-	-
SCG3677	3P-Xc06 - PACE Energy Savings Project	$ 3,675,118	$ 3,675,118	$ 869,679	$ 330,650	$ -	-	-	-	-
	Subtotal	**$ 273,599,996**	**$ 273,599,996**	**$ 50,408,021**	**$ 9,131,628**	**$ -**	**53,919,717**	**3,080,937**	**802,846**	**-**
SCG3678	EM&V - Evaluation Measurement & Verification	$ 11,400,000	$ 11,400,000	$ 281,941	$ 28,922	$ -	-	-	-	-
	Low Income Energy Efficiency	N/A	N/A	N/A	N/A	N/A	-	-	-	
	Total Energy Efficiency Portfolio	**$ 284,999,996**	**$ 284,999,996**	**$ 50,689,961**	**$ 9,160,550**	**$ -**	**53,919,717**	**3,080,937**	**802,846**	**-**

(1) SoCalGas is in the process of updating energy savings calculations based on recommendations from the Energy Division through the non-DEER workpapers review process. Therefore, some measure level savings values

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Table 1.1: 2010-2012 IOU Monthly Summary Table

		Demand Reduction (Gross Summer Peak kW)				Gas Savings (Gross Annual Therms)			
Program ID	Program Name(1)	2010-2012 Adopted Program Budget	2010-2012 Adopted Program Budget	2010-2012 Adopted Program Budget	2010-2012 Adopted Program Budget	Program Projected (Compliance Filing)	Installed Savings (Inception-To-Date)	Installed Savings (Report Month)	Total Commitments (Inception-to-Date)
Statewide Programs									
SCG3602	SW-AgA - Calculated	-	-	-	-	3,456,828	165,276	18,035	-
SCG3603	SW-AgB - Deemed	-	-	-	-	4,050,263	345,692	58,812	-
SCG3604	SW-AgC - Nonresidential Audits	-	-	-	-	-	-	-	-
SCG3605	SW-AgD - Pump Test & Repair	-	-	-	-	-	-	-	-
SCG3606	SW-AgE - Continuous Energy Improvement	-	-	-	-	-	-	-	-
SCG3607	SW-ComA - Calculated	-	-	-	-	5,460,498	994,029	817,126	-
SCG3608	SW-ComB - Deemed	-	0	0	-	12,346,061	1,200,555	252,394	-
SCG3609	SW-ComC - Nonresidential Audits	-	-	-	-	-	-	-	-
SCG3610	SW-ComD - Continuous Energy Improvement	-	-	-	-	-	-	-	-
SCG3611	SW-IndA - Calculated	-	-	-	-	34,491,066	9,609,678	1,812,405	-
SCG3612	SW-IndB - Deemed	-	0	-	-	7,207,206	4,104,208	1,323,593	-
SCG3613	SW-IndC - Nonresidential Audits	-	-	-	-	-	-	-	-
SCG3614	SW-IndD - Continuous Energy Improvement	-	-	-	-	-	-	-	-
SCG3615	SW-ResA - Multifamily EE Rebates	13	4	1	-	4,089,498	371,324	29,651	-
SCG3616	SW-ResB - Home Efficiency Rebates	2,336	309	49	-	8,072,308	5,121,391	513,715	-
SCG3617	SW-ResC - Home Efficiency Energy Survey	-	-	-	-	-	-	-	-
SCG3618	SW-ResD - Prescriptive Whole House Retrofit	549	-	-	-	154,083	-	-	-
SCG3619	L-InstP01 - CA Depart of Corrections Partnership	-	-	-	-	-	-	-	-
SCG3620	L-InstP02 - CA Community College Partnership	-	-	-	-	-	-	-	-
SCG3621	L-InstP03 - UC/CSU/IOU Partnership	-	-	-	-	-	-	-	-
SCG3622	L-InstP04 - State of California /IOU Partnership	-	-	-	-	-	-	-	-
SCG3623	SW-ME&OB - SW Marketing, E&O FYP	-	-	-	-	-	-	-	-
SCG3624	SW-ETA - Assessments	-	-	-	-	-	-	-	-
SCG3625	SW-NCNR - NRNC Savings By Design	2,697	-	-	-	1,226,073	147,400	-	-
SCG3626	SW-NCResA - RNC	18,427	1,605	683	-	837,606	137,820	53,482	-
SCG3627	SW-WE&TA - Strategic Planning & Implementation	-	-	-	-	-	-	-	-
SCG3628	SW-WE&TB - WE&T Centers	-	-	-	-	-	-	-	-
SCG3629	SW-WE&TC - WE&T Connections	-	-	-	-	-	-	-	-
SCG3647	SW-C&SA - Building Standards Advocacy	-	-	-	-	8,289,908	2,236,001	186,333	-
SCG3648	SW-C&SB - Appliance Standards Advocacy	-	-	-	-	-	-	-	-
SCG3649	SW-C&SC - Compliance Training	-	-	-	-	-	-	-	-
SCG3650	SW-C&SD - Reach Codes	-	-	-	-	-	-	-	-
SCG3651	SW-HVACA - Residential Energy Star Quality Insta	-	-	-	-	-	-	-	-
SCG3652	SW-HVACB - Commercial Quality Installation	-	-	-	-	-	-	-	-
SCG3653	SW-HVACC - Commercial Upstream Equipment	-	-	-	-	-	-	-	-
SCG3654	SW-HVACD - Quality Maintenance Program	-	-	-	-	-	-	-	-
SCG3655	SW-HVACE - Technology & Systems Diagnostics	-	-	-	-	-	-	-	-
SCG3656	SW-HVACF - HVAC WE&T	-	-	-	-	-	-	-	-
SCG3657	SW-HVACG - HVAC Core	-	-	-	-	-	-	-	-
SCG3658	SW-IDSM - SW Integrated DSM	-	-	-	-	-	-	-	-
SCG3659	SW-ME&O C - ME&O Strategic Plan	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-
Local Programs			-	-	-	-	-	-	-
SCG3600	Local02 - Local Whole Home Performance	469	-	-	-	947,032	-	-	-
SCG3601	Local05 - Local Non-Residential BID	-	-	-	-	1,309,959	-	-	-
SCG3630	LGovP01 - LA County IOU Partnership	-	-	-	-	-	-	-	-
SCG3631	LGovP02 - Kern County Energy Watch Partnership	-	-	-	-	-	-	-	-
SCG3632	LGovP03 - Riverside County Partnership	-	-	-	-	-	-	-	-
SCG3633	LGovP04 - San Bernardino County IOU Partnership	-	-	-	-	-	-	-	-
SCG3634	LGovP05 - Santa Barbara County IOU Partnership	-	-	-	-	-	-	-	-
SCG3635	LGovP06 - SBCCOG Partnership	-	-	-	-	-	-	-	-
SCG3636	LGovP07 - San Luis Obispo County Partnership	-	-	-	-	-	-	-	-
SCG3637	LGovP08 - Tulare Cnty-Visalia Energy Watch Prtnr	-	-	-	-	-	-	-	-
SCG3638	LGovP09 - Orange County Cities Partnership	-	-	-	-	-	-	-	-
SCG3639	LGovP10 - ILG IOU Partnership	-	-	-	-	-	-	-	-
SCG3640	LGovP11 - Community Energy Partnership	-	-	-	-	-	-	-	-
SCG3641	LGovP12 - Desert Cities Partnership	-	-	-	-	-	-	-	-
SCG3642	LGovP13 - VCREA Sub-Program Partnership	-	-	-	-	-	-	-	-
SCG3643	LGovP14 - Palm Desert IOU Pilot Partnership	-	-	-	-	-	-	-	-
SCG3644	Local01 - OBF	-	-	-	-	-	-	-	-
SCG3645	Local03 - Local Sustainable Communities (RMV)	-	-	-	-	-	-	-	-
SCG3646	Local04 - Local Strategic Develop & Integ	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-
Third Party Programs			-	-	-	-	-	-	-

Southern California Gas Company
2010-2012 Monthly Energy Efficiency Program Report
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Table 1.1: 2010-2012 IOU Monthly Summary Table

		Demand Reduction (Gross Summer Peak kW)				Gas Savings (Gross Annual Therms)			
Program ID	Program Name(1)	2010-2012 Adopted Program Budget	2010-2012 Adopted Program Budget	2010-2012 Adopted Program Budget	2010-2012 Adopted Program Budget	Program Projected (Compliance Filing)	Installed Savings (Inception-To-Date)	Installed Savings (Report Month)	Total Commitments (Inception-to-Date)
SCG3660	3P-NRes1 - Steam Trap and Compressed Air Survey	-	-	-	-	-	-	-	-
SCG3661	3P-NRes2 - Energy Challenger	-	-	-	-	-	-	-	-
SCG3662	3P-NRes3 - Small Industrial Facility Upgrades	-	-	-	-	1,143,315	-	-	-
SCG3663	3P-NRes4 - Program for Resource Efficiency in Private Schools	-	-	-	-	905,403	-	-	-
SCG3664	3P-Res01 - On Demand Efficiency	-	-	-	-	3,355,708	397,021	71,045	-
SCG3665	3P-Res02 - HERS Rater Training Advancement	-	-	-	-	-	-	-	-
SCG3666	3P-Res03 - Multifamily Home Tune-Up	1,466	-	-	-	139,863	-	-	-
SCG3667	3P-Res04 - Multifamily Solar Pool Heating	-	-	-	-	660,000	-	-	-
SCG3668	3P-Res05 - Community Language Effic Outreach	-	-	-	-	-	-	-	-
SCG3669	3P-Res06 - Multifamily Direct Therm Savings	-	-	-	-	3,200,000	201,954	-	-
SCG3670	3P-Res07 - LivingWise™	-	-	-	-	205,029	-	-	-
SCG3671	3P-Res09 - Manufactured Mobile Home	8,056	-	-	-	1,133,785	111,402	-	-
SCG3672	3P-Xc01 - Gas Cooling Retrofit	-	-	-	-	52,613	58,361	-	-
SCG3673	3P-Xc02 - SaveGas – Hot Water Control	-	-	-	-	933,345	38,725	-	-
SCG3674	3P-Xc03 - Upstream High Efficiency Gas Water Heater	-	-	-	-	1,690,012	83,934	-	-
SCG3675	3P-Xc04 - California Sustainability Alliance	-	-	-	-	-	-	-	-
SCG3676	3P-Xc05 - Portfolio of the Future (PoF)	-	-	-	-	-	-	-	-
SCG3677	3P-Xc06 - PACE Energy Savings Project	-	-	-	-	-	-	-	-
	Subtotal	**34,014**	**1,918**	**733**	**-**	**105,357,462**	**25,324,770**	**5,136,591**	**-**
SCG3678	EM&V - Evaluation Measurement & Verification	-	-	-	-	-	-	-	-
	Low Income Energy Efficiency	-	-	-		9,849,596	2,088,423	302,255	-
	Total Energy Efficiency Portfolio	**34,014**	**1,918**	**733**	**-**	**115,207,058**	**27,413,193**	**5,438,846**	**-**

(1) SoCalGas is in the process of updating energy savings calculations t will be changed in the next report.

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Table 1.2: 2010-2012 IOU Portfolio Costs

2010-2012 Adopted Portfolio Budget	$ 284,999,996
Portfolio Expenditures (Inception-To-Date)	$ 50,689,961
Portfolio Expenditures (Report Month)	$ 9,160,550
Portfolio Commitments (Inception-To-Date)	$ -

Table 1.3: 2010-2012 IOU Portfolio Cumulative (2006-2012) Impacts

	Cumulative Goals (D.09-09-047)			Cumulative Installed Savings (Inception-to-Date)			Cumulative Installed Savings (% of Cumulative Goals)		
	2010	2011	2012	2010	2011	2012	2010	2011	2012
Energy Savings (Gross Annual kWh)									
2006-2008 Evaluated Energy Savings [1]									
2009 Evaluated Energy Savings [2]									
50% Credit For EUL Decayed Energy Savings [3]									
2010-2012 Portfolio Energy Savings									
Subtotal Energy Savings				-	-	-			
Demand Reduction (Gross Summer Peak kW)									
2006-2008 Evaluated Energy Savings [1]									
2009 Evaluated Energy Savings [2]									
50% Credit For EUL Decayed Energy Savings [3]									
2010-2012 Portfolio Energy Savings									
Subtotal Energy Savings				-	-	-			
Gas Savings (Gross Annual Therms)									
2006-2008 Evaluated Energy Savings [1]									
2009 Evaluated Energy Savings [2]									
50% Credit For EUL Decayed Energy Savings [3]									
2010-2012 Portfolio Energy Savings									
Subtotal Energy Savings				-	-	-			

[1]
[2]
[3]

Table 1.4: 2010-2012 IOU Portfolio Impacts - Annual

	Annual Goals (D.09-09-047)			Annual Installed Savings (Year-to-Date)			Annual Installed Savings (% of Annual Goals)		
	2010	2011	2012	2010	2011	2012	2010	2011	2012
Energy Savings (Gross Annual kWh)	N/A	N/A	N/A				0%	0%	0%
Demand Reduction (Gross Summer Peak kW)	N/A	N/A	N/A				0%	0%	0%
Gas Savings (Gross Annual Therms)	**28,000,000**	**30,000,000**	**32,000,000**	27,413,193			98%	0%	0%

Table 1.5: 2010-2012 IOU Portfolio Impacts - Aggregated End Use

	Energy Savings (Gross Annual kWh)	Demand Reduction (Gross Summer Peak kW)	Gas Savings (Gross Annual Therms)
Residential	3,080,937	1,918	6,424,846
Appliances	-	-	-
Consumer Electronics	-	-	-
Cooking Appliances	-	-	-
HVAC	3,068,488	1,918	747,999
Lighting	-	-	-
Pool Pump	-	-	-
Refrigeration	-	-	-
Water Heating	12,449	-	5,676,847
Other	-	-	-
Nonresidential	(0)	0	16,663,924
HVAC	-	-	1,545,612
Lighting	-	-	-
Office	-	-	-
Process	(0)	0	7,135,255
Refrigeration	-	-	-
Other	-	-	7,983,057
Low Income Energy Efficiency	-	-	2,088,423
Codes & Standards			2,236,001
Total Energy Efficiency Portfolio	**3,080,937**	**1,918**	**27,413,193**

Program impacts reflect inception-to-date activity.

Table 1.6: 2010-2012 IOU Portfolio Impacts - Market Sector

	Energy Savings (Gross Annual kWh)	Demand Reduction (Gross Summer Peak kW)	Gas Savings (Gross Annual Therms)
Residential	3,080,937	1,918	6,424,846
Single Family	2,632,391	1,605	4,469,328
Multi Family	447,367	312	1,839,140
Mobile Homes	1,179	0	116,378
Nonresidential	(0)	0	16,663,924
Commercial	(0)	0	2,439,070
Industrial	(0)	0	13,713,886
Agricultural	-	-	510,968
Low Income Energy Efficiency	-		**2,088,423**
Codes & Standards			**2,236,001**
Total Energy Efficiency Portfolio	**3,080,937**	**1,918**	**27,413,193**

Program impacts reflect inception-to-date activity.

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Table 1: Quarterly Energy Efficiency Portfolio Results

	Inception-To-Date
Total Cost to Billpayers (TRC)	$ 97,771,280
Total Savings to Billpayers (TRC)	$ 114,679,783
Net Benefits to Billpayers (TRC)	$ 16,908,503
TRC Ratio	1.17
PAC Ratio	2.32
PAC Cost per kWh Saved (Cents/kWh)	0.13 cents/kWh
PAC Cost per therm Saved ($/therm)	$0.38 /therm

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Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3602	#SW-AgA - Calculated	510002	Boiler Upgrades/Replacement			Therm	Process	AGR	11	0	0	1	$66,344.00	0.46	15	99516		$44,194.93
SCG3602	#SW-AgA - Calculated	510007	Furnace Replacement/Upgrades			Therm	Process	AGR	11	0	0	1	$27,216.00	0.64	20	13608		$63,570.00
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$3,194.00	0.64	15	1597		$1,597.00
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$7,010.00	0.64	15	3505		$3,505.00
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$10,736.00	0.64	15	5368		$4,024.00
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$12,160.00	0.64	15	6080		$6,080.00
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$13,550.00	0.64	15	6775		$6,775.00
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$21,584.00	0.64	15	10792		$7,383.75
SCG3602	#SW-AgA - Calculated	510009	Engine Rebuild/Replacement			Therm	Process	AGR	11	0	0	1	$36,070.00	0.64	15	18035		$18,035.00
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$9,804.90	0.5	5	20010		$4,002.00
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$28,052.50	0.5	5	57250		$11,450.00
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$28,277.90	0.5	5	57710		$11,542.00
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$41,636.28	0.5	5	84972		$16,994.40
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$56,800.80	0.5	5	115920		$22,943.66
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$64,421.28	0.5	5	131472		$14,823.20
SCG3603	#SW-AgB - Deemed	501001	Greenhouse Heat Curtain			Sqft	HVAC	AGR	11	0	0	0.32	$71,412.60	0.5	5	145740		$29,148.00
SCG3603	#SW-AgB - Deemed	501005	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	AGR	11	0	0	1.81	($9,277.38)	0.7	20	1194		$2,388.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$180.00	0.5	5	3600		$180.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$243.00	0.5	5	4860		$243.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$400.00	0.5	5	8000		$400.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$765.00	0.5	5	15300		$765.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$940.00	0.5	5	18800		$564.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$1,200.00	0.5	5	48000		$2,400.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$1,492.00	0.5	5	29840		$1,492.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$1,568.00	0.5	5	31360		$1,540.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$1,640.10	0.5	5	32802		$1,640.10
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$4,050.00	0.5	5	81000		$4,050.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$5,081.50	0.5	5	101630		$5,081.50
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$7,800.00	0.5	5	156000		$7,800.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$8,736.00	0.5	5	174720		$8,736.00
SCG3603	#SW-AgB - Deemed	501006	Infrared Film for Greenhouses			Sqft	HVAC	AGR	11	0	0	0.049	$9,575.10	0.5	5	191502		$9,575.10
SCG3603	#SW-AgB - Deemed	501010	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	AGR	11	0	0	0.46	$1,606.50	0.46	20	450		$225.00
SCG3603	#SW-AgB - Deemed	501010	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	AGR	11	0	0	0.46	$5,355.00	0.46	20	1500		$750.00
SCG3603	#SW-AgB - Deemed	501010	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	AGR	11	0	0	0.46	$27,846.00	0.46	20	7800		$3,900.00
SCG3603	#SW-AgB - Deemed	501015	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	AGR	11	0	0	3.7	$27,382.30	0.46	7	8030		$24,090.00
SCG3603	#SW-AgB - Deemed	501015	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	AGR	11	0	0	3.7	$30,850.27	0.46	7	9047		$27,141.00
SCG3603	#SW-AgB - Deemed	501022	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	AGR	11	0	0	638	$180.00	0.7	6	1		$100.00
SCG3603	#SW-AgB - Deemed	501022	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	AGR	11	0	0	638	$360.00	0.7	6	2		$200.00
SCG3603	#SW-AgB - Deemed	501022	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	AGR	11	0	0	638	$720.00	0.7	6	4		$400.00
SCG3603	#SW-AgB - Deemed	501022	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	AGR	11	0	0	638	$900.00	0.7	6	10		$1,000.00
SCG3603	#SW-AgB - Deemed	501025	Pipe Insulation -Hot Water Application >= 1" pipe			LinearFt	Process	AGR	11	0	0	18	$908.28	0.46	11	174		$348.00
SCG3603	#SW-AgB - Deemed	501025	Pipe Insulation -Hot Water Application >= 1" pipe			LinearFt	Process	AGR	11	0	0	18	$6,300.54	0.46	11	1207		$2,414.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	51	0	0	1	$9,358.18	0.46	15	6061		$3,598.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	51	0	0	1	$70,055.14	0.46	15	18149		$18,149.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	62	0	0	1	$31,042.12	0.46	15	4021		$4,021.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	62	0	0	1	$37,256.72	0.46	15	4826		$4,826.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$0.00	0.46	15	0		$865.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$13,355.60	0.46	15	1730		$865.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$66,330.24	0.46	15	8592		$8,592.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$191,039.12	0.46	15	24746		$24,746.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$196,203.80	0.46	15	25415		$25,415.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$208,169.80	0.46	15	26965		$26,965.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	81	0	0	1	$365,472.52	0.46	15	47341		$47,341.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	92	0	0	1	$16,389.56	0.46	15	2123		$2,123.00
SCG3607	#SW-ComA - Calculated	509002	Boiler Upgrades/Replacement			Therm	Process	COM	92	0	0	1	$94,670.36	0.46	15	24526		$24,526.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	49	0	0	1	$20,713.00	0.64	15	13450		$13,450.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$20,582.10	0.64	15	13365		$13,365.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$25,662.56	0.64	15	16664		$16,664.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$33,110.00	0.64	15	21500		$19,728.50
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$33,619.74	0.64	15	21831		$21,831.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$85,202.04	0.64	15	55326		$55,326.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$95,760.28	0.64	15	62182		$62,182.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$132,614.02	0.64	15	86113		$86,113.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	61	0	0	1	$150,920.00	0.64	15	98000		$98,000.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	62	0	0	1	$26,372.50	0.64	15	17125		$9,450.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	62	0	0	1	$26,514.18	0.64	15	17217		$9,450.00
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	62	0	0	1	$223,535.62	0.64	15	145153		$217,729.50
SCG3607	#SW-ComA - Calculated	509004	Equipment Modernization			Therm	Other	COM	81	0	0	1	$88,452.98	0.64	15	57437		$55,771.04
SCG3607	#SW-ComA - Calculated	509005	Heat Recovery			Therm	Process	COM	81	0	0	1	$17,016.12	0.64	14	12891		$12,891.00
SCG3607	#SW-ComA - Calculated	509006	Process Equipment			Therm	Other	COM	72	0	0	1	$69,118.53	0.64	20	17151		$14,675.00
SCG3607	#SW-ComA - Calculated	509006	Process Equipment			Therm	Other	COM	81	0	0	1	$71,818.63	0.64	20	17821		$17,821.00
SCG3607	#SW-ComA - Calculated	509006	Process Equipment			Therm	Other	COM	81	0	0	1	$129,959.44	0.64	20	32248		$32,248.00
SCG3607	#SW-ComA - Calculated	509009	Engine Rebuild/Replacement			Therm	Process	COM	22	0	0	1	$5,842.00	0.64	15	2921		$2,921.00
SCG3607	#SW-ComA - Calculated	509009	Engine Rebuild/Replacement			Therm	Process	COM	22	0	0	1	$11,476.00	0.64	15	5738		$3,651.25
SCG3607	#SW-ComA - Calculated	509009	Engine Rebuild/Replacement			Therm	Process	COM	22	0	0	1	$44,078.00	0.64	15	22039		$17,631.20
SCG3607	#SW-ComA - Calculated	509009	Engine Rebuild/Replacement			Therm	Process	COM	22	0	0	1	$64,652.00	0.64	15	32326		$25,645.60
SCG3607	#SW-ComA - Calculated	509013	Cooking Equipment			Therm	Process	COM	72	0	0	1	$2,150.80	0.64	12	760		$760.00
SCG3607	#SW-ComA - Calculated	509019	Systems New Construction			Therm	HVAC	COM		0	0	1	$80,585.46	0.64	20	23563		$23,563.00
SCG3607	#SW-ComA - Calculated	509019	Systems New Construction			Therm	HVAC	COM	72	0	0	1	$6,816.06	0.64	20	1993		$1,993.00
SCG3607	#SW-ComA - Calculated	509019	Systems New Construction			Therm	HVAC	COM	72	0	0	1	$16,142.40	0.64	20	4720		$4,720.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	42	-2.64079E-05	6.69552E-09	2.923006527	$835.79	0.46	15	399.9		$799.80
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	61	-2.64079E-05	6.69552E-09	2.923006527	$1,881.00	0.46	15	900		$1,800.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	62	-2.64079E-05	6.69552E-09	2.923006527	$417.79	0.46	15	199.9		$399.80
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	62	-2.64079E-05	6.69552E-09	2.923006527	$2,508.00	0.46	15	1200		$2,400.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	71	-2.64079E-05	6.69552E-09	2.923006527	$417.98	0.46	15	199.99		$399.98
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$158.84	0.46	15	76		$152.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$173.47	0.46	15	83		$166.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$177.65	0.46	15	340		$680.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$250.80	0.46	15	120		$240.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$334.40	0.46	15	320		$640.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$344.85	0.46	15	2145		$4,290.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$415.91	0.46	15	2587		$5,174.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$417.79	0.46	15	999.5		$1,999.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG > 75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$417.98	0.46	15	199.99		$399.98

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$831.82	0.46	15	398		$796.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$1,070.08	0.46	15	512		$1,024.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$1,128.60	0.46	15	1080		$2,160.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$1,567.50	0.46	15	750		$1,500.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$2,090.00	0.46	15	1000		$2,000.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	72	-2.64079E-05	6.69552E-09	2.923006527	$5,014.75	0.46	15	2399.4		$4,798.80
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$595.65	0.46	15	285		$570.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$647.90	0.46	15	310		$620.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$752.40	0.46	15	360		$720.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$833.91	0.46	15	399		$798.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$1,045.00	0.46	15	500		$1,000.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$1,254.00	0.46	15	600		$1,200.00
SCG3608	#SW-ComB - Deemed	502001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	COM	81	-2.64079E-05	6.69552E-09	2.923006527	$1,692.90	0.46	15	810		$1,620.00
SCG3608	#SW-ComB - Deemed	502002	Storage Water Heaters (5ML <= 75 MBTUH)		20139	kBtuh DHW input	Process	COM	72	0.001954263	0	0.574119888	$87.00	0.46	15	30		$60.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	71	0	0	0.96	($1,980.00)	0.7	20	1500		$750.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	72	0	0	0.96	($4,752.00)	0.7	20	3600		$1,800.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	72	0	0	0.96	($660.00)	0.7	20	500		$250.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	72	0	0	0.96	($330.00)	0.7	20	500		$250.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	72	0	0	0.96	($316.80)	0.7	20	240		$120.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($1,663.20)	0.7	20	1260		$630.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($1,306.80)	0.7	20	990		$495.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($990.00)	0.7	20	1500		$750.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($950.40)	0.7	20	720		$360.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($858.00)	0.7	20	650		$325.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($526.68)	0.7	20	399		$199.50
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	81	0	0	0.96	($316.80)	0.7	20	240		$120.00
SCG3608	#SW-ComB - Deemed	502003	Instantaneous Water Heaters (>= 200 MBTUH)			MBtuh	Process	COM	92	0	0	0.96	($3,227.40)	0.7	20	2445		$1,222.50
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	44	0	0	1.81	($1,553.22)	0.7	20	399.8		$799.60
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	44	0	0	1.81	($1,546.23)	0.7	20	199		$398.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	61	0	0	1.81	($6,184.92)	0.7	20	796		$1,592.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	61	0	0	1.81	($4,638.69)	0.7	20	597		$1,194.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	62	0	0	1.81	($1,553.92)	0.7	20	199.99		$399.98
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	62	0	0	1.81	($1,546.23)	0.7	20	199		$398.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	62	0	0	1.81	($1,087.80)	0.7	20	140		$280.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	71	0	0	1.81	($6,184.92)	0.7	20	796		$1,592.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($10,823.61)	0.7	20	1393		$2,786.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($6,184.92)	0.7	20	796		$1,592.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($4,662.00)	0.7	20	600		$1,200.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($4,638.69)	0.7	20	1194		$2,388.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($3,106.45)	0.7	20	399.8		$799.60
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($3,092.46)	0.7	20	2388		$4,776.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($2,797.20)	0.7	20	360		$720.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($1,553.22)	0.7	20	599.7		$1,199.40
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($1,546.23)	0.7	20	796		$1,592.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	72	0	0	1.81	($1,398.60)	0.7	20	360		$720.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($8,391.60)	0.7	20	1080		$2,160.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($7,766.12)	0.7	20	999.5		$1,999.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($6,993.00)	0.7	20	900		$1,800.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($6,212.89)	0.7	20	799.6		$1,599.20
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($6,184.92)	0.7	20	1592		$3,184.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($4,659.67)	0.7	20	1799.1		$3,598.20
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($4,638.69)	0.7	20	597		$1,194.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($3,106.45)	0.7	20	799.6		$1,599.20
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($3,092.46)	0.7	20	1990		$3,980.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($1,553.22)	0.7	20	199.9		$399.80
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($1,546.23)	0.7	20	796		$1,592.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($1,087.80)	0.7	20	140		$280.00
SCG3608	#SW-ComB - Deemed	502004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	COM	81	0	0	1.81	($1,056.72)	0.7	20	136		$272.00
SCG3608	#SW-ComB - Deemed	502005	Space Heating Boiler - Steam			MBtuh	Process	COM	62	0	0	0.32	$6,961.50	0.46	20	1950		$487.50
SCG3608	#SW-ComB - Deemed	502005	Space Heating Boiler - Steam			MBtuh	Process	COM	62	0	0	0.32	$7,140.00	0.46	20	2000		$500.00
SCG3608	#SW-ComB - Deemed	502006	Space Heating Boilers - Small Water			MBtuh	Process	COM	44	0	0	0.25	$7,497.00	0.46	20	2100		$525.00
SCG3608	#SW-ComB - Deemed	502006	Space Heating Boilers - Small Water			MBtuh	Process	COM	53	0	0	0.25	$4,498.20	0.46	20	1260		$315.00
SCG3608	#SW-ComB - Deemed	502006	Space Heating Boilers - Small Water			MBtuh	Process	COM	61	0	0	0.25	$38,556.00	0.46	20	10800		$2,700.00
SCG3608	#SW-ComB - Deemed	502006	Space Heating Boilers - Small Water			MBtuh	Process	COM	62	0	0	0.25	$12,852.00	0.46	20	3600		$900.00
SCG3608	#SW-ComB - Deemed	502006	Space Heating Boilers - Small Water			MBtuh	Process	COM	62	0	0	0.25	$17,136.00	0.46	20	4800		$1,200.00
SCG3608	#SW-ComB - Deemed	502007	Space Heating Boilers - Large Water			MBtuh	Process	COM	61	0	0	0.29	$1,785.00	0.46	20	500		$125.00
SCG3608	#SW-ComB - Deemed	502007	Space Heating Boilers - Large Water			MBtuh	Process	COM	61	0	0	0.29	$2,677.50	0.46	20	750		$187.50
SCG3608	#SW-ComB - Deemed	502007	Space Heating Boilers - Large Water			MBtuh	Process	COM	61	0	0	0.29	$7,389.90	0.46	20	2070		$517.50
SCG3608	#SW-ComB - Deemed	502007	Space Heating Boilers - Large Water			MBtuh	Process	COM	62	0	0	0.29	$14,272.86	0.46	20	3998		$999.50
SCG3608	#SW-ComB - Deemed	502007	Space Heating Boilers - Large Water			MBtuh	Process	COM	92	0	0	0.29	$1,785.00	0.46	20	500		$125.00
SCG3608	#SW-ComB - Deemed	502007	Space Heating Boilers - Large Water			MBtuh	Process	COM	92	0	0	0.29	$3,534.30	0.46	20	990		$247.50
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	53	0	0	0.46	$14,272.86	0.46	20	3998		$1,999.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	61	0	0	0.46	$1,071.00	0.46	20	300		$150.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	61	0	0	0.46	$1,142.40	0.46	20	320		$160.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	61	0	0	0.46	$3,534.30	0.46	20	990		$495.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	61	0	0	0.46	$7,140.00	0.46	20	2000		$1,000.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	61	0	0	0.46	$42,840.00	0.46	20	12000		$6,000.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	61	0	0	0.46	$107,078.58	0.46	20	29994		$14,997.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	62	0	0	0.46	$5,140.80	0.46	20	1440		$720.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	62	0	0	0.46	$6,247.50	0.46	20	1750		$875.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	62	0	0	0.46	$6,426.00	0.46	20	3600		$1,800.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	62	0	0	0.46	$8,925.00	0.46	20	2500		$1,250.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	62	0	0	0.46	$10,924.20	0.46	20	3060		$1,530.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	71	0	0	0.46	$14,272.86	0.46	20	3998		$1,999.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	72	0	0	0.46	$1,785.00	0.46	20	500		$250.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	72	0	0	0.46	$2,320.50	0.46	20	650		$325.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	72	0	0	0.46	$3,927.00	0.46	20	1100		$550.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	72	0	0	0.46	$4,498.20	0.46	20	1260		$630.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	72	0	0	0.46	$6,426.00	0.46	20	1800		$900.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	81	0	0	0.46	$2,320.50	0.46	20	650		$325.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	81	0	0	0.46	$2,677.50	0.46	20	750		$375.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	92	0	0	0.46	$8,568.00	0.46	20	2400		$1,200.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	92	0	0	0.46	$8,925.00	0.46	20	2500		$1,250.00
SCG3608	#SW-ComB - Deemed	502008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	COM	92	0	0	0.46	$14,280.00	0.46	20	4000		$2,000.00
SCG3608	#SW-ComB - Deemed	502009	Process Boiler - Steam			MBtuh	Process	COM	44	0	0	0.37	$5,426.40	0.46	20	1520		$760.00
SCG3608	#SW-ComB - Deemed	502009	Process Boiler - Steam			MBtuh	Process	COM	61	0	0	0.37	$20,991.60	0.46	20	5880		$2,940.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM		0	0	2.41	$1,599.96	0.7	5	799.98		$1,599.96
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM		0	0	2.41	$1,600.00	0.7	5	800		$1,600.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	56	0	0	2.41	$2,880.00	0.7	5	1440		$2,880.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	56	0	0	2.41	$6,000.00	0.7	5	3000		$6,000.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	61	0	0	2.41	$800.00	0.7	5	400		$800.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	61	0	0	2.41	$3,000.00	0.7	5	1500		$3,000.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	61	0	0	2.41	$3,900.00	0.7	5	1950		$3,900.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	61	0	0	2.41	$3,998.00	0.7	5	1999		$3,998.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	62	0	0	2.41	$800.00	0.7	5	400		$800.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	71	0	0	2.41	$798.00	0.7	5	399		$798.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	71	0	0	2.41	$799.98	0.7	5	399.99		$799.98
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	72	0	0	2.41	$666.00	0.7	5	333		$666.00
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	72	0	0	2.41	$799.98	0.7	5	399.99		$799.98
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	72	0	0	2.41	$1,599.96	0.7	5	1599.96		$3,199.92
SCG3608	#SW-ComB - Deemed	502010	Water Heating -Commercial Pool Heater			Mbtuh	Process	COM	81	0	0	2.41	$799.98	0.7	5	399.99		$799.98
SCG3608	#SW-ComB - Deemed	502011	Process Boiler - Water			MBtuh	Process	COM	61	0	0	0.54	$2,856.00	0.46	20	800		$400.00
SCG3608	#SW-ComB - Deemed	502011	Process Boiler - Water			MBtuh	Process	COM	61	0	0	0.54	$6,426.00	0.46	20	1800		$900.00
SCG3608	#SW-ComB - Deemed	502013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	COM	81	0	0	3.7	$1,220.78	0.46	7	358		$699.52
SCG3608	#SW-ComB - Deemed	502014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	COM	81	0	0	10.4	$364.00	0.46	7	91		$364.00
SCG3608	#SW-ComB - Deemed	502015	Tank Insulation - Low Temperature Applic. (LF) 1 in			SquareFT	Process	COM	62	0	0	3.4	$185.76	0.46	7	72		$144.00
SCG3608	#SW-ComB - Deemed	502015	Tank Insulation - Low Temperature Applic. (LF) 1 in			SquareFT	Process	COM	81	0	0	3.4	$154.80	0.46	7	60		$104.74
SCG3608	#SW-ComB - Deemed	502015	Tank Insulation - Low Temperature Applic. (LF) 1 in			SquareFT	Process	COM	81	0	0	3.4	$567.60	0.46	7	220		$440.00
SCG3608	#SW-ComB - Deemed	502017	Energy Star Clothes Washer - 3.5 cf Tier II MEF=1.6			Clothes Washer, CWasher	Process	COM	72	0	0	60.9	$276.11	0.46	11	1		$35.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	44	0	0	638	$540.00	0.7	6	3		$300.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	51	0	0	638	$360.00	0.7	6	4		$400.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	51	0	0	638	$720.00	0.7	6	4		$400.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	61	0	0	638	$180.00	0.7	6	7		$688.80
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	61	0	0	638	$540.00	0.7	6	3		$223.20
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	61	0	0	638	$900.00	0.7	6	5		$500.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	61	0	0	638	$1,440.00	0.7	6	16		$1,600.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	61	0	0	638	$3,600.00	0.7	6	20		$2,000.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	61	0	0	638	$4,140.00	0.7	6	23		$1,159.20
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$360.00	0.7	6	2		$200.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$540.00	0.7	6	3		$300.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$720.00	0.7	6	4		$400.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$900.00	0.7	6	10		$1,000.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$1,260.00	0.7	6	7		$700.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$1,980.00	0.7	6	11		$1,100.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$3,240.00	0.7	6	36		$3,600.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	62	0	0	638	$20,160.00	0.7	6	112		$11,200.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$180.00	0.7	6	1		$100.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$360.00	0.7	6	8		$800.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$1,260.00	0.7	6	7		$700.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$1,440.00	0.7	6	8		$800.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$4,320.00	0.7	6	24		$2,400.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$6,120.00	0.7	6	34		$3,400.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$9,180.00	0.7	6	51		$5,100.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	81	0	0	638	$9,540.00	0.7	6	53		$5,300.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	92	0	0	638	$180.00	0.7	6	1		$100.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	92	0	0	638	$1,800.00	0.7	6	10		$1,000.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	92	0	0	638	$2,700.00	0.7	6	15		$1,500.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	92	0	0	638	$3,060.00	0.7	6	34		$3,400.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	92	0	0	638	$3,600.00	0.7	6	40		$4,000.00
SCG3608	#SW-ComB - Deemed	502020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	COM	92	0	0	638	$12,600.00	0.7	6	70		$7,000.00
SCG3608	#SW-ComB - Deemed	502022	Pipe Insulation -Hot Water Application< 1" pipe			LinearFt	Process	COM	81	0	0	2.8	$234.90	0.46	11	45		$90.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	53	0	0	18	$276.66	0.46	11	53		$106.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	61	0	0	18	$62.64	0.46	11	12		$5.58
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	62	0	0	18	$1,044.00	0.46	11	200		$400.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	62	0	0	18	$1,320.66	0.46	11	253		$506.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	72	0	0	18	$313.20	0.46	11	60		$112.80
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	72	0	0	18	$375.84	0.46	11	72		$97.32
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	81	0	0	18	$93.96	0.46	11	18		$36.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	81	0	0	18	$396.72	0.46	11	76		$152.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	81	0	0	18	$689.04	0.46	11	132		$264.00
SCG3608	#SW-ComB - Deemed	502023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	COM	81	0	0	18	$1,226.70	0.46	11	235		$470.00
SCG3608	#SW-ComB - Deemed	502024	Pipe Insulation - Low pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	44	0	0	6.1	$4,095.45	0.46	11	285		$609.00
SCG3608	#SW-ComB - Deemed	502024	Pipe Insulation - Low pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	6.1	$1,810.62	0.46	11	126		$378.00
SCG3608	#SW-ComB - Deemed	502024	Pipe Insulation - Low pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	6.1	$1,868.10	0.46	11	130		$390.00
SCG3608	#SW-ComB - Deemed	502024	Pipe Insulation - Low pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	6.1	$1,939.95	0.46	11	135		$405.00
SCG3608	#SW-ComB - Deemed	502024	Pipe Insulation - Low pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	6.1	$2,931.48	0.46	11	204		$612.00
SCG3608	#SW-ComB - Deemed	502025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	COM	44	0	0	40	$5,153.27	0.46	11	311		$864.00
SCG3608	#SW-ComB - Deemed	502025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	COM	81	0	0	40	$563.38	0.46	11	34		$102.00
SCG3608	#SW-ComB - Deemed	502025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	COM	81	0	0	40	$579.95	0.46	11	35		$105.00
SCG3608	#SW-ComB - Deemed	502025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	COM	81	0	0	40	$695.94	0.46	11	42		$126.00
SCG3608	#SW-ComB - Deemed	502025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	COM	81	0	0	40	$845.07	0.46	11	51		$153.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$156.60	0.46	11	30		$75.60
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$344.52	0.46	11	66		$198.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$438.48	0.46	11	84		$252.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$736.02	0.46	11	141		$423.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,017.90	0.46	11	195		$486.42
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,096.20	0.46	11	210		$630.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,111.86	0.46	11	213		$639.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,440.72	0.46	11	276		$828.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,472.04	0.46	11	282		$846.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,597.32	0.46	11	306		$918.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$1,785.24	0.46	11	342		$1,026.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$2,208.06	0.46	11	423		$1,269.00
SCG3608	#SW-ComB - Deemed	502026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	COM	81	0	0	9.6	$3,178.98	0.46	11	609		$1,827.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	62	0	0	63	$994.20	0.46	11	60		$180.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	62	0	0	63	$5,666.94	0.46	11	342		$741.60
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$99.42	0.46	11	6		$18.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$497.10	0.46	11	90		$268.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$2,137.53	0.46	11	129		$387.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$2,386.08	0.46	11	144		$432.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$2,816.90	0.46	11	170		$510.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$3,032.31	0.46	11	183		$549.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$3,231.15	0.46	11	195		$585.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$3,579.12	0.46	11	216		$648.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$5,318.97	0.46	11	321		$963.00
SCG3608	#SW-ComB - Deemed	502027	Pipe Insulation - Medium pressure steam >15 psi >=1" pipe			LinearFt	Process	COM	81	0	0	63	$6,412.59	0.46	11	387		$1,161.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$244.20	0.46	11	20		$60.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$1,758.24	0.46	11	144		$432.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$2,307.69	0.46	11	189		$567.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$2,332.11	0.46	11	191		$573.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$2,698.41	0.46	11	221		$663.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$2,905.98	0.46	11	238		$714.00
SCG3608	#SW-ComB - Deemed	502028	Pipe Insulation >=1" - Steam >= 15 psi for Dry Cleaner Only			LinearFt	Process	COM	81	0	0	19.9	$3,003.66	0.46	11	246		$738.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	31	0	0	323	$3,144.00	0.7	12	1		$500.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	44	0	0	323	$3,144.00	0.7	12	2		$1,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	44	0	0	323	$6,288.00	0.7	12	38		$19,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	44	0	0	323	$12,576.00	0.7	12	4		$2,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	61	0	0	323	$3,144.00	0.7	12	10		$5,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	61	0	0	323	$6,288.00	0.7	12	72		$36,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	61	0	0	323	$12,576.00	0.7	12	20		$10,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	61	0	0	323	$25,152.00	0.7	12	8		$4,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	62	0	0	323	$6,288.00	0.7	12	6		$3,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	62	0	0	323	$12,576.00	0.7	12	4		$2,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	71	0	0	323	$3,144.00	0.7	12	1		$500.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	71	0	0	323	$6,288.00	0.7	12	2		$1,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	72	0	0	323	$3,144.00	0.7	12	9		$4,500.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	72	0	0	323	$6,288.00	0.7	12	44		$22,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	72	0	0	323	$9,432.00	0.7	12	3		$1,500.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	72	0	0	323	$12,576.00	0.7	12	12		$6,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	81	0	0	323	$6,288.00	0.7	12	4		$2,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	81	0	0	323	$12,576.00	0.7	12	4		$2,000.00
SCG3608	#SW-ComB - Deemed	502029	EER Convection Oven			Unit	Process	COM	92	0	0	323	$6,288.00	0.7	12	2		$1,000.00
SCG3608	#SW-ComB - Deemed	502030	EER Griddle			Unit	Process	COM	72	0	0	88	$4,575.00	0.7	12	15		$1,875.00
SCG3608	#SW-ComB - Deemed	502030	EER Griddle			Unit	Process	COM	72	0	0	88	$9,150.00	0.7	12	2		$250.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	44	0	0	505	$3,796.00	0.7	12	6		$3,000.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	44	0	0	505	$7,592.00	0.7	12	10		$5,000.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	72	0	0	505	$3,796.00	0.7	12	6		$3,000.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	72	0	0	505	$7,592.00	0.7	12	18		$9,000.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	72	0	0	505	$11,388.00	0.7	12	24		$12,000.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	72	0	0	505	$15,184.00	0.7	12	48		$24,000.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	72	0	0	505	$18,980.00	0.7	12	15		$7,500.00
SCG3608	#SW-ComB - Deemed	502031	EER Fryer - High Effic. Unit			Unit	Process	COM	72	0	0	505	$22,776.00	0.7	12	60		$30,000.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	44	0	0	403	$21,797.00	0.7	12	1		$750.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	44	0	0	403	$43,594.00	0.7	12	10		$7,500.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	61	0	0	403	$21,797.00	0.7	12	1		$750.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	61	0	0	403	$43,594.00	0.7	12	2		$1,500.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	72	0	0	403	$21,797.00	0.7	12	3		$2,250.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	72	0	0	403	$43,594.00	0.7	12	2		$1,500.00
SCG3608	#SW-ComB - Deemed	502032	EER Combination Oven			Unit	Process	COM	81	0	0	403	$43,594.00	0.7	12	2		$1,500.00
SCG3608	#SW-ComB - Deemed	502033	EER Cabinet Steamer Tier I			Unit	Process	COM	44	0	0	2084	$12,442.00	0.7	12	2		$4,000.00
SCG3608	#SW-ComB - Deemed	502033	EER Cabinet Steamer Tier I			Unit	Process	COM	61	0	0	2084	$12,442.00	0.7	12	2		$4,000.00
SCG3608	#SW-ComB - Deemed	502033	EER Cabinet Steamer Tier I			Unit	Process	COM	62	0	0	2084	$12,442.00	0.7	12	4		$5,500.00
SCG3608	#SW-ComB - Deemed	502033	EER Cabinet Steamer Tier I			Unit	Process	COM	72	0	0	2084	$6,221.00	0.7	12	1		$2,000.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	44	0	0	578	$3,122.00	0.7	12	20		$10,000.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	44	0	0	578	$6,244.00	0.7	12	20		$10,000.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	44	0	0	578	$9,366.00	0.7	12	3		$1,500.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	72	0	0	578	$6,244.00	0.7	12	16		$8,000.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	72	0	0	578	$9,366.00	0.7	12	15		$7,500.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	72	0	0	578	$12,488.00	0.7	12	44		$22,000.00
SCG3608	#SW-ComB - Deemed	502034	EER Large Vat Fryers			Unit	Process	COM	72	0	0	578	$18,732.00	0.7	12	6		$3,000.00
SCG3608	#SW-ComB - Deemed	502035	EER Single Rack Oven			Unit	Process	COM	44	0	0	1034	$8,221.00	0.7	12	11		$11,000.00
SCG3608	#SW-ComB - Deemed	502035	EER Single Rack Oven			Unit	Process	COM	72	0	0	1034	$8,221.00	0.7	12	1		$1,000.00
SCG3608	#SW-ComB - Deemed	502036	EER Double Rack Oven			Unit	Process	COM	44	0	0	2104	$8,646.00	0.7	12	18		$36,000.00
SCG3608	#SW-ComB - Deemed	502036	EER Double Rack Oven			Unit	Process	COM	44	0	0	2104	$17,292.00	0.7	12	8		$16,000.00
SCG3608	#SW-ComB - Deemed	502036	EER Double Rack Oven			Unit	Process	COM	62	0	0	2104	$17,292.00	0.7	12	2		$4,000.00
SCG3608	#SW-ComB - Deemed	502036	EER Double Rack Oven			Unit	Process	COM	72	0	0	2104	$17,292.00	0.7	12	2		$4,000.00
SCG3608	#SW-ComB - Deemed	502038	EER Large Commercial Conveyor Ovens (>= 25 in - total conveyor width)			rack	Process	COM	45	0	0	845	$9,462.00	0.7	12	2		$1,500.00
SCG3608	#SW-ComB - Deemed	502038	EER Large Commercial Conveyor Ovens (>= 25 in - total conveyor width)			rack	Process	COM	72	0	0	845	$9,462.00	0.7	12	2		$1,500.00
SCG3608	#SW-ComB - Deemed	502040	Infrared Film for Greenhouses			Sqft	HVAC	COM	42	0	0	0.049	$600.00	0.5	5	12000		$600.00
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	31	0	0	1	$46,983.92	0.64	15	6086		$6,086.00
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	31	0	0	1	$70,645.72	0.64	15	18302		$18,302.00
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	31	0	0	1	$118,100.56	0.64	15	15298		$15,298.00
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	31	0	0	1	$815,911.36	0.64	15	105688		$105,688.00
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	32	0	0	1	$115,583.84	0.64	15	14972		$4,569.10
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	32	0	0	1	$664,545.32	0.64	15	86081		$56,362.54
SCG3611	#SW-IndA - Calculated	507002	Boiler Upgrades/Replacement			Therm	Process	IND	33	0	0	1	$88,301.36	0.64	15	22876		$22,877.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	21	0	0	1	$159,257.56	0.64	15	103414		$30,509.72
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	21	0	0	1	$263,846.66	0.64	15	171329		$47,233.23
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$3,508.12	0.64	15	2278		$2,278.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$25,337.62	0.64	15	16453		$16,453.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$25,616.36	0.64	15	16634		$16,634.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$27,099.38	0.64	15	17597		$15,187.57

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$29,783.60	0.64	15	19340		$15,187.57
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$31,271.24	0.64	15	20306		$4,762.20
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$33,017.60	0.64	15	21440		$18,998.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$35,350.70	0.64	15	22955		$18,354.47
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$50,987.86	0.64	15	33109		$33,109.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$51,265.06	0.64	15	33289		$33,289.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	31	0	0	1	$99,875.16	0.64	15	64854		$55,748.85
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$11,034.10	0.64	15	7165		$7,165.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$11,737.88	0.64	15	7622		$7,622.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$16,551.92	0.64	15	10748		$10,748.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$34,616.12	0.64	15	22478		$22,478.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$63,609.70	0.64	15	41305		$23,376.60
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$86,683.52	0.64	15	56288		$56,288.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$101,814.02	0.64	15	66113		$10,364.90
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	32	0	0	1	$1,227,133.60	0.64	15	796840		$414,986.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	33	0	0	1	$5,544.00	0.64	15	3600		$3,600.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	33	0	0	1	$7,090.16	0.64	15	4604		$3,026.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	33	0	0	1	$15,939.00	0.64	15	10350		$10,350.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	33	0	0	1	$44,573.76	0.64	15	28944		$28,944.00
SCG3611	#SW-IndA - Calculated	507004	Equipment Modernization			Therm	Other	IND	49	0	0	1	$60,692.94	0.64	15	39411		$39,411.00
SCG3611	#SW-IndA - Calculated	507005	Heat Recovery			Therm	Process	IND	31	0	0	1	$15,589.20	0.64	14	11810		$11,810.00
SCG3611	#SW-IndA - Calculated	507005	Heat Recovery			Therm	Process	IND	31	0	0	1	$84,064.20	0.64	14	63685		$61,529.50
SCG3611	#SW-IndA - Calculated	507005	Heat Recovery			Therm	Process	IND	31	0	0	1	$280,420.80	0.64	14	212440		$132,470.00
SCG3611	#SW-IndA - Calculated	507005	Heat Recovery			Therm	Process	IND	32	0	0	1	$10,544.16	0.64	14	7988		$7,988.00
SCG3611	#SW-IndA - Calculated	507005	Heat Recovery			Therm	Process	IND	32	0	0	1	$20,473.20	0.64	14	15510		$15,510.00
SCG3611	#SW-IndA - Calculated	507005	Heat Recovery			Therm	Process	IND	32	0	0	1	$213,574.68	0.64	14	161799		$25,000.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	31	0	0	1	$7,487.74	0.64	20	3716		$3,668.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	31	0	0	1	$50,471.72	0.64	20	12524		$12,524.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	32	0	0	1	$100,536.41	0.64	20	24947		$24,947.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	32	0	0	1	$1,091,702.82	0.64	20	270894		$116,750.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	32	0	0	1	$19,305,235.43	0.64	20	4790381		$1,000,000.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	33	0	0	1	$10,667.41	0.64	20	2647		$495.75
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	33	0	0	1	$344,790.68	0.64	20	85556		$85,556.00
SCG3611	#SW-IndA - Calculated	507006	Process Equipment			Therm	Other	IND	33	0	0	1	$1,859,212.29	0.64	20	461343		$461,343.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	21	0	0	1	$142,074.79	0.64	20	194623		$16,062.83
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$557.72	0.64	20	764		$764.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$938.05	0.64	20	1285		$1,256.38
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$1,781.93	0.64	20	2441		$2,441.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$2,702.46	0.64	20	7404		$7,404.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$2,905.40	0.64	20	3980		$3,980.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$3,865.35	0.64	20	5295		$5,295.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$5,036.27	0.64	20	6899		$5,519.20
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$7,448.92	0.64	20	10204		$10,204.00
SCG3611	#SW-IndA - Calculated	507007	Furnace Replacement/Upgrades			Therm	Process	IND	33	0	0	1	$142,894.58	0.64	20	195746		$195,746.00
SCG3611	#SW-IndA - Calculated	507014	Cooking Equipment			Therm	Process	IND	31	0	0	1	$43,791.42	0.64	12	15474		$15,474.00
SCG3611	#SW-IndA - Calculated	507014	Cooking Equipment			Therm	Process	IND	31	0	0	1	$162,408.04	0.64	12	57388		$57,388.00
SCG3611	#SW-IndA - Calculated	507014	Cooking Equipment			Therm	Process	IND	33	0	0	1	$17,930.88	0.64	12	6336		$6,336.00
SCG3611	#SW-IndA - Calculated	507019	System Replacement Tenant Improvement			Therm	HVAC	IND		0	0	1	$147,797.52	0.64	20	39624		$27,226.00
SCG3611	#SW-IndA - Calculated	507019	System Replacement Tenant Improvement			Therm	HVAC	IND	31	0	0	1	$152,963.57	0.64	20	41009		$41,009.00
SCG3611	#SW-IndA - Calculated	507019	System Replacement Tenant Improvement			Therm	HVAC	IND	32	0	0	1	$433,627.42	0.64	20	116254		$101,250.00
SCG3611	#SW-IndA - Calculated	507019	System Replacement Tenant Improvement			Therm	HVAC	IND	33	0	0	1	$63,794.19	0.64	20	17103		$17,103.00
SCG3611	#SW-IndA - Calculated	507020	Systems New Construction			Therm	HVAC	IND		0	0	1	$82,839.24	0.64	20	24222		$19,514.00
SCG3611	#SW-IndA - Calculated	507020	Systems New Construction			Therm	HVAC	IND		0	0	1	$216,643.32	0.64	20	63346		$63,346.00
SCG3611	#SW-IndA - Calculated	507020	Systems New Construction			Therm	HVAC	IND	31	0	0	1	$1,934,927.04	0.64	20	583312		$500,000.00
SCG3612	#SW-IndB - Deemed	503001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	IND	31	-2.64079E-05	6.69552E-09	2.923006527	$564.30	0.46	15	270		$540.00
SCG3612	#SW-IndB - Deemed	503001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	IND	33	-2.64079E-05	6.69552E-09	2.923006527	$417.79	0.46	15	199.9		$399.80
SCG3612	#SW-IndB - Deemed	503001	Storage Water Heaters (LRG >75 MBTUH)		20135	kBtuh DHW input	Process	IND	33	-2.64079E-05	6.69552E-09	2.923006527	$647.90	0.46	15	310		$620.00
SCG3612	#SW-IndB - Deemed	503004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	IND	31	0	0	1.81	($3,092.46)	0.7	20	398		$796.00
SCG3612	#SW-IndB - Deemed	503004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	IND	33	0	0	1.81	($2,797.20)	0.7	20	360		$720.00
SCG3612	#SW-IndB - Deemed	503004	Instantaneous Water Heaters (< 200 MBTUH)			MBtuh	Process	IND	33	0	0	1.81	($1,546.23)	0.7	20	199		$398.00
SCG3612	#SW-IndB - Deemed	503008	Commercial Boiler (Non-Space Heat, Non-Process)			MBtuh	Process	IND	33	0	0	0.46	$1,785.00	0.46	20	500		$250.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$7,122.15	0.46	20	3990		$1,995.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$7,140.00	0.46	20	4000		$2,000.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$29,631.00	0.46	20	8300		$4,150.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$58,905.00	0.46	20	16500		$8,250.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$179,928.00	0.46	20	50400		$25,000.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$224,910.00	0.46	20	63000		$25,000.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	31	0	0	1.04	$528,859.80	0.46	20	148140		$25,000.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	32	0	0	1.04	$3,784.20	0.46	20	1060		$530.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	32	0	0	1.04	$74,970.00	0.46	20	21000		$10,500.00
SCG3612	#SW-IndB - Deemed	503009	Process Boiler - Steam			MBtuh	Process	IND	33	0	0	1.04	$14,280.00	0.46	20	4000		$2,000.00
SCG3612	#SW-IndB - Deemed	503011	Process Boiler - Water			MBtuh	Process	IND	31	0	0	0.54	$6,961.50	0.46	20	1950		$975.00
SCG3612	#SW-IndB - Deemed	503013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	3.7	$1,077.56	0.46	7	316		$948.00
SCG3612	#SW-IndB - Deemed	503013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	3.7	$1,231.01	0.46	7	361		$1,083.00
SCG3612	#SW-IndB - Deemed	503013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	3.7	$1,855.04	0.46	7	544		$1,632.00
SCG3612	#SW-IndB - Deemed	503013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	3.7	$1,705.00	0.46	7	500		$1,500.00
SCG3612	#SW-IndB - Deemed	503013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	3.7	$1,803.89	0.46	7	529		$1,587.00
SCG3612	#SW-IndB - Deemed	503013	Tank Insulation - Low Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	3.7	$14,049.20	0.46	7	4120		$12,360.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	10.4	$224.00	0.46	7	56		$224.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	10.4	$600.00	0.46	7	150		$600.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	10.4	$4,480.00	0.46	7	1120		$1,937.60
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	31	0	0	10.4	$21,608.00	0.46	7	5402		$21,608.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	10.4	$1,140.00	0.46	7	285		$1,140.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	10.4	$1,616.00	0.46	7	404		$1,616.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	10.4	$4,072.00	0.46	7	1018		$4,072.00
SCG3612	#SW-IndB - Deemed	503014	Tank Insulation - High Temperature Applic. (LF) 2 in			SquareFT	Process	IND	32	0	0	10.4	$7,060.00	0.46	7	1765		$7,060.00
SCG3612	#SW-IndB - Deemed	503016	Tank Insulation - High Temperature Applic. (LF) 1 in			SquareFT	Process	IND	31	0	0	9.7	$46.65	0.46	7	15.55		$46.65
SCG3612	#SW-IndB - Deemed	503016	Tank Insulation - High Temperature Applic. (LF) 1 in			SquareFT	Process	IND	31	0	0	9.7	$648.00	0.46	7	216		$648.00
SCG3612	#SW-IndB - Deemed	503020	Steam Trap Replacement - Industrial <15 psig/Other Commercial 12-24 hr/day			Unit	Process	IND	31	0	0	638	$900.00	0.7	6	5		$500.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	23	0	0	2342	$223.00	0.7	6	1		$200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	23	0	0	2342	$669.00	0.7	6	3		$600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	23	0	0	2342	$1,338.00	0.7	6	12		$2,400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	23	0	0	2342	$2,230.00	0.7	6	10		$1,487.50
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$223.00	0.7	6	12		$2,272.85
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$446.00	0.7	6	14		$2,600.36

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$669.00	0.7	6	9		$1,800.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$892.00	0.7	6	16		$3,139.92
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$1,115.00	0.7	6	5		$618.50
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$1,338.00	0.7	6	18		$3,600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$1,561.00	0.7	6	7		$1,400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$2,230.00	0.7	6	40		$7,940.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	31	0	0	2342	$11,819.00	0.7	6	53		$10,600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$223.00	0.7	6	21		$3,787.93
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$446.00	0.7	6	26		$5,012.50
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$669.00	0.7	6	24		$4,646.25
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$892.00	0.7	6	12		$1,715.96
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$1,115.00	0.7	6	25		$5,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$1,338.00	0.7	6	6		$1,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$1,561.00	0.7	6	7		$1,400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$1,784.00	0.7	6	24		$4,800.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$2,007.00	0.7	6	27		$5,400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$2,230.00	0.7	6	10		$2,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$2,453.00	0.7	6	11		$2,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$2,676.00	0.7	6	48		$8,514.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$3,568.00	0.7	6	16		$3,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$3,791.00	0.7	6	17		$3,400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$4,014.00	0.7	6	18		$3,600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$4,460.00	0.7	6	40		$8,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$4,683.00	0.7	6	21		$4,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$6,467.00	0.7	6	29		$5,800.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$8,474.00	0.7	6	38		$7,600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$9,366.00	0.7	6	42		$8,400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$10,035.00	0.7	6	90		$18,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$11,150.00	0.7	6	50		$10,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$15,610.00	0.7	6	70		$14,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	32	0	0	2342	$28,990.00	0.7	6	130		$26,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$223.00	0.7	6	3		$600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$446.00	0.7	6	16		$3,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$669.00	0.7	6	6		$1,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$1,784.00	0.7	6	8		$1,600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$2,230.00	0.7	6	10		$2,000.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$4,014.00	0.7	6	18		$3,600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$8,028.00	0.7	6	36		$7,200.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	33	0	0	2342	$9,812.00	0.7	6	44		$8,800.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	54	0	0	2342	$446.00	0.7	6	2		$400.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	54	0	0	2342	$669.00	0.7	6	3		$600.00
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	54	0	0	2342	$892.00	0.7	6	8		$897.60
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	54	0	0	2342	$1,338.00	0.7	6	18		$3,073.20
SCG3612	#SW-IndB - Deemed	503021	Steam Trap Replacement - Industrial >15 psig			Unit	Process	IND	54	0	0	2342	$2,230.00	0.7	6	20		$4,000.00
SCG3612	#SW-IndB - Deemed	503022	Pipe Insulation -Hot Water Application< 1" pipe			LinearFt	Process	IND	23	0	0	2.8	$495.90	0.46	11	95		$190.00
SCG3612	#SW-IndB - Deemed	503022	Pipe Insulation -Hot Water Application< 1" pipe			LinearFt	Process	IND	31	0	0	2.8	$46.98	0.46	11	9		$18.00
SCG3612	#SW-IndB - Deemed	503022	Pipe Insulation -Hot Water Application< 1" pipe			LinearFt	Process	IND	31	0	0	2.8	$2,088.00	0.46	11	400		$800.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	23	0	0	18	$15.66	0.46	11	3		$6.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	23	0	0	18	$689.04	0.46	11	132		$264.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	23	0	0	18	$2,296.80	0.46	11	440		$880.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	31	0	0	18	$146.16	0.46	11	28		$56.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	31	0	0	18	$156.60	0.46	11	30		$60.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	31	0	0	18	$203.58	0.46	11	39		$78.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	31	0	0	18	$1,044.00	0.46	11	200		$400.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	31	0	0	18	$4,906.80	0.46	11	940		$1,880.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	31	0	0	18	$8,508.60	0.46	11	1630		$2,184.20
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	32	0	0	18	$261.00	0.46	11	50		$100.00
SCG3612	#SW-IndB - Deemed	503023	Pipe Insulation -Hot Water Application>= 1" pipe			LinearFt	Process	IND	33	0	0	18	$6,086.52	0.46	11	1166		$2,332.00
SCG3612	#SW-IndB - Deemed	503024	Pipe Insulation - Low pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	31	0	0	6.1	$2,327.94	0.46	11	162		$486.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	40	$1,093.62	0.46	11	132		$396.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	40	$2,038.11	0.46	11	123		$369.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	40	$596.52	0.46	11	72		$216.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	40	$1,574.15	0.46	11	95		$285.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	40	$2,684.34	0.46	11	162		$486.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	40	$2,783.76	0.46	11	168		$504.00
SCG3612	#SW-IndB - Deemed	503025	Pipe Insulation - Low pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	40	$3,181.44	0.46	11	192		$576.00
SCG3612	#SW-IndB - Deemed	503026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	23	0	0	9.6	$344.52	0.46	11	66		$198.00
SCG3612	#SW-IndB - Deemed	503026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	23	0	0	9.6	$480.24	0.46	11	92		$276.00
SCG3612	#SW-IndB - Deemed	503026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	23	0	0	9.6	$2,192.40	0.46	11	420		$1,260.00
SCG3612	#SW-IndB - Deemed	503026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	31	0	0	9.6	$751.68	0.46	11	144		$432.00
SCG3612	#SW-IndB - Deemed	503026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	32	0	0	9.6	$783.00	0.46	11	150		$450.00
SCG3612	#SW-IndB - Deemed	503026	Pipe Insulation - Medium pressure steam <=15 psi < 1" pipe			LinearFt	Process	IND	33	0	0	9.6	$2,349.00	0.46	11	450		$954.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	23	0	0	63	$99.42	0.46	11	6		$18.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	23	0	0	63	$6,313.17	0.46	11	381		$1,143.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	23	0	0	63	$21,541.00	0.46	11	1300		$3,900.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$248.55	0.46	11	15		$45.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$662.80	0.46	11	40		$120.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$1,408.45	0.46	11	85		$255.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$2,087.82	0.46	11	126		$378.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$2,816.90	0.46	11	170		$510.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$3,048.88	0.46	11	184		$552.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$3,314.00	0.46	11	200		$600.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$3,579.12	0.46	11	216		$648.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$4,142.50	0.46	11	250		$750.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$5,318.97	0.46	11	321		$963.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$7,456.50	0.46	11	450		$1,350.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$8,152.44	0.46	11	492		$1,476.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	31	0	0	63	$24,855.00	0.46	11	3000		$9,000.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$99.42	0.46	11	6		$18.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$149.13	0.46	11	9		$27.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$447.39	0.46	11	27		$81.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$695.94	0.46	11	42		$86.63
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$994.20	0.46	11	60		$154.98
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$1,060.48	0.46	11	64		$192.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$1,176.47	0.46	11	71		$213.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$1,242.75	0.46	11	75		$194.96
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$2,684.34	0.46	11	162		$293.70
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$3,231.15	0.46	11	195		$409.20

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Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$6,114.33	0.46	11	369		$1,107.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	32	0	0	63	$24,855.00	0.46	11	1500		$4,500.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	33	0	0	63	$99.42	0.46	11	6		$18.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	33	0	0	63	$3,082.02	0.46	11	186		$424.08
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	33	0	0	63	$5,816.07	0.46	11	351		$1,053.00
SCG3612	#SW-IndB - Deemed	503027	Pipe Insulation - Medium pressure steam >15 psi >= 1" pipe			LinearFt	Process	IND	33	0	0	63	$5,965.20	0.46	11	360		$1,029.60
SCG3612	#SW-IndB - Deemed	503029	EER Convection Oven			Unit	Process	IND	31	0	0	323	$3,144.00	0.7	12	3		$1,500.00
SCG3612	#SW-IndB - Deemed	503029	EER Convection Oven			Unit	Process	IND	31	0	0	323	$6,288.00	0.7	12	4		$2,000.00
SCG3612	#SW-IndB - Deemed	503029	EER Convection Oven			Unit	Process	IND	31	0	0	323	$31,440.00	0.7	12	10		$5,000.00
SCG3612	#SW-IndB - Deemed	503033	EER Cabinet Steamer Tier I			Unit	Process	IND	33	0	0	2084	$12,442.00	0.7	12	2		$4,000.00
SCG3612	#SW-IndB - Deemed	503036	EER Double Rack Oven			Unit	Process	IND	31	0	0	2104	$8,646.00	0.7	12	2		$4,000.00
SCG3612	#SW-IndB - Deemed	503036	EER Double Rack Oven			Unit	Process	IND	31	0	0	2104	$34,584.00	0.7	12	4		$8,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505001	Natural Gas Storage Water Heater (EF>= 0.62)			Hot Water Tank	Water Heating	RES		0	0	10.078	$175.30	0.58	11	21		$630.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$457.60	0.7	20	880		$132.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$898.56	0.7	20	2592		$388.80
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$1,404.00	0.7	20	1350		$202.50
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$1,720.16	0.7	20	1654		$248.10
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$2,496.00	0.7	20	2400		$360.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$3,120.00	0.7	20	3000		$450.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$3,327.48	0.7	20	3199.5		$479.93
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$3,744.00	0.7	20	7200		$1,080.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$4,368.00	0.7	20	4200		$630.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505002	Attic Insulation			SqFt	HVAC	RES		0.17975139	0.000102019	0.04524222	$7,113.60	0.7	20	6840		$1,026.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505003	Wall Blow-In R-0 to R-13 Insulation - MF			sqft	HVAC	RES		0.0973662	0.000145699	0.0610754	$256.62	0.7	20	273		$40.95
SCG3615	#SW-ResA - Multifamily EE Rebates	505003	Wall Blow-In R-0 to R-13 Insulation - MF			sqft	HVAC	RES		0.0973662	0.000145699	0.0610754	$257.56	0.7	20	274		$41.10
SCG3615	#SW-ResA - Multifamily EE Rebates	505003	Wall Blow-In R-0 to R-13 Insulation - MF			sqft	HVAC	RES		0.0973662	0.000145699	0.0610754	$517.00	0.7	20	1100		$165.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505003	Wall Blow-In R-0 to R-13 Insulation - MF			sqft	HVAC	RES		0.0973662	0.000145699	0.0610754	$1,128.00	0.7	20	1200		$180.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505003	Wall Blow-In R-0 to R-13 Insulation - MF			sqft	HVAC	RES		0.0973662	0.000145699	0.0610754	$2,250.36	0.7	20	2394		$359.10
SCG3615	#SW-ResA - Multifamily EE Rebates	505006	Central System Natural Gas Water Heater			Unit	Water Heating	RES		0	0	257	$1,701.00	0.7	15	318		$159,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505006	Central System Natural Gas Water Heater			Unit	Water Heating	RES		0	0	257	$3,402.00	0.7	15	34		$17,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505007	Central System Gas Boiler: Water Heating Only			Unit	Water Heating	RES		0	0	750	$4,060.00	0.7	20	18		$27,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505007	Central System Gas Boiler: Water Heating Only			Unit	Water Heating	RES		0	0	750	$12,180.00	0.7	20	6		$9,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505008	Central System Gas Boiler: Space and Water Heating			Unit	HVAC	RES		0	0	1900	$4,060.00	0.7	20	1		$1,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505009	W/H Contrlr (>= 30 units) Pre 1970 (Digital)			Unit	Water Heating	RES		0	0	2250	$1,550.00	0.89	10	25		$37,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505009	W/H Contrlr (>= 30 units) Pre 1970 (Digital)			Unit	Water Heating	RES		0	0	2250	$3,100.00	0.89	10	4		$6,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505009	W/H Contrlr (>= 30 units) Pre 1970 (Digital)			Unit	Water Heating	RES		0	0	2250	$4,650.00	0.89	10	3		$4,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505009	W/H Contrlr (>= 30 units) Pre 1970 (Digital)			Unit	Water Heating	RES		0	0	2250	$12,400.00	0.89	10	8		$12,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505010	W/H Contrlr (<30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	850	$1,400.00	0.81	10	2		$1,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505010	W/H Contrlr (<30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	850	$47,600.00	0.81	10	34		$25,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505010	W/H Contrlr (<30 units) Post 1970 (Digital)			Unit	Water Heating	RES	52	0	0	850	$1,400.00	0.81	10	1		$750.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505011	Energy Star Dishwasher Tier II (EF=.68+)			Dishwasher, DWasher	Water Heating	RES		0	0	4.9	$383.64	0.8	11	137		$6,850.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505011	Energy Star Dishwasher Tier II (EF=.68+)			Dishwasher, DWasher	Water Heating	RES		0	0	4.9	$767.28	0.8	11	38		$1,900.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505011	Energy Star Dishwasher Tier II (EF=.68+)			Dishwasher, DWasher	Water Heating	RES		0	0	4.9	$1,150.92	0.8	11	9		$450.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505011	Energy Star Dishwasher Tier II (EF=.68+)			Dishwasher, DWasher	Water Heating	RES		0	0	4.9	$1,918.20	0.8	11	5		$250.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505012	Central gas Furnace 92% AFUE			38 kBtuh unit	HVAC	RES		0	0	25.992	$289.94	0.6	20	19		$3,800.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$297.45	0.8	11	5		$150.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$594.90	0.8	11	6		$180.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$892.35	0.8	11	3		$90.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$1,784.70	0.8	11	6		$180.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$2,379.60	0.8	11	8		$240.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$3,569.40	0.8	11	24		$720.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$4,164.30	0.8	11	14		$420.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$5,056.65	0.8	11	34		$1,020.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$6,543.90	0.8	11	22		$660.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$6,841.35	0.8	11	23		$690.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505013	Energy Star Dishwasher (EF=.65)			Dishwasher, DWasher	Water Heating	RES		0	0	3.75	$13,385.25	0.8	11	45		$1,350.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505014	W/H Contrlr (>= 30 units) Post 1970 (Non Dig)			Unit	Water Heating	RES		0	0	1699	$1,400.00	0.81	10	3		$2,250.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505015	W/H Contrlr (<30 units) Pre 1970 (Digital)			Unit	Water Heating	RES		0	0	1125	$1,400.00	0.81	10	7		$5,250.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505016	W/H Contrlr (>=30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	1669	$1,550.00	0.81	10	23		$34,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505016	W/H Contrlr (>=30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	1669	$3,100.00	0.81	10	14		$21,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505016	W/H Contrlr (>=30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	1669	$4,650.00	0.81	10	3		$4,500.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505016	W/H Contrlr (>=30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	1669	$6,200.00	0.81	10	8		$12,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505016	W/H Contrlr (>=30 units) Post 1970 (Digital)			Unit	Water Heating	RES		0	0	1669	$7,750.00	0.81	10	10		$15,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505017	W/H Contrlr (>=30 units) Pre 1970 (Non Dig)			Unit	Water Heating	RES		0	0	2250	$1,400.00	0.81	10	1		$750.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3615	#SW-ResA - Multifamily EE Rebates	505019	Palm Desert Pool Heater - Early Replacement			unit	Water Heating	RES		0	0	194.29	$3,600.00	0.7	5	35		$35,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505019	Palm Desert Pool Heater - Early Replacement			unit	Water Heating	RES		0	0	194.29	$7,200.00	0.7	5	82		$82,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505019	Palm Desert Pool Heater - Early Replacement			unit	Water Heating	RES	71	0	0	194.29	$3,600.00	0.7	5	1		$1,000.00
SCG3615	#SW-ResA - Multifamily EE Rebates	505019	Palm Desert Pool Heater - Early Replacement			unit	Water Heating	RES	71	0	0	194.29	$7,200.00	0.7	5	2		$2,000.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$32.50	0.7	20	31.25		$4.69
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$49.92	0.7	20	48		$7.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$51.81	0.7	20	49.817		$7.47
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$52.00	0.7	20	50		$7.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$60.32	0.7	20	58		$8.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$62.40	0.7	20	60		$9.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$66.56	0.7	20	64		$9.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$68.64	0.7	20	66		$9.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$72.80	0.7	20	70		$10.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$91.52	0.7	20	176		$26.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$97.50	0.7	20	187.5		$27.19
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$97.76	0.7	20	188		$28.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$99.84	0.7	20	96		$14.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$104.00	0.7	20	200		$30.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$121.68	0.7	20	117		$17.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$123.58	0.7	20	118.83		$17.82
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$130.00	0.7	20	250		$37.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$133.12	0.7	20	128		$19.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$138.32	0.7	20	133		$19.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$145.60	0.7	20	140		$21.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$151.67	0.7	20	145.84		$21.88
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$152.88	0.7	20	147		$22.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$153.34	0.7	20	147.44		$22.12
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$156.00	0.7	20	300		$45.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$162.24	0.7	20	312		$46.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$162.50	0.7	20	156.25		$23.44
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$163.28	0.7	20	157		$23.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$165.36	0.7	20	159		$23.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$173.68	0.7	20	167		$25.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$174.72	0.7	20	168		$25.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$181.33	0.7	20	174.36		$26.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$182.93	0.7	20	175.89		$26.38
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$183.04	0.7	20	352		$52.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$187.20	0.7	20	180		$27.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$189.28	0.7	20	182		$27.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$199.68	0.7	20	192		$28.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$208.00	0.7	20	1000		$150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$223.60	0.7	20	215		$32.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$224.64	0.7	20	216		$32.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$228.80	0.7	20	220		$33.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$229.61	0.7	20	220.78		$33.12
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$232.96	0.7	20	224		$33.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$239.20	0.7	20	230		$34.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$240.24	0.7	20	693		$103.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$243.36	0.7	20	468		$70.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$243.90	0.7	20	234.52		$35.18
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$244.03	0.7	20	469.28		$70.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$260.00	0.7	20	1750		$262.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$266.24	0.7	20	512		$76.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$267.28	0.7	20	257		$38.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$274.56	0.7	20	264		$39.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$276.64	0.7	20	532		$79.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$292.24	0.7	20	281		$42.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$299.00	0.7	20	287.5		$43.13
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$305.05	0.7	20	293.32		$44.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$312.00	0.7	20	1500		$225.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$315.12	0.7	20	303		$45.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$324.48	0.7	20	936		$140.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$325.00	0.7	20	312.5		$46.88
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$325.52	0.7	20	313		$46.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$332.78	0.7	20	319.98		$48.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$332.80	0.7	20	640		$96.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$335.19	0.7	20	322.3		$48.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$335.92	0.7	20	323		$48.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$343.20	0.7	20	330		$49.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$347.36	0.7	20	334		$50.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$358.80	0.7	20	345		$51.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$361.92	0.7	20	348		$52.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$364.00	0.7	20	700		$105.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$365.04	0.7	20	702		$105.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$366.08	0.7	20	1408		$211.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$373.36	0.7	20	359		$53.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$374.40	0.7	20	1440		$216.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$375.44	0.7	20	361		$54.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$384.80	0.7	20	370		$55.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$390.00	0.7	20	2250		$337.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$416.00	0.7	20	4000		$600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$421.20	0.7	20	405		$60.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$422.24	0.7	20	406		$60.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$422.50	0.7	20	406.25		$60.94
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$426.40	0.7	20	410		$61.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$426.83	0.7	20	410.41		$61.56
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$432.64	0.7	20	416		$62.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$436.80	0.7	20	420		$63.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$437.84	0.7	20	421		$63.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$439.92	0.7	20	423		$63.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$440.92	0.7	20	423.96		$63.59
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$442.00	0.7	20	425		$63.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$453.44	0.7	20	436		$65.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$454.48	0.7	20	437		$65.55

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$455.00	0.7	20	437.5		$65.63
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$457.60	0.7	20	440		$66.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$462.80	0.7	20	445		$66.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$463.58	0.7	20	445.75		$66.86
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$465.92	0.7	20	448		$67.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$468.00	0.7	20	1350		$202.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$470.08	0.7	20	1356		$203.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$471.16	0.7	20	453.04		$67.96
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$477.36	0.7	20	459		$68.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$478.40	0.7	20	920		$138.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$482.56	0.7	20	464		$69.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$486.72	0.7	20	468		$70.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$487.50	0.7	20	937.5		$135.94
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$487.76	0.7	20	938		$140.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$487.80	0.7	20	469.04		$70.36
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$488.80	0.7	20	940		$141.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$494.00	0.7	20	475		$71.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$496.08	0.7	20	477		$71.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$499.20	0.7	20	1920		$288.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$507.52	0.7	20	488		$73.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$511.68	0.7	20	492		$73.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$514.80	0.7	20	495		$74.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$520.00	0.7	20	5000		$750.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$524.16	0.7	20	504		$75.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$530.40	0.7	20	510		$76.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$540.80	0.7	20	520		$78.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$547.04	0.7	20	526		$78.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$548.08	0.7	20	527		$79.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$549.12	0.7	20	3168		$475.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$552.24	0.7	20	531		$79.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$561.60	0.7	20	1620		$243.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$567.84	0.7	20	1092		$163.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$569.92	0.7	20	548		$82.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$570.96	0.7	20	549		$82.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$572.00	0.7	20	2750		$412.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$577.20	0.7	20	555		$83.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$582.40	0.7	20	560		$84.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$584.48	0.7	20	1124		$168.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$585.00	0.7	20	1125		$168.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$586.56	0.7	20	564		$84.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$589.68	0.7	20	567		$85.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$590.72	0.7	20	568		$85.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$592.80	0.7	20	1140		$171.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$599.04	0.7	20	1728		$259.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$603.20	0.7	20	1740		$261.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$608.40	0.7	20	1170		$175.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$609.44	0.7	20	1172		$175.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$610.00	0.7	20	586.54		$87.98
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$611.52	0.7	20	588		$88.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$616.72	0.7	20	1186		$177.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$617.50	0.7	20	1187.5		$172.19
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$617.76	0.7	20	1188		$178.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$624.00	0.7	20	14400		$2,160.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$634.40	0.7	20	610		$91.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$636.48	0.7	20	612		$91.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$640.64	0.7	20	1232		$184.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$644.80	0.7	20	620		$93.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$645.84	0.7	20	621		$93.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$650.00	0.7	20	2500		$375.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$659.36	0.7	20	634		$95.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$660.40	0.7	20	635		$95.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$665.60	0.7	20	1920		$288.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$673.92	0.7	20	1296		$194.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$676.00	0.7	20	2600		$390.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$679.73	0.7	20	653.59		$98.04
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$681.20	0.7	20	655		$98.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$682.24	0.7	20	1968		$295.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$683.28	0.7	20	657		$98.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$684.32	0.7	20	658		$98.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$691.60	0.7	20	1330		$199.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$692.64	0.7	20	666		$99.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$693.68	0.7	20	667		$100.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$696.80	0.7	20	1340		$201.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$698.88	0.7	20	672		$100.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$702.00	0.7	20	2700		$405.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$703.04	0.7	20	676		$101.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$707.20	0.7	20	1360		$204.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$714.48	0.7	20	687		$103.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$715.00	0.7	20	2062.5		$309.39
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$717.60	0.7	20	2760		$414.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$720.72	0.7	20	693		$103.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$723.84	0.7	20	696		$104.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$728.00	0.7	20	9800		$1,470.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$730.08	0.7	20	702		$105.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$731.12	0.7	20	703		$105.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$731.70	0.7	20	2110.68		$309.56
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$732.16	0.7	20	2112		$316.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$733.20	0.7	20	705		$105.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$735.28	0.7	20	707		$106.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$743.60	0.7	20	1430		$214.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$745.45	0.7	20	716.776		$107.52
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$746.72	0.7	20	1436		$215.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$748.80	0.7	20	2160		$324.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$750.88	0.7	20	722		$108.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$754.00	0.7	20	1450		$217.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$755.04	0.7	20	726		$108.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$757.12	0.7	20	728		$109.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$759.20	0.7	20	2190		$328.50

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$764.40	0.7	20	1470		$220.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$767.52	0.7	20	1476		$221.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$769.60	0.7	20	2220		$333.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$770.64	0.7	20	741		$111.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$773.76	0.7	20	744		$111.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$775.84	0.7	20	746		$111.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$776.88	0.7	20	747		$112.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$780.00	0.7	20	19500		$2,857.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$782.08	0.7	20	752		$112.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$784.16	0.7	20	754		$113.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$787.28	0.7	20	757		$113.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$788.32	0.7	20	758		$113.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$790.40	0.7	20	3040		$456.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$791.44	0.7	20	761		$114.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$792.48	0.7	20	3048		$457.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$792.68	0.7	20	762.19		$114.33
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$794.56	0.7	20	764		$114.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$795.60	0.7	20	1530		$229.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$796.64	0.7	20	766		$114.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$797.68	0.7	20	767		$115.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$800.80	0.7	20	4620		$693.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$806.00	0.7	20	775		$116.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$808.08	0.7	20	777		$116.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$809.90	0.7	20	778.75		$116.81
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$811.20	0.7	20	3120		$468.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$812.50	0.7	20	1562.5		$234.38
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$813.28	0.7	20	782		$117.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$815.36	0.7	20	784		$117.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$819.52	0.7	20	788		$118.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$820.56	0.7	20	789		$118.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$821.60	0.7	20	790		$118.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$823.68	0.7	20	2376		$356.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$827.84	0.7	20	796		$119.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$832.00	0.7	20	34400		$5,160.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$834.08	0.7	20	2406		$360.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$836.16	0.7	20	804		$120.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$838.24	0.7	20	806		$120.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$842.40	0.7	20	810		$121.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$845.00	0.7	20	812.5		$121.88
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$845.52	0.7	20	813		$121.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$846.56	0.7	20	814		$122.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$847.60	0.7	20	815		$122.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$848.64	0.7	20	1632		$244.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$849.68	0.7	20	817		$122.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$851.76	0.7	20	819		$122.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$852.80	0.7	20	3280		$492.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$853.84	0.7	20	821		$123.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$854.88	0.7	20	822		$123.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$858.00	0.7	20	1650		$247.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$859.04	0.7	20	826		$123.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$860.08	0.7	20	827		$124.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$863.20	0.7	20	2490		$373.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$865.28	0.7	20	2496		$374.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$866.32	0.7	20	833		$124.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$867.36	0.7	20	1668		$250.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$869.44	0.7	20	836		$125.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$873.60	0.7	20	1680		$252.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$876.72	0.7	20	1686		$252.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$877.50	0.7	20	1687.5		$253.12
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$877.76	0.7	20	1688		$253.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$878.80	0.7	20	845		$126.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$880.88	0.7	20	847		$127.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$881.92	0.7	20	848		$127.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$884.00	0.7	20	8500		$1,275.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$889.20	0.7	20	855		$128.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$891.28	0.7	20	857		$128.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$892.32	0.7	20	2574		$386.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$893.36	0.7	20	859		$128.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$894.40	0.7	20	6880		$1,032.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$896.48	0.7	20	2586		$320.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$898.56	0.7	20	2592		$388.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$901.68	0.7	20	867		$130.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$902.25	0.7	20	867.55		$121.46
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$902.72	0.7	20	868		$130.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$904.80	0.7	20	1740		$261.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$905.84	0.7	20	871		$130.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$906.88	0.7	20	872		$130.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$907.92	0.7	20	873		$130.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$910.00	0.7	20	13125		$1,968.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$912.08	0.7	20	877		$131.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$914.16	0.7	20	879		$131.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$915.20	0.7	20	7040		$1,056.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$919.36	0.7	20	2652		$397.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$920.40	0.7	20	885		$132.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$922.48	0.7	20	887		$133.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$923.52	0.7	20	3552		$532.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$925.60	0.7	20	1780		$267.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$927.68	0.7	20	892		$133.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$930.38	0.7	20	894.6		$134.19
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$930.80	0.7	20	895		$134.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$931.84	0.7	20	2688		$403.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$933.92	0.7	20	898		$134.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$936.00	0.7	20	59400		$8,910.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$937.04	0.7	20	901		$135.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$940.16	0.7	20	904		$135.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$941.20	0.7	20	905		$135.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$942.24	0.7	20	1812		$271.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$942.50	0.7	20	906.25		$135.94

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$944.32	0.7	20	1816		$272.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$946.40	0.7	20	2730		$409.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$948.48	0.7	20	4560		$684.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$951.60	0.7	20	915		$137.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$952.64	0.7	20	916		$137.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$954.72	0.7	20	918		$137.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$956.80	0.7	20	3680		$552.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$959.40	0.7	20	922.5		$138.38
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$960.96	0.7	20	2772		$415.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$962.00	0.7	20	3700		$555.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$965.12	0.7	20	928		$139.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$965.43	0.7	20	928.3		$139.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$967.20	0.7	20	3720		$558.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$970.32	0.7	20	933		$139.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$972.40	0.7	20	935		$140.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$973.44	0.7	20	2808		$421.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$974.48	0.7	20	2811		$421.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$975.52	0.7	20	938		$140.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$976.56	0.7	20	3756		$563.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$977.60	0.7	20	1880		$282.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$979.68	0.7	20	942		$141.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$980.72	0.7	20	4715		$707.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$982.80	0.7	20	945		$141.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$986.96	0.7	20	949		$142.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$988.00	0.7	20	12350		$1,852.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$990.08	0.7	20	952		$142.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$991.12	0.7	20	953		$142.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$992.16	0.7	20	3816		$572.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$994.24	0.7	20	956		$143.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$995.28	0.7	20	957		$143.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$995.54	0.7	20	957.25		$143.59
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$996.32	0.7	20	958		$143.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$997.36	0.7	20	959		$143.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$998.40	0.7	20	10560		$1,584.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$999.44	0.7	20	1922		$288.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,000.48	0.7	20	1924		$288.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,001.52	0.7	20	963		$144.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,002.56	0.7	20	1928		$289.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,004.64	0.7	20	2898		$434.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,006.72	0.7	20	968		$145.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,007.50	0.7	20	968.75		$145.31
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,007.76	0.7	20	969		$145.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,008.80	0.7	20	1940		$291.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,009.84	0.7	20	971		$145.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,010.88	0.7	20	2916		$437.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,014.00	0.7	20	3900		$585.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,015.04	0.7	20	976		$146.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,016.08	0.7	20	977		$146.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,019.20	0.7	20	2940		$441.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,022.32	0.7	20	983		$147.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,023.36	0.7	20	1968		$295.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,024.40	0.7	20	1970		$295.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,025.44	0.7	20	3944		$591.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,026.13	0.7	20	1973.333		$296.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,027.52	0.7	20	1976		$296.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,029.60	0.7	20	3960		$594.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,031.68	0.7	20	992		$148.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,036.58	0.7	20	1993.42		$299.02
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,036.88	0.7	20	2991		$448.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,037.92	0.7	20	1996		$299.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,038.96	0.7	20	999		$149.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,040.00	0.7	20	114000		$17,100.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,042.08	0.7	20	3006		$450.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,044.16	0.7	20	1004		$150.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,045.20	0.7	20	3015		$452.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,046.24	0.7	20	2012		$301.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,048.32	0.7	20	4032		$604.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,049.36	0.7	20	2018		$302.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,050.40	0.7	20	4040		$606.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,051.44	0.7	20	1011		$151.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,052.48	0.7	20	1012		$151.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,054.56	0.7	20	2028		$304.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,055.60	0.7	20	1015		$152.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,056.64	0.7	20	2032		$304.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,058.72	0.7	20	1018		$152.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,060.80	0.7	20	6120		$918.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,062.88	0.7	20	1022		$153.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,063.92	0.7	20	1023		$153.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,064.96	0.7	20	4096		$614.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,066.00	0.7	20	4100		$615.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,067.04	0.7	20	4104		$615.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,069.12	0.7	20	2056		$308.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,070.16	0.7	20	3087		$463.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,071.20	0.7	20	2060		$309.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,072.24	0.7	20	6186		$927.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,072.50	0.7	20	1031.25		$154.69
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,073.28	0.7	20	1032		$154.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,074.32	0.7	20	1033		$154.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,075.36	0.7	20	1034		$155.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,076.40	0.7	20	6210		$931.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,078.48	0.7	20	1037		$155.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,081.60	0.7	20	7280		$1,092.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,082.64	0.7	20	1041		$156.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,083.68	0.7	20	1042		$156.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,084.72	0.7	20	1043		$156.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,085.76	0.7	20	3132		$469.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,086.80	0.7	20	3135		$470.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,088.88	0.7	20	1047		$157.05

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,089.92	0.7	20	1048		$157.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,090.96	0.7	20	1049		$157.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,092.00	0.7	20	17850		$2,677.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,096.16	0.7	20	2108		$316.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,097.20	0.7	20	4220		$633.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,098.24	0.7	20	7392		$1,108.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,099.28	0.7	20	1057		$158.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,101.36	0.7	20	2118		$317.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,102.40	0.7	20	3180		$477.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,104.48	0.7	20	2124		$318.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,105.52	0.7	20	3189		$478.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,106.56	0.7	20	6384		$957.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,107.60	0.7	20	1065		$159.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,111.76	0.7	20	1069		$160.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,112.80	0.7	20	2140		$321.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,113.84	0.7	20	2142		$321.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,114.88	0.7	20	3216		$482.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,116.96	0.7	20	3222		$483.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,118.00	0.7	20	4300		$645.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,119.04	0.7	20	3228		$484.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,120.08	0.7	20	1077		$161.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,121.12	0.7	20	2156		$323.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,123.20	0.7	20	16200		$2,430.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,126.32	0.7	20	1083		$162.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,127.36	0.7	20	2168		$325.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,128.40	0.7	20	2170		$325.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,131.52	0.7	20	2176		$326.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,132.56	0.7	20	1089		$163.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,133.60	0.7	20	1090		$163.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,135.68	0.7	20	3276		$491.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,137.50	0.7	20	4375		$656.24
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,137.76	0.7	20	1094		$164.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,139.84	0.7	20	2192		$328.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,141.92	0.7	20	3294		$494.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,144.00	0.7	20	93500		$13,957.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,146.08	0.7	20	1102		$165.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,147.12	0.7	20	1103		$165.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,148.16	0.7	20	1104		$165.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,149.20	0.7	20	1105		$165.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,150.24	0.7	20	1106		$165.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,152.32	0.7	20	3324		$498.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,153.36	0.7	20	1109		$166.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,154.40	0.7	20	1110		$166.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,155.44	0.7	20	1111		$166.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,156.48	0.7	20	3336		$500.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,157.52	0.7	20	2226		$333.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,158.56	0.7	20	4456		$668.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,159.08	0.7	20	1114.5		$167.18
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,159.60	0.7	20	5575		$836.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,160.64	0.7	20	3348		$502.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,161.68	0.7	20	2234		$335.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,162.72	0.7	20	4472		$670.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,163.76	0.7	20	1119		$167.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,164.73	0.7	20	1119.93		$167.99
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,164.80	0.7	20	36960		$5,544.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,165.84	0.7	20	1121		$168.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,166.88	0.7	20	6732		$1,009.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,167.92	0.7	20	2246		$336.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,168.96	0.7	20	2248		$337.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,170.00	0.7	20	28125		$4,218.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,171.04	0.7	20	4504		$675.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,172.08	0.7	20	2254		$338.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,173.12	0.7	20	6768		$1,015.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,174.16	0.7	20	1129		$169.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,175.20	0.7	20	5650		$847.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,177.28	0.7	20	6792		$1,018.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,179.36	0.7	20	2268		$340.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,180.40	0.7	20	3405		$510.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,181.44	0.7	20	3408		$511.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,182.48	0.7	20	1137		$170.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,184.56	0.7	20	5695		$854.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,185.60	0.7	20	5700		$855.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,186.64	0.7	20	4564		$684.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,187.68	0.7	20	2284		$342.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,189.76	0.7	20	4576		$686.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,190.80	0.7	20	1145		$171.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,191.84	0.7	20	3438		$515.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,192.88	0.7	20	2294		$344.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,193.92	0.7	20	2296		$344.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,194.96	0.7	20	1149		$172.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,196.00	0.7	20	27600		$4,140.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,198.08	0.7	20	6912		$1,036.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,199.12	0.7	20	2306		$345.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,200.16	0.7	20	1154		$173.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,201.20	0.7	20	4620		$693.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,202.24	0.7	20	5780		$867.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,203.28	0.7	20	1157		$173.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,204.32	0.7	20	4632		$694.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,205.36	0.7	20	3477		$521.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,206.40	0.7	20	6960		$1,044.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,207.44	0.7	20	2322		$348.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,208.48	0.7	20	4648		$697.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,209.52	0.7	20	1163		$174.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,210.56	0.7	20	3492		$523.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,211.60	0.7	20	3495		$524.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,212.64	0.7	20	1166		$174.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,213.68	0.7	20	5835		$875.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,214.72	0.7	20	2336		$350.40

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,215.76	0.7	20	1169		$175.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,216.80	0.7	20	14040		$2,106.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,218.88	0.7	20	2344		$351.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,219.92	0.7	20	2346		$351.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,220.13	0.7	20	2346.4		$351.96
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,220.96	0.7	20	1174		$176.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,222.00	0.7	20	8225		$1,233.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,223.04	0.7	20	2352		$352.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,224.08	0.7	20	2354		$353.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,225.12	0.7	20	4712		$706.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,226.16	0.7	20	1179		$176.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,227.20	0.7	20	14160		$2,124.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,228.24	0.7	20	2362		$354.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,229.28	0.7	20	4728		$709.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,230.32	0.7	20	1183		$177.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,231.36	0.7	20	1184		$177.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,232.40	0.7	20	5925		$888.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,234.48	0.7	20	2374		$356.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,235.00	0.7	20	3562.5		$534.39
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,235.52	0.7	20	7128		$1,069.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,236.56	0.7	20	3567		$535.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,237.60	0.7	20	4760		$714.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,238.64	0.7	20	2382		$357.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,239.68	0.7	20	5960		$894.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,241.76	0.7	20	4776		$716.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,242.80	0.7	20	3585		$537.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,244.88	0.7	20	1197		$179.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,245.92	0.7	20	1198		$179.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,248.00	0.7	20	170400		$25,560.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,249.04	0.7	20	1201		$180.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,250.08	0.7	20	8414		$1,262.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,251.12	0.7	20	2406		$360.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,252.16	0.7	20	4816		$722.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,253.20	0.7	20	6025		$903.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,254.24	0.7	20	2412		$361.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,255.28	0.7	20	1207		$181.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,256.32	0.7	20	1208		$181.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,258.40	0.7	20	4840		$726.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,259.44	0.7	20	2422		$363.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,261.52	0.7	20	3639		$545.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,263.60	0.7	20	13365		$2,004.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,264.64	0.7	20	2432		$364.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,266.72	0.7	20	3654		$548.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,267.50	0.7	20	2437.5		$365.62
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,268.80	0.7	20	7320		$1,098.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,270.88	0.7	20	2444		$366.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,272.96	0.7	20	3672		$550.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,274.00	0.7	20	12250		$1,837.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,277.12	0.7	20	2456		$368.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,279.20	0.7	20	7380		$1,107.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,280.24	0.7	20	2462		$369.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,281.13	0.7	20	1231.86		$184.78
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,281.28	0.7	20	4928		$739.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,282.32	0.7	20	1233		$184.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,283.36	0.7	20	3702		$555.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,284.40	0.7	20	4940		$741.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,285.44	0.7	20	4944		$741.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,286.48	0.7	20	1237		$185.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,287.52	0.7	20	1238		$185.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,289.60	0.7	20	6200		$930.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,290.64	0.7	20	2482		$372.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,291.68	0.7	20	1242		$186.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,292.72	0.7	20	3729		$559.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,293.76	0.7	20	6220		$933.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,295.84	0.7	20	4984		$747.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,296.88	0.7	20	4988		$748.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,297.92	0.7	20	8736		$1,310.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,298.96	0.7	20	2498		$374.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,300.00	0.7	20	62500		$9,375.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,301.04	0.7	20	1251		$187.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,302.08	0.7	20	11268		$1,690.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,303.12	0.7	20	2506		$375.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,304.16	0.7	20	6270		$940.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,305.20	0.7	20	2510		$376.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,306.24	0.7	20	3768		$565.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,307.28	0.7	20	1257		$188.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,308.32	0.7	20	5032		$754.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,309.36	0.7	20	1259		$188.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,310.40	0.7	20	16380		$2,457.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,312.48	0.7	20	3786		$567.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,313.52	0.7	20	2526		$378.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,314.56	0.7	20	7584		$1,137.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,315.60	0.7	20	1265		$189.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,316.64	0.7	20	1266		$189.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,317.68	0.7	20	2534		$380.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,318.72	0.7	20	3804		$570.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,319.76	0.7	20	5076		$761.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,320.80	0.7	20	6350		$952.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,321.84	0.7	20	2542		$381.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,322.88	0.7	20	2544		$381.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,323.92	0.7	20	5092		$763.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,324.96	0.7	20	5096		$764.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,326.00	0.7	20	8925		$1,338.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,327.04	0.7	20	5104		$765.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,328.08	0.7	20	1277		$191.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,329.12	0.7	20	10224		$1,533.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,330.16	0.7	20	1279		$191.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,331.20	0.7	20	25600		$3,840.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,332.24	0.7	20	1281		$192.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,333.28	0.7	20	2564		$384.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,334.32	0.7	20	5132		$769.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,335.36	0.7	20	2568		$385.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,336.40	0.7	20	11565		$1,734.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,337.44	0.7	20	2572		$385.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,338.48	0.7	20	1287		$193.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,339.52	0.7	20	5152		$772.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,340.56	0.7	20	1289		$193.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,341.60	0.7	20	7740		$1,161.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,342.14	0.7	20	1290.52		$193.58
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,342.64	0.7	20	3873		$580.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,343.68	0.7	20	6460		$969.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,344.72	0.7	20	1293		$193.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,345.76	0.7	20	3882		$582.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,346.80	0.7	20	3885		$582.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,347.84	0.7	20	2592		$388.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,348.88	0.7	20	1297		$194.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,349.92	0.7	20	6490		$973.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,350.19	0.7	20	1298.26		$194.74
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,350.96	0.7	20	2598		$389.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,352.00	0.7	20	11050 0		$16,575.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,353.04	0.7	20	1301		$195.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,354.08	0.7	20	7812		$1,171.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,356.16	0.7	20	5216		$782.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,358.24	0.7	20	5224		$783.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,359.28	0.7	20	2614		$392.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,360.01	0.7	20	1307.7		$196.16
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,360.32	0.7	20	2616		$392.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,361.36	0.7	20	2618		$392.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,362.40	0.7	20	6550		$982.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,364.48	0.7	20	7872		$1,180.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,365.00	0.7	20	1312.5		$196.88
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,365.52	0.7	20	1313		$196.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,366.56	0.7	20	1314		$197.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,367.60	0.7	20	2630		$394.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,368.64	0.7	20	5264		$789.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,370.72	0.7	20	3954		$593.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,372.80	0.7	20	18480		$2,772.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,373.84	0.7	20	1321		$198.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,374.88	0.7	20	1322		$198.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,375.92	0.7	20	3969		$595.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,376.96	0.7	20	2648		$397.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,378.00	0.7	20	6625		$993.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,379.04	0.7	20	9282		$1,392.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,381.12	0.7	20	6640		$996.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,382.16	0.7	20	2658		$398.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,383.20	0.7	20	14630		$2,194.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,384.24	0.7	20	1331		$199.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,385.28	0.7	20	5328		$799.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,386.32	0.7	20	1333		$199.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,387.36	0.7	20	1334		$200.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,388.40	0.7	20	6675		$1,001.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,389.44	0.7	20	2672		$400.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,390.48	0.7	20	1337		$200.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,391.52	0.7	20	1338		$200.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,392.56	0.7	20	1339		$200.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,393.60	0.7	20	16080		$2,412.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,395.68	0.7	20	1342		$201.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,396.72	0.7	20	4029		$604.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,397.50	0.7	20	1343.75		$201.56
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,397.76	0.7	20	8064		$1,209.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,398.80	0.7	20	5380		$807.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,400.88	0.7	20	6735		$1,010.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,401.92	0.7	20	2696		$404.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,404.03	0.7	20	43200		$6,480.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,406.08	0.7	20	5408		$811.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,407.12	0.7	20	4059		$608.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,410.24	0.7	20	5424		$813.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,412.32	0.7	20	1358		$203.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,414.40	0.7	20	12240		$1,836.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,416.48	0.7	20	1362		$204.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,417.52	0.7	20	2726		$408.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,418.56	0.7	20	6820		$1,023.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,419.60	0.7	20	5460		$819.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,420.64	0.7	20	2732		$409.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,421.68	0.7	20	4101		$615.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,422.72	0.7	20	4104		$615.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,423.76	0.7	20	1369		$205.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,424.80	0.7	20	1370		$205.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,426.88	0.7	20	1372		$205.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,427.92	0.7	20	1373		$205.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,428.96	0.7	20	1374		$206.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,430.00	0.7	20	9625		$1,443.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,431.04	0.7	20	4128		$619.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,432.08	0.7	20	2754		$413.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,433.12	0.7	20	2756		$413.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,435.20	0.7	20	24840		$3,726.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,436.24	0.7	20	1381		$207.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,437.28	0.7	20	1382		$207.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,439.36	0.7	20	1384		$207.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,440.40	0.7	20	1385		$207.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,441.44	0.7	20	1386		$207.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,443.52	0.7	20	4164		$624.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,444.56	0.7	20	1389		$208.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,445.60	0.7	20	6950		$1,042.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,446.64	0.7	20	2782		$417.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,447.68	0.7	20	2784		$417.60

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,450.80	0.7	20	5580		$837.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,451.84	0.7	20	4188		$628.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,453.92	0.7	20	1398		$209.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,454.96	0.7	20	4197		$629.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,456.00	0.7	20	138600		$20,790.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,457.04	0.7	20	1401		$210.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,458.08	0.7	20	1402		$210.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,460.16	0.7	20	9828		$1,474.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,461.20	0.7	20	4215		$632.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,462.24	0.7	20	1406		$210.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,463.28	0.7	20	4221		$633.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,463.40	0.7	20	1407.12		$211.07
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,464.32	0.7	20	8448		$1,267.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,465.36	0.7	20	1409		$211.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,466.40	0.7	20	7050		$1,057.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,468.48	0.7	20	4236		$635.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,469.52	0.7	20	1413		$211.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,470.56	0.7	20	8484		$1,272.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,471.60	0.7	20	5660		$849.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,472.64	0.7	20	2832		$424.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,474.72	0.7	20	1418		$212.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,475.76	0.7	20	1419		$212.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,476.80	0.7	20	18460		$2,769.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,477.84	0.7	20	7105		$1,065.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,478.88	0.7	20	1422		$213.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,480.96	0.7	20	1424		$213.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,482.00	0.7	20	7125		$1,068.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,483.04	0.7	20	2852		$427.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,484.08	0.7	20	2854		$428.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,485.12	0.7	20	8568		$1,285.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,486.16	0.7	20	1429		$214.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,487.20	0.7	20	8580		$1,287.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,488.24	0.7	20	2862		$429.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,489.28	0.7	20	2864		$429.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,490.32	0.7	20	1433		$214.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,491.36	0.7	20	2868		$430.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,492.40	0.7	20	2870		$430.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,493.44	0.7	20	1436		$215.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,494.48	0.7	20	4311		$646.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,495.52	0.7	20	1438		$215.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,496.56	0.7	20	1439		$215.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,497.60	0.7	20	21600		$3,240.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,498.64	0.7	20	1441		$216.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,499.68	0.7	20	1442		$216.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,500.72	0.7	20	4329		$649.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,501.76	0.7	20	7220		$1,083.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,502.80	0.7	20	1445		$216.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,503.84	0.7	20	4388		$650.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,504.88	0.7	20	2894		$434.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,505.92	0.7	20	1448		$217.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,508.00	0.7	20	36250		$5,437.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,510.08	0.7	20	5808		$871.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,511.12	0.7	20	1453		$217.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,512.16	0.7	20	1454		$218.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,513.20	0.7	20	2910		$436.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,514.24	0.7	20	7280		$1,092.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,515.28	0.7	20	1457		$218.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,516.32	0.7	20	1458		$218.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,517.36	0.7	20	5836		$875.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,518.40	0.7	20	13140		$1,971.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,519.44	0.7	20	2922		$438.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,520.48	0.7	20	1462		$219.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,522.56	0.7	20	5856		$878.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,523.60	0.7	20	14650		$2,197.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,524.38	0.7	20	1465.75		$219.86
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,524.64	0.7	20	2932		$439.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,526.72	0.7	20	4404		$660.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,527.76	0.7	20	2938		$440.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,528.80	0.7	20	14700		$2,205.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,530.88	0.7	20	5888		$883.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,532.96	0.7	20	4422		$663.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,534.00	0.7	20	7375		$1,106.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,535.04	0.7	20	2952		$442.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,536.08	0.7	20	2954		$443.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,537.12	0.7	20	4434		$665.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,538.16	0.7	20	5916		$887.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,539.20	0.7	20	17760		$2,664.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,540.24	0.7	20	1481		$222.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,541.28	0.7	20	1482		$222.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,544.40	0.7	20	8910		$1,336.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,545.44	0.7	20	5944		$891.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,546.48	0.7	20	2974		$446.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,547.52	0.7	20	5952		$892.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,549.60	0.7	20	13410		$2,011.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,550.64	0.7	20	1491		$223.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,551.68	0.7	20	4476		$671.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,554.80	0.7	20	4485		$672.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,555.84	0.7	20	1496		$224.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,556.88	0.7	20	5988		$898.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,557.92	0.7	20	1498		$224.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,558.96	0.7	20	2998		$449.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,560.00	0.7	20	261000		$39,150.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,562.08	0.7	20	1502		$225.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,563.12	0.7	20	1503		$225.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,563.90	0.7	20	1503.75		$225.56
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,564.16	0.7	20	1504		$225.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,565.20	0.7	20	15050		$2,257.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,566.24	0.7	20	1506		$225.90

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,570.40	0.7	20	9060		$1,359.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,572.48	0.7	20	6048		$907.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,573.52	0.7	20	1513		$226.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,575.60	0.7	20	6060		$909.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,576.64	0.7	20	1516		$227.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,577.68	0.7	20	3034		$455.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,578.72	0.7	20	1518		$227.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,579.76	0.7	20	1519		$227.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,580.80	0.7	20	10640		$1,596.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,582.88	0.7	20	4566		$684.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,583.92	0.7	20	1523		$228.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,584.96	0.7	20	1524		$228.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,586.00	0.7	20	4575		$686.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,587.04	0.7	20	3052		$457.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,588.08	0.7	20	1527		$229.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,589.12	0.7	20	4584		$687.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,591.20	0.7	20	3060		$459.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,592.24	0.7	20	3062		$459.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,593.28	0.7	20	4596		$689.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,594.32	0.7	20	6132		$919.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,595.36	0.7	20	9204		$1,380.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,596.40	0.7	20	4605		$690.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,597.44	0.7	20	10752		$1,612.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,598.48	0.7	20	1537		$230.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,599.52	0.7	20	3076		$461.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,600.56	0.7	20	6156		$923.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,601.60	0.7	20	4620		$693.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,602.64	0.7	20	1541		$231.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,604.72	0.7	20	1543		$231.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,605.76	0.7	20	3088		$463.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,606.80	0.7	20	3090		$463.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,607.84	0.7	20	4638		$695.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,608.88	0.7	20	3094		$464.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,609.92	0.7	20	3096		$464.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,610.96	0.7	20	4647		$697.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,612.00	0.7	20	38750		$5,812.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,613.04	0.7	20	1551		$232.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,614.08	0.7	20	1552		$232.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,616.16	0.7	20	1554		$233.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,617.20	0.7	20	3110		$466.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,618.24	0.7	20	6224		$933.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,619.28	0.7	20	1557		$233.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,620.32	0.7	20	3116		$467.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,622.40	0.7	20	17160		$2,574.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,623.44	0.7	20	1561		$234.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,625.52	0.7	20	3126		$468.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,626.56	0.7	20	1564		$234.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,627.60	0.7	20	3130		$469.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,628.64	0.7	20	1566		$234.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,629.68	0.7	20	6268		$940.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,630.72	0.7	20	4704		$705.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,631.76	0.7	20	7845		$1,176.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,632.80	0.7	20	10990		$1,648.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,634.88	0.7	20	3144		$471.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,638.00	0.7	20	4725		$708.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,639.04	0.7	20	1576		$236.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,640.08	0.7	20	3154		$473.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,642.16	0.7	20	11053		$1,657.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,643.20	0.7	20	11060		$1,659.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,644.24	0.7	20	3162		$474.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,645.28	0.7	20	1582		$237.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,646.32	0.7	20	1583		$237.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,647.36	0.7	20	6336		$950.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,648.40	0.7	20	4755		$713.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,650.48	0.7	20	3174		$476.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,651.52	0.7	20	1588		$238.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,653.60	0.7	20	9540		$1,431.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,654.64	0.7	20	1591		$238.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,655.68	0.7	20	4776		$716.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,656.72	0.7	20	1593		$238.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,658.80	0.7	20	7975		$1,196.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,659.84	0.7	20	6384		$957.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,660.88	0.7	20	1597		$239.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,661.92	0.7	20	1598		$239.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,662.96	0.7	20	1599		$239.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,664.00	0.7	20	188800		$28,320.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,665.04	0.7	20	1601		$240.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,666.08	0.7	20	1602		$240.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,668.16	0.7	20	3208		$481.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,669.20	0.7	20	4815		$722.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,670.24	0.7	20	1606		$240.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,671.28	0.7	20	3214		$482.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,672.32	0.7	20	1608		$241.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,673.36	0.7	20	3218		$482.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,674.40	0.7	20	9660		$1,449.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,675.44	0.7	20	3222		$483.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,676.48	0.7	20	4836		$725.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,677.52	0.7	20	1613		$241.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,678.56	0.7	20	3228		$484.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,680.64	0.7	20	3232		$484.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,681.68	0.7	20	1617		$242.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,684.80	0.7	20	14580		$2,187.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,685.84	0.7	20	1621		$243.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,686.88	0.7	20	1622		$243.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,688.96	0.7	20	3248		$487.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,690.00	0.7	20	8125		$1,218.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,691.04	0.7	20	1626		$243.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,692.08	0.7	20	1627		$244.05

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,694.16	0.7	20	6516		$977.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,695.20	0.7	20	3260		$489.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,699.36	0.7	20	8170		$1,225.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,701.44	0.7	20	4908		$736.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,702.48	0.7	20	1637		$245.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,703.52	0.7	20	4914		$737.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,705.60	0.7	20	6560		$984.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,706.64	0.7	20	3282		$492.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,707.68	0.7	20	1642		$246.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,708.18	0.7	20	1642.48		$246.37
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,709.76	0.7	20	4932		$739.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,710.80	0.7	20	8225		$1,233.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,711.84	0.7	20	1646		$246.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,712.88	0.7	20	1647		$247.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,713.92	0.7	20	1648		$247.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,714.96	0.7	20	1649		$247.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,716.00	0.7	20	42900		$6,435.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,717.04	0.7	20	1651		$247.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,718.08	0.7	20	1652		$247.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,719.12	0.7	20	3306		$495.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,720.16	0.7	20	3308		$496.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,722.24	0.7	20	4968		$745.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,724.32	0.7	20	3316		$497.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,725.36	0.7	20	1659		$248.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,726.40	0.7	20	6640		$996.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,728.48	0.7	20	3324		$498.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,730.56	0.7	20	6656		$998.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,731.60	0.7	20	3330		$499.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,733.68	0.7	20	1667		$250.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,734.72	0.7	20	1668		$250.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,735.76	0.7	20	3338		$500.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,736.80	0.7	20	6680		$1,002.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,737.84	0.7	20	3342		$501.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,738.88	0.7	20	5016		$752.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,740.96	0.7	20	1674		$251.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,742.00	0.7	20	11725		$1,758.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,743.04	0.7	20	3352		$502.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,745.12	0.7	20	1678		$251.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,747.20	0.7	20	20160		$3,024.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,749.28	0.7	20	3364		$504.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,750.32	0.7	20	1683		$252.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,751.36	0.7	20	1684		$252.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,753.44	0.7	20	1686		$252.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,755.00	0.7	20	1687.5		$253.13
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,755.52	0.7	20	1688		$253.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,757.60	0.7	20	10140		$1,521.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,758.64	0.7	20	1691		$253.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,759.68	0.7	20	1692		$253.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,761.76	0.7	20	1694		$254.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,762.80	0.7	20	1695		$254.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,764.88	0.7	20	1697		$254.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,768.00	0.7	20	108800		$16,320.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,770.08	0.7	20	1702		$255.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,771.12	0.7	20	3406		$510.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,773.20	0.7	20	5115		$767.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,774.24	0.7	20	1706		$255.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,775.28	0.7	20	1707		$256.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,776.32	0.7	20	3416		$512.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,777.36	0.7	20	1709		$256.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,778.40	0.7	20	6840		$1,026.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,779.44	0.7	20	3422		$513.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,780.48	0.7	20	1712		$256.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,781.52	0.7	20	1713		$256.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,783.60	0.7	20	1715		$257.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,784.64	0.7	20	5148		$772.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,785.68	0.7	20	3434		$515.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,787.50	0.7	20	3437.5		$515.62
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,787.76	0.7	20	5157		$773.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,788.80	0.7	20	8600		$1,290.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,790.88	0.7	20	6888		$1,033.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,794.00	0.7	20	5175		$776.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,795.04	0.7	20	3452		$517.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,797.12	0.7	20	1728		$259.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,798.16	0.7	20	3458		$518.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,799.20	0.7	20	8650		$1,297.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,801.28	0.7	20	10392		$1,558.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,803.36	0.7	20	3468		$520.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,804.40	0.7	20	6940		$1,041.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,807.52	0.7	20	3476		$521.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,809.60	0.7	20	13920		$2,088.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,810.64	0.7	20	1741		$261.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,811.68	0.7	20	1742		$261.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,813.76	0.7	20	5232		$784.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,816.88	0.7	20	3494		$524.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,818.96	0.7	20	1749		$262.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,820.00	0.7	20	35000		$5,250.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,822.08	0.7	20	3504		$525.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,823.12	0.7	20	1753		$262.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,825.20	0.7	20	5265		$789.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,826.24	0.7	20	7024		$1,053.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,827.28	0.7	20	1757		$263.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,828.32	0.7	20	1758		$263.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,830.40	0.7	20	5280		$792.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,834.56	0.7	20	5292		$793.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,835.60	0.7	20	5295		$794.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,836.64	0.7	20	5298		$794.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,838.72	0.7	20	3536		$530.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,839.76	0.7	20	1769		$265.35

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,840.80	0.7	20	7080		$1,062.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,841.84	0.7	20	1771		$265.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,846.00	0.7	20	5325		$798.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,847.04	0.7	20	1776		$266.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,848.08	0.7	20	1777		$266.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,849.12	0.7	20	1778		$266.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,851.20	0.7	20	12460		$1,869.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,856.40	0.7	20	8925		$1,338.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,858.48	0.7	20	1787		$268.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,859.52	0.7	20	1788		$268.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,861.60	0.7	20	5370		$805.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,864.72	0.7	20	1793		$268.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,865.76	0.7	20	1794		$269.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,869.92	0.7	20	3596		$539.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,872.00	0.7	20	133200		$19,980.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,874.08	0.7	20	3604		$540.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,875.12	0.7	20	3606		$540.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,877.20	0.7	20	3610		$541.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,878.24	0.7	20	1806		$270.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,880.32	0.7	20	1808		$271.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,881.36	0.7	20	5427		$814.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,882.40	0.7	20	7240		$1,086.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,884.48	0.7	20	5436		$815.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,885.52	0.7	20	3626		$543.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,886.56	0.7	20	1814		$272.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,887.60	0.7	20	7260		$1,089.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,888.64	0.7	20	3632		$544.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,889.68	0.7	20	5451		$817.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,890.72	0.7	20	1818		$272.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,892.80	0.7	20	10920		$1,638.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,896.96	0.7	20	7296		$1,094.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,898.00	0.7	20	1825		$273.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,899.04	0.7	20	3652		$547.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,900.08	0.7	20	3654		$548.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,901.12	0.7	20	1828		$274.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,903.20	0.7	20	9150		$1,372.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,904.24	0.7	20	3662		$549.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,905.28	0.7	20	7328		$1,099.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,906.32	0.7	20	1833		$274.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,908.40	0.7	20	1835		$275.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,909.44	0.7	20	1836		$275.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,909.96	0.7	20	1836.5		$275.48
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,911.52	0.7	20	1838		$275.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,913.60	0.7	20	9200		$1,380.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,914.64	0.7	20	1841		$276.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,915.68	0.7	20	3684		$552.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,917.76	0.7	20	3688		$553.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,918.80	0.7	20	7380		$1,107.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,920.88	0.7	20	3694		$554.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,921.92	0.7	20	1848		$277.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,924.00	0.7	20	25900		$3,885.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,925.04	0.7	20	1851		$277.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,926.08	0.7	20	1852		$277.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,928.16	0.7	20	1854		$278.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,929.20	0.7	20	5565		$834.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,930.24	0.7	20	3712		$556.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,931.28	0.7	20	3714		$557.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,934.40	0.7	20	14880		$2,232.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,935.89	0.7	20	1861.43		$279.21
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,937.52	0.7	20	1863		$279.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,939.60	0.7	20	5595		$839.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,940.64	0.7	20	3732		$559.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,941.68	0.7	20	3734		$560.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,944.80	0.7	20	9350		$1,402.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,946.88	0.7	20	1872		$280.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,947.92	0.7	20	1875		$280.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,948.96	0.7	20	3748		$562.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,950.00	0.7	20	3750		$562.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,951.04	0.7	20	1876		$281.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,952.08	0.7	20	3754		$563.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,952.20	0.7	20	1877.12		$281.57
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,955.20	0.7	20	9400		$1,410.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,956.24	0.7	20	3762		$564.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,959.36	0.7	20	3768		$565.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,964.56	0.7	20	3778		$566.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,965.60	0.7	20	3780		$567.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,966.64	0.7	20	1891		$283.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,967.68	0.7	20	1892		$283.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,968.72	0.7	20	1893		$283.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,971.84	0.7	20	3792		$568.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,973.92	0.7	20	1898		$284.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,976.00	0.7	20	55100		$8,265.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,980.16	0.7	20	1904		$285.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,981.20	0.7	20	3810		$571.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,982.24	0.7	20	1906		$285.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,984.32	0.7	20	1908		$286.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,986.40	0.7	20	1910		$286.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,987.44	0.7	20	1911		$286.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,988.48	0.7	20	3824		$573.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,990.56	0.7	20	7656		$1,148.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,991.60	0.7	20	1915		$287.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,993.68	0.7	20	3834		$575.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,995.76	0.7	20	3838		$575.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,996.80	0.7	20	9600		$1,440.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,997.84	0.7	20	3842		$576.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$1,999.92	0.7	20	1923		$288.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,002.00	0.7	20	3850		$577.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,003.04	0.7	20	1926		$288.90

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,004.08	0.7	20	1927		$289.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,005.12	0.7	20	1928		$289.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,006.16	0.7	20	1929		$289.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,007.20	0.7	20	7720		$1,158.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,009.28	0.7	20	1932		$289.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,011.36	0.7	20	1934		$290.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,012.40	0.7	20	1935		$290.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,013.44	0.7	20	1936		$290.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,017.60	0.7	20	3880		$582.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,019.68	0.7	20	1942		$291.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,020.72	0.7	20	1943		$291.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,022.80	0.7	20	3890		$583.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,023.84	0.7	20	1946		$291.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,025.92	0.7	20	3896		$584.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,026.96	0.7	20	1949		$292.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,028.00	0.7	20	21450		$3,217.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,030.08	0.7	20	5856		$878.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,031.12	0.7	20	1953		$292.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,034.24	0.7	20	1956		$293.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,036.32	0.7	20	1958		$293.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,038.40	0.7	20	11760		$1,764.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,044.64	0.7	20	3932		$589.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,045.68	0.7	20	1967		$295.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,048.80	0.7	20	1970		$295.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,049.84	0.7	20	1971		$295.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,051.92	0.7	20	1973		$295.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,052.96	0.7	20	3948		$592.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,055.04	0.7	20	1976		$296.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,056.08	0.7	20	1977		$296.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,057.12	0.7	20	3956		$593.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,058.16	0.7	20	1979		$296.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,059.20	0.7	20	7920		$1,188.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,060.78	0.7	20	1981.52		$297.23
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,062.32	0.7	20	5949		$892.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,063.36	0.7	20	3968		$595.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,064.40	0.7	20	1985		$297.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,068.56	0.7	20	1989		$298.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,069.60	0.7	20	1990		$298.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,073.76	0.7	20	3988		$598.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,074.80	0.7	20	3990		$598.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,080.00	0.7	20	172000		$25,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,086.24	0.7	20	2006		$300.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,087.28	0.7	20	2007		$301.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,090.40	0.7	20	6030		$904.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,095.60	0.7	20	4030		$604.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,096.64	0.7	20	2016		$302.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,097.68	0.7	20	8068		$1,210.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,098.72	0.7	20	4036		$605.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,101.84	0.7	20	2021		$303.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,102.88	0.7	20	2022		$303.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,106.00	0.7	20	4050		$607.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,111.20	0.7	20	8120		$1,218.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,117.44	0.7	20	2036		$305.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,118.48	0.7	20	2037		$305.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,120.56	0.7	20	2039		$305.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,121.60	0.7	20	2040		$306.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,124.72	0.7	20	2043		$306.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,125.76	0.7	20	4088		$613.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,129.92	0.7	20	2048		$307.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,132.00	0.7	20	2050		$307.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,134.08	0.7	20	2052		$307.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,135.12	0.7	20	2053		$307.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,136.16	0.7	20	4108		$616.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,138.24	0.7	20	2056		$308.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,139.28	0.7	20	2057		$308.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,139.80	0.7	20	2057.5		$308.63
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,141.36	0.7	20	2059		$308.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,142.40	0.7	20	6180		$927.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,145.00	0.7	20	2062.5		$309.38
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,147.60	0.7	20	2065		$309.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,148.64	0.7	20	2066		$309.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,149.68	0.7	20	2067		$310.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,150.72	0.7	20	2068		$310.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,151.76	0.7	20	2069		$310.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,159.04	0.7	20	2076		$311.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,163.20	0.7	20	6240		$936.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,165.28	0.7	20	2082		$312.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,168.40	0.7	20	2085		$312.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,172.56	0.7	20	2089		$313.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,173.60	0.7	20	2090		$313.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,181.92	0.7	20	2098		$314.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,184.00	0.7	20	75600		$11,340.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,185.04	0.7	20	2101		$315.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,188.16	0.7	20	4208		$631.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,189.20	0.7	20	2105		$315.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,195.44	0.7	20	2111		$316.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,196.48	0.7	20	4224		$633.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,198.56	0.7	20	4228		$634.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,207.92	0.7	20	2123		$318.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,208.96	0.7	20	2124		$318.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,210.00	0.7	20	2125		$318.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,211.04	0.7	20	2126		$318.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,212.08	0.7	20	2127		$319.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,215.20	0.7	20	2130		$319.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,217.28	0.7	20	2132		$319.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,219.36	0.7	20	2134		$320.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,221.44	0.7	20	6408		$961.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,225.60	0.7	20	2140		$321.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,229.76	0.7	20	4288		$643.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,230.80	0.7	20	2145		$321.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,231.84	0.7	20	2146		$321.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,232.88	0.7	20	2147		$322.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,236.00	0.7	20	6450		$967.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,242.50	0.7	20	2156.25		$323.44
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,243.28	0.7	20	2157		$323.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,246.40	0.7	20	2160		$324.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,248.48	0.7	20	2162		$324.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,254.72	0.7	20	2168		$325.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,262.00	0.7	20	2175		$326.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,265.12	0.7	20	2178		$326.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,267.20	0.7	20	2180		$327.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,268.24	0.7	20	2181		$327.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,269.28	0.7	20	2182		$327.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,271.36	0.7	20	2184		$327.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,274.48	0.7	20	2187		$328.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,277.60	0.7	20	2190		$328.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,281.76	0.7	20	2194		$329.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,283.84	0.7	20	2196		$329.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,288.00	0.7	20	68200		$10,230.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,293.20	0.7	20	2205		$330.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,297.36	0.7	20	2209		$331.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,298.40	0.7	20	4420		$663.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,301.52	0.7	20	4426		$663.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,302.56	0.7	20	4428		$664.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,303.60	0.7	20	6645		$996.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,304.64	0.7	20	2216		$332.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,305.68	0.7	20	6651		$997.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,308.80	0.7	20	4440		$666.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,309.84	0.7	20	2221		$333.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,314.00	0.7	20	2225		$333.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,319.20	0.7	20	4460		$669.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,320.24	0.7	20	2231		$334.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,321.28	0.7	20	2232		$334.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,325.44	0.7	20	2236		$335.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,326.48	0.7	20	2237		$335.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,331.68	0.7	20	2242		$336.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,334.80	0.7	20	2245		$336.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,336.88	0.7	20	2247		$337.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,340.00	0.7	20	13500		$2,025.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,343.12	0.7	20	2253		$337.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,344.16	0.7	20	2254		$338.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,345.20	0.7	20	2255		$338.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,346.24	0.7	20	2256		$338.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,347.28	0.7	20	4514		$677.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,350.40	0.7	20	2260		$339.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,351.44	0.7	20	2261		$339.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,352.48	0.7	20	6786		$1,017.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,353.52	0.7	20	4526		$678.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,357.68	0.7	20	2267		$340.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,358.72	0.7	20	2268		$340.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,360.80	0.7	20	9080		$1,362.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,363.46	0.7	20	2272.56		$340.88
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,364.96	0.7	20	2274		$341.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,366.00	0.7	20	4550		$682.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,370.16	0.7	20	2279		$341.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,371.20	0.7	20	4560		$684.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,375.36	0.7	20	2284		$342.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,379.52	0.7	20	2288		$343.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,383.68	0.7	20	2292		$343.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,384.72	0.7	20	2293		$343.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,390.96	0.7	20	2299		$344.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,392.00	0.7	20	41400		$6,210.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,407.60	0.7	20	2315		$347.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,412.80	0.7	20	9280		$1,392.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,414.88	0.7	20	2322		$348.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,416.96	0.7	20	2324		$348.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,430.48	0.7	20	2337		$350.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,433.60	0.7	20	4680		$702.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,437.76	0.7	20	2344		$351.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,439.84	0.7	20	4692		$703.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,444.00	0.7	20	11750		$1,762.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,445.04	0.7	20	2351		$352.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,446.08	0.7	20	2352		$352.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,447.12	0.7	20	2353		$352.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,448.01	0.7	20	2353.86		$353.08
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,448.16	0.7	20	4708		$706.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,456.48	0.7	20	2362		$354.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,463.76	0.7	20	2369		$355.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,465.84	0.7	20	2371		$355.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,470.00	0.7	20	4750		$712.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,472.08	0.7	20	2377		$356.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,473.12	0.7	20	2378		$356.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,474.16	0.7	20	2379		$356.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,475.20	0.7	20	4760		$714.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,476.24	0.7	20	2381		$357.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,478.32	0.7	20	2383		$357.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,480.40	0.7	20	2385		$357.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,483.52	0.7	20	2388		$358.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,484.56	0.7	20	2389		$358.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,489.76	0.7	20	2394		$359.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,494.00	0.7	20	74400		$11,160.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,504.32	0.7	20	4816		$722.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,506.40	0.7	20	2410		$361.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,510.56	0.7	20	7242		$1,086.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,511.60	0.7	20	2415		$362.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,512.64	0.7	20	2416		$362.40

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,513.68	0.7	20	2417		$362.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,518.88	0.7	20	2422		$363.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,519.92	0.7	20	2423		$363.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,520.96	0.7	20	2424		$363.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,528.24	0.7	20	2431		$364.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,532.40	0.7	20	4870		$730.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,542.80	0.7	20	2445		$366.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,548.00	0.7	20	4900		$735.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,558.40	0.7	20	2460		$369.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,573.20	0.7	20	2480		$372.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,580.24	0.7	20	2481		$372.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,587.52	0.7	20	2488		$373.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,589.60	0.7	20	2490		$373.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,597.92	0.7	20	2498		$374.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,600.00	0.7	20	62500		$9,375.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,607.28	0.7	20	5014		$752.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,615.60	0.7	20	2515		$377.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,620.80	0.7	20	2520		$378.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,624.96	0.7	20	2524		$378.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,626.00	0.7	20	2525		$378.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,642.64	0.7	20	2541		$381.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,644.72	0.7	20	2543		$381.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,646.80	0.7	20	2545		$381.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,648.88	0.7	20	5094		$764.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,652.00	0.7	20	10200		$1,530.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,653.04	0.7	20	2551		$382.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,657.20	0.7	20	2555		$383.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,662.40	0.7	20	5120		$768.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,665.00	0.7	20	2562.5		$384.38
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,672.80	0.7	20	5140		$771.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,676.96	0.7	20	2574		$386.10
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,693.60	0.7	20	2590		$388.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,704.00	0.7	20	31200		$4,680.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,710.24	0.7	20	2606		$390.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,716.48	0.7	20	2612		$391.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,720.64	0.7	20	2616		$392.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,722.72	0.7	20	2618		$392.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,730.00	0.7	20	2625		$393.75
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,733.12	0.7	20	2628		$394.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,735.20	0.7	20	2630		$394.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,736.24	0.7	20	2631		$394.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,756.00	0.7	20	2650		$397.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,759.12	0.7	20	2653		$397.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,774.72	0.7	20	2668		$400.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,791.36	0.7	20	2684		$402.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,797.60	0.7	20	2690		$403.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,808.00	0.7	20	24300		$3,645.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,813.44	0.7	20	2711		$406.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,820.48	0.7	20	2712		$406.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,825.68	0.7	20	2717		$407.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,828.80	0.7	20	2720		$408.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,835.04	0.7	20	2726		$408.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,837.12	0.7	20	2728		$409.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,838.16	0.7	20	2729		$409.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,849.60	0.7	20	2740		$411.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,853.64	0.7	20	2741		$411.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,860.00	0.7	20	11000		$1,650.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,892.24	0.7	20	8343		$1,251.45
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,898.48	0.7	20	2787		$418.05
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,901.60	0.7	20	2790		$418.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,912.00	0.7	20	39200		$5,880.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,922.40	0.7	20	2810		$421.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,925.52	0.7	20	2813		$421.95
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,928.64	0.7	20	2816		$422.40
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,929.68	0.7	20	2817		$422.55
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,943.20	0.7	20	2830		$424.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,955.68	0.7	20	2842		$426.30
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,966.08	0.7	20	2852		$427.80
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,990.00	0.7	20	2875		$431.25
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$2,995.20	0.7	20	2880		$432.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,016.00	0.7	20	14500		$2,175.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,017.04	0.7	20	2901		$435.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,024.32	0.7	20	2908		$436.20
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,034.72	0.7	20	2918		$437.70
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,057.60	0.7	20	2940		$441.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,068.00	0.7	20	11800		$1,770.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,078.40	0.7	20	2960		$444.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,087.76	0.7	20	2969		$445.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,088.80	0.7	20	2970		$445.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,110.64	0.7	20	2991		$448.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,120.00	0.7	20	21000		$3,150.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,144.96	0.7	20	3024		$453.60
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,147.04	0.7	20	3026		$453.90
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,172.00	0.7	20	6100		$915.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,182.40	0.7	20	3060		$459.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,192.80	0.7	20	3070		$460.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,203.20	0.7	20	3080		$462.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,224.00	0.7	20	6200		$930.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,235.44	0.7	20	3111		$466.65
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,255.20	0.7	20	3130		$469.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,264.56	0.7	20	3139		$470.85
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,266.64	0.7	20	3141		$471.15
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,296.80	0.7	20	3170		$475.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,302.00	0.7	20	6350		$952.50
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,307.20	0.7	20	3180		$477.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,316.56	0.7	20	3189		$478.35
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,328.00	0.7	20	16000		$2,400.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,335.28	0.7	20	3207		$481.05

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,360.24	0.7	20	3231		$484.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,380.00	0.7	20	3250		$487.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,388.32	0.7	20	3258		$488.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,409.12	0.7	20	3278		$491.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,411.20	0.7	20	3280		$492.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,418.48	0.7	20	3287		$493.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,432.00	0.7	20	9900		$1,485.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,445.00	0.7	20	3312.5		$496.88
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,536.00	0.7	20	3400		$510.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,577.60	0.7	20	3440		$516.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,588.00	0.7	20	6900		$1,035.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,640.00	0.7	20	7000		$1,050.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,715.92	0.7	20	3573		$535.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,744.00	0.7	20	3600		$540.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,775.20	0.7	20	3630		$544.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$3,960.32	0.7	20	3808		$571.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,013.36	0.7	20	3859		$578.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,018.56	0.7	20	3864		$579.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,171.44	0.7	20	4011		$601.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,201.60	0.7	20	4040		$606.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,299.36	0.7	20	4134		$620.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,338.88	0.7	20	4172		$625.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,368.00	0.7	20	4200		$630.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,436.64	0.7	20	4266		$639.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,576.00	0.7	20	4400		$660.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,646.72	0.7	20	4468		$670.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,733.04	0.7	20	4551		$682.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$4,869.28	0.7	20	4682		$702.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$5,330.00	0.7	20	5125		$768.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES		0.1630509	0.0000099	0.03133215	$5,812.56	0.7	20	5589		$838.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES	53	0.1630509	0.0000099	0.03133215	$436.80	0.7	20	420		$63.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES	53	0.1630509	0.0000099	0.03133215	$763.36	0.7	20	734		$110.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504001	Attic Insulation			sqft	HVAC	RES	RE	0.1630509	0.0000099	0.03133215	$1,456.00	0.7	20	1400		$210.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504002	Central Gas Furnace 92% AFUE		131768	unit	HVAC	RES		0	0	26.97	$353.80	0.85	20	7171		$1,434,135.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504002	Central Gas Furnace 92% AFUE		131768	unit	HVAC	RES		0	0	26.97	$707.60	0.85	20	264		$52,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504002	Central Gas Furnace 92% AFUE		131768	unit	HVAC	RES		0	0	26.97	$1,061.40	0.85	20	24		$4,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504002	Central Gas Furnace 92% AFUE		131768	unit	HVAC	RES		0	0	26.97	$1,415.20	0.85	20	4		$800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504002	Central Gas Furnace 92% AFUE		131768	unit	HVAC	RES	44	0	0	26.97	$353.80	0.85	20	1		$200.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504002	Central Gas Furnace 92% AFUE		131768	unit	HVAC	RES	53	0	0	26.97	$353.80	0.85	20	2		$400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$147.69	0.81	11	46084		$1,612,900.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$295.38	0.81	11	20		$700.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$1,181.52	0.81	11	8		$280.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$1,476.90	0.81	11	10		$350.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$2,806.11	0.81	11	19		$665.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$2,953.80	0.81	11	20		$700.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$3,101.49	0.81	11	63		$2,205.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$3,692.25	0.81	11	25		$875.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$3,839.94	0.81	11	26		$910.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$3,987.63	0.81	11	27		$945.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$4,135.32	0.81	11	56		$1,960.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$4,283.01	0.81	11	29		$1,015.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$4,578.39	0.81	11	62		$2,170.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$4,873.77	0.81	11	66		$2,310.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$5,759.91	0.81	11	39		$1,365.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$5,907.60	0.81	11	40		$1,400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$6,202.98	0.81	11	42		$1,470.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$6,498.36	0.81	11	88		$3,080.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$7,384.50	0.81	11	50		$1,750.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$8,270.64	0.81	11	56		$1,960.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$8,713.71	0.81	11	59		$2,065.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$9,599.85	0.81	11	65		$2,275.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$10,633.68	0.81	11	72		$2,520.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$14,178.24	0.81	11	192		$6,720.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$15,359.76	0.81	11	104		$3,640.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$15,802.83	0.81	11	214		$7,490.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$20,085.84	0.81	11	136		$4,760.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$22,596.57	0.81	11	153		$5,355.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$135,727.11	0.81	11	919		$32,165.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$183,726.36	0.81	11	1244		$43,540.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$218,876.58	0.81	11	1482		$51,870.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$251,959.14	0.81	11	1706		$59,710.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$256,832.91	0.81	11	1739		$60,865.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$372,621.87	0.81	11	2523		$88,305.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$388,720.08	0.81	11	2632		$92,120.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES		0	0	7.25	$591,350.76	0.81	11	4004		$140,140.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	23	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	44	0	0	7.25	$265,989.69	0.81	11	1801		$63,035.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	44	0	0	7.25	$317,238.12	0.81	11	4296		$150,360.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	44	0	0	7.25	$326,247.21	0.81	11	2209		$77,315.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	44	0	0	7.25	$338,505.48	0.81	11	2292		$80,220.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	44	0	0	7.25	$440,854.65	0.81	11	2985		$104,475.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	44	0	0	7.25	$539,659.26	0.81	11	3654		$127,890.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$590.76	0.81	11	4		$140.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$2,510.73	0.81	11	17		$595.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$3,544.56	0.81	11	24		$840.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$6,498.36	0.81	11	44		$1,540.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$8,861.40	0.81	11	60		$2,100.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$9,895.23	0.81	11	67		$2,345.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	45	0	0	7.25	$10,338.30	0.81	11	70		$2,450.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	52	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	53	0	0	7.25	$147.69	0.81	11	133		$4,655.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	54	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	61	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	62	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	71	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	72	0	0	7.25	$147.69	0.81	11	1		$35.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504003	Energy Star Clothes Washer - MEF=1.72 WF=8.0			Clothes Washer, CWasher	Water Heating	RES	RE	0	0	7.25	$147.69	0.81	11	6		$210.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$297.45	0.8	11	18389		$551,670.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$594.90	0.8	11	40		$1,200.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$892.35	0.8	11	3		$90.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$1,487.25	0.8	11	5		$150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$1,784.70	0.8	11	6		$180.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$2,677.05	0.8	11	18		$540.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$2,974.50	0.8	11	10		$300.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$3,569.40	0.8	11	36		$1,080.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$4,461.75	0.8	11	15		$450.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$5,354.10	0.8	11	18		$540.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$138,016.80	0.8	11	464		$13,920.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$145,453.05	0.8	11	489		$14,670.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$165,084.75	0.8	11	555		$16,650.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$210,892.05	0.8	11	709		$21,270.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$292,393.35	0.8	11	983		$29,490.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$354,262.95	0.8	11	1191		$35,730.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$361,401.75	0.8	11	1215		$36,450.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES		0	0	4.36	$631,783.80	0.8	11	2124		$63,720.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$212,676.75	0.8	11	715		$21,450.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$483,356.25	0.8	11	1625		$48,750.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$711,500.40	0.8	11	2392		$71,760.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$832,562.55	0.8	11	2799		$83,970.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$834,347.25	0.8	11	2805		$84,150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$869,446.35	0.8	11	2923		$87,690.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	44	0	0	4.36	$2,188,042.20	0.8	11	7356		$220,680.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	53	0	0	4.36	$297.45	0.8	11	27		$810.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504004	Energy Star Dish Washer EF=0.65			Dishwasher, DWasher	Water Heating	RES	RE	0	0	4.36	$297.45	0.8	11	5		$150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$144.82	0.58	15	2527		$75,810.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$289.64	0.58	15	36		$1,080.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$579.28	0.58	15	12		$360.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$724.10	0.58	15	5		$150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$1,158.56	0.58	15	8		$240.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$1,303.38	0.58	15	18		$540.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$1,593.02	0.58	15	11		$330.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$24,764.22	0.58	15	171		$5,130.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$49,528.44	0.58	15	342		$10,260.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$64,155.26	0.58	15	443		$13,290.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$64,589.72	0.58	15	446		$13,380.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$66,327.56	0.58	15	458		$13,740.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$69,948.06	0.58	15	483		$14,490.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$105,863.42	0.58	15	731		$21,930.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$107,746.08	0.58	15	744		$22,320.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$108,325.36	0.58	15	748		$22,440.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$111,945.86	0.58	15	773		$23,190.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES		0	0	23.351392	$134,392.96	0.58	15	928		$27,840.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$4,489.42	0.58	15	31		$930.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$55,176.42	0.58	15	381		$11,430.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$56,624.62	0.58	15	391		$11,730.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$57,348.72	0.58	15	396		$11,880.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$72,844.46	0.58	15	503		$15,090.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$93,264.08	0.58	15	644		$19,320.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$99,491.34	0.58	15	687		$20,610.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$125,124.48	0.58	15	864		$25,920.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$129,613.90	0.58	15	895		$26,850.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$156,115.96	0.58	15	1078		$32,340.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	44	0	0	23.351392	$194,638.08	0.58	15	1344		$40,320.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	53	0	0	23.351392	$144.82	0.58	15	1		$30.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504005	Gas Storage Water Heater (EF>= 0.62)		131775	number of installations	Water Heating	RES	81	0	0	23.351392	$144.82	0.58	15	1		$30.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$108.32	0.58	15	3		$450.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$324.96	0.58	15	6		$900.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$433.28	0.58	15	4		$600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$541.60	0.58	15	5		$750.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$649.92	0.58	15	12		$1,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$758.24	0.58	15	14		$2,100.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$974.88	0.58	15	18		$2,700.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$1,516.48	0.58	15	14		$2,100.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$1,624.80	0.58	15	15		$2,250.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$1,733.12	0.58	15	32		$4,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$2,274.72	0.58	15	21		$3,150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$2,924.64	0.58	15	27		$4,050.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$3,466.24	0.58	15	32		$4,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$3,574.56	0.58	15	66		$9,900.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$5,199.36	0.58	15	48		$7,200.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$5,524.32	0.58	15	51		$7,650.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$5,849.28	0.58	15	54		$8,100.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$6,282.56	0.58	15	58		$8,700.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$6,607.52	0.58	15	61		$9,150.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$7,474.08	0.58	15	69		$10,350.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$8,665.60	0.58	15	80		$12,000.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$9,423.84	0.58	15	87		$13,050.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$9,857.12	0.58	15	91		$13,650.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$9,965.44	0.58	15	92		$13,800.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$10,073.76	0.58	15	93		$13,950.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$10,723.68	0.58	15	99		$14,850.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$11,481.92	0.58	15	106		$15,900.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$15,164.80	0.58	15	140		$21,000.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$15,489.76	0.58	15	143		$21,450.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$21,447.36	0.58	15	198		$29,700.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$22,097.28	0.58	15	204		$30,600.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$22,963.84	0.58	15	212		$31,800.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$23,397.12	0.58	15	216		$32,400.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$23,722.08	0.58	15	219		$32,850.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$27,513.28	0.58	15	254		$38,100.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$30,221.28	0.58	15	279		$41,850.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$31,412.80	0.58	15	290		$43,500.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES		0	0	62.8872	$57,517.92	0.58	15	531		$79,650.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$108.32	0.58	15	2		$300.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$324.96	0.58	15	9		$1,350.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$433.28	0.58	15	8		$1,200.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$649.92	0.58	15	6		$900.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$758.24	0.58	15	7		$1,050.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$1,083.20	0.58	15	10		$1,500.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$6,390.88	0.58	15	59		$8,850.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$6,607.52	0.58	15	61		$9,150.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$7,040.80	0.58	15	65		$9,750.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$9,532.16	0.58	15	88		$13,200.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$10,073.76	0.58	15	93		$13,950.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$11,590.24	0.58	15	107		$16,050.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$25,671.84	0.58	15	237		$35,550.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$26,646.72	0.58	15	246		$36,900.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504006	Tankless WH Tier I (EF=0.82-0.89)		240041	number of installations	Water Heating	RES	22	0	0	62.8872	$29,896.32	0.58	15	276		$41,400.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$108.32	0.7	20	3		$600.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$216.64	0.7	20	6		$1,200.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$324.96	0.7	20	12		$2,400.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$433.28	0.7	20	12		$2,400.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$649.92	0.7	20	6		$1,200.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$866.56	0.7	20	8		$1,600.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$974.88	0.7	20	9		$1,800.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$1,299.84	0.7	20	12		$2,400.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$1,624.80	0.7	20	15		$3,000.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$1,733.12	0.7	20	16		$3,200.00
SCG3616	IISW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$1,841.44	0.7	20	17		$3,400.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$1,949.76	0.7	20	18		$3,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$2,058.08	0.7	20	19		$3,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$2,816.32	0.7	20	26		$5,200.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES		0	0	72.5913	$5,849.28	0.7	20	54		$10,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$108.32	0.7	20	2		$400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$216.64	0.7	20	2		$400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$324.96	0.7	20	3		$600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$541.60	0.7	20	10		$2,000.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$866.56	0.7	20	8		$1,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$1,841.44	0.7	20	17		$3,400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$1,949.76	0.7	20	18		$3,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$2,383.04	0.7	20	22		$4,400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$4,116.16	0.7	20	38		$7,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$4,874.40	0.7	20	45		$9,000.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	22	0	0	72.5913	$5,416.00	0.7	20	50		$10,000.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	42	0	0	72.5913	$974.88	0.7	20	9		$1,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	42	0	0	72.5913	$1,841.44	0.7	20	17		$3,400.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	42	0	0	72.5913	$2,166.40	0.7	20	40		$8,000.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504007	Tankless WH Tier II (EF>=0.90)			Tank, WtrHtr	Water Heating	RES	42	0	0	72.5913	$4,116.16	0.7	20	38		$7,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES		0	0	21	$7,583.10	0.7	10	138		$2,070.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES		0	0	21	$9,011.80	0.7	10	164		$2,460.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES		0	0	21	$12,803.35	0.7	10	233		$3,495.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES		0	0	21	$23,079.00	0.7	10	840		$12,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES		0	0	21	$144,408.60	0.7	10	2628		$39,420.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES		0	0	21	$483,065.45	0.7	10	8791		$131,865.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$934.15	0.7	10	17		$255.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$1,868.30	0.7	10	34		$510.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$2,307.90	0.7	10	42		$630.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$4,176.20	0.7	10	76		$1,140.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$4,505.90	0.7	10	82		$1,230.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$6,099.45	0.7	10	111		$1,665.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	22	0	0	21	$26,980.45	0.7	10	491		$7,365.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504008	Thermostatic Valve and 1.6 GPM SH			Unit	Water Heating	RES	45	0	0	21	$54.95	0.7	10	1		$15.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$21.15	0.7	20	22.5		$3.38
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$37.60	0.7	20	280		$42.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$42.30	0.7	20	45		$6.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$46.02	0.7	20	48.96		$7.34
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$52.17	0.7	20	55.5		$8.33
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$52.64	0.7	20	56		$8.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$60.16	0.7	20	64		$9.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$67.68	0.7	20	72		$10.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$71.44	0.7	20	76		$11.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$75.20	0.7	20	880		$132.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$84.60	0.7	20	180		$27.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$90.24	0.7	20	96		$14.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$94.00	0.7	20	300		$45.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$99.64	0.7	20	106		$15.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$103.40	0.7	20	110		$16.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$105.28	0.7	20	112		$16.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$108.10	0.7	20	115		$17.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$112.80	0.7	20	600		$90.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$118.44	0.7	20	252		$37.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$126.90	0.7	20	135		$20.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$133.95	0.7	20	142.5		$21.38
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$134.20	0.7	20	142.77		$21.42
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$141.00	0.7	20	150		$22.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$146.64	0.7	20	156		$23.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$150.40	0.7	20	1280		$192.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$154.16	0.7	20	164		$24.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$155.10	0.7	20	165		$24.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$159.80	0.7	20	170		$25.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$163.56	0.7	20	174		$26.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$164.50	0.7	20	350		$52.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$166.38	0.7	20	177		$26.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$173.90	0.7	20	185		$27.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$175.78	0.7	20	374		$56.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$178.60	0.7	20	190		$28.50

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$180.48	0.7	20	192		$28.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$182.36	0.7	20	194		$29.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$188.00	0.7	20	1800		$270.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$188.71	0.7	20	200.75		$30.11
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$192.70	0.7	20	205		$30.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$194.58	0.7	20	207		$31.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$195.52	0.7	20	208		$31.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$197.40	0.7	20	630		$94.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$199.28	0.7	20	636		$95.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$200.22	0.7	20	426		$63.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$200.33	0.7	20	213.12		$31.97
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$202.10	0.7	20	215		$32.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$206.80	0.7	20	220		$33.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$207.74	0.7	20	221		$33.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$208.02	0.7	20	221.3		$33.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$209.09	0.7	20	222.44		$33.37
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$209.62	0.7	20	223		$33.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$210.56	0.7	20	224		$33.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$216.20	0.7	20	230		$34.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$221.84	0.7	20	236		$35.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$225.60	0.7	20	2160		$324.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$228.42	0.7	20	243		$36.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$230.30	0.7	20	490		$73.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$231.36	0.7	20	246.13		$36.92
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$235.00	0.7	20	2000		$300.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$236.88	0.7	20	252		$37.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$240.64	0.7	20	256		$38.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$245.34	0.7	20	261		$39.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$246.28	0.7	20	262		$39.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$248.16	0.7	20	528		$79.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$253.80	0.7	20	810		$121.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$255.68	0.7	20	272		$40.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$262.26	0.7	20	279		$41.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$263.20	0.7	20	1960		$294.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$266.96	0.7	20	568		$85.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$272.60	0.7	20	580		$87.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$278.24	0.7	20	592		$88.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$282.00	0.7	20	3900		$585.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$285.76	0.7	20	304		$45.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$286.70	0.7	20	305		$45.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$287.64	0.7	20	612		$91.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$288.58	0.7	20	307		$46.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$289.52	0.7	20	308		$46.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$291.40	0.7	20	620		$93.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$293.28	0.7	20	312		$46.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$297.04	0.7	20	316		$47.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$298.92	0.7	20	954		$143.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$300.50	0.7	20	319.68		$47.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$300.80	0.7	20	1280		$192.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$302.68	0.7	20	322		$48.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$308.32	0.7	20	328		$49.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$310.20	0.7	20	660		$99.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$315.84	0.7	20	672		$100.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$323.36	0.7	20	344		$51.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$325.24	0.7	20	346		$51.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$329.00	0.7	20	1050		$157.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$333.70	0.7	20	355		$53.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$335.58	0.7	20	357		$53.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$338.40	0.7	20	1440		$216.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$338.50	0.7	20	360.11		$54.02
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$339.34	0.7	20	361		$54.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$344.04	0.7	20	366		$54.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$345.92	0.7	20	368		$55.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$351.56	0.7	20	374		$56.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$353.44	0.7	20	376		$56.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$357.20	0.7	20	380		$57.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$366.60	0.7	20	390		$58.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$374.12	0.7	20	398		$59.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$376.00	0.7	20	4000		$600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$378.82	0.7	20	403		$60.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$381.64	0.7	20	406		$60.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$383.52	0.7	20	408		$61.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$389.16	0.7	20	828		$124.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$390.10	0.7	20	415		$62.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$391.04	0.7	20	832		$124.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$391.98	0.7	20	417		$62.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$394.80	0.7	20	2520		$378.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$398.56	0.7	20	2120		$318.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$399.50	0.7	20	425		$63.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$400.44	0.7	20	426		$63.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$402.32	0.7	20	428		$64.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$406.08	0.7	20	864		$129.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$407.96	0.7	20	434		$65.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$408.90	0.7	20	435		$65.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$409.84	0.7	20	436		$65.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$410.78	0.7	20	437		$65.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$411.78	0.7	20	438.06		$65.71
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$413.60	0.7	20	2200		$330.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$417.36	0.7	20	444		$66.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$423.00	0.7	20	900		$135.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$426.76	0.7	20	908		$136.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$429.58	0.7	20	914		$137.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$436.16	0.7	20	928		$139.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$437.10	0.7	20	930		$139.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$448.38	0.7	20	477		$71.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$451.20	0.7	20	1440		$216.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$457.78	0.7	20	487		$73.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$458.72	0.7	20	488		$73.20

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$465.30	0.7	20	495		$74.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$466.24	0.7	20	496		$74.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$469.06	0.7	20	499		$74.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$470.00	0.7	20	6500		$975.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$477.52	0.7	20	508		$76.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$479.40	0.7	20	510		$76.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$481.28	0.7	20	1536		$230.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$484.10	0.7	20	515		$77.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$485.04	0.7	20	516		$77.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$488.80	0.7	20	2080		$312.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$493.50	0.7	20	525		$78.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$496.32	0.7	20	1056		$158.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$498.20	0.7	20	1590		$238.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$500.08	0.7	20	1596		$239.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$505.72	0.7	20	538		$80.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$507.60	0.7	20	540		$81.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$511.36	0.7	20	544		$81.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$515.12	0.7	20	548		$82.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$517.00	0.7	20	550		$82.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$522.64	0.7	20	556		$83.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$526.40	0.7	20	3920		$588.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$531.10	0.7	20	565		$84.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$535.80	0.7	20	1140		$171.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$537.68	0.7	20	572		$85.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$539.56	0.7	20	1148		$172.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$541.44	0.7	20	576		$86.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$545.20	0.7	20	1160		$174.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$548.96	0.7	20	584		$87.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$550.84	0.7	20	586		$87.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$555.54	0.7	20	591		$88.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$556.48	0.7	20	1184		$177.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$563.06	0.7	20	599		$89.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$564.00	0.7	20	7800		$1,170.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$571.52	0.7	20	1216		$182.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$573.40	0.7	20	610		$91.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$575.28	0.7	20	612		$91.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$576.22	0.7	20	613		$91.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$581.86	0.7	20	619		$92.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$582.80	0.7	20	1860		$279.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$587.50	0.7	20	625		$93.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$588.44	0.7	20	626		$93.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$590.32	0.7	20	628		$94.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$600.66	0.7	20	639		$95.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$601.60	0.7	20	5120		$768.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$609.12	0.7	20	1296		$194.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$611.00	0.7	20	1950		$292.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$612.88	0.7	20	652		$97.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$616.64	0.7	20	656		$98.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$620.40	0.7	20	660		$99.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$624.16	0.7	20	664		$99.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$626.77	0.7	20	666.78		$100.02
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$629.80	0.7	20	670		$100.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$631.68	0.7	20	672		$100.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$639.20	0.7	20	2720		$408.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$645.78	0.7	20	687		$103.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$646.72	0.7	20	2064		$309.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$652.36	0.7	20	694		$104.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$654.24	0.7	20	696		$104.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$655.18	0.7	20	697		$104.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$658.00	0.7	20	4900		$735.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$665.52	0.7	20	708		$106.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$667.40	0.7	20	1420		$213.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$668.34	0.7	20	711		$106.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$672.10	0.7	20	715		$107.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$673.04	0.7	20	716		$107.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$676.80	0.7	20	2880		$432.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$679.62	0.7	20	723		$108.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$681.50	0.7	20	2175		$326.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$689.96	0.7	20	734		$110.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$691.84	0.7	20	736		$110.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$695.60	0.7	20	740		$111.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$697.48	0.7	20	742		$111.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$699.36	0.7	20	1488		$223.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$699.57	0.7	20	744.22		$111.63
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$701.16	0.7	20	745.92		$111.89
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$701.24	0.7	20	2238		$335.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$705.00	0.7	20	1500		$225.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$705.94	0.7	20	751		$112.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$710.64	0.7	20	2268		$340.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$714.40	0.7	20	1520		$228.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$716.28	0.7	20	762		$114.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$721.92	0.7	20	768		$115.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$723.80	0.7	20	1540		$231.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$726.43	0.7	20	772.8		$115.92
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$728.50	0.7	20	775		$116.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$729.44	0.7	20	1552		$232.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$732.26	0.7	20	779		$116.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$733.20	0.7	20	3120		$468.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$734.14	0.7	20	1562		$234.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$735.08	0.7	20	1564		$234.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$736.02	0.7	20	783		$117.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$736.96	0.7	20	2352		$352.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$737.90	0.7	20	785		$117.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$739.78	0.7	20	787		$118.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$742.60	0.7	20	1580		$237.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$744.48	0.7	20	792		$118.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$748.24	0.7	20	796		$119.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$752.00	0.7	20	9600		$1,440.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$753.88	0.7	20	802		$120.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$757.64	0.7	20	806		$120.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$758.58	0.7	20	807		$121.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$759.52	0.7	20	808		$121.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$761.40	0.7	20	810		$121.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$766.10	0.7	20	2445		$366.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$767.04	0.7	20	2448		$367.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$770.80	0.7	20	820		$123.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$772.68	0.7	20	822		$123.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$775.50	0.7	20	825		$123.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$780.20	0.7	20	1660		$249.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$781.14	0.7	20	831		$124.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$782.08	0.7	20	832		$124.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$789.60	0.7	20	5040		$756.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$791.48	0.7	20	842		$126.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$792.42	0.7	20	843		$126.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$794.30	0.7	20	845		$126.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$797.12	0.7	20	4240		$636.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$800.88	0.7	20	852		$127.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$801.82	0.7	20	853		$127.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$804.64	0.7	20	856		$128.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$808.40	0.7	20	2580		$387.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$809.34	0.7	20	861		$129.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$812.16	0.7	20	5184		$777.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$817.80	0.7	20	1740		$261.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$819.68	0.7	20	6104		$915.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$821.56	0.7	20	874		$131.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$822.50	0.7	20	1750		$262.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$824.38	0.7	20	877		$131.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$827.20	0.7	20	2640		$396.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$830.96	0.7	20	1768		$265.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$831.90	0.7	20	885		$132.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$832.84	0.7	20	886		$132.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$834.72	0.7	20	3552		$532.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$836.60	0.7	20	890		$133.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$839.42	0.7	20	1786		$267.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$841.30	0.7	20	2685		$402.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$842.24	0.7	20	896		$134.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$846.00	0.7	20	12600		$1,890.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$847.88	0.7	20	902		$135.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$849.76	0.7	20	904		$135.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$854.46	0.7	20	909		$136.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$857.28	0.7	20	912		$136.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$858.22	0.7	20	1826		$273.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$859.16	0.7	20	914		$137.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$861.04	0.7	20	916		$137.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$861.98	0.7	20	917		$137.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$862.92	0.7	20	918		$137.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$864.80	0.7	20	6440		$966.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$868.56	0.7	20	924		$138.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$869.50	0.7	20	1850		$277.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$870.44	0.7	20	926		$138.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$871.38	0.7	20	927		$139.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$872.32	0.7	20	2784		$417.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$874.20	0.7	20	2790		$418.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$876.08	0.7	20	932		$139.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$878.94	0.7	20	1872		$280.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$881.72	0.7	20	938		$140.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$883.60	0.7	20	3760		$564.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$887.36	0.7	20	944		$141.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$888.30	0.7	20	945		$141.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$890.18	0.7	20	947		$142.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$892.06	0.7	20	949		$142.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$893.00	0.7	20	2850		$427.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$893.94	0.7	20	951		$142.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$894.88	0.7	20	3808		$571.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$896.76	0.7	20	954		$143.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$897.70	0.7	20	955		$143.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$898.64	0.7	20	956		$143.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$899.39	0.7	20	956.8		$143.52
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$901.46	0.7	20	959		$143.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$902.40	0.7	20	10560		$1,584.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$906.16	0.7	20	964		$144.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$908.04	0.7	20	966		$144.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$909.92	0.7	20	2904		$435.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$913.68	0.7	20	1944		$291.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$916.50	0.7	20	4875		$731.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$917.44	0.7	20	1952		$292.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$921.20	0.7	20	2940		$441.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$924.96	0.7	20	1968		$295.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$925.90	0.7	20	985		$147.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$926.84	0.7	20	986		$147.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$927.78	0.7	20	987		$148.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$928.72	0.7	20	988		$148.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$930.60	0.7	20	990		$148.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$931.54	0.7	20	991		$148.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$932.48	0.7	20	3968		$595.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$937.18	0.7	20	997		$149.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$938.12	0.7	20	998		$149.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$939.06	0.7	20	999		$149.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$940.00	0.7	20	24000		$3,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$947.52	0.7	20	3024		$453.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$948.46	0.7	20	1009		$151.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$949.40	0.7	20	1010		$151.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$954.10	0.7	20	2030		$304.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$955.04	0.7	20	1016		$152.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$955.98	0.7	20	1017		$152.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$956.92	0.7	20	1018		$152.70

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$958.80	0.7	20	6120		$918.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$962.56	0.7	20	2048		$307.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$963.50	0.7	20	1025		$153.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$966.32	0.7	20	1028		$154.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$967.26	0.7	20	1029		$154.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$968.20	0.7	20	2060		$309.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$971.02	0.7	20	1033		$154.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$971.96	0.7	20	2068		$310.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$972.90	0.7	20	1035		$155.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$977.60	0.7	20	4160		$624.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$978.54	0.7	20	1041		$156.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$979.48	0.7	20	1042		$156.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$981.77	0.7	20	1044.44		$156.67
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$985.12	0.7	20	2096		$314.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$987.00	0.7	20	3150		$472.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$990.76	0.7	20	2108		$316.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$994.52	0.7	20	1058		$158.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$996.40	0.7	20	2120		$318.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,001.96	0.7	20	1065.92		$159.89
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,003.92	0.7	20	1068		$160.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,005.80	0.7	20	2140		$321.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,007.68	0.7	20	3216		$482.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,008.62	0.7	20	1073		$160.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,012.38	0.7	20	1077		$161.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,012.49	0.7	20	1077.12		$161.57
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,014.26	0.7	20	1079		$161.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,014.30	0.7	20	1079.04		$161.86
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,015.20	0.7	20	1080		$162.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,017.08	0.7	20	1082		$162.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,019.90	0.7	20	1085		$162.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,022.72	0.7	20	2176		$326.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,024.60	0.7	20	1090		$163.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,026.48	0.7	20	2184		$327.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,030.24	0.7	20	1096		$164.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,033.06	0.7	20	1099		$164.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,034.00	0.7	20	16500		$2,475.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,037.76	0.7	20	4416		$662.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,044.34	0.7	20	1111		$166.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,045.28	0.7	20	2224		$333.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,048.10	0.7	20	1115		$167.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,052.80	0.7	20	10080		$1,512.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,053.74	0.7	20	1121		$168.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,055.62	0.7	20	1123		$168.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,057.50	0.7	20	1125		$168.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,066.90	0.7	20	2270		$340.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,067.84	0.7	20	1136		$170.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,071.60	0.7	20	2280		$342.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,075.36	0.7	20	2288		$343.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,079.12	0.7	20	1148		$172.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,081.00	0.7	20	10350		$1,552.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,082.88	0.7	20	3456		$518.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,084.76	0.7	20	1154		$173.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,086.64	0.7	20	1156		$173.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,089.46	0.7	20	1159		$173.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,090.40	0.7	20	4640		$696.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,094.16	0.7	20	1164		$174.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,097.92	0.7	20	1168		$175.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,098.86	0.7	20	1169		$175.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,099.80	0.7	20	2340		$351.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,100.00	0.7	20	1170.21		$175.53
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,101.68	0.7	20	1172		$175.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,104.50	0.7	20	1175		$176.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,105.44	0.7	20	3528		$529.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,106.38	0.7	20	1177		$176.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,109.20	0.7	20	2360		$354.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,112.02	0.7	20	1183		$177.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,112.96	0.7	20	4736		$710.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,113.90	0.7	20	1185		$177.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,114.84	0.7	20	1186		$177.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,117.66	0.7	20	1189		$178.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,120.48	0.7	20	1192		$178.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,121.42	0.7	20	1193		$178.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,122.36	0.7	20	1194		$179.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,128.00	0.7	20	24000		$3,600.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,128.94	0.7	20	1201		$180.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,132.70	0.7	20	1205		$180.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,133.64	0.7	20	1206		$180.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,135.52	0.7	20	2416		$362.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,137.40	0.7	20	1210		$181.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,139.28	0.7	20	1212		$181.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,141.16	0.7	20	2428		$364.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,143.04	0.7	20	1216		$182.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,146.80	0.7	20	3660		$549.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,150.56	0.7	20	1224		$183.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,158.08	0.7	20	2464		$369.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,159.96	0.7	20	1234		$185.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,160.90	0.7	20	1235		$185.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,165.60	0.7	20	6200		$930.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,166.07	0.7	20	1240.5		$186.08
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,173.12	0.7	20	3744		$561.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,175.00	0.7	20	8750		$1,312.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,178.76	0.7	20	1254		$188.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,180.64	0.7	20	1256		$188.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,184.40	0.7	20	1260		$189.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,186.28	0.7	20	1262		$189.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,187.22	0.7	20	1263		$189.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,188.16	0.7	20	2528		$379.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,189.10	0.7	20	1265		$189.75

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,193.80	0.7	20	2540		$381.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,194.74	0.7	20	2542		$381.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,195.68	0.7	20	1272		$190.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,199.44	0.7	20	1276		$191.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,203.20	0.7	20	6400		$960.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,206.96	0.7	20	1284		$192.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,210.72	0.7	20	2576		$386.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,212.60	0.7	20	1290		$193.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,217.30	0.7	20	1295		$194.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,218.24	0.7	20	2592		$388.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,222.00	0.7	20	10400		$1,560.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,225.76	0.7	20	1304		$195.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,233.28	0.7	20	1312		$196.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,236.10	0.7	20	1315		$197.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,240.80	0.7	20	6600		$990.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,248.32	0.7	20	2656		$398.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,250.20	0.7	20	3990		$598.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,252.08	0.7	20	2664		$399.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,255.84	0.7	20	2672		$400.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,256.78	0.7	20	1337		$200.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,259.60	0.7	20	4020		$603.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,263.36	0.7	20	1344		$201.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,268.06	0.7	20	1349		$202.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,269.00	0.7	20	5400		$810.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,272.53	0.7	20	1353.75		$203.06
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,281.22	0.7	20	1363		$204.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,284.04	0.7	20	1366		$204.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,284.98	0.7	20	2734		$410.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,285.92	0.7	20	1368		$205.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,293.44	0.7	20	1376		$206.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,295.32	0.7	20	1378		$206.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,297.20	0.7	20	5520		$828.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,298.14	0.7	20	1381		$207.15
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,300.02	0.7	20	1383		$207.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,300.96	0.7	20	1384		$207.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,306.60	0.7	20	4170		$625.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,312.24	0.7	20	1396		$209.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,314.12	0.7	20	1398		$209.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,316.00	0.7	20	9800		$1,470.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,318.82	0.7	20	1403		$210.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,320.70	0.7	20	1405		$210.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,321.64	0.7	20	1406		$210.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,323.52	0.7	20	1408		$211.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,325.40	0.7	20	1410		$211.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,331.04	0.7	20	1416		$212.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,332.92	0.7	20	1418		$212.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,334.80	0.7	20	1420		$213.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,336.68	0.7	20	2844		$426.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,338.56	0.7	20	4272		$640.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,339.50	0.7	20	1425		$213.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,340.44	0.7	20	1426		$213.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,344.20	0.7	20	2860		$429.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,346.08	0.7	20	2864		$429.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,353.60	0.7	20	10080		$1,512.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,359.24	0.7	20	1446		$216.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,361.12	0.7	20	1448		$217.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,372.40	0.7	20	2920		$438.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,376.16	0.7	20	2928		$439.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,378.98	0.7	20	1467		$220.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,381.80	0.7	20	1470		$220.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,383.68	0.7	20	2944		$441.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,384.62	0.7	20	1473		$220.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,388.38	0.7	20	2954		$443.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,389.32	0.7	20	1478		$221.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,391.20	0.7	20	7400		$1,110.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,393.08	0.7	20	1482		$222.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,395.90	0.7	20	1485		$222.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,396.84	0.7	20	1486		$222.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,397.78	0.7	20	1487		$223.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,398.72	0.7	20	2976		$446.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,402.48	0.7	20	2984		$447.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,406.24	0.7	20	1496		$224.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,410.00	0.7	20	9000		$1,350.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,413.76	0.7	20	1504		$225.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,423.16	0.7	20	1514		$227.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,428.80	0.7	20	4560		$684.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,433.50	0.7	20	1525		$228.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,436.32	0.7	20	4584		$687.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,440.08	0.7	20	1532		$229.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,442.90	0.7	20	1535		$230.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,445.72	0.7	20	1538		$230.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,447.60	0.7	20	3080		$462.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,448.54	0.7	20	3082		$462.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,449.48	0.7	20	1542		$231.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,457.00	0.7	20	4650		$697.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,463.58	0.7	20	1557		$233.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,466.40	0.7	20	3120		$468.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,469.22	0.7	20	1563		$234.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,472.04	0.7	20	1566		$234.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,473.92	0.7	20	3136		$470.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,475.80	0.7	20	1570		$235.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,485.20	0.7	20	1580		$237.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,489.90	0.7	20	3170		$475.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,492.72	0.7	20	1588		$238.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,495.54	0.7	20	1591		$238.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,496.48	0.7	20	1592		$238.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,503.06	0.7	20	1599		$239.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,504.00	0.7	20	8000		$1,200.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,506.82	0.7	20	3206		$480.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,508.70	0.7	20	1605		$240.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,522.80	0.7	20	1620		$243.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,524.68	0.7	20	1622		$243.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,527.50	0.7	20	1625		$243.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,528.44	0.7	20	1626		$243.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,532.20	0.7	20	1630		$244.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,536.90	0.7	20	1635		$245.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,541.60	0.7	20	3280		$492.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,546.30	0.7	20	1645		$246.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,551.00	0.7	20	4950		$742.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,560.40	0.7	20	1660		$249.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,567.92	0.7	20	1668		$250.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,579.20	0.7	20	5040		$756.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,585.78	0.7	20	1687		$253.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,594.24	0.7	20	1696		$254.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,598.00	0.7	20	5100		$765.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,611.16	0.7	20	1714		$257.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,612.10	0.7	20	1715		$257.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,613.04	0.7	20	1716		$257.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,616.80	0.7	20	1720		$258.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,620.56	0.7	20	1724		$258.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,624.32	0.7	20	3456		$518.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,626.20	0.7	20	1730		$259.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,631.84	0.7	20	3472		$520.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,632.78	0.7	20	1737		$260.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,635.60	0.7	20	3480		$522.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,639.36	0.7	20	3488		$523.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,649.70	0.7	20	3510		$526.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,654.40	0.7	20	1760		$264.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,663.80	0.7	20	3540		$531.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,669.44	0.7	20	3552		$532.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,673.20	0.7	20	3560		$534.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,692.00	0.7	20	12600		$1,890.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,699.52	0.7	20	1808		$271.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,700.46	0.7	20	1809		$271.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,707.98	0.7	20	1817		$272.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,710.80	0.7	20	1820		$273.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,722.08	0.7	20	1832		$274.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,724.90	0.7	20	1835		$275.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,728.66	0.7	20	1839		$275.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,729.60	0.7	20	1840		$276.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,739.00	0.7	20	3700		$555.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,743.70	0.7	20	1855		$278.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,744.64	0.7	20	1856		$278.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,753.10	0.7	20	1865		$279.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,755.92	0.7	20	1868		$280.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,762.50	0.7	20	3750		$562.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,767.20	0.7	20	1880		$282.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,779.42	0.7	20	1893		$283.95
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,786.00	0.7	20	3800		$570.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,812.32	0.7	20	1928		$289.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,814.20	0.7	20	1930		$289.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,833.00	0.7	20	3900		$585.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,833.94	0.7	20	1951		$292.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,844.28	0.7	20	1962		$294.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,854.50	0.7	20	1975		$296.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,880.00	0.7	20	10000		$1,500.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,887.52	0.7	20	4016		$602.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,903.50	0.7	20	2025		$303.75
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,906.32	0.7	20	2028		$304.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,908.20	0.7	20	2030		$304.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,910.08	0.7	20	4064		$609.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,917.60	0.7	20	2040		$306.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,925.12	0.7	20	2048		$307.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,927.00	0.7	20	4100		$615.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,934.05	0.7	20	2057.5		$308.63
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,936.40	0.7	20	2060		$309.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,940.16	0.7	20	2064		$309.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,955.20	0.7	20	2080		$312.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,962.72	0.7	20	2088		$313.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,963.66	0.7	20	2089		$313.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,966.48	0.7	20	2092		$313.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,974.00	0.7	20	2100		$315.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,975.88	0.7	20	2102		$315.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$1,992.80	0.7	20	2120		$318.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,000.32	0.7	20	2128		$319.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,006.90	0.7	20	2135		$320.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,013.48	0.7	20	2142		$321.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,017.24	0.7	20	2146		$321.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,052.96	0.7	20	2184		$327.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,060.48	0.7	20	2192		$328.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,068.00	0.7	20	2200		$330.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,073.64	0.7	20	2206		$330.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,075.52	0.7	20	2208		$331.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,083.04	0.7	20	2216		$332.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,083.98	0.7	20	2217		$332.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,094.32	0.7	20	2228		$334.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,099.96	0.7	20	2234		$335.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,107.48	0.7	20	2242		$336.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,112.18	0.7	20	2247		$337.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,121.58	0.7	20	2257		$338.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,122.52	0.7	20	2258		$338.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,124.40	0.7	20	2260		$339.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,133.80	0.7	20	4540		$681.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,143.20	0.7	20	6840		$1,026.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,162.00	0.7	20	4600		$690.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,163.88	0.7	20	2302		$345.30

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,177.04	0.7	20	2316		$347.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,180.80	0.7	20	2320		$348.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,190.20	0.7	20	2330		$349.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,207.12	0.7	20	2348		$352.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,226.86	0.7	20	2369		$355.35
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,237.20	0.7	20	2380		$357.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,256.00	0.7	20	12000		$1,800.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,271.04	0.7	20	2416		$362.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,303.00	0.7	20	2450		$367.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,309.58	0.7	20	2457		$368.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,314.28	0.7	20	2462		$369.30
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,318.98	0.7	20	2467		$370.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,350.00	0.7	20	7500		$1,125.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,364.10	0.7	20	2515		$377.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,394.18	0.7	20	2547		$382.05
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,400.76	0.7	20	2554		$383.10
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,402.64	0.7	20	2556		$383.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,403.58	0.7	20	2557		$383.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,421.44	0.7	20	2576		$386.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,444.00	0.7	20	2600		$390.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,455.28	0.7	20	2612		$391.80
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,462.80	0.7	20	2620		$393.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,466.56	0.7	20	2624		$393.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,481.60	0.7	20	5280		$792.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,491.00	0.7	20	2650		$397.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,537.06	0.7	20	2699		$404.85
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,575.60	0.7	20	2740		$411.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,632.00	0.7	20	2800		$420.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,679.00	0.7	20	2850		$427.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,726.00	0.7	20	2900		$435.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,773.00	0.7	20	5900		$885.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,797.44	0.7	20	2976		$446.40
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,804.96	0.7	20	2984		$447.60
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,932.80	0.7	20	3120		$468.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$2,961.00	0.7	20	3150		$472.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,013.64	0.7	20	3206		$480.90
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,023.98	0.7	20	3217		$482.55
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,142.42	0.7	20	3343		$501.45
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,290.00	0.7	20	3500		$525.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,384.00	0.7	20	3600		$540.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,423.95	0.7	20	3642.5		$546.38
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$3,974.32	0.7	20	4228		$634.20
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$4,319.30	0.7	20	4595		$689.25
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES		0.413897	0.000185248	0.0992756	$6,110.00	0.7	20	6500		$975.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES	53	0.413897	0.000185248	0.0992756	$411.72	0.7	20	438		$65.70
SCG3616	#SW-ResB - Home Efficiency Rebates	504009	Wall Blow-In R-0 to R-13 Insulation - SF			sqft	HVAC	RES	53	0.413897	0.000185248	0.0992756	$442.74	0.7	20	471		$70.65
SCG3616	#SW-ResB - Home Efficiency Rebates	504010	Palm Desert Incentive Adder			Dollars	Other	RES		0	0	0	$0.00	1	0	1150		$1,150.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504011	Palm Desert Pool Heater - Early Replacement			Unit	Water Heating	RES		0	0	60.3	$400.00	0.7	5	45		$18,000.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$1,995.00	0.7	3	798		$1,995.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$2,230.00	0.7	3	892		$2,230.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$9,012.50	0.7	3	3605		$9,012.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$22,517.50	0.7	3	9007		$22,517.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$23,675.00	0.7	3	9470		$23,675.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$32,405.00	0.7	3	12962		$32,405.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES		0	0	3.1416	$39,890.00	0.7	3	15956		$39,890.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES	45	0	0	3.1416	$11,012.50	0.7	3	4405		$11,012.50
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES	45	0	0	3.1416	$20,080.00	0.7	3	8032		$20,080.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504012	Cold Water Laundry (CWLD) - 88 Load Bottle			Bottle	Water Heating	RES	45	0	0	3.1416	$21,635.00	0.7	3	8654		$21,635.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504013	Water Saving Kit			Kit	Water Heating	RES		0	0	21.41	$12.11	0.7	10	115498		$0.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504013	Water Saving Kit			Kit	Water Heating	RES	92	0	0	21.41	$12.11	0.7	10	1		$0.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504014	Second Showerhead for Water Saving Kit			Kit	Water Heating	RES		0	0	11.2	$10.00	0.7	10	3615		$0.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504014	Second Showerhead for Water Saving Kit			Kit	Water Heating	RES	22	0	0	11.2	$50.00	0.7	10	5		$0.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504014	Second Showerhead for Water Saving Kit			Kit	Water Heating	RES	22	0	0	11.2	$430.00	0.7	10	43		$0.00
SCG3616	#SW-ResB - Home Efficiency Rebates	504014	Second Showerhead for Water Saving Kit			Kit	Water Heating	RES	22	0	0	11.2	$620.00	0.7	10	62		$0.00
SCG3625	#SW-NCNR - NRNC Savings By Design	508001	Whole Building Shell			Therm	HVAC	COM		0	0	1	$2,092.53	0.93	20	561		$477.00
SCG3625	#SW-NCNR - NRNC Savings By Design	508001	Whole Building Shell			Therm	HVAC	COM		0	0	1	$547,709.47	0.93	20	146839		$97,207.00
SCG3626	#SW-NCResA - RNC	506003	Multi-family, 15% Energy Star, CZ 9			Unit	HVAC	RES		158	0.13	4	$1,632.00	0.5	18	4		$800.00
SCG3626	#SW-NCResA - RNC	506003	Multi-family, 15% Energy Star, CZ 9			Unit	HVAC	RES		158	0.13	4	$4,896.00	0.5	18	12		$2,400.00
SCG3626	#SW-NCResA - RNC	506003	Multi-family, 15% Energy Star, CZ 9			Unit	HVAC	RES		158	0.13	4	$6,120.00	0.5	18	15		$3,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$1,349.00	0.48	18	3		$1,500.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$2,698.00	0.48	18	16		$8,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$4,047.00	0.48	18	15		$7,500.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$5,396.00	0.48	18	16		$8,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$6,745.00	0.48	18	25		$12,500.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$8,094.00	0.48	18	6		$3,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$9,443.00	0.48	18	42		$21,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$10,792.00	0.48	18	16		$8,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$20,235.00	0.48	18	15		$7,500.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$21,584.00	0.48	18	16		$8,000.00
SCG3626	#SW-NCResA - RNC	506005	Single Family, 15%, Energy Star CZ 10			Unit	HVAC	RES		573	0.41	30	$24,282.00	0.48	18	18		$9,000.00
SCG3626	#SW-NCResA - RNC	506008	Single Family, 15%, Energy Star CZ 6			Unit	HVAC	RES		9	0.02	50	$1,043.00	0.48	18	1		$400.00
SCG3626	#SW-NCResA - RNC	506008	Single Family, 15%, Energy Star CZ 6			Unit	HVAC	RES		9	0.02	50	$2,086.00	0.48	18	2		$800.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3626	#SW-NCResA - RNC	506008	Single Family, 15%, Energy Star CZ 6			Unit	HVAC	RES		9	0.02	50	$7,301.00	0.48	18	7		$2,800.00
SCG3626	#SW-NCResA - RNC	506009	Single Family, 15%, Energy Star CZ 14			Unit	HVAC	RES		216	0.17	167	$22,530.00	0.8	18	10		$5,000.00
SCG3626	#SW-NCResA - RNC	506009	Single Family, 15%, Energy Star CZ 14			Unit	HVAC	RES		216	0.17	167	$24,783.00	0.8	18	11		$5,500.00
SCG3626	#SW-NCResA - RNC	506009	Single Family, 15%, Energy Star CZ 14			Unit	HVAC	RES		216	0.17	167	$42,807.00	0.8	18	19		$9,500.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$3,255.00	0.48	18	5		$2,500.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$6,510.00	0.48	18	10		$5,000.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$9,765.00	0.48	18	6		$3,000.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$16,275.00	0.48	18	15		$7,500.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$29,295.00	0.48	18	9		$4,500.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$39,060.00	0.48	18	12		$6,000.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$42,315.00	0.48	18	26		$13,000.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$45,570.00	0.48	18	14		$7,000.00
SCG3626	#SW-NCResA - RNC	506010	Single Family, 15%, Energy Star CZ 15			Unit	HVAC	RES		1390	0.61	313	$61,845.00	0.48	18	19		$9,500.00
SCG3626	#SW-NCResA - RNC	506011	Single Family, 15%, Energy Star CZ 13			Unit	HVAC	RES		907	0.66	109	$2,125.00	0.48	18	4		$2,000.00
SCG3626	#SW-NCResA - RNC	506011	Single Family, 15%, Energy Star CZ 13			Unit	HVAC	RES		907	0.66	109	$4,250.00	0.48	18	6		$3,000.00
SCG3626	#SW-NCResA - RNC	506011	Single Family, 15%, Energy Star CZ 13			Unit	HVAC	RES		907	0.66	109	$6,375.00	0.48	18	3		$1,500.00
SCG3626	#SW-NCResA - RNC	506011	Single Family, 15%, Energy Star CZ 13			Unit	HVAC	RES		907	0.66	109	$10,625.00	0.48	18	5		$2,500.00
SCG3626	#SW-NCResA - RNC	506011	Single Family, 15%, Energy Star CZ 13			Unit	HVAC	RES		907	0.66	109	$14,875.00	0.48	18	7		$3,500.00
SCG3626	#SW-NCResA - RNC	506011	Single Family, 15%, Energy Star CZ 13			Unit	HVAC	RES		907	0.66	109	$21,250.00	0.48	18	10		$5,000.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$1,223.00	0.5	18	1		$200.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$12,230.00	0.5	18	10		$2,000.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$14,676.00	0.5	18	24		$4,800.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$17,122.00	0.5	18	14		$2,800.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$24,460.00	0.5	18	20		$4,000.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$26,906.00	0.5	18	44		$8,800.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$30,575.00	0.5	18	25		$5,000.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$34,244.00	0.5	18	28		$5,600.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$41,582.00	0.5	18	34		$6,800.00
SCG3626	#SW-NCResA - RNC	506012	Multi-family, 15% High Perform, CZ 15			Unit	HVAC	RES		433	0.18	9	$48,920.00	0.5	18	40		$8,000.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$1,404.00	0.5	18	6		$1,200.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$1,872.00	0.5	18	28		$5,600.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$2,340.00	0.5	18	25		$5,000.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$2,808.00	0.5	18	6		$1,200.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$4,212.00	0.5	18	9		$1,800.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$6,552.00	0.5	18	28		$5,600.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$7,020.00	0.5	18	15		$3,000.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$8,424.00	0.5	18	36		$7,200.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$9,360.00	0.5	18	20		$4,000.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$9,828.00	0.5	18	42		$8,400.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$15,444.00	0.5	18	33		$6,600.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$17,316.00	0.5	18	37		$7,400.00
SCG3626	#SW-NCResA - RNC	506016	Multi-family, 15% High Perform, CZ 08			Unit	HVAC	RES		120	0.11	7	$31,824.00	0.5	18	68		$13,600.00
SCG3626	#SW-NCResA - RNC	506017	Multi-family, 15% High Perform, CZ 09			Unit	HVAC	RES		176	0.16	3	$5,424.00	0.5	18	12		$2,400.00
SCG3626	#SW-NCResA - RNC	506017	Multi-family, 15% High Perform, CZ 09			Unit	HVAC	RES		176	0.16	3	$6,780.00	0.5	18	15		$3,000.00
SCG3626	#SW-NCResA - RNC	506018	Multi-family, 15% High Perform, CZ 10			Unit	HVAC	RES		259	0.17	2	$2,334.00	0.5	18	12		$2,400.00
SCG3626	#SW-NCResA - RNC	506019	Single Family, HP 35% Tier II, CZ 6			Unit	HVAC	RES		299.55	1.57	250.91	$3,289.55	0.48	18	7		$14,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$6,345.90	0.48	18	1		$2,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$12,691.80	0.48	18	2		$4,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$31,729.50	0.48	18	5		$10,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$38,075.40	0.48	18	6		$12,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$50,767.20	0.48	18	8		$16,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$63,459.00	0.48	18	10		$20,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$76,150.80	0.48	18	24		$48,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$88,842.60	0.48	18	14		$28,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$101,534.40	0.48	18	16		$32,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$107,880.30	0.48	18	68		$136,000.00
SCG3626	#SW-NCResA - RNC	506020	Single Family, HP 35% Tier II, CZ 8			Unit	HVAC	RES		1793.62	3.59	189.9	$114,226.20	0.48	18	18		$36,000.00
SCG3626	#SW-NCResA - RNC	506021	Single Family, HP 35% Tier II, CZ 9			Unit	HVAC	RES		1793.62	3.59	189.9	$6,345.90	0.48	18	1		$2,000.00
SCG3626	#SW-NCResA - RNC	506021	Single Family, HP 35% Tier II, CZ 9			Unit	HVAC	RES		1793.62	3.59	189.9	$12,691.80	0.48	18	8		$16,000.00
SCG3626	#SW-NCResA - RNC	506021	Single Family, HP 35% Tier II, CZ 9			Unit	HVAC	RES		1793.62	3.59	189.9	$25,383.60	0.48	18	8		$16,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$6,345.90	0.48	18	2		$4,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$12,691.80	0.48	18	4		$8,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$19,037.70	0.48	18	3		$6,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$31,729.50	0.48	18	15		$30,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$50,767.20	0.48	18	8		$16,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$57,113.10	0.48	18	9		$18,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$76,150.80	0.48	18	12		$24,000.00
SCG3626	#SW-NCResA - RNC	506024	Single Family, HP 35% Tier II, CZ 10			Unit	HVAC	RES		1793.62	3.59	189.9	$95,188.50	0.48	18	15		$30,000.00
SCG3626	#SW-NCResA - RNC	506025	Single Family, HP 35% Tier II, CZ 13			Unit	HVAC	RES		1793.62	3.59	189.9	$6,345.90	0.48	18	1		$2,000.00
SCG3626	#SW-NCResA - RNC	506025	Single Family, HP 35% Tier II, CZ 13			Unit	HVAC	RES		1793.62	3.59	189.9	$12,691.80	0.48	18	2		$4,000.00
SCG3626	#SW-NCResA - RNC	506025	Single Family, HP 35% Tier II, CZ 13			Unit	HVAC	RES		1793.62	3.59	189.9	$19,037.70	0.48	18	3		$6,000.00
SCG3626	#SW-NCResA - RNC	506025	Single Family, HP 35% Tier II, CZ 13			Unit	HVAC	RES		1793.62	3.59	189.9	$25,383.60	0.48	18	8		$16,000.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$1,043.00	0.48	18	7		$2,800.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$2,086.00	0.48	18	6		$2,400.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$3,129.00	0.48	18	3		$1,200.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$4,172.00	0.48	18	8		$3,200.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$5,215.00	0.48	18	10		$4,000.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$6,258.00	0.48	18	6		$2,400.00
SCG3626	#SW-NCResA - RNC	506026	Single Family, 15%, High Perform CZ 6			Unit	HVAC	RES		9	0.02	50	$9,387.00	0.48	18	9		$3,600.00
SCG3626	#SW-NCResA - RNC	506028	Single Family, 15%, High Perform CZ 9			Unit	HVAC	RES		454	0.49	37	$915.00	0.48	18	9		$4,500.00
SCG3626	#SW-NCResA - RNC	506028	Single Family, 15%, High Perform CZ 9			Unit	HVAC	RES		454	0.49	37	$1,830.00	0.48	18	4		$2,000.00
SCG3626	#SW-NCResA - RNC	506028	Single Family, 15%, High Perform CZ 9			Unit	HVAC	RES		454	0.49	37	$3,660.00	0.48	18	4		$2,000.00
SCG3626	#SW-NCResA - RNC	506028	Single Family, 15%, High Perform CZ 9			Unit	HVAC	RES		454	0.49	37	$4,575.00	0.48	18	10		$5,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$1,349.00	0.48	18	17		$8,500.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$2,698.00	0.48	18	14		$7,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$4,047.00	0.48	18	21		$10,500.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$5,396.00	0.48	18	24		$12,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$6,745.00	0.48	18	25		$12,500.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$9,443.00	0.48	18	42		$21,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$10,792.00	0.48	18	16		$8,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$13,490.00	0.48	18	20		$10,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$16,188.00	0.48	18	24		$12,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$17,537.00	0.48	18	26		$13,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$18,886.00	0.48	18	14		$7,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$21,584.00	0.48	18	16		$8,000.00
SCG3626	#SW-NCResA - RNC	506029	Single Family, 15%, High Perform CZ10			Unit	HVAC	RES		573	0.41	30	$31,027.00	0.48	18	23		$11,500.00
SCG3626	#SW-NCResA - RNC	506032	Single Family, 15%, High Perform CZ15			Unit	HVAC	RES		1390	0.61	313	$3,255.00	0.48	18	2		$1,000.00
SCG3626	#SW-NCResA - RNC	506032	Single Family, 15%, High Perform CZ15			Unit	HVAC	RES		1390	0.61	313	$6,510.00	0.48	18	4		$2,000.00

Southern California Gas Company
2010-2012 Energy Efficiency Portfolio Summary Report
Quarter Ending December 2010

Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3626	#SW-NCResA - RNC	506032	Single Family, 15%, High Perform CZ15			Unit	HVAC	RES		1390	0.61	313	$9,765.00	0.48	18	3		$1,500.00
SCG3626	#SW-NCResA - RNC	506036	Multi-family, High-Rise, CZ 6			Unit	HVAC	RES		207	0.2	2	$9,700.00	0.5	18	20		$3,000.00
SCG3626	#SW-NCResA - RNC	506036	Multi-family, High-Rise, CZ 6			Unit	HVAC	RES		207	0.2	2	$31,040.00	0.5	18	64		$9,600.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$3,352.00	0.5	18	8		$1,600.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$5,028.00	0.5	18	12		$2,400.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$7,542.00	0.5	18	18		$3,600.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$10,056.00	0.5	18	24		$4,800.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$12,151.00	0.5	18	29		$5,800.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$12,570.00	0.5	18	30		$6,000.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$15,503.00	0.5	18	37		$7,400.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$20,950.00	0.5	18	50		$10,000.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$21,369.00	0.5	18	51		$10,200.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$30,168.00	0.5	18	72		$14,400.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$33,939.00	0.5	18	81		$16,200.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$36,872.00	0.5	18	88		$17,600.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$41,062.00	0.5	18	98		$19,600.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$45,671.00	0.5	18	109		$21,800.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$49,023.00	0.5	18	117		$23,400.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$52,375.00	0.5	18	125		$25,000.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$54,470.00	0.5	18	130		$26,000.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$68,297.00	0.5	18	163		$32,600.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$127,376.00	0.5	18	304		$60,800.00
SCG3626	#SW-NCResA - RNC	506037	Multi-family, High-Rise, CZ 8			Dwelling Unit	HVAC	RES		126	0.1	6	$183,522.00	0.5	18	438		$87,600.00
SCG3626	#SW-NCResA - RNC	506048	Fire Advice Letter Adder			Dollars	Other	RES		0	0	0	$2,000.00	1		2000		$2,000.00
SCG3664	#3P-Res01 - On Demand Efficiency	512001	CDHW Recirculation Pump Demand Control			Pump	Water Heating	RES	53	211	0	1583	$1,600.00	0.7	10	53		$84,800.00
SCG3664	#3P-Res01 - On Demand Efficiency	512001	CDHW Recirculation Pump Demand Control			Pump	Water Heating	RES	53	211	0	1583	$3,200.00	0.7	10	6		$9,600.00
SCG3664	#3P-Res01 - On Demand Efficiency	512002	CDHW recirculation pump demand control (1093 Therms)			Unit	Water Heating	RES	53	0	0	1093	$2,900.00	0.85	15	273		$0.00
SCG3664	#3P-Res01 - On Demand Efficiency	512003	CDHW recirculation pump demand control (1745 Therms)			unit	Water Heating	RES	53	0	0	1745	$2,900.00	0.85	15	3		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$38.00	0.85	10	1		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$76.00	0.85	10	10		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$114.00	0.85	10	63		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$152.00	0.85	10	76		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$190.00	0.85	10	130		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$228.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$266.00	0.85	10	119		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$304.00	0.85	10	88		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$342.00	0.85	10	108		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$380.00	0.85	10	180		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$418.00	0.85	10	88		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$456.00	0.85	10	60		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$494.00	0.85	10	104		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$532.00	0.85	10	42		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$570.00	0.85	10	15		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$608.00	0.85	10	96		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$646.00	0.85	10	51		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$684.00	0.85	10	162		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$722.00	0.85	10	95		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$760.00	0.85	10	60		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$798.00	0.85	10	63		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$836.00	0.85	10	66		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$874.00	0.85	10	69		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$912.00	0.85	10	120		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$988.00	0.85	10	52		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,064.00	0.85	10	28		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,102.00	0.85	10	58		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,140.00	0.85	10	30		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,178.00	0.85	10	31		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,254.00	0.85	10	132		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,292.00	0.85	10	34		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,330.00	0.85	10	140		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,368.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,406.00	0.85	10	37		$0.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,444.00	0.85	10	38		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,482.00	0.85	10	78		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,520.00	0.85	10	80		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,558.00	0.85	10	41		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,596.00	0.85	10	168		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,634.00	0.85	10	86		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,710.00	0.85	10	45		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,748.00	0.85	10	46		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,786.00	0.85	10	47		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,824.00	0.85	10	48		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$1,900.00	0.85	10	50		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,014.00	0.85	10	53		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,052.00	0.85	10	54		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,128.00	0.85	10	56		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,166.00	0.85	10	114		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,356.00	0.85	10	62		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,394.00	0.85	10	63		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,470.00	0.85	10	130		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,508.00	0.85	10	132		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$2,584.00	0.85	10	68		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$3,002.00	0.85	10	79		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$3,420.00	0.85	10	90		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$3,686.00	0.85	10	97		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$3,800.00	0.85	10	100		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$3,838.00	0.85	10	101		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$4,028.00	0.85	10	106		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$4,256.00	0.85	10	112		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$4,484.00	0.85	10	118		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$4,522.00	0.85	10	119		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$4,598.00	0.85	10	121		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$4,712.00	0.85	10	124		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$5,320.00	0.85	10	140		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$5,776.00	0.85	10	152		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$10,830.00	0.85	10	285		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$12,426.00	0.85	10	327		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513001	Super Low Flow Showerhead			Showerhead	Water Heating	RES		0	0	15	$20,216.00	0.85	10	532		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$11.25	0.85	10	3		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$22.50	0.85	10	14		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$33.75	0.85	10	27		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$45.00	0.85	10	52		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$56.25	0.85	10	80		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$67.50	0.85	10	108		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$78.75	0.85	10	126		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$90.00	0.85	10	128		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$101.25	0.85	10	153		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$112.50	0.85	10	100		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$123.75	0.85	10	77		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$135.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$146.25	0.85	10	52		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$157.50	0.85	10	28		$0.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$168.75	0.85	10	90		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$180.00	0.85	10	96		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$191.25	0.85	10	68		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$202.50	0.85	10	108		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$213.75	0.85	10	76		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$225.00	0.85	10	60		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$236.25	0.85	10	63		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$247.50	0.85	10	66		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$258.75	0.85	10	69		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$270.00	0.85	10	48		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$281.25	0.85	10	100		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$292.50	0.85	10	52		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$303.75	0.85	10	27		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$315.00	0.85	10	140		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$326.25	0.85	10	58		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$337.50	0.85	10	90		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$348.75	0.85	10	31		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$360.00	0.85	10	32		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$382.50	0.85	10	34		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$393.75	0.85	10	35		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$405.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$416.25	0.85	10	111		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$450.00	0.85	10	80		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$461.25	0.85	10	123		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$472.50	0.85	10	84		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$483.75	0.85	10	86		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$495.00	0.85	10	88		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$506.25	0.85	10	45		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$517.50	0.85	10	46		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$528.75	0.85	10	47		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$551.25	0.85	10	196		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$562.50	0.85	10	50		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$573.75	0.85	10	51		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$585.00	0.85	10	156		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$596.25	0.85	10	106		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$641.25	0.85	10	57		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$708.75	0.85	10	63		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$720.00	0.85	10	64		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$731.25	0.85	10	65		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$742.50	0.85	10	66		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$765.00	0.85	10	68		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$911.25	0.85	10	81		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,001.25	0.85	10	89		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,102.50	0.85	10	98		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,113.75	0.85	10	99		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,125.00	0.85	10	100		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,170.00	0.85	10	104		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,181.25	0.85	10	105		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,552.50	0.85	10	138		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,608.75	0.85	10	143		$0.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$1,991.25	0.85	10	177		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$2,013.75	0.85	10	179		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$2,058.75	0.85	10	183		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$2,936.25	0.85	10	261		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$3,476.25	0.85	10	309		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513002	Super Low Flow Batheroom Aerator			Aerator	Water Heating	RES		0	0	10.76	$7,391.25	0.85	10	657		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$12.50	0.85	10	6		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$25.00	0.85	10	30		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$37.50	0.85	10	81		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$50.00	0.85	10	80		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$62.50	0.85	10	135		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$75.00	0.85	10	108		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$87.50	0.85	10	105		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$100.00	0.85	10	152		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$112.50	0.85	10	45		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$125.00	0.85	10	90		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$137.50	0.85	10	66		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$150.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$162.50	0.85	10	65		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$175.00	0.85	10	42		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$187.50	0.85	10	75		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$200.00	0.85	10	64		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$212.50	0.85	10	34		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$225.00	0.85	10	54		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$237.50	0.85	10	38		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$250.00	0.85	10	140		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$262.50	0.85	10	42		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$275.00	0.85	10	22		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$300.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$312.50	0.85	10	75		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$337.50	0.85	10	81		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$350.00	0.85	10	28		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$362.50	0.85	10	29		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$375.00	0.85	10	30		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$412.50	0.85	10	33		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$425.00	0.85	10	34		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$437.50	0.85	10	35		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$450.00	0.85	10	36		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$462.50	0.85	10	74		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$500.00	0.85	10	120		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$550.00	0.85	10	88		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$625.00	0.85	10	50		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$662.50	0.85	10	53		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$687.50	0.85	10	55		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$712.50	0.85	10	57		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$737.50	0.85	10	118		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$762.50	0.85	10	61		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$775.00	0.85	10	62		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$800.00	0.85	10	64		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$825.00	0.85	10	66		$0.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$900.00	0.85	10	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$912.50	0.85	10	73		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$925.00	0.85	10	148		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,025.00	0.85	10	82		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,075.00	0.85	10	86		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,137.50	0.85	10	91		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,200.00	0.85	10	96		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,237.50	0.85	10	99		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,512.50	0.85	10	121		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,800.00	0.85	10	144		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,850.00	0.85	10	296		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$1,950.00	0.85	10	156		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513003	Low Flow Kitchen Aerator			Aerator	Water Heating	RES		0	0	6.28	$4,337.50	0.85	10	347		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513004	Up to 5' of Pipe Wrap on Hot Water Tank Serving 1 -5 MFM Units			linear ft	Water Heating	RES		0	0	1.04	$16.50	0.85	11	6		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$5.50	0.85	11	2		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$8.25	0.85	11	6		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$11.55	0.85	11	4.2		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$13.20	0.85	11	4.8		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$14.85	0.85	11	5.4		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$16.50	0.85	11	6		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$22.00	0.85	11	8		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$41.25	0.85	11	15		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$66.00	0.85	11	72		$0.00
SCG3669	#3P-Res06 - Multifamily Direct Therm Savings	513005	Mechanical Room Pipe Wrap on Central Recirculating System			linear ft.	Water Heating	RES		0	0	0.54	$88.00	0.85	11	32		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515001	Duct Test and Seal (Combined SCG & SCE)			Per Unit	HVAC	RES		0	0	35	$295.74	0.78	18	798		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515002	Duct Test and Seal (Gas Only)			Per Unit	HVAC	RES		0	0	35	$295.74	0.78	18	962		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515003	Pipe Wrap			Per Unit	Water Heating	RES		0	0	8.978	$40.00	0.85	11	1525		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515004	Faucet Aerator			Per Unit	Water Heating	RES		0	0	6.733	$12.70	0.85	10	1557		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515004	Faucet Aerator			Per Unit	Water Heating	RES		0	0	6.733	$25.40	0.85	10	476		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515004	Faucet Aerator			Per Unit	Water Heating	RES		0	0	6.733	$38.10	0.85	10	285		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515004	Faucet Aerator			Per Unit	Water Heating	RES		0	0	6.733	$50.80	0.85	10	184		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515004	Faucet Aerator			Per Unit	Water Heating	RES		0	0	6.733	$63.50	0.85	10	5		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515005	Low Flow Showerheads			Per Unit	Water Heating	RES		0	0	8.978	$37.95	0.85	10	1025		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515005	Low Flow Showerheads			Per Unit	Water Heating	RES		0	0	8.978	$75.90	0.85	10	1108		$0.00
SCG3671	#3P-Res09 - Manufactured Mobile Home	515005	Low Flow Showerheads			Per Unit	Water Heating	RES		0	0	8.978	$113.85	0.85	10	9		$0.00
SCG3672	#3P-Xc01 - Gas Cooling Retrofit	516001	Gas Cooling Unit Upgrade			Units	HVAC	COM	53	0	0	864.6140725	$67,500.00	0.7	15	67.5		$33,750.00
SCG3673	#3P-Xc02 - SaveGas - Hot Water Control	518001	Hot Water Controls			Dwelling Unit	Process	COM	72	0	0	25	$12,210.70	0.7	10	115		$3,283.25
SCG3673	#3P-Xc02 - SaveGas - Hot Water Control	518001	Hot Water Controls			Dwelling Unit	Process	COM	72	0	0	25	$16,139.36	0.7	10	152		$4,339.60
SCG3673	#3P-Xc02 - SaveGas - Hot Water Control	518001	Hot Water Controls			Dwelling Unit	Process	COM	72	0	0	25	$20,705.10	0.7	10	195		$5,567.25
SCG3673	#3P-Xc02 - SaveGas - Hot Water Control	518001	Hot Water Controls			Dwelling Unit	Process	COM	72	0	0	25	$31,429.28	0.7	10	296		$8,450.80
SCG3673	#3P-Xc02 - SaveGas - Hot Water Control	518001	Hot Water Controls			Dwelling Unit	Process	COM	72	0	0	25	$32,278.72	0.7	10	304		$8,679.20
SCG3673	#3P-Xc02 - SaveGas - Hot Water Control	518001	Hot Water Controls			Dwelling Unit	Process	COM	72	0	0	25	$51,709.66	0.7	10	487		$13,903.85
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517002	HE Gas Water Heater SF CZ08 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	12.367	$6.00	0.58	11	1		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517002	HE Gas Water Heater SF CZ08 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	12.367	$48.00	0.58	11	8		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517002	HE Gas Water Heater SF CZ08 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	12.367	$252.00	0.58	11	42		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517002	HE Gas Water Heater SF CZ08 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	12.367	$414.00	0.58	11	69		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517002	HE Gas Water Heater SF CZ08 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	12.367	$660.00	0.58	11	110		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517002	HE Gas Water Heater SF CZ08 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	12.367	$810.00	0.58	11	135		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$6.00	0.58	11	7		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$12.00	0.58	11	6		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$18.00	0.58	11	9		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$24.00	0.58	11	8		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$30.00	0.58	11	10		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$36.00	0.58	11	6		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$42.00	0.58	11	14		$0.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$48.00	0.58	11	24		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$54.00	0.58	11	27		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$96.00	0.58	11	16		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$102.00	0.58	11	34		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$126.00	0.58	11	21		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$132.00	0.58	11	66		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$144.00	0.58	11	24		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$192.00	0.58	11	32		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$222.00	0.58	11	37		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$240.00	0.58	11	40		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$264.00	0.58	11	88		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$294.00	0.58	11	98		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$330.00	0.58	11	110		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$342.00	0.58	11	57		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$426.00	0.58	11	71		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$624.00	0.58	11	104		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$888.00	0.58	11	148		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$942.00	0.58	11	314		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,092.00	0.58	11	182		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,176.00	0.58	11	392		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,188.00	0.58	11	198		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,284.00	0.58	11	214		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,314.00	0.58	11	219		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,452.00	0.58	11	242		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,482.00	0.58	11	247		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,488.00	0.58	11	248		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,644.00	0.58	11	274		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517003	HE Gas Water Heater SF CZ09 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$1,866.00	0.58	11	311		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$6.00	0.58	11	2		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$12.00	0.58	11	6		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$18.00	0.58	11	3		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$24.00	0.58	11	4		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$30.00	0.58	11	5		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$36.00	0.58	11	24		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$42.00	0.58	11	7		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$48.00	0.58	11	16		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$72.00	0.58	11	24		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$78.00	0.58	11	26		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$84.00	0.58	11	14		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$108.00	0.58	11	36		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$120.00	0.58	11	40		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$132.00	0.58	11	22		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$138.00	0.58	11	23		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$144.00	0.58	11	24		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$150.00	0.58	11	25		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$156.00	0.58	11	78		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$174.00	0.58	11	116		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$180.00	0.58	11	60		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$186.00	0.58	11	31		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$192.00	0.58	11	32		$0.00

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Table 2: Quarterly Energy Efficiency Measure Results

Program ID	Program Name	Measure Name	Measure Description	DEER Measure ID	DEER Run ID	Unit Definition	End Use	Market Sector	Market Segment	Gross Electric Energy Savings (kWh)	Gross Peak Demand Reduction (kW)	Gross Gas Energy Savings (therms)	Gross Incremental Measure Cost ($)	Net-to-Gross Ratio	Effective Useful Life (years)	Units Installed	Units Commited	Rebate Amount Paid
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$216.00	0.58	11	36		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$234.00	0.58	11	39		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$258.00	0.58	11	43		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$264.00	0.58	11	44		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$276.00	0.58	11	46		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$282.00	0.58	11	47		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$294.00	0.58	11	49		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$300.00	0.58	11	50		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$378.00	0.58	11	63		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$462.00	0.58	11	154		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517004	HE Gas Water Heater SF CZ10 EF=0.62			Tank, WtrHtr	Water Heating	RES		0	0	14.963	$552.00	0.58	11	92		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517008	HE Gas Water Heater SF CZ09 EF=0.63			Tank, WtrHtr	Water Heating	RES		0	0	18.703	$6.00	0.58	11	1		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517008	HE Gas Water Heater SF CZ09 EF=0.63			Tank, WtrHtr	Water Heating	RES		0	0	18.703	$138.00	0.58	11	23		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517008	HE Gas Water Heater SF CZ09 EF=0.63			Tank, WtrHtr	Water Heating	RES		0	0	18.703	$186.00	0.58	11	31		$0.00
SCG3674	#3P-Xc03 - Upstream High Efficiency Gas Water Hea	517008	HE Gas Water Heater SF CZ09 EF=0.63			Tank, WtrHtr	Water Heating	RES		0	0	18.703	$288.00	0.58	11	48		$0.00

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Table 3: Quarterly Program Expenditures

Program ID	Program Name	2010-2012 Budget	2010-2012 Operating Budget	IOU Administrative Costs	Non-IOU Administrative Costs	Marketing/ Advertising/ Outreach Costs	Direct Implementation Costs	Total Expenditures
Statewide Programs								
SCG3602	SW-AgA - Calculated	$ 5,886,576	$ 5,886,576	$ 83,735.73	$ -	$ 41,417.87	$ 348,635.84	$ 473,789.44
SCG3603	SW-AgB - Deemed	$ 4,561,000	$ 4,561,000	$ 85,250.36	$ -	$ 33,441.79	$ 396,072.27	$ 514,764.42
SCG3604	SW-AgC - Nonresidential Audits	$ 176,521	$ 176,521	$ 3,342.71	$ -	$ 357.93	$ 4,667.87	$ 8,368.51
SCG3605	SW-AgD - Pump Test & Repair	$ 266,539	$ 266,539	$ 5,297.74	$ -	$ -	$ 96.77	$ 5,394.50
SCG3606	SW-AgE - Continuous Energy Improvement	$ 64,223	$ 64,223	$ 987.39	$ -	$ -	$ 7,144.04	$ 8,131.43
SCG3607	SW-ComA - Calculated	$ 7,970,900	$ 7,970,900	$ 317,686.90	$ -	$ 145,645.72	$ 1,463,537.77	$ 1,926,870.39
SCG3608	SW-ComB - Deemed	$ 15,253,471	$ 15,253,471	$ 508,224.19	$ -	$ 334,634.96	$ 2,109,737.49	$ 2,952,596.63
SCG3609	SW-ComC - Nonresidential Audits	$ 1,833,302	$ 1,833,302	$ 21,668.36	$ -	$ -	$ 116,438.10	$ 138,106.47
SCG3610	SW-ComD - Continuous Energy Improvement	$ 1,029,118	$ 1,029,118	$ 20,481.71	$ -	$ 5,097.02	$ 12,285.84	$ 37,864.57
SCG3611	SW-IndA - Calculated	$ 52,350,450	$ 52,350,450	$ 795,483.97	$ -	$ 121,114.67	$ 5,880,921.33	$ 6,797,519.97
SCG3612	SW-IndB - Deemed	$ 10,067,596	$ 10,067,596	$ 199,946.23	$ -	$ 89,044.42	$ 853,207.97	$ 1,142,198.62
SCG3613	SW-IndC - Nonresidential Audits	$ 1,909,380	$ 1,909,380	$ 51,334.52	$ -	$ 1,254.34	$ 280,062.32	$ 332,651.18
SCG3614	SW-IndD - Continuous Energy Improvement	$ 1,337,885	$ 1,337,885	$ 20,739.87	$ -	$ 476.54	$ 352.60	$ 21,569.00
SCG3615	SW-ResA - Multifamily EE Rebates	$ 8,467,674	$ 8,467,674	$ 151,782.65	$ -	$ 114,321.05	$ 867,813.36	$ 1,133,917.06
SCG3616	SW-ResB - Home Efficiency Rebates	$ 34,675,022	$ 34,675,022	$ 1,099,124.21	$ -	$ 335,021.78	$ 10,568,949.94	$ 12,003,095.93
SCG3617	SW-ResC - Home Efficiency Energy Survey	$ 2,378,112	$ 2,378,112	$ 61,421.25	$ -	$ 70,567.32	$ 478,670.23	$ 610,658.80
SCG3618	SW-ResD - Prescriptive Whole House Retrofit	$ 8,000,000	$ 8,000,000	$ 35,636.77	$ -	$ 52,516.91	$ 67,656.29	$ 155,809.97
SCG3619	L-InstP01 - CA Depart of Corrections Partnership	$ 777,592	$ 777,592	$ 39,667.26	$ -	$ 1,669.76	$ 30,982.30	$ 72,319.33
SCG3620	L-InstP02 - CA Community College Partnership	$ 1,055,150	$ 1,055,150	$ 57,387.68	$ 8,928.54	$ 19,003.24	$ 130,251.58	$ 215,571.04
SCG3621	L-InstP03 - UC/CSU/IOU Partnership	$ 1,419,091	$ 1,419,091	$ 66,926.82	$ 23,995.47	$ 6,220.71	$ 86,842.09	$ 183,985.09
SCG3622	L-InstP04 - State of California /IOU Partnership	$ 818,574	$ 818,574	$ 43,999.18	$ -	$ 2,994.70	$ 22,786.05	$ 69,779.93
SCG3623	SW-ME&OB - SW Marketing, E&O FYP	$ 5,897,212	$ 5,897,212	$ -	$ -	$ 77,270.90	$ -	$ 77,270.90
SCG3624	SW-ETA - Assessments	$ 3,515,000	$ 3,515,000	$ 255,126.70	$ -	$ 65,303.69	$ 567,035.63	$ 887,466.02
SCG3625	SW-NCNR - NRNC Savings By Design	$ 4,952,262	$ 4,952,262	$ 43,481.16	$ -	$ 20,913.12	$ 332,617.77	$ 397,012.05
SCG3626	SW-NCResA - RNC	$ 8,570,086	$ 8,570,086	$ 320,132.00	$ -	$ 129,642.13	$ 2,839,420.73	$ 3,289,194.86
SCG3627	SW-WE&TA - Strategic Planning & Implementation	$ 756,000	$ 756,000	$ 94.91	$ -	$ -	$ 9.07	$ 103.98
SCG3628	SW-WE&TB - WE&T Centers	$ 8,839,587	$ 8,839,587	$ 365,788.48	$ -	$ 160,565.41	$ 1,824,832.87	$ 2,351,186.76
SCG3629	SW-WE&TC - WE&T Connections	$ 1,281,871	$ 1,281,871	$ 22,867.77	$ -	$ -	$ 217,472.60	$ 240,340.37
SCG3647	SW-C&SA - Building Standards Advocacy	$ 822,537	$ 822,537	$ 22,954.23	$ -	$ -	$ 254,473.87	$ 277,428.10
SCG3648	SW-C&SB - Appliance Standards Advocacy	$ 250,000	$ 250,000	$ 7,343.41	$ -	$ -	$ 61,432.66	$ 68,776.07
SCG3649	SW-C&SC - Compliance Training	$ 629,999	$ 629,999	$ 8,601.51	$ -	$ -	$ 72,554.00	$ 81,155.51
SCG3650	SW-C&SD - Reach Codes	$ 99,999	$ 99,999	$ 2,467.26	$ -	$ -	$ 15,065.76	$ 17,533.02
SCG3651	SW-HVACA - Residential Energy Star Quality Insta	$ 87,168	$ 87,168	$ 2,476.76	$ -	$ -	$ 3,373.73	$ 5,850.49
SCG3652	SW-HVACB - Commercial Quality Installation	$ 55,996	$ 55,996	$ 2,249.12	$ -	$ -	$ 1,025.92	$ 3,275.04
SCG3653	SW-HVACC - Commercial Upstream Equipment	$ 42,013	$ 42,013	$ 2,341.73	$ -	$ -	$ 1,051.90	$ 3,393.63
SCG3654	SW-HVACD - Quality Maintenance Program	$ 203,209	$ 203,209	$ 2,959.11	$ -	$ -	$ 1,826.37	$ 4,785.48
SCG3655	SW-HVACE - Technology & Systems Diagnostics	$ 463,264	$ 463,264	$ 3,448.57	$ -	$ -	$ 1,051.91	$ 4,500.48
SCG3656	SW-HVACF - HVAC WE&T	$ 73,141	$ 73,141	$ 2,178.71	$ -	$ -	$ 1,051.91	$ 3,230.62
SCG3657	SW-HVACG - HVAC Core	$ 55,003	$ 55,003	$ 2,662.25	$ -	$ -	$ 3,916.20	$ 6,578.45
SCG3658	SW-IDSM - SW Integrated DSM	$ 600,122	$ 600,122	$ -	$ -	$ -	$ -	$ -
SCG3659	SW-ME&O C - ME&O Strategic Plan	$ 443,876	$ 443,876	$ -	$ -	$ -	$ -	$ -
				$ -	$ -	$ -	$ -	$ -
Local Programs								
SCG3600	Local02 - Local Whole Home Performance	$ 5,656,350	$ 5,656,350	$ 9,387.02	$ -	$ 20,283.89	$ 38,263.46	$ 67,934.37
SCG3601	Local05 - Local Non-Residential BID	$ 3,114,801	$ 3,114,801	$ 18,947.72	$ -	$ -	$ 32,410.87	$ 51,358.59
SCG3630	LGovP01 - LA County IOU Partnership	$ 650,920	$ 650,920	$ 29,791.51	$ -	$ 15,187.70	$ 17,843.49	$ 62,822.70
SCG3631	LGovP02 - Kern County Energy Watch Partnership	$ 312,696	$ 312,696	$ 22,646.09	$ 1,857.05	$ 4,814.81	$ 10,048.78	$ 39,366.73
SCG3632	LGovP03 - Riverside County Partnership	$ 441,178	$ 441,178	$ 19,698.90	$ -	$ 2,073.18	$ 4,300.19	$ 26,072.26
SCG3633	LGovP04 - San Bernardino County IOU Partnership	$ 434,576	$ 434,576	$ 16,828.98	$ -	$ 148.00	$ 3,381.39	$ 20,358.37
SCG3634	LGovP05 - Santa Barbara County IOU Partnership	$ 343,941	$ 343,941	$ 14,737.18	$ 1,622.16	$ 4,586.19	$ 10,605.96	$ 31,551.50
SCG3635	LGovP06 - SBCCOG Partnership	$ 461,898	$ 461,898	$ 40,404.91	$ 74,548.91	$ 13,229.41	$ (11,504.08)	$ 116,679.15

Southern California Gas Company
2010-2012 Energy Efficiency Expenditures Report
Quarter Ending December 2010

Table 3: Quarterly Program Expenditures

Program ID	Program Name	2010-2012 Budget	2010-2012 Operating Budget	IOU Administrative Costs	Non-IOU Administrative Costs	Marketing/ Advertising/ Outreach Costs	Direct Implementation Costs	Total Expenditures
SCG3636	LGovP07 - San Luis Obispo County Partnership	$ 321,846	$ 321,846	$ 15,852.84	$ 5,173.11	$ 3,710.76	$ 20,128.59	$ 44,865.30
SCG3637	LGovP08 - Tulare Cnty-Visalia Energy Watch Prtnr	$ 291,434	$ 291,434	$ 12,164.25	$ 7,055.07	$ 8,244.08	$ 12,632.61	$ 40,096.01
SCG3638	LGovP09 - Orange County Cities Partnership	$ 402,465	$ 402,465	$ 27,373.07	$ -	$ 2,626.14	$ 12,292.14	$ 42,291.34
SCG3639	LGovP10 - ILG IOU Partnership	$ 443,090	$ 443,090	$ 25,131.65	$ 501.47	$ 694.45	$ 24,016.62	$ 50,344.19
SCG3640	LGovP11 - Community Energy Partnership	$ 376,520	$ 376,520	$ 32,013.84	$ 7,531.24	$ 14,225.49	$ 16,573.36	$ 70,343.94
SCG3641	LGovP12 - Desert Cities Partnership	$ 75,899	$ 75,899	$ 11,008.96	$ -	$ 1,128.31	$ 1,018.90	$ 13,156.17
SCG3642	LGovP13 - VCREA Sub-Program Partnership	$ 504,241	$ 504,241	$ 20,206.79	$ 73,285.83	$ 9,783.38	$ (7,530.08)	$ 95,745.92
SCG3643	LGovP14 - Palm Desert IOU Pilot Partnership	$ 433,300	$ 433,300	$ 79,048.17	$ 16,610.34	$ 99,570.32	$ 58,319.04	$ 253,547.87
SCG3644	Local01 - OBF	$ 2,590,871	$ 2,590,871	$ 64,025.70	$ -	$ 23,763.35	$ 200,173.32	$ 287,962.37
SCG3645	Local03 - Local Sustainable Communities (RMV)	$ 828,449	$ 828,449	$ 148.03	$ -	$ -	$ -	$ 148.03
SCG3646	Local04 - Local Strategic Develop & Integ	$ 853,187	$ 853,187	$ 34,332.00	$ -	$ -	$ 112,961.97	$ 147,293.97
				$ -	$ -	$ -	$ -	$ -
Third Party Programs								
SCG3660	3P-NRes1 - Steam Trap and Compressed Air Survey	$ 3,176,259	$ 3,176,259	$ 6,832.47	$ 62,948.60	$ 172,588.16	$ 125,835.79	$ 368,205.02
SCG3661	3P-NRes2 - Energy Challenger	$ 481,414	$ 481,414	$ 12,648.29	$ 15,370.00	$ 10,167.27	$ 96,631.01	$ 134,816.57
SCG3662	3P-NRes3 - Small Industrial Facility Upgrades	$ 2,084,620	$ 2,084,620	$ 9,390.49	$ 41,000.00	$ 2,037.27	$ 7,973.57	$ 60,401.34
SCG3663	3P-NRes4 - Program for Resource Efficiency in Private Schools	$ 1,939,519	$ 1,939,519	$ 7,021.30	$ 13,771.60	$ 13,047.78	$ 32,290.32	$ 66,130.99
SCG3664	3P-Res01 - On Demand Efficiency	$ 4,318,773	$ 4,318,773	$ 18,192.36	$ 89,963.31	$ 49,729.81	$ 1,421,900.35	$ 1,579,785.82
SCG3665	3P-Res02 - HERS Rater Training Advancement	$ 1,715,220	$ 1,715,220	$ 3,415.87	$ -	$ 2,037.28	$ 36,276.39	$ 41,729.54
SCG3666	3P-Res03 - Multifamily Home Tune-Up	$ 3,758,670	$ 3,758,670	$ 15,880.12	$ 80,599.18	$ 63,142.78	$ 222,819.22	$ 382,441.30
SCG3667	3P-Res04 - Multifamily Solar Pool Heating	$ 2,415,308	$ 2,415,308	$ 13,737.84	$ 86,602.94	$ 25,270.27	$ 53,147.83	$ 178,758.88
SCG3668	3P-Res05 - Community Language Effic Outreach	$ 998,517	$ 998,517	$ 23,610.97	$ 25,617.80	$ 57,216.18	$ 141,739.99	$ 248,184.94
SCG3669	3P-Res06 - Multifamily Direct Therm Savings	$ 4,115,607	$ 4,115,607	$ 15,889.31	$ 143,512.24	$ 82,037.35	$ 1,727,632.91	$ 1,969,071.81
SCG3670	3P-Res07 - LivingWise™	$ 2,745,417	$ 2,745,417	$ 25,620.86	$ 56,384.01	$ 24,016.77	$ 561,951.98	$ 667,973.62
SCG3671	3P-Res09 - Manufactured Mobile Home	$ 8,675,926	$ 8,675,926	$ 26,056.20	$ 260,171.64	$ 165,353.72	$ 2,251,699.73	$ 2,703,281.29
SCG3672	3P-Xc01 - Gas Cooling Retrofit	$ 1,623,716	$ 1,623,716	$ 9,456.66	$ 48,538.99	$ 118,982.65	$ 40,027.47	$ 217,005.76
SCG3673	3P-Xc02 - SaveGas – Hot Water Control	$ 4,583,364	$ 4,583,364	$ 9,273.82	$ 260,774.27	$ 124,540.48	$ 183,571.99	$ 578,160.56
SCG3674	3P-Xc03 - Upstream High Efficiency Gas Water Heater	$ 2,648,716	$ 2,648,716	$ 18,619.08	$ 13,096.77	$ 17,938.85	$ 222,902.40	$ 272,557.11
SCG3675	3P-Xc04 - California Sustainability Alliance	$ 3,657,212	$ 3,657,212	$ 23,059.45	$ 95,230.53	$ 72,821.11	$ 761,979.27	$ 953,090.36
SCG3676	3P-Xc05 - Portfolio of the Future (PoF)	$ 4,512,437	$ 4,512,437	$ 17,540.93	$ 82,312.59	$ 8,418.70	$ 1,022,491.67	$ 1,130,763.89
SCG3677	3P-Xc06 - PACE Energy Savings Project	$ 3,675,118	$ 3,675,118	$ 18,464.96	$ 105,421.77	$ 291,206.98	$ 454,585.39	$ 869,679.10
	Subtotal	$ 273,599,996.18	$ 273,599,996.18	$ 5,505,757.77	$ 1,702,425.43	$ 3,353,118.82	$ 39,846,718.76	$ 50,408,020.78
SCG3678	EM&V - Evaluation Measurement & Verification	$ 11,400,000	$ 11,400,000					
	Total Portfolio	$ 284,999,996.18	$ 284,999,996.18	$ 5,505,757.77	$ 1,702,425.43	$ 3,353,118.82	$ 39,846,718.76	$ 50,408,020.78

Southern California Gas Company
2010-2012 Green Building Initiative (GBI) Report
Southern California Gas Company
Quarter Ending December 2010

Table 4.1: GBI Goal and Results

		Summer Peak (kW, net)	Energy Savings (kWh, net)	Gas Savings (Net Annual Therms)
State Buildings Only	**Expenditures ($)**	**kW Installed**	**kWh Installed**	**Therms Installed**
Quarterly Totals	$5,871			31,709
Current Program Cycle	$61,197			67,117
Total Since Inception	$2,108,196			1,637,075
2010 Utility Target				
2010 Utility Target: % Fulfilled	0%			0%
Commercial Buildings Only				
Quarterly Totals	$438,576			421,372
Current Program Cycle	$1,192,212			1,151,447
Total Since Inception	$11,923,410			32,680,521
2010 Utility Target				
2010 Utility Target: % Fulfilled	0%			0%
Other Public Buildings Only				
Quarterly Totals	$102,808			51,133
Current Program Cycle	$481,685			256,899
Total Since Inception	$2,914,846			5,159,760
2010 Utility Target				
2010 Utility Target: % Fulfilled	0%			0%
Commercial & Institutional				
Quarterly Totals	$547,255			504,214
Current Program Cycle	$1,735,095			1,475,464
Total Since Inception	$16,946,452			39,477,356
2010 Utility Target	$0			0
2010 Utility Target: % Fulfilled	0%			0%

Southern California Gas Company
2010-2012 Green Building Initiative (GBI) Report
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Table 4.2: GBI Results by NAICS Code

	Square Footage	Summer Peak (kW, net)		Energy Savings (kWh, net)		Gas Savings (Net Annual Therms)	
Commercial & Institutional Buildings	Total Installed (inception to date)	Total Installed (inception to date)	Total Installed (Report Quarter)	Total Installed (inception to date)	Total Installed (Report Quarter)	Total Installed (inception to date)	Total Installed (Report Quarter)
Nonresidential							
42		-	-	-	-	262,909	294
44		-	-	-	-	523,143	80,161
45		-	-	-	-	56,991	-
49		-	-	-	-	238,105	-
51		-	-	-	-	67,990	-
52		-	-	-	-	13,208	-
53		-	-	-	-	159,177	1,430
54		-	-	-	-	660,117	-
55		-	-	-	-	-	-
56		-	-	-	-	3,218,761	5,061
61		-	-	-	-	3,960,394	74,018
62		-	-	-	-	808,557	25,669
71		-	-	-	-	215,376	3,412
72		-	-	-	-	2,038,085	136,735
81		-	-	-	-	25,977,493	119,216
92		-	-	-	-	1,277,052	58,217
Total		**-**	**-**	**-**	**-**	**39,477,356**	**504,214**

Table 4.3: GBI Results by End Use Classification

Total	Square Footage	Summer Peak (kW, net)		Energy Savings (kWh, net)		Gas Savings (Net Annual Therms)	
	Total Installed (inception to date)	Total Installed (inception to date)	Total Installed (Report Quarter)	Total Installed (inception to date)	Total Installed (Report Quarter)	Total Installed (inception to date)	Total Installed (Report Quarter)
Nonresidential							
HVAC		-	-	-	-	3,096,545	294
Lighting		-	-	-	-	-	-
Office		-	-	-	-	-	-
Process		-	-	-	-	31,119,576	481,537
Refrigeration		-	-	-	-	-	-
Other		-	-	-	-	5,261,236	22,382
Total		**-**	**-**	**-**	**-**	**39,477,356**	**504,214**

Southern California Gas Company
2010-2012 Energy Efficiency EM&V Expenditures Report
Quarter Ending December 2010

Table 3: Quarterly EM&V Expenditures

Budgets			Inception-to-Date Expenditures			Report Quarter Expenditures			
SCG EM&V Budget (3 - Yr)	Staff EM&V Budget (3 - Yr)	Total EM&V Budget (3 - Yr)	IOU EM&V Expenditures (Inception-To-Date)	Staff EM&V Expenditures (Inception-To-Date)	Total EM&V Expenditures (Inception-To-Date)	IOU EM&V Expenditures (Report Quarter)	Staff EM&V Expenditures (Report Quarter)	Total EM&V Expenditures (Report Quarter)	
$ 3,093,750.00	$ 8,156,250.00	$ 11,250,000.00	$ 263,639.43	$ 18,301.14	$ 281,940.57	$ 49,102.09	$ 18,301.14	$ 67,403.23	4th Q 2010
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	
		$ -			$ -			$ -	

Appendix C - WE&T Statewide Annual Progress Report

Southern California Gas Company

2010 Workforce Education and Training Annual Progress Report

The following report for the statewide Workforce Education and Training program is being submitted, pursuant to Commission Decision 09-09-047. Decision 09-09-047 requires the Investor Owned Utilities (IOUs) to provide annual progress reports to Energy Division highlighting the status of the utilities' statewide WE&T program's progress toward meeting its stated goals and objectives.

I. Overview of the Statewide IOU Workforce Education and Training Program

The Statewide IOU Workforce Education and Training (WE&T) Program represents a portfolio of education, training and workforce development planning and implementation funded by or coordinated with the IOUs: Pacific Gas & Electric (PG&E), Southern California Edison (SCE), San Diego Gas & Electric (SDG&E), and Southern California Gas Company (SCG). The program includes three subprograms: Centergies; Connections; and Strategic Planning and Implementation.

Centergies

This subprogram is organized around market sectors and cross-cutting segments to facilitate workforce education and training. Energy Centers represent the largest component of this sub-program. Included in this program are training sessions, tool loans, consultations and events. Such Centergies activities allow potential green workforce candidates to explore energy efficiency, integrated demand-side management technologies and resource management techniques.

In 2010, SCG initiated a scaled down version of its professional training sessions and technology demonstration tours referred to as the Green Training Collaborative (GTC). The GTC welcomed Trade Technical Community College as the first education institution to participate. The program will involve more institutions and community-specific groups in 2011. Other strategic shifts included more leveraging of Emerging Technology and Research Development and Demonstration. The SCG Energy Resource Center was able to present demonstration of live thermal solar technologies with plans in 2011 to include demonstration of fuel cell and automated metering in support of promoting Integrated Demand-side Management strategies and nurturing greater entrepreneurship and innovation.

The statewide IOU staffs continued to meet and discuss success stories and future strategic needs. In response to a recommendation from the 2006-2008

Statewide Program Evaluation the group in 2010 sought consistency in registration and data tracking, adoption of adult learning principles into the training curriculum, while web-based training was introduced with greater focus to occur in 2011. Although WE&T Programs claim no quantitative energy savings directly, the Food Service Centers served an important role in educating customers about rebate programs and qualifying equipment options. Customers receive rebates on qualified food service and commercial and industrial equipment.

Other statewide strategic actions involved meetings during the year among Energy Center leadership. Meetings were held during 2010 in April in Northern California and a second held in June in Southern California. The IOUs worked with the Energy Division throughout 2010 to develop performance metrics for the WE&T Centergies programs for the purpose of measuring IOU progress in meeting the CPUC long-term strategic goals.

While such objectives as helping to improve the quality and qualifications of the green energy workforce, and increasing new pathways into energy efficiency careers have not changed, the state budget, national economic crises, and labor market instability have created challenges beyond the direct control of the IOUs, all of which have created difficulties in developing sustainable, comprehensive and transformative program implementation.

The IOU Energy Centers provided input to the Needs Assessment study, discussed in greater length in the WE&T Taskforce section, which produced a final report in 2011 with recommendations on future strategic opportunities for WE&T Centergies consideration. Future process evaluations should also help to identify best practices for strengthening the WE&T program.

2010 Goals Performance:

Deliverable	**Actual**	**Goal**	**Percent of Goal**
Classes	183	150	122%
Outreach Events	45	50	90%
Technical Consultations	208	90	231%
Tool Loans	0	0	0%

Connections

The WE&T Connections Subprogram focuses on expanding and/or infusing energy efficiency, demand response, distributed generation and green career awareness into curriculum and related activities that inspire interest in energy careers, new and emerging technology, as well as skills to advance the energy

initiatives and goals within the K-12 educational sector and provide information to increase awareness of introductory-level community-based training efforts.

Efforts in 2010 focused on updating the curriculum for energy fundamentals and energy efficiency. The new educational materials are being written to include content as defined in the Strategic Plan and WE&T Needs Assessment. Work will continue into 2011. This content will include, but not limited to the environmental impacts of energy production and energy use, the nexus of energy and water, greenhouse gas emissions, the greenhouse effect, global warming, and global climate change. As age appropriate the materials will cover these topics along with content about demand response and distributed generation. In addition, materials will include a take home material for parents and guardians on energy efficiency and actions that families can take to conserve resources and protect the environment. All materials will include actions that even the youngest students can take at school and home for the environment.

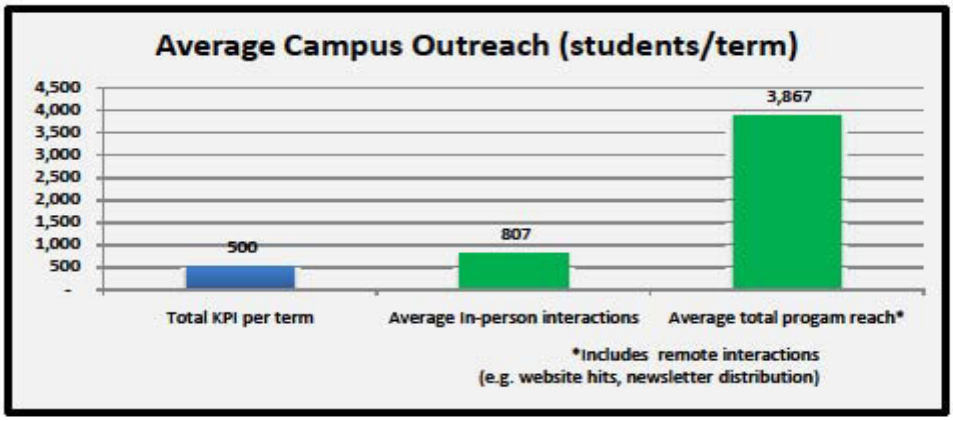
The Alliance to Save Energy's Green Campus Program is currently on 19 universities and colleges and employing nearly 100 interns each year, the program engages students in building pathways to green careers, realizing measurable energy savings, infusing energy and energy efficiency concepts into academic curricula, and promoting energy efficiency awareness.

Green Campus 2010 Highlights:

2. **Deliverable: Paid interns working at each campus per school semester/school quarter (ACHIEVED)**
   Indicator: 3-6 interns per campus

CAMPUS	# INTERNS
Cal Poly Pomona	4
Cal Poly San Luis Obispo	5
Chico State University	4
Cal State Fullerton	5
Cal State Long Beach	4
Cal State San Bernardino	5
Humboldt State University	5
San Diego State University	4
UC Berkeley	6
UC Irvine	6
UCLA	5
UC Merced	4
UC San Diego	4
UC San Francisco	4
UC Santa Barbara	5
UC Santa Cruz	4

3. **Deliverable: Average number of interns and other students per school quarter/semester engaged in program educational activities, including training, mentoring, and promoting future energy efficiency professionals, per semester/school quarter (ACHIEVED)**
   Indicator: Average of 500 students per campus per term



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PEAK Program January 1, 2010 to December 31, 2010:

Indicator	Program Performance Indicators*	Enrolled	Received Education	2010 Program Goal	% of Goal Met
1	Number of Students Served by Program	8,909	8,581	10,000	85.8%
2	Students from Newly Recruited Schools	2,895	1,030	3,000	34.3%
3	Students from Previously Served Schools	6,014	4,757	5,000	95.1%
4	Students Reached through Outreach Events		2,794	2,000	139%
			% Enrolled	2010 Program Goal	% of Goal Met
5	Percentage of New Schools Enrolled		14.1%	40%	35.3%
6	Percentage of Low Income, Inner City or Urban Schools Enrolled		28.1%	40%	70.3%
			# of Events in 2010	2010 Program Goal	% of Goal Met
7	Events Promoting Energy Conservation/ Green Careers (WE&T)		21	40	52.5%
-	Site Visits		48	20	240%

Strategic Planning and Implementation Subprogram

The WE&T Strategic Planning and Implementation sub-program involves management and execution of several strategic statewide planning tasks and resulting project implementation actions initiated from the Strategic Plan. The tasks and projects are seen as instrumental in delivering mechanisms and protocols that facilitate on-going momentum and focus on the achievement of workforce, education and training long-term goals. The WE&T Planning sub-program facilitates implementation and completion of the four key strategic tasks identified in the Strategic Plan to drive long-term WE&T development:

A) Form an IOU/CPUC WE&T Task Force
B) Conduct a Needs Assessment

C) Create a WE&T Specific Web Portal
D) Facilitate bi-Annual WE&T public stakeholder workshops

II. Progress Towards Key Strategic Tasks

A) Form an IOU/CPUC WE&T Task Force

The inaugural WE&T Taskforce meeting was held January 28, 2009 with primary purposes of sharing information on green training initiatives and to focus resources on completing a Workforce, Education & Training statewide needs assessment study, as well as create a WE&T web portal site. In total, the WE&T Taskforce hosted four workshops in 2010.

B) Conduct a Needs Assessment

The WE&T Taskforce developed a WE&T needs assessment study Request For Proposal (RFP). A study contractor was selected and work consummated on the needs assessment study in the first quarter of 2010.

The WE&T Taskforce developed committees organized around completing the statewide WE&T needs assessment study. The Taskforce, with leadership from the needs assessment study project manager, successfully moved the project along to completion. The Taskforce provided input on the process and progress of the needs assessment by responding to monthly needs assessment study updates, which were provided January 2010 through August 2010.

In conjunction with the completion of the study, a Workforce Strategies Energy Efficiency and Green Job Summit was hosted on campus at the University of California, Berkeley on December 8, 2010 to present preliminary study findings to the WE&T Taskforce and other key stakeholders. The final study was posted on March 17, 2011 to the Energy Efficiency Web-portal – engage360.com. The first annual WE&T public workshop will occur on April 6th 2011 when results and recommendations from the WE&T needs assessment study will be presented for public discussion and comment.

C) Create a WE&T Specific Web Portal

In 2009, the Taskforce developed a Request For Proposal seeking a web developer to assist in the creation of a WE&T specific web portal. In coordination with the Energy Division, the decision was made to develop the web portal in conjunction with the roll out of the Energy Efficiency web portal. In 2010, the Energy Efficiency web portal, engage360.com, went live as the integrated, comprehensive, user-friendly, and secure platform providing access to information and networking that advances energy

efficiency practices, policies, technologies, as well as other clean energy options. The IOUs and the CPUC have been in communication with the developer of engage360.com to determine leveraging opportunities.

D) Facilitate bi-Annual WE&T public stakeholder workshops

In 2010, the WE&T Taskforce hosted four public workshops.

1. February 23, 2010 – PG&E Pacific Energy Center, San Francisco
Accomplishments:
    - The CPUC staff provided an update on the WE&T Program Performance Metrics.
    - The Federal Home Star Program was presented.
    - Research studies conducted by Chuck Goldman (LBNL) on workforce needs of the Energy Efficiency Services Sector were presented.

2. April 27, 2010 – CPUC Office, San Francisco (Video conferencing available)
    - Workforce program updates were presented.
    - City Build, Los Angeles Trade Tech Community College, Orange County Workforce Investment Board (WIB), Pacific Gateway WIB, Riverside/San Bernardino WIB, San Diego WIB, South Bay WIB, Glendale Water & Power, the Employee Development Department and the California Energy Commission presented information on new training courses.
3. July 27, 2010 – CPUC Office, San Francisco (Video conferencing available)
    - The Apollo Alliance (California Apollo Program) presented on advocacy work done on Assembly Bill 32.
    - The UC Berkeley needs assessment study team shared updates on research and study progress relative to the needs assessment study.
    - The needs assessment study project manager shared the communication plan and committee update on the scheduled 12/8 Workforce Jobs Summit.
    - Ascentium presented the Energy Efficiency Web Portal.
    - Rising Sun presented on its Community Based Youth and Adult workforce training program.
4. October 26, 2010 – CPUC Office, San Francisco (Video conferencing available)
    - Updates of the research and study progress made on the needs assessment study were presented.
    - Opinion Dynamics presented summary findings from the 2006-2008 statewide IOU energy centers evaluation study.

- “Roots of Success,” a new environmental curriculum program being promoted nationally to educational institutions, was presented.

Appendix D – PPM Metrics and Narratives

APPENDIX D

2010-2012 ENERGY EFFICIENCY PORTFOLIO
STATEWIDE PROGRAMS

Narratives for Reporting of
Program Performance Metrics Type 2a
Submitted: May 2, 2011
Southern California Gas Company (SoCalGas)

The following narratives for 2010-2012 Energy Efficiency Portfolio Statewide Programs and Subprograms are submitted, pursuant to Commission Decision 09-09-047 and Resolution E-4385. Resolution E-4385 approved Program Performance Metrics (PPMs) and requires annual reporting of metric type 2a for certain Statewide Programs and Subprograms. The narratives below supplement the 2010 Program Performance Metrics Reporting Table.

COMMERCIAL

The Statewide Commercial Energy Efficiency Program offers strategic energy planning support; technical support, such as facility audits, and calculation and design assistance; and financial support through rebates and incentives aimed at providing integrated energy management solutions: energy efficiency, demand response, and distributed generation, including renewables. Targeted segments include distribution warehouses, office buildings, hotels, motels, restaurants, schools, universities, colleges, hospitals, high tech facilities, bio tech facilities, retail facilities, entertainment centers, and smaller customers that have similar buying characteristics.

The five statewide subprograms described below — Calculated Incentives, Deemed Incentives, Continuous Energy Improvement, Direct Install, and Nonresidential Audits — comprise the core product and service offerings for the Commercial program. Each utility also offers local program elements such as Third Party and Local Government Partnership programs that complement and enhance these core offerings in their region.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-1	Various	Number and percent (relative to all eligible customers) of commercial, industrial and agricultural customers participating in sub-programs (NRA, Deemed, Calculated, and CEI) by NAICS code, by size (+/- 200 kW per yr or +/- 50K therms per yr), and by Hard to Reach (HTR).	2a

Progress towards meeting program metric goals
In 2010, SoCalGas moved toward targeted marketing to SoCalGas customer sectors and segments. This allowed staff to better understand the business constraints of specific customers and to develop services and products to fit their needs. SoCalGas also continued to use Account Executives and Customer Service field staff to provide non-residential customers energy efficiency resources, assistance, expertise at no charge to the customer.

CIA-1: See Table CIA-1.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
The number and percent of customers participating in the SoCalGas' program were less than desired in 2010 due to the reluctance of customers to expend capital on equipment or process improvements in the wake of the slowing economy. The weak California economic climate affected all sectors and especially reduced the activity of small customers. Going forward, SoCalGas Account Executives, Customer Service Field Staff, and Marketing staff will continue to push the benefits of the programs. Projects that were delayed in 2010 will be re-visited as California makes progression toward economic improvement.

COMMERCIAL – Continuous Energy Improvement SCG3610

The Commercial Continuous Energy Improvement (CEI) Program is a non resource program which provides a toolkit of planning and other resources, including analysis, benchmarking, goal setting, project implementation support, performance monitoring, and energy management certification.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-2	**SCG3610**	Number and percent of commercial, industrial, and agricultural CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans. <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a
CIA-4	**SCG3610**	Number and percent of commercial, industrial, and agricultural customers that created an energy plan via CEI will be tracked by program. <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a

Progress towards meeting program metric goals
The program kicked off in late third quarter of 2010. By the end of 2010, there were no commercial participants in the program, although the program was in discussion with several commercial customers.

CIA-2: See Table CIA-2.

CIA-4: See Table CIA-4.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

COMMERCIAL – Deemed Incentives SCG3608

The Commercial Deemed Incentives Program offers rebates to customers in an easy to use mechanism to offset the cost of off-the-shelf energy saving equipment.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-7	**SCG3608**	Number and percent of new, improved, or ETP measures** installed in the commercial, industrial and agricultural programs. Note: ** "ETP measure" defined as ET measures first introduced into the EE portfolio since January 1, 2006	2a

Progress towards meeting program metric goals
SoCalGas program management staff has been working actively with emerging technology staff and segment advisor staff to recommend, scope, and evaluate new and emerging technologies that have the potential to be promoted with customers. A process to review measures and has been refined and is currently being utilized to track and implement measure development.

CIA-7: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
As the program ramped up its segmented approach to customers in 2010, staff has been working on bringing in new and emerging technology measures to the program.

Those measures were not fully ready to be offered to the customers in 2010, but will be introduced into the program in 2011.

COMMERCIAL – Calculated Incentives SCG3607

The Calculated Incentives subprogram offers incentives for customized new construction, retrofit, and retro-commissioning energy efficiency projects. The program also provides comprehensive technical and design assistance.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-8	**SCG3607**	Number and percent of new, improved, or ETP measures** installed in completed calculated projects. ** "ETP measure" defined as ET measures first introduced into the EE portfolio since January 1, 2006.	2a

Progress towards meeting program metric goals
SoCalGas program management staff has been working actively with emerging technology staff and segment advisor staff to recommend, scope, and evaluate new and emerging technologies that have potential to be promoted with customers. A process to review measures and has been refined and is currently being utilized to track and implement measure development.

CIA-8: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
Customers have indicated, even those who had planned to complete projects that they opted to delay projects due to the weak economy. Specifically, customers were affected by a reduction in their production as a result of the weak economy or they feared the uncertainty of the timing of an economic upturn. This had a greater impact on convincing customers to install new or emerging technology measures which tend to be more expensive and have less of a historical record.

COMMERCIAL – Direct Install

The Commercial Direct Install Program is designed to deliver free energy efficiency hardware retrofits, through installation contractors, to reduce peak demand and energy savings for commercial customers with monthly demand of less than 100 kW.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
COMM-		Number of Direct Install participants that participate in	2a

2.1		other resource programs or OBF.	
COMM-2.2		Percent of Direct Install participants that participate in other resource programs or OBF.	2a
COMM-3.1		Number of participants that are hard to reach (HTR).	2a
COMM-3.2		Percent of participants that are hard to reach (HTR).	2a

This PPM is not applicable to SoCalGas.

INDUSTRIAL

The Statewide Industrial Energy Efficiency Program partners with industry stakeholders to promote integrated energy management solutions to end use customers. The program offerings together are designed to not only overcome the traditional market barriers to energy efficiency, but also use efficiency to advance distributed generation (DG) and demand reduction (DR) opportunities. Customers from the industrial sector include printing plants, plastic injection molding facilities, component fabrication, lumber and paper mills, cement and quarries, metals processing, petroleum refineries, chemical industries, assembly plants, and water and wastewater treatment plants.

The four statewide sub-programs—Non-Residential Audits, Calculated, Deemed, and Continuous Energy Improvement—comprise the core product and service offerings for the Industrial market. Each utility also offers local program elements such as Third Party and Local Government Partnership programs that complement and enhance these core offerings in their region.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-1	**Various**	Number and percent (relative to all eligible customers) of commercial, industrial and agricultural customers participating in sub-programs (NRA, Deemed, Calculated, and CEI) by NAICS code, by size (+/- 200 kW per yr or +/- 50K therms per yr), and by Hard to Reach (HTR). <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a
IND-1.1	**Various**	Number of first-time** participants in energy efficiency programs. (Report disaggregate data by sub-program) <u>Note:</u> **"First time" means customer has not participated in energy efficiency programs since December 31, 2005.	2a
IND-1.2	**Various**	Percent of first-time** participants in energy efficiency	2a

		programs. (Report disaggregate data by sub-program) Note: ”First time” means customer has not participated in energy efficiency programs since December 31, 2005.	

Progress towards meeting program metric goals
In 2010, SoCalGas moved toward targeted marketing to SoCalGas customer sectors and segments. This allowed staff to better understand the business constraints of specific customers and to develop services and products to fit their needs. SoCalGas also continued to use Account Executives and Customer Service field staff to provide non-residential customers energy efficiency resources, assistance, expertise at no charge to the customer. The Account Executives and Customer Service field staff has made every effort to both push the benefits of energy efficiency and the Industrial Program specifically. Additionally, the Account Executives will revisit and re-introduce those projects that have been delay to remind customers of the benefit.

CIA-1: See Table CIA-1.

IND-1.1: See Table IND-1.1.

IND-1.2: See Table IND-1.2.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
Since this particular sector has a long lead time to develop and coordinate projects, quite a few of the undertakings, which had taken months or even years to develop, were delayed into 2011, 2012, or were cancelled altogether.

INDUSTRIAL – Continuous Energy Improvement SCG3614

The Continuous Energy Improvement (CEI) subprogram is a non-resource program which provides a toolkit of planning and other resources, including analysis, benchmarking, goal setting, project implementation support, performance monitoring, and energy management certification.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-2	**SCG3614**	Number and percent of commercial, industrial, and agricultural CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans. Note: Data to be reported in disaggregate form by SW	2a

		program (commercial, industrial, and agricultural)	
CIA-4	**SCG3614**	Number and percent of commercial, industrial and agricultural customers that created an energy plan via CEI will be tracked by program. <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a

Progress towards meeting program metric goals
The program kicked off in late third quarter of 2010. By the end of 2010, the program signed up one industrial customer and was in discussion with several other customers. The enrolled customer has not reached the stage to create an energy plan.

CIA-2: See Table CIA-2.

CIA-4: See Table CIA-4.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

INDUSTRIAL – Deemed Incentives SCG3612

The Industrial Deemed Incentives Program offers rebates to customers in an easy to use mechanism to offset the cost of off-the-shelf energy saving equipment.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-7	**SCG3612**	Number and percent of new, improved, or ETP measures** installed in the commercial, industrial and agricultural programs. <u>Note:</u> ** "ETP measure" defined as ET measures first introduced into the EE portfolio since January 1, 2006	2a

Progress towards meeting program metric goals

SoCalGas program management staff has been working actively with emerging technology staff and segment advisor staff to recommend, scope, and evaluate new and emerging technologies that have the potential to be promoted with customers. A process to review measures and has been refined and is currently being utilized to track and implement measure development.

CIA-7: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
As the program ramped up its segmented approach to customers in 2010, staff has been working on bringing in new and emerging technology measures to the program. Those measures were not fully ready to be offered to the customers in 2010, but will be introduced into the program in 2011.

INDUSTRIAL – Calculated Incentives SCG3611

The Industrial Calculated Incentives Program offers incentives for customized retrofit and retro-commissioning energy efficiency projects. The program also provides comprehensive technical and design assistance.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-8	**SCG3611**	Number and percent of new, improved, or ETP measures installed in completed calculated projects.	2a

Progress towards meeting program metric goals
SoCalGas program management staff has been working actively with emerging technology staff and segment advisor staff to recommend, scope, and evaluate new and emerging technologies that have potential to be promoted with customers. A process to review measures and has been refined and is currently being utilized to track and implement measure development.

CIA-8: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
Customers have indicated, even those who had planned to complete projects that they opted to delay projects due to the weak economy. Specifically, customers were affected by a reduction in their production as a result of the weak economy or they feared the uncertainty of the timing of an economic upturn. This had a greater impact on convincing customers to install new or emerging technology measures which tend to be more expensive and have less of a historical record.

AGRICULTURAL

The Statewide Agricultural Energy Efficiency Program offers strategic energy planning support; technical support, such as facility audits and calculation and design assistance;

and financial support through rebates and incentives aimed at providing integrated energy management solutions: energy efficiency, demand response, and distributed generation, including renewables. Targeted segments from the agricultural sector may include agricultural growers (crops, fruits, vegetable and nuts), greenhouses, post-harvest processors (ginners, nut hullers and associated refrigerated warehouses), dairies and water and irrigation districts/agencies. Targeted segments from the food processing sector include fruit and vegetable processors (canners, dryers and freezers), prepared food manufacturers, wineries and other beverage manufacturers.

The Statewide Agricultural Program includes five statewide subprograms: Calculated Incentives; Deemed Incentives; Continuous Energy Improvement (CEI); Nonresidential Audits: Audits include basic audits, integrated audits, and retro-commissioning audits, which provide an inventory of technical project opportunities and financial analysis information; Pump Efficiency Services.

Each utility also offers local program elements such as Third Party and Local Government Partnership programs that complement and enhance these core offerings in their region.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-1	**Various**	Number and percent of agricultural customers participating in sub-programs (NRA, Deemed, Calculated, and CEI) by NAICS code, by size (+/- 200 kW per yr or +/- 50K therms per yr), and by Hard to Reach (HTR). <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a

Progress towards meeting program metric goals

In 2010, SoCalGas moved toward targeted marketing to SoCalGas customer sectors and segments. This allowed staff to better understand the business constraints of specific customers and to develop services and products to fit their needs. SoCalGas also continued to use Account Executives and Customer Service field staff to provide non-residential customers energy efficiency resources, assistance, expertise at no charge to the customer.

CIA-1: See Table CIA-1.

Description of changes in metrics used and reasons for the change

N/A

Program related or economic changes that impact metric results

N/A

AGRICULTURAL – Continuous Energy Improvement SCG3606

The Agricultural Continuous Energy Improvement (CEI) Program is a non resource program which provides a toolkit of planning and other resources, including analysis, benchmarking, goal setting, project implementation support, performance monitoring, and energy management certification.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-2	**SCG3606**	Number and percent of commercial, industrial, and agricultural CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans. <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a
CIA-4	**SCG3606**	Number and percent of commercial, industrial and agricultural customers that created an energy plan via CEI will be tracked by program. <u>Note:</u> Data to be reported in disaggregate form by SW program (commercial, industrial, and agricultural)	2a

Progress towards meeting program metric goals
The program kicked off in the late third quarter of 2010. By the end of 2010, there were no agricultural participants in the program, although ongoing efforts to recruit customers in this segment continue via various outreach venues.

CIA-2: See Table CIA-2.

CIA-4: See Table CIA-4.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

AGRICULTURAL – Deemed Incentives SCG3603

The Agricultural Deemed Incentive Program offers rebates to customers in an easy to use mechanism to offset the cost of off-the-shelf energy saving equipment.

PPM	Program	Program Performance Metric (PPM)	Metric

ID	ID		Type
CIA-7	**SCG3603**	Number and percent of new, improved, or ETP measures** installed in the commercial, industrial and agricultural programs. Note: ** "ETP measure" defined as ET measures first introduced into the EE portfolio since January 1, 2006.	2a

Progress towards meeting program metric goals
SoCalGas program management staff has been working actively with emerging technology staff and segment advisor staff to recommend, scope, and evaluate new and emerging technologies that have the potential to be promoted with customers. A process to review measures and has been refined and is currently being utilized to track and implement measure development.

CIA-7: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
As the program ramped up its segmented approach to customers in 2010, staff has been working on bringing in new and emerging technology measures to the program. Those measures were not fully ready to be offered to the customers in 2010, but will be introduced into the program in 2011.

AGRICULTURAL – Calculated Incentives SCG3602

The Agricultural Calculated Incentive Program offers incentives for customized retrofit and retro-commissioning energy efficiency projects. The program also provides comprehensive technical and design assistance.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CIA-8	**SCG3602**	Number and percent of new, improved, or ETP** measures installed in completed calculated projects. Note: ** "ETP measure" defined as ET measures first introduced into the EE portfolio since January 1, 2006.	2a

Progress towards meeting program metric goals
SoCalGas program management staff has been working actively with emerging technology staff and segment advisor staff to recommend, scope, and evaluate new and emerging technologies that have potential to be promoted with customers. A process to

review measures and has been refined and is currently being utilized to track and implement measure development.

CIA-8: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
Customers have indicated, even those who had planned to complete projects that they opted to delay projects due to the weak economy. Specifically, customers were affected by a reduction in their production as a result of the weak economy or they feared the uncertainty of the timing of an economic upturn. This had a greater impact on convincing customers to install new or emerging technology measures which tend to be more expensive and have less of a historical record.

RESIDENTIAL

California has set an ambitious market goal of reaching all 13 million existing homes with comprehensive energy efficiency improvements by 2020. To achieve significant progress toward this goal, programmatic efforts must be more integrated, and coordinated and scaled significantly over the next nine years. To work towards this goal California's investor owned utilities (IOUs) have been and are will continue to work closer with the publicly owned utilities (POUs), water agencies, and other organizations in the state. In the 2010-2012 program cycle, the IOUs continue to offer comprehensive activities to reach California's diverse population, climate zones and socio-economic classes to tap the economic potential available while advancing the initiatives of California's Long Term Energy Efficiency Plan (Strategic Plan).

The 2010-2012 California Statewide Program for Residential Energy Efficiency (SPREE) is designed to offer and promote specific and comprehensive energy solutions within the residential market sector. The Residential portfolio employs various strategies and tactics to overcome market barriers and to deliver programs and services aligned to support the Strategic Plan by encouraging adoption of economically viable energy efficiency technologies, practices, and services.

RESIDENTIAL – Home Energy Efficiency Rebate SCG3616

The Statewide Home Energy Efficiency Rebate (HEER) Program offers rebates to residential end-use customers to cover some of the incremental costs of purchasing energy efficiency appliances. Some products are rebated through an on-line or mail-in application processes while others provide point-of-sale (POS) immediate rebates. It is a prescriptive program where rebates are offered for a specific list of energy-efficient products, this list of rebated measures may vary by utility. Recently, measures that support savings in natural gas and water use have been added to the electricity-saving measures. The measure list includes items that can be delivered then plugged-in such as Energy Star Qualified® Refrigerators, Energy Star Qualified® Room Air

Conditioners, Water Heaters, Whole House Fans and Variable Speed Pool Pumps that may involve contractors support. Finally, the Statewide HEER program is traditionally supported by various marketing initiatives that may be funded by the program or other indirect impact marketing programs such as statewide Marketing Education & Outreach (MEO) program and other local marketing program efforts.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-3	**SCG3616**	Percentage of program rebates made through the point-of-sale mode relative to all rebates	2a
RES-4	**SCG3616**	Percentage of participating stores located in hard-to-reach (HTR) zip-codes relative to all program participating stores.	2a

Progress towards meeting program metric goals
The SoCalGas HEER program was successful in 2010. The HEER program achieved its success due to the effectiveness and ease of use of the point of sale delivery mechanism. Due to the effectiveness and customer satisfaction of the point of sale mechanism, it is quickly being adopted as a statewide implementation procedure between all SW HEER IOU's. The success of these metrics is attributed to multiple marketing and outreach campaigns which contributed to the SW HEER program meeting or exceeding its respective Program Implementation Plan (PIP) forecasts.

RES-3: See Master spreadsheet.

RES-4: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
At this time, there are no program or economic changes impacting metric performance, especially due in part to the popularity of the POS delivery method which has been widely accepted by multiple retail partners across all IOU's.

RESIDENTIAL - Multifamily Energy Efficiency Rebate

The Multifamily Energy Efficiency Rebate (MFEER) Program offers prescribed rebates for energy efficient products to motivate the multifamily property owners and managers to install energy efficient products in both common and dwelling areas of multifamily complexes and common areas of mobile home parks and condominiums. An additional objective is to heighten the energy efficiency awareness of property owners/managers and tenants.

The MFEER must address the ongoing concern with "split incentives," where the residents are not the owners of the property, so they lack incentive to improve their energy usage. Similarly, the property owners do not live on-site and pay higher utility

expenses due to inefficient appliances, thus lack any incentive to upgrade. MFEER was designed to drive this customer segment toward participation by offering property owners a variety of energy efficiency measures and services.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-5		Percentage of non-lighting measure savings as compared to the total EE measures adopted in the MFEER program. (KWh for single-commodity IOU and BTU for mixed-commodity IOU.)	2a

This PPM is not applicable to SoCalGas.

RESIDENTIAL – Business Consumer Electronics

The Business and Consumer Electronics Program (BCEP) is a new addition to the 2010-2012 residential energy efficiency portfolios. The BCEP provides midstream incentives to retailers, to encourage increased stocking, promotion, and sales of high-efficient electronic products including computers, computer monitors, televisions and additional business and consumer electronics as they become available to the market. The program provides incentives to the market actor best positioned to influence purchasing, stocking, and specification decisions and provides field support services to update marketing materials in retail stores and support education to the retailer sales force.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-6		Number of participating retailers and number of retail store locations by retailer, and other resellers receiving training.	2a
RES-7		Number of participating retailers receiving detailing.	2a

This PPM is not applicable to SoCalGas.

RESIDENTIAL – Advanced Lighting

The Program is designed to use an upstream consumer price reduction approach for most of the activity resulting in installations of energy efficient lighting products other than Basic CFLs. It also explores other delivery mechanisms in program sub components. All program's activities were related to customer incentives for the sale of specialty CFLs, fixtures, and LED night lights at retailer outlets. The Torchiere and Plug-in Lamp Exchange sub component utilized an approach in which SDG&E customers brought their old, inefficient plug-in lighting products to local events, and exchanged them for similar high efficiency products at no cost to them.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-9		Percent kW/kWh/Quantity of incented products under the Advanced Lighting program as compared to the Basic Lighting program, by product type.	2a
RES-10		Percent of products incented under the Advanced Lighting Program by distribution channel* and by hard-to-reach (HTR) zip-codes.	2a

This PPM is not applicable to SoCalGas.

RESIDENTIAL – Basic CFL

The Program provides incentives to end-use consumers in the form of price reductions on energy efficient bare spiral CFLs up to and including 30 Watts. An upstream delivery mechanism is used in which lighting manufacturers work with retailers all over the utility territory to stock and sell the products. Manufacturers and retailers reduce the regular retail price by at least the amount of the utility incentive so 100% goes to the consumer. SDG&E then reimburses the manufacturer for the incentives they passed on to their customers.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-12		Percent of products incented under the Basic Lighting Program by distribution channel* and by hard-to-reach (HTR) zip-codes.	2a

This PPM is not applicable to SoCalGas.

RESIDENTIAL – Appliance Recycling

The Appliance Recycling Program is a program designed to reduce energy usage by allowing residential and nonresidential customers to dispose of their operational inefficient refrigerators freezers and air conditioners in an environmentally safe manner. Customers receive a $50 incentive for each qualifying refrigerator or freezer and $25 for room air conditioner.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-15		Number of program appliance units by year, appliance type, model # (as available), age (estimated), and size.	2a

This PPM is not applicable to SoCalGas.

RESIDENTIAL – Whole House Retrofit SCG3600, SCG3618

The Prescriptive Whole House Retrofit sub-program (PWHRP) is a new addition to the 2010-2012 residential energy efficiency portfolio of the four California investor owned utilities (IOUs) – Pacific Gas & Electric Company (PG&E), Southern California Edison (SCE), San Diego Gas & Electric Company (SDG&E) and Southern California Gas Company (SoCalGas). In 2010, this program was launched in conjunction with the Whole House Performance Program. The whole house approach will be promoted through the statewide PWHRP in close coordination with the IOUs' local Comprehensive Home Performance Program (CHPP).

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
RES-16	**SCG3600** **SCG3618**	Number of homes treated in the program for 2010-2012. (Report by prescriptive and performance program)	2a
RES-17	**SCG3600** **SCG3618**	Number of enrolled contracting firms participating in the program	2a
RES-18	**SCG3600** **SCG3618**	Average Ex-ante savings per home as reported (average kWh, therms, kW) for both performance and prescriptive programs by climate zone	2a
RES-20.1	**SCG3600** **SCG3618**	Number of homes not passing Quality Assurance/Quality Control review, by IOU	2a
RES-20.2	**SCG3600** **SCG3618**	Percentage of homes not passing Quality Assurance/Quality Control review, by IOU	2a

Progress towards meeting program metric goals
The SoCalGas Statewide and (Local) Whole House Prescriptive and Performance rebate program, aka Energy Upgrade California (EUCA), was soft launched to contractors in the fourth quarter of 2010. The EUCA program held several orientation and participation workshops to sign up participating contractors to the program. Several 3-day and 12-day Whole House training classes were held as well to interested contractors who signed up to participate in our program. The marketing success to the contractors is attributed to multiple marketing and outreach campaigns which contributed to the EUCA program recruitments for 2010.

RES-16: See Table RES-16.

RES-17: See Master spreadsheet

RES-18: See Table RES-18.

RES-20.1: See Master spreadsheet.

RES-20.2: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results

In 2010, the economic issues affecting the state and the residential sector have had a negative effect on the program. The investment necessary for the customer to participate in this program this could be a barrier to meet the goals. The disappearance of the PACE program and the federal Home Star program, which would have helped the customers' provided more financing options, has also been a hindrance to this costly program.

LIGHTING MARKET TRANSFORMATION (LMT)

The Statewide Lighting Market Transformation Program (LMT) establishes processes through which the IOUs develop and test market transformation strategies for emerging lighting technologies (products, systems and design strategies), as well as for technologies already incorporated into their energy-efficiency programs. The LMT will address lighting opportunities across residential, commercial, and industrial market segments for both replacement and new construction activities. These LMT activities augment and leverage the existing IOU programs for evaluating and testing the market transformation needs for short and long term activities to get to the zero net energy (ZNE) goals in the California Long-Term Energy Efficiency Strategic Plan (Strategic Plan). LMT includes market research and coordination activities, as well as an educational component aimed toward improving the information available to consumers, contractors, and other market actors regarding new and existing lighting technologies. The program also formalizes a process by which the IOUs can rapidly introduce advanced lighting solutions and emerging technologies to the marketplace, continually improve the IOUs' current lighting programs across all market sectors, and develop innovative new program strategies to continually advance the lighting market.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
LMT-1		Develop a lighting technology roadmap (i.e., what's new and available by when (MM/YY), using available information from all IOU and external parties) by January 2011 to be reported twice in 2011 and annually thereafter. (Y/N)	2a
LMT-4		Number of EE lighting measures added, removed, or updated as a result of LMT activities and influence, and reported in annual LMT June Report	2a

This PPM is not applicable to SoCalGas.

NEW CONSTRUCTION

The IOUs' Statewide New Construction Program promotes energy efficiency and use of energy-efficient measures by consumers. Statewide New Construction sub-programs include: Savings By Design (non-residential), California Advanced Homes (residential site-built), and Energy Star Manufactured Homes (residential factory-built). The new

construction program focuses on the maximization of energy efficiency as an energy resource.

NEW CONSTRUCTION – California Advanced Homes Program (CAHP) SCG3626

California Advanced Homes Program (CAHP) is part of the statewide Residential New Construction program offering. CAHP encourages single and multi-family builders of all production volumes to construct homes that exceed California's Title 24 energy efficiency standards by a minimum of 15 percent. Through this plan, multi-family and single-family projects are approached identically for program purposes except where explicitly noted.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
NC-1	**SCG3626**	Number and percentage of committed CAHP participant homes (applied and accepted) with modeled, ex-ante savings exceeding 2008 T24 units (Single family (SF) and multi-family (MF)) by 15%-19%, by 20%-29%, 30%-39%, and 40+%.	2a
NC-2	**SCG3626**	Percentage of (current year SF CAHP program paid units)/ (SF building permits within service territories from the previous year)	2a
NC-3	**SCG3626**	Percentage of (current year MF CAHP program paid units)/ (MF building permits within service territories from the previous year)	2a

Progress towards meeting program metric goals
The 2010 year was a start-up year for the residential new construction program. The first half of the year was dedicated more towards educating builders, raters, and other stakeholders about the various features of the new program and the new building code. Several Title 24 training sessions and presentations were conducted throughout SoCalGas' service area. Considerable effort was also undertaken by SoCalGas on the development of a statewide program handbook and other communication materials. SoCalGas actively participated in statewide IOU meetings to ensure a well coordinated program with common rules and policies and clear communication with the building community.

NC-1: See Table NC-1.

NC-2: See Master spreadsheet.

NC-3: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
The years 2009 and 2010 were some of the worst years for residential new construction, both in terms of building permits and housing starts. New home permits in 2009 had declined by over 80% of their peak levels of 2005 (about 160,000 permits) and construction continued to remain in a depressed state. Transitioning from the 2005 building code to the 2008 code created considerable uncertainties and cost issues for the building community. Extensive guidance and design assistance were needed to meet and/or exceed the program requirements.

Several 2005 code projects that had been permitted in or before 2009 continued to be built out during the first half of 2010. SoCalGas started seeing enrollment increases for 2008 code projects only in the last few months of the year. To that extent, the project commitment results are reflective of only five or six months of the year.

NEW CONSTRUCTION – Energy Star® Manufactured Homes SCG3626

The ENERGY STAR® Manufactured Homes Program (ESMH) is part of the statewide Residential New Construction (RNC) program offering. ESMH addresses new factory-built housing not covered under the state's Title 24 energy codes.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
NC-5	**SCG3626**	Number of manufactured housing units sold in IOU service territories (via retailers and/or manufacturers) participating in program	2a
NC-6	**SCG3626**	Number and percentage of participating projects utilizing: (a) whole house incentive for gas heat; (b) whole house incentive for electric heat	2a

Progress towards meeting program metric goals
The ENERGY STAR® Manufactured Homes Program was in its start up phase during 2010. SCG's efforts included contacting other CA IOUs, national associations, and researching ESTAR and HUD requirements. Successful strategies for developing the program included coordinating with the other CA IOUs and communicating with the Systems Building Research Alliance (SBRA) to incorporate nationally recognized best-practices. SCG continued to develop its Manufactured Homes program in close coordination with SCE to ensure success and minimize customer confusion in overlapping service territories.

Work papers have been developed, substantiating the energy savings from ENERGYSATR Manufactured Homes over HUD homes. After an analysis of the process of manufactured home production, a review of best practices from SCE's pilot program, and a study of current incentives, SCG has determined that offering a fixed dollar incentive of $500 to the retailer may be the most effective approach. In order to minimize duplication of efforts, SoCalGas will implement a strategy of buying therms

from SCE – led projects in the joint service territories but independently pursuing projects in the municipality districts
where SoCalGas is the supplier of natural gas.

NC-5: See Master spreadsheet.

NC-6: See Table NC-6.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
The manufactured housing industry, like the entire housing industry, was in a deep slump for the most part of 2010. According to the Grissim Guides for manufactured Homes and Land, eight manufactured homes producers (out of 83 around the US) had gone out of business, including marquee brands Patriot Homes and Fleetwood Homes. Several others, like Champion Enterprises, were courting bankruptcy. According to SBRA, market demand for manufactured homes continued to slump in 2010, reflecting the overall economic conditions. However, since SoCalGas' efforts were mainly concentrated on developing program strategies and back up work papers, the impact on metric performance was not material.

CODES AND STANDARDS

The Codes and Standards (C&S) Program saves energy on behalf of ratepayers by influencing improvement in energy efficiency regulations, by improving compliance with existing codes and standards, and by working with local governments to develop ordinances that exceed statewide minimum requirements. C&S program activities extend to all buildings and potentially any appliance in California, for both advocacy and compliance improvement.

The C&S program aggressively supports the goals of the Strategic Plan which highlights the role of C&S in meeting Assembly Bill (AB) 32 objectives, including Building Code and Appliance Standards Advocacy, Compliance Enhancement and Reach Code technical support.

CODES AND STANDARDS – Compliance Enhancements Training SCG3649

Compliance Enhancement subprogram includes Extension of Advocacy (EOA), standalone measure-specific activities, and holistic process improvements. EOA elements of advocacy subprograms target improvements in compliance with building or appliance efficiency regulations influenced by IOU advocacy. The Compliance Enhancement subprogram (CEP) targets regulations not influenced by IOUs. Compliance enhancement through EOA and CEP are achieved through education, training, and other activities targeting building departments and other building industry actors responsible for compliance. Improvements in compliance with appliance efficiency regulations are achieved through communications, outreach, and other

activities targeting manufacturers, retailers, and other California suppliers. The holistic element supports proactive building departments that seek general improvements to operations and compliance improvement processes. Activities may include development of "tools" and other elements of infrastructure that serve multiple compliance enhancement objectives.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
CS-3	**SCG3649**	Number of role-based, Title 24, training sessions delivered.	2a

Progress towards meeting program metric goals
Compliance enhancement includes Extension of Advocacy (EOA), standalone measure-specific activities, and holistic process improvements. EOA elements of advocacy subprograms target improvements in compliance with building or appliance efficiency regulations influenced by IOU advocacy.

Under Extension of Advocacy, IOUs delivered 15 role-based training sessions in 2010 and, so far, we're scheduled to deliver 28 in 2011.

CS-3: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

RESIDENTIAL AND COMMERICAL HVAC

The Statewide Residential and Commercial HVAC Program delivers a comprehensive set of downstream, midstream, and upstream strategies that builds on existing program, education, and marketing efforts and leverages relationships within the HVAC industry to transform the market towards a sustainable, quality driven market. Market transformation and direct energy savings and demand reductions are achieved through a series of six sub-program that make up the comprehensive program approach.

HVAC – Upstream

The Upstream HVAC Program offers incentives to distributors who sell qualifying high-efficiency HVAC equipment to increase the regional stocking and promotion of such equipment.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
HVAC-1		KW/ton incentivized in the program. (Note: Decrease in metric indicates positive progress), combined with (b) the number of units that are incentivized in the program vs. (c) number of units over 5.4 tons shipped to California as tracked by AHRI shipment data (assuming the availability of AHRI data).	2a

This PPM is not applicable to SoCalGas.

HVAC – Residential Energy Star Quality Installation SCG3651

The Residential Energy Star Quality Inspection Program addresses residential installation practices to ensure that equipment is installed and commissioned per industry standards.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
HVAC-3	**SCG3651**	Percentage of HVAC contracting companies that are participating in statewide residential QI program as a share of the targeted market.	2a

Progress towards meeting program metric goals
This program has not been implemented due to funding restraints. However, there are a number of contractors in the Residential Third Party program that have expressed interest in the Residential Energy Star Quality Installation if offered.

HVAC-3: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
SoCalGas has been working with the Statewide IOU HVAC team to develop the measure work papers and energy savings for the Residential ES Quality Installation. This program has not been implemented due to funding constraints. Once the cost effectiveness has established, SoCalGas will be working to implement a statewide consistent program if funding permits.

HVAC – Commercial Quality Installation SCG3653

The HVAC Commercial Quality Installation Program addresses commercial installation practices to ensure that equipment is installed and commissioned per industry standards.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
HVAC-5	**SCG3653**	Percentage of HVAC contracting companies that are participating in statewide commercial QI program as a share of the targeted market.	2a

Progress towards meeting program metric goals
SoCalGas will be working to implement a statewide consistent program if funding permits.

HVAC-5: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

HVAC – Quality Maintenance Development SCG3654

The HVAC Quality Maintenance Development Program addresses residential and commercial maintenance practices to ensure that equipment is serviced per industry standards and that the maintenance effort supports the long term strategic goal of transforming the trade from commodity-based to quality-based.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
HVAC-7	**SCG3654**	Measured progress towards specific milestones provided in the project GANTT chart indicating the development/finalization of this IOU program based on Quality Maintenance standards.	2a

Progress towards meeting program metric goals
The development of the Southern California Edison QM program has progressed fairly closely with the original GANTT chart (see attached). Some problems were encountered with sensor reliability that impacted data collection. The remedy for this was essentially to cut the data collection period short to keep the overall program on track. Per the GANTT chart, the end of 2010 was spent compiling a final report on the project. This final report is scheduled for an early 2011 completion and is on track

SCE Project Plan 072810.pdf

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

HVAC – Technology and Systems Diagnostics SCG3655

The Program is a coordination and advocacy program that addresses the technical elements critical to increasing the market introduction of advanced cooling and fault detection and diagnostic technologies.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
HVAC-8	**SCG3655**	Status of progress towards completion of roadmap (i.e., plan and recommendations) to support the development of a national standard diagnostic protocol (activities, concrete actions taken).	2a

Progress towards meeting program metric goals
A committee of the Western HVAC Performance Alliance was established to spearhead this effort. This committee has met several times. Efforts are currently underway with PIER and DOE that will move this effort forward.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

HVAC – Workforce Education & Training SCG3656

The HVAC Workforce Education and Training (HVAC WE&T) Program offers education and training opportunities targeted at all levels of the HVAC value chain to close training gaps at all levels of the industry.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
HVAC-9	**SCG3656**	Status of progress towards completion (activities, concrete actions taken) of detailed WE&T roadmap (plans, goals, timelines and recommendations).	2a

Progress towards meeting program metric goals
At the end of 2010, the program staff was waiting for the final release of the Statewide WE&T Needs Assessment to understand the findings and help draft the requirements for a specific HVAC WE&T Needs Assessment. A committee of the Western HVAC Performance Alliance was established in advance of the HVAC WE&T Needs Assessment effort. This committee will serve in an advisory capacity for the Needs Assessment when that work is kicked off in 2011.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

MARKETING, EDUCATION, AND OUTREACH (ME&O) SCG3623

The purpose of Marketing, Education and Outreach (ME&O) is to increase utility consumer awareness and participation in cost-effective energy-saving activities offered by the utilities, as well as to promote behavior changes that result in energy management efforts that save energy and reduce greenhouse gas (GHG) emissions, in coordination with demand response and renewable self-generation options. To be successful, ME&O must move consumers through a transitional process from awareness and knowledge of energy efficiency to action.

The IOUs and CPUC conducted a Brand Assessment and revised the Flex Your Power (FYP) brand and campaign which was completed in 2009. This assessment was presented to parties at a public workshop on December 3, 2009. These results informed the decision to retire the FYP brand to make way for a new approach that will encourage greater behavior change in California's ratepayers. The Brand Assessment resulted in the creation of a new statewide "smart energy living[1]" brand, called Engage 360, encompassing energy efficiency, demand response, low income, and the flexibility to possibly include other demand side management options at a later date.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
MEO-1	**SCG3623**	Awareness and knowledge of key elements of the Engage360 brand among customer groups specifically targeted by grassroots and social networking phase of the program.	2a

[1] "Smart Energy Living" is defined as a new norm of smart energy use: a culture that delivers on the fundamental California behavior changes necessary to effect long term reduction in energy consumption with a core of raising consciousness and taking action. This definition was taken from the SW ME&O Marketing and Integrated Communications Plan, March 8, 2010.

Progress towards meeting program metric goals
Engage 360 is a new brand in the midst of its introductory phase of program launch, therefore no brand awareness data is available for 2010 program year reporting. During 2010 strategic brand development was underway to create Engage 360, develop the marketing and communication plan, and launch the new web portal.

The community outreach effort for the new brand is anticipated to begin in the second quarter of 2011. IOUs will report on brand awareness for 2011 program activities in the next annual round of PPM submissions in May 2012.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
N/A

WORKFORCE EDUCATION, AND TRAINING (WE&T)

The Statewide IOU Workforce Education and Training (WE&T) Program represents a portfolio of education, training and workforce development planning and implementation funded by or coordinated with the IOUs. The program's three Sub-Programs are Connections, Centergies, and Strategic Planning. WE&T Connections was the only subprogram to have 2a metrics this reporting cycle and are thus discussed below

WORKFORCE EDUCATION AND TRAINING – CONNECTIONS SCG3629

The WE&T Connections Subprogram focuses on energy efficiency curriculum and related activities that inspire interest in energy careers, new and emerging technology, as well as skills to advance the energy initiatives and goals within the K-12 educational sector and provide information to increase awareness of introductory-level community-based training efforts.

PPM ID	Program ID	Program Performance Metric (PPM)	Metric Type
WET-5	**SCG3629**	Percent of K-12 WET Connection program participants that are from Title-1 schools	2a
WET-6	**SCG3629**	Complete baseline study to determine the current number of partnerships. (Y/N)	2a* *starting in 2011
WET-7	**SCG3629**	Number of high school continuing education outreach partnerships in WE&T Connection	2a* *starting in 2011

Program progress towards meeting goals
Throughout 2010, PEAK staff made significant progress in program development, building strong relationships, increasing student enrollment and educating youth. Program accomplishments include receiving the 2010 Governor's Environmental and Economic Leadership Award (GEELA) in the category of best children's environmental education program and establishing collaborations with educational institutions such as the California Department of Education and County Offices of Education to help leverage program recruitment. Although the 2010 program year was affected by several internal and external factors including program contract negotiations, changes in metric tracking and the state budget crisis, PEAK is scheduled to exceed the cumulative 2010-2011 goals.

WET-5: See Master spreadsheet.

WET-6: See Master spreadsheet.

WET-7: See Master spreadsheet.

Description of changes in metrics used and reasons for the change
N/A

Program related or economic changes that impact metric results
The 2010 program year was a year of transition impacted by significant program changes and economic factors.

Changes in goal tracking impacted how program achievements were measured and met. Prior to 2010, student enrollment was counted as of the date teachers signed a Memorandum of Understanding committing to participate in the program. While The Energy Coalition was in contract negotiations with Southern California Edison and Southern California Gas Company, it was decided that the PEAK program would use an academic year as a basis for enrollment and that PEAK would track the dates that students received instruction. With this interim structure, students from the 2009-2010 academic year were being counted towards 2010 program goals. When the contract was finalized in May 2010, it was decided that PEAK would use a calendar year for tracking student enrollment. With the changes in the enrollment structure from the academic to calendar year and the delayed contract start, PEAK was not able to begin active recruitment until the fall of 2010.

In addition, the California state budget crisis greatly impacted schools and teachers throughout California. Educational budget cuts resulted in teacher lay-offs and grade-level reassignments affecting program retention. When a teacher is moved to a new grade or is terminated, he/she may no longer be able to teach the program. Increased class sizes also make it difficult to retain teachers who find it challenging to teach hands-on science labs with more students. As a result, in the fall of 2010, PEAK had to devote significant time and resources to reenlisting PEAK teachers. Budget cuts have also affected program recruitment.

2010 - 2012 PROGRAM PERFORMANCE METRICS

						Progress			
Item #	**PPM ID**	**Program**	**SubProgram**	**Metric**	**Metric Type** a-annual b-end of cycle	**2010**	**Responsible Party(1)**	**2012**	**Response**
1	CIA-1	CIA combined	CIA	Number and percent (relative to all eligible customers) of commercial, industrial and agricultural customers participating in sub-programs (NRA, Deemed, Calculated, and CEI) by NAICS code, by size (+/- 200 kW per yr or +/- 50K therms per yr), and by Hard to Reach (HTR)[1]	a	Table	M&E SECTION		Refer to CIA-1 Tab
2	CIA-2	CIA combined	CEI	Number and percent of commercial, industrial, and agricultural CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans.	a	Table	Program Manager		Refer to CIA-2 Tab
3	CIA-3	CIA combined	CEI	Lessons learned, best practices, and plan to ramp up the CEI program are developed. (Y/N)	b				
4	CIA-4	CIA combined	CEI	Number and percent of commercial, industrial and agricultural customers that created an energy plan via CEI will be tracked by program.	a	Table	Program Manager		Refer to CIA-4 Tab
5	CIA-5	CIA combined	NonRes Audit	Number and percent of commercial, industrial, and agricultural customers receiving non-residential audits by NAICS and SIC code.	b				
6	CIA-6	CIA combined	NonRes Audit	For commercial, industrial, and agricultural customers who received audits, the number and percent of adopted audit-recommended technologies, processes and practices, (Report disaggregated data by type of audit - Basic, Integrated, and Retro-commissioning audit).[2]	b				
7	CIA-7	CIA combined	Deemed Incentives	Number and percent of new, improved, or ETP measures[3] installed in the commercial, industrial and agricultural programs.	a		Program Manager		0 / 0%
8	CIA-8	CIA combined	Calculated Incentives	Number and percent of new, improved, or ETP measures installed in completed calculated projects.	a		Program Manager		8 / 8%
9	CIA-9	CIA combined	Calculated Incentives	Number, percent, and ex-ante savings from commercial, industrial and agricultural sector of projects with ETP measures[4] included. (Report disaggregated savings by measure and number of installations by measure.)	b				
10	Comm-1.1	Commercial	Deemed Incentives	Number of participating commercial customers receiving the "Integrated Bonus."[5]	b				
11	Comm-1.2	Commercial	Deemed Incentives	Percent of participating commercial customers receiving the "Integrated Bonus."[5]	b				
12	Comm-2.1	Commercial	Direct Install	Number percent of Direct Install participants that participate in other resource programs or OBF.	a		M&E SECTION	this cycle participation	Not Applicable to SCG
13	Comm-2.2	Commercial	Direct Install	Percent of Direct Install participants that participate in other resource programs or OBF.	a		M&E SECTION	this cycle participation	Not Applicable to SCG
14	Comm-3.1	Commercial	Direct Install	Number of participants that are hard to reach (HTR).[1]	a		M&E SECTION		Not Applicable to SCG
15	Comm-3.2	Commercial	Direct Install	Percent of participants that are hard to reach (HTR).[1]	a		M&E SECTION		Not Applicable to SCG
16	Ind-1.1	Industrial	Ind	Number of first time[6] participants in energy efficiency programs. (Report disaggregate data by sub-program)	a	Table	M&E SECTION		Refer to Ind-1.1 Tab
17	Ind-1.2	Industrial	Ind	Percent of first time[6] participants in energy efficiency programs. (Report disaggregate data by sub-program)	a	Table	M&E SECTION		Refer to Ind-1.2 Tab

2010 - 2012 PROGRAM PERFORMANCE METRICS

Item #	PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010	Responsible Party(1)	2012	Response
18	Ag-1.1	Agricultural	Ag	Number of first-time[6] participants in energy efficiency programs. (Report disaggregate data by sub-program)	b				
19	Ag-1.2	Agricultural	Ag	Percent of first-time[6] participants in energy efficiency programs. (Report disaggregate data by sub-program)	b				
20	Ag-2	Agricultural	Pump Test & Repair	Percent of agricultural pump tests that lead to a repair or replacement.	b				
21	HVAC-1	HVAC	Upstream HVAC	(a) kW/ton incentivized in the program. (Note: Decrease in metric indicates positive progress), combined with (b) the number of units that are incentivized in the program vs. (c) number of units over 5.4 tons shipped to California as tracked through AHRI shipment data. (Assuming the availability of AHRI data.)[7]	a	Table	Program Manager		Refer to HVAC-1 Tab
22	HVAC-2	HVAC	Upstream HVAC	The distributor stocking percentage of units eligible for program. (Note: Assumes availability of individual distributor data and/or aggregated data from HARDI.)[7]	b				
23	HVAC-3	HVAC	Res ES Quality Installation	Percentage of HVAC contracting companies that are participating in statewide residential QI program as a share of the targeted market[8]	a		Program Manager		0%
24	HVAC-4	HVAC	Res ES Quality Installation	Average percentage of "certified" HVAC technicians within each contracting company that participates in the residential QI program.	b				
25	HVAC-5	HVAC	Com Quality Installation	Percentage of HVAC contracting companies that are participating in statewide commercial QI program as a share of the targeted market[8]	a		Program Manager		0%
26	HVAC-6	HVAC	Com Quality Installation	Average percentage of "certified" HVAC technicians within each contracting company that participates in the commercial QI program.	b				
27	HVAC-7	HVAC	Quality Maintenance Dev	Measured progress towards specific milestones provided in the project GANTT chart indicating the development/finalization of this IOU program based on Quality Maintenance standards.	a		Program Manager		Narrative
28	HVAC-8	HVAC	Tech and System Diagnostics	Status of progress towards completion of roadmap (i.e., plan and recommendations) to support the development of a national standard diagnostic protocol (activities, concrete actions taM&E SECTION).	a		Program Manager		Narrative
29	HVAC-9	HVAC	WE&T	Status of progress towards completion (activities, concrete actions taken) of detailed WE&T roadmap (plans, goals, timelines and recommendations).	a		Program Manager		Narrative
30	NC-1	New Construction	CAHP	Number and percentage of committed CAHP participant homes (applied and accepted) with modeled, ex-ante savings exceeding 2008 T24 units (Single family (SF) and multi-family (MF)) by 15%-19%, by 20%-29%, 30%-39%, and 40+%.	a	Table	Program Manager		Refer to NC-1 Tab
31	NC-2	New Construction	CAHP	Percentage of (current year SF CAHP program paid units)/ (SF building permits within service territories from the previous year)	a		Program Manager		8%
32	NC-3	New Construction	CAHP	Percentage of (current year MF CAHP program paid units)/ (MF building permits within service territories from the previous year)	a		Program Manager		40.60%
33	NC-4	New Construction	CAHP	Number and percentage of CAHP participant new homes verified[9] by IOUs' HERS which exceed Title 24 (T24) building standards (SF and MF) by 15%-19%, 20%-29%, 30%-39%, 40%-70%.	b				
34	NC-5	New Construction	ES Mfg. Homes	Number of manufactured housing units sold in IOU service territories (via retailers and/or manufacturers) participating in program	a		Program Manager		0%

2010 - 2012 PROGRAM PERFORMANCE METRICS

Item #	PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010	Responsible Party(1)	2012	Response
35	NC-6	New Construction	ES Mfg. Homes	Number and percentage of participating projects utilizing: (a) whole house incentive for gas heat; (b) whole house incentive for electric heat	a	Table	Program Manager		Refer to NC-6 Tab
36	NC-7	New Construction	SBD	Average site energy install, ex-ante (kBtu/sq ft-yr and demand (kW/sq ft) for participating commercial new construction by building type and climate zone	b				
37	NC-8	New Construction	SBD	Percentage of committed participating Whole Building Approach projects that are expected to reach a minimum of 40% less energy than 2008 T24 codes requirements	b				
38	RES-1	Residential	Residential	By targeted populations (homeowners, renters, property owners/managers), percent increase in the level of: (a)EE awareness, (b)EE knowledge,(c) EE attitude("AKA")	b				
39	RES-2.1	Residential	HEES	Percentage of HEES participants that enroll in (a) whole house	b				
40	RES-2.2	Residential	HEES	Percentage of HEES participants that enroll in (b) other resource programs	b				
41	RES-3	Residential	Home EE Rebate	Percentage of program rebates made through the point-of-sale mode relative to all rebates	a		M&E SECTION		48.7%
42	RES-4	Residential	Home EE Rebate	Percentage of participating stores located in hard-to-reach (HTR)[1] zip-codes relative to all program participating stores.	a		Program Manager		17%
43	RES-5	Residential	MF EE Rebate	Percentage of non-lighting measure savings as compared to the total EE measures adopted in the MFEER program. (KWh for single-commodity IOU and BTU for mixed-commodity IOU.)	a		M&E SECTION		Not Applicable to SCG
44	RES-6	Residential	BCE	Number of participating retailers, and number of retail store locations by retailer, and other resellers receiving training.	a	Table	Program Manager		Not Applicable to SCG
45	RES-7	Residential	BCE	Number of participating retailers receiving detailing.	a		Program Manager		Not Applicable to SCG
46	RES-8	Residential	BCE	The numbers and names of specific types of market actors (retailers, buying groups, manufacturers, and distributors) participating in the program and the approximate percent of all potential market actors that this represents (Reported as specified in reporting template include at the end of this Appendix.)	b				
47	RES-9	Residential	Advanced Lighting	Percent kW/kWh/Quantity of incented products under the Advanced Lighting program as compared to the Basic Lighting program, by product type.	a	Table	M&E SECTION		Not Applicable to SCG
48	RES-10	Residential	Advanced Lighting	Percent of products incented under the Advanced Lighting Program by distribution channel[10] and by hard-to-reach (HTR)[1] zip-codes.	a	Table	Program Manager		Not Applicable to SCG
49	RES-11	Residential	Basic CFL	During 2010-2012, implement marketing efforts and/or campaign to encourage prompt installation of CFLs as required in D.09-09-047. (Y/N)	a		Program Manager		Not Applicable to SCG
50	RES-12	Residential	Basic CFL	Percent of products incented under the Basic Lighting Program by distribution channel[10] and by hard-to-reach (HTR)[1] zip-codes.	a	Table	Program Manager		Not Applicable to SCG
51	RES-13	Residential	Basic CFL	Percent kW/kWh/Quantity of incented products under the Basic CFL program as compared to the Advanced Lighting program	b				
52	RES-14	Residential	Appliance Recycling	Level of program participants' AKA ("Awareness, Knowledge, Attitude") toward the appliance recycling subprogram.	b				
53	RES-15	Residential	Appliance Recycling	Number of program appliance units by year, appliance type, model # (as available), age (estimated), and size.	a	Table	Program Manager		Not Applicable to SCG

2010 - 2012 PROGRAM PERFORMANCE METRICS

Item #	PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010	Responsible Party(1)	2012	Response
54	RES-16	Residential	Whole House Retrofit	Number of homes treated in the program for 2010-2012. (Report by prescriptive and performance program.)	a	Table	Program Manager		Refer to RES-16 Tab
55	RES-17	Residential	Whole House Retrofit	Number of enrolled contracting firms participating in the program.	a		Program Manager		0
56	RES-18	Residential	Whole House Retrofit	Average Ex-ante savings per home as reported (average kWh, therms, kW) for both performance and prescriptive programs by climate zone.	a	Table	Program Manager		Refer to RES-18 Tab
57	RES-19	Residential	Whole House Retrofit	Average and range of evaluated energy savings per home (prescriptive and performance programs).	b				
58	RES-20.1	Residential	Whole House Retrofit	Number of homes not passing Quality Assurance/Quality Control review, by IOU	a		Program Manager		0
59	RES-20.2	Residential	Whole House Retrofit	Percentage of homes not passing Quality Assurance/Quality Control review, by IOU	a		Program Manager		0
60	LMT-1	Lighting Market Transform.	LMT	Develop a lighting technology roadmap (i.e., what's new and available by when (MM/YY), using available information from all IOU and external parties) by January 2011 and to be reported twice in 2011 and annually thereafter. (Y/N)	a		Program Manager		Not Applicable to SCG
61	LMT-2	Lighting Market Transform.	LMT	Develop a communication plan, by March 2011, to make the lighting technology roadmap, pipeline plans, and technology resource information from this program available on the statewide marketing, education and outreach (ME&O) web portal by July 2011, and update annually. (Y/N)	b	3/31/11 7/31/11	Program Manager		Not Applicable to SCG
62	LMT-3	Lighting Market Transform.	LMT	Number of recommended projects initiated and completed, with findings and recommendations (i.e., this is a tracking of lighting related projects for ET, Advanced Lighting and 3rd parties), by project type: (a) work papers, (b) white paper, (c) pilot project (d) strategy document.	b				
63	LMT-4	Lighting Market Transform.	LMT	Number of EE lighting measures added, removed, or updated as a result of LMT activities and influence, and reported in annual LMT June Report	a		Program Manager		Not Applicable to SCG
64	IDSM-1	IDSM	IDSM	Awareness and knowledge among relevant IOU program staff (to be specified – e.g. account reps, engineers that administer the audit (3rd party); program designers and managers) regarding how IDSM relates to and impacts their efforts and programs	b				
65	IDSM-2	IDSM	IDSM	Complete and make available integrated audit or survey tools (on line and on-site) to residential and non-residential customers in all IOU programs that provide audits / surveys (and include EE, Demand Response (DR), and Distributed Generation (DG) recommendations). (Y/N)	b				
66	IDSM-3	IDSM	IDSM	Number and percentage of integrated audits provided to each customer class and NAICS code.	b				

2010 - 2012 PROGRAM PERFORMANCE METRICS

Item #	PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010	Responsible Party(1)	2012	Response
67	IDSM-4	IDSM	IDSM	A status report that identifies how well "integrated" (EE, DR, DG) all IOU demand-side energy program offerings and components are (e.g., CEI, Commercial, Agricultural, Industrial, Residential, Audits) including lessons learned, best practices, improvement plans, and how the program portfolio is addressing strategic planning goals / objectives and D.09-09-047 directives regarding integration, as well as the IDSM program objectives specified in the PPM Worksheet. The report will review how the IOUs have developed internal and external frameworks that support integration of IDSM programs and technologies. (Y/N)	b				
68	IDSM-5	IDSM	IDSM	Number and percent of integrated audit participants (identify NRA participants) in all customer classes (Residential, Commercial, Industrial, Agriculture) that implement recommended DSM measures / participate in other DSM programs (EE, DR, DG – Track which categories implemented / participated in) or other recommended technical process and practice improvements. (If possible, identify whether participants received incentives or not.)[11]	b				
69	IDSM-6	IDSM	IDSM	Program participant awareness of IDSM practices in each of the market sector subprograms.	b				
70	MEO-1	ME&O	ME&O	Awareness and knowledge of key elements of the Engage360 brand among customer groups specifically targeted by grassroots and social networking phase of the program.	a		Program Manager		Narrative
71	MEO-2	ME&O	ME&O	Awareness and knowledge of energy efficient actions promoted by the ME&O program among customer groups specifically targeted by grassroots and social networking phase of the program.	b				
72	MEO-3	ME&O	ME&O	The number and type of energy efficient actions self-reported by customer groups specifically targeted by grassroots and social networking phase of the program.	b				
73	CS-1	Codes & Standards	Bldg. Stds. Advocacy	Number of Residential and Commercial CASE studies, as defined in Building Standards Objectives 1 & 2 for which adoption by the CEC is anticipated by the IOUs, targeting efficient technologies practices and design in each of the following areas: lighting; HVAC; envelope; water heating; and cross-cutting measures in support of the following: (a) Integrated Design, including data management and automated diagnostic systems, with emphasis on HVAC aspects of Whole Building, (b) ZNE technologies, practices, and design in Residential Sector, (c) Peak efficient technologies including plug loads and HVAC technologies, (d) Advanced Lighting Technologies	b				
74	CS-2	Codes & Standards	App. Stds. Advocacy	Number of draft CASE Studies, as defined in Appliance Standards Objective 1, developed as mutually agreed upon by the CEC and IOUs in support of plug loads, refrigeration, advanced lighting, and/or other technologies that are adopted by the CEC, within authorized budget.	b				
75	CS-3	Codes & Standards	Compliance Enhance.	Number of role-based, Title 24, training sessions delivered.	a		Program Manager		15

2010 - 2012 PROGRAM PERFORMANCE METRICS

Item #	PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010	Responsible Party(1)	2012	Response
76	CS-4	Codes & Standards	Reach Codes	Number of jurisdictions in IOU Service territories with CEC approved Reach Codes in residential and/or commercial sectors as a result of the RC sub-program activities.	b				
77	ET-1	Emerging Tech.	Emerging Tech.	The number of new "proven" ET measures adopted[12] into the EE Portfolio.	b				
78	ET-2	Emerging Tech.	Emerging Tech.	Potential energy impacts[13] (energy savings and demand reduction) of the adopted ET measures into the EE portfolio.	b				
79	ET-3	Emerging Tech.	Tech. Assessment	Number of ETP measures which have undergone TA that are adopted[12] into the EE portfolio, including but not limited to each of the following: (a) Advance HVAC technologies, (b) High efficiency plug loads and appliances, (c) Advanced lighting technologies	b				
80	ET-4	Emerging Tech.	Scaled Field Placement	Number of ETP measures that have undergone SFP and are adopted[12] into the EE portfolio	b				
81	ET-5	Emerging Tech.	Demonstration Showcases	Self-reported increase in knowledge by randomly selected sample of targeted stakeholders who either 1) visited the DS or 2) were informed about the DS in a workshop about benefits of the DS.	b				
82	ET-6	Emerging Tech.	Mkt. and Behav. Studies	Self-reported increased in knowledge among internal ET stakeholders about the technologies targeted by the M&B studies.	b				
83	ET-7	Emerging Tech.	Tech. Dev. Support	Number of new performance specifications and/or Use Cases[14] produced as a result of TDS sub-program.	b				
84	ET-8	Emerging Tech.	Tech. Dev. Support	Number of new performance specifications and/or Use Cases presented to manufacturers/private industry for possible action.[15]	b				
85	ET-9	Emerging Tech.	Tech. Res. Incubation	Percent of attendees who voluntarily respond and self-report increased understanding on how to do business with utilities.	b				
86	ET-10	Emerging Tech.	Tech. Testing Center	Number of ETP measures evaluated at the TTCs in support of ET Assessments Sub-Program that are adopted[12] into the EE portfolio (and/or available in the market).	b				
87	WET-1	WE&T	Centergies	Percent increase in educational[16] collaboration with partners from 2011 baseline. (Tracked and reported by educational level, and by number of partners operating in Title-1 communities.)	b				
88	WET-2	WE&T	Centergies	Percent increase in educational[16] collaboration with organizations serving disadvantaged communities	b				
89	WET-3	WE&T	Centergies	Number of IDSM educational classes with substantial[17] IDSM (EE, DR, and DG) content.	b				
90	WET-4	WE&T	Connections	Percent increase in educational[16] collaboration with partners. (Tracked and reported by educational level, and by number of partners operating in Title-1 communities.)	b				
91	WET-5	WE&T	Connections	Percent of K-12 WET Connection program participants that are from Title-1 schools	a		Program Manager		47%
92	WET-6	WE&T	Connections	Complete baseline study to determine the current number of partnerships. (Y/N)	a		Program Manager		Yes - 2
93	WET-7	WE&T	Connections	Number of high school continuing education outreach partnerships in WET Connection	a		Program Manager		0

naic	NRA Count	Deemed Count	Calculated Count	Service Ter	NRA Percent	Deemed Percent	Calculated Percent
Missing	10	2	4	3882	0.26%	0.05%	0.10%
Residential	0	0	0	0	0.00%	0.00%	0.00%
11	20	20	7	2349	0.85%	0.85%	0.30%
12	0	0	0	0	0.00%	0.00%	0.00%
13	0	0	0	0	0.00%	0.00%	0.00%
14	0	0	0	0	0.00%	0.00%	0.00%
15	0	0	0	0	0.00%	0.00%	0.00%
16	0	0	0	0	0.00%	0.00%	0.00%
17	0	0	0	0	0.00%	0.00%	0.00%
18	0	0	0	0	0.00%	0.00%	0.00%
19	0	0	0	0	0.00%	0.00%	0.00%
20	0	0	0	0	0.00%	0.00%	0.00%
21	1	0	1	356	0.28%	0.00%	0.28%
22	0	0	2	1204	0.00%	0.00%	0.17%
23	0	1	0	6498	0.00%	0.02%	0.00%
24	0	0	0	0	0.00%	0.00%	0.00%
25	0	0	0	0	0.00%	0.00%	0.00%
26	0	0	0	0	0.00%	0.00%	0.00%
27	0	0	0	0	0.00%	0.00%	0.00%
28	0	0	0	0	0.00%	0.00%	0.00%
29	0	0	0	0	0.00%	0.00%	0.00%
30	0	0	0	0	0.00%	0.00%	0.00%
31	56	49	20	4831	1.16%	1.01%	0.41%
32	27	29	12	4673	0.58%	0.62%	0.26%
33	21	13	16	11442	0.18%	0.11%	0.14%
34	0	0	0	0	0.00%	0.00%	0.00%
35	0	0	0	0	0.00%	0.00%	0.00%
36	0	0	0	0	0.00%	0.00%	0.00%
37	0	0	0	0	0.00%	0.00%	0.00%
38	0	0	0	0	0.00%	0.00%	0.00%
39	0	0	0	0	0.00%	0.00%	0.00%
40	0	0	0	0	0.00%	0.00%	0.00%
41	0	0	0	0	0.00%	0.00%	0.00%
42	0	2	0	7371	0.00%	0.03%	0.00%
43	0	0	0	0	0.00%	0.00%	0.00%
44	1	87	1	20142	0.00%	0.43%	0.00%
45	0	1	0	5652	0.00%	0.02%	0.00%
46	0	0	0	0	0.00%	0.00%	0.00%
47	0	0	0	0	0.00%	0.00%	0.00%
48	1	0	0	1807	0.06%	0.00%	0.00%
49	1	0	2	2363	0.04%	0.00%	0.08%

naic	NRA Count	Deemed Count	Calculated Count	Service Ter	NRA Percent	Deemed Percent	Calculated Percent
Missing	10	2	4	3882	0.26%	0.05%	0.10%
Residential	0	0	0	0	0.00%	0.00%	0.00%
50	0	0	0	0	0.00%	0.00%	0.00%
51	0	1	2	4347	0.00%	0.02%	0.05%
52	0	0	0	6483	0.00%	0.00%	0.00%
53	1	2	0	15593	0.01%	0.01%	0.00%
54	0	1	0	9412	0.00%	0.01%	0.00%
55	0	0	0	240	0.00%	0.00%	0.00%
56	0	2	0	4545	0.00%	0.04%	0.00%
57	0	0	0	0	0.00%	0.00%	0.00%
58	0	0	0	0	0.00%	0.00%	0.00%
59	0	0	0	0	0.00%	0.00%	0.00%
60	0	0	0	0	0.00%	0.00%	0.00%
61	0	72	8	8936	0.00%	0.81%	0.09%
62	8	23	5	21737	0.04%	0.11%	0.02%
63	0	0	0	0	0.00%	0.00%	0.00%
64	0	0	0	0	0.00%	0.00%	0.00%
65	0	0	0	0	0.00%	0.00%	0.00%
66	0	0	0	0	0.00%	0.00%	0.00%
67	0	0	0	0	0.00%	0.00%	0.00%
68	0	0	0	0	0.00%	0.00%	0.00%
69	0	0	0	0	0.00%	0.00%	0.00%
70	0	0	0	0	0.00%	0.00%	0.00%
71	0	7	0	8734	0.00%	0.08%	0.00%
72	18	193	3	47941	0.04%	0.40%	0.01%
73	0	0	0	0	0.00%	0.00%	0.00%
74	0	0	0	0	0.00%	0.00%	0.00%
75	0	0	0	0	0.00%	0.00%	0.00%
76	0	0	0	0	0.00%	0.00%	0.00%
77	0	0	0	0	0.00%	0.00%	0.00%
78	0	0	0	0	0.00%	0.00%	0.00%
79	0	0	0	0	0.00%	0.00%	0.00%
80	0	0	0	0	0.00%	0.00%	0.00%
81	6	67	7	35744	0.02%	0.19%	0.02%
82	0	0	0	0	0.00%	0.00%	0.00%
83	0	0	0	0	0.00%	0.00%	0.00%
84	0	0	0	0	0.00%	0.00%	0.00%
85	0	0	0	0	0.00%	0.00%	0.00%
86	0	0	0	0	0.00%	0.00%	0.00%
87	0	0	0	0	0.00%	0.00%	0.00%
88	0	0	0	0	0.00%	0.00%	0.00%
89	0	0	0	0	0.00%	0.00%	0.00%

naic	NRA Count	Deemed Count	Calculated Count	Service Ter	NRA Percent	Deemed Percent	Calculated Percent
Missing	10	2	4	3882	0.26%	0.05%	0.10%
Residential	0	0	0	0	0.00%	0.00%	0.00%
90	0	0	0	0	0.00%	0.00%	0.00%
91	0	0	0	0	0.00%	0.00%	0.00%
92	2	7	2	3902	0.05%	0.18%	0.05%
93	0	0	0	0	0.00%	0.00%	0.00%
94	0	0	0	0	0.00%	0.00%	0.00%
95	0	0	0	0	0.00%	0.00%	0.00%
96	0	0	0	0	0.00%	0.00%	0.00%
97	0	0	0	0	0.00%	0.00%	0.00%
98	0	0	0	0	0.00%	0.00%	0.00%
99	0	0	0	152	0.00%	0.00%	0.00%

Therm Level	NRA Count	Deemed Count	Calculated Count	Service Ter	NRA Percent	Deemed Percent	Calculated Percent
Under 50,000	54	457	25	236642	0.02%	0.19%	0.01%
Over 50000	119	122	67	3694	3.22%	3.30%	1.81%

Zip Code	NRA Count	Deemed Count	Calculated Count	Service Ter	NRA Percent	Deemed Percent	Calculated Percent
Non HTR	131	409	62	154339	0.08%	0.27%	0.04%
HTR	42	170	30	85997	0.05%	0.20%	0.03%

PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle
CIA-2	CIA combined	CEI	Number and percent of commercial, industrial, and agricultural CEI participants that meet short-term (2010-2012) milestones as identified by their long term energy plans.	a

There were zero CEI participants in 2010.

	#	%
Commerical	0	0
Industrial	0	0
Agricultural	0	0

PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle
CIA-4	CIA combined	CEI	Number and percent of commercial, industrial and agricultural customers that created an energy plan via CEI will be tracked by program.	a

There were zero CEI participants in 2010.

	#	%
Commerical	0	0
Industrial	0	0
Agricultural	0	0

CIA4 Table

PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle
Ind-1.1	Industrial	Ind	Number of first time[6] participants in energy efficiency programs. (Report disaggregate data by sub-program)	a

First Time Participant	NRA Count	Deemed Count	Calculated Count
No	0	40	23
Yes	0	52	29

Ind-1.1 Table

PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle
Ind-1.2	Industrial	Ind	Percent of first time[6] participants in energy efficiency programs. (Report disaggregate data by sub-program)	a

First Time Participant	NRA Count	Deemed Count	Calculated Count	Total Ind	NRA Percent	Deemed Percent	Calculated Percent
No	0	40	23	144	0.00%	27.78%	15.97%
Yes	0	52	29	144	0.00%	36.11%	20.14%

Ind-1.2 Table

Home EE Type	Total Incentative	Incentive Percent
Non Upstream	$7,666,490	87.47%
Upstream	$1,097,820	12.53%
Total	$8,764,310	

Res-3 Table

SubProgram	PPM ID	Metric	Metric Type	Metric Type	2010 Progress
HVAC-1	HVAC	Upstream HVAC	(a) kW/ton incentivized in the program. (Note: Decrease in metric indicates positive progress), combined with (b) the number of units that are incentivized in the program vs. (c) number of units over 5.4 tons shipped to California as tracked through AHRI shipment data. (Assuming the availability of AHRI data.)[7]	a	SoCalGas is researching gas measure cost-effective opportunities for the Commercial Upstream program.

	Residential	Commercial
Total Tons	661	950
kWh/ton	58,502	485,808
kW/ton	92	281
Total Installed	187	402
Total Units ov	0	70

Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010
New Construction	CAHP	Number and percentage of committed CAHP participant homes (applied and accepted) with modeled, ex-ante savings exceeding 2008 T24 units (Single family (SF) and multi-family (MF)) by 15%-19%, by 20%-29%, 30%-39%, and 40+%.	a	Table

	Compliance Margin*	Number of homes	% distribution
SINGLE FAMILY			
	15%-19%	687	77.6%
	20%-29%	195	22.0%
	30%-39%	3	0.3%
	40%+	0	0.0%
		885	**100.0%**
MULTIFAMILY			
	15%-19%	0	0.0%
	20%-29%	56	100.0%
	30%-39%	0	0.0%
	40%+	0	0.0%
		56	**100.0%**

** Percentage above code 2008 Title 24*

PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010
NC-6	New Construction	ES Mfg. Homes	Number and percentage of participating projects utilizing: (a) whole house incentive for gas heat; (b) whole house incentive for electric heat	a	Table

(Program was in its initial stages of development. No enrollment was recorded in 2010).

Heating Source	2010 Number of homes	% distribution
Gas Heat	0	0.0%
Electric Heat	0	0.0%
	0	**0.0%**

PPM ID	Program	SubProgram	Metric	Metric Type a-annual b-end of cycle	2010
RES-16	Residential	Whole House Retrofit	Number of homes treated in the program for 2010-2012. (Report by prescriptive and performance program.)	a	Table

0 Homes were treated in 2010.

0 Homes were treated in 2010.

Footnote #	Footnote
1	“HTR” is as defined in the EE Policy Manual
2	Data sources for reporting will come from (a) program tracking databases and (b) process evaluation to refine estimates. – An audit completed in one portfolio may have measures implemented over several years and portfolios.
3	“ETP measure” defined as ET measures first introduced into the EE portfolio since January 1, 2006
4	“ETP measure” defined as ET measures first introduced into the EE portfolio since January 1, 2006
5	“Integration Bonus” is an incentive mechanism to promote greater integration of DSM resources, available to customers who (a) sign up or are already signed up for a DSM program, and (b) purchase, install, and/are eligible to receive a rebate for an energy saving device.
6	”First time” means customer has not participated in energy efficiency programs since December 31, 2005.
7	As is indicated within this PPM, the availability of item (c) in this PPM is not yet confirmed, since it is closely-held, proprietary third-party information. The IOU team is in discussions with AHRI about obtaining this data and to ascertain the statistical validity of what data would be provided; the IOU team will communicate with the ED about any issues regarding this data element before the first reporting period in Q1 2011 for 2010 information.
8	”Target market” defined as C20 licensed HVAC contracting companies in CA.
9	The IOUs use the existing HERS Rater infrastructure to verify HERS measures and other building characteristics as required by CA Title 24 and the CEC. The IOUs do not perform the verification inspections and do not certify HERS raters. Note: HERS inspection protocol for production builders does not require inspection of 100% of homes; there is a sampling protocol. For more information on HERS inspection please see http://www.energy.ca.gov/HERS/index.html
10	Distribution channels” are as defined in 06-08 Upstream Lighting Study
11	Data sources for reporting will come from (a) program tracking databases and (b) process evaluation to refine estimates.
12	“Adoption” means measure is available to end-use customers through IOU programs. Adoption of a measure may be attributed to one or more ET sub-programs
13	Potential energy impacts to be reported based on ET project findings and estimated market potential (reported through quarterly ET database updates)
14	“Use Cases” describe the need for a technology or application.
15	“Possible action” means that the manufacturer/private industry considered TDS results in their product development efforts.

Footnote #	Footnote
16	Educational “collaboration” is defined as seminars, outreach events and consultations as needed. These collaborations include exchanges of monetary or in-kind support and services (i.e., sharing meeting facilities, marketing/promotional services, etc.).
17	“Substantial” is defined as approximately 50% or more of class content must address IDSM subject matter