

Decision _____

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

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| <p>Application of Southern California Edison Company (U338E) for Approval of its 2009-2011 Energy Efficiency Program Plans and Associated Public Goods Charge (PGC) and Procurement Funding Requests.</p> <p>And Related Matters</p> | <p>Application 08-07-021 (Filed July 21, 2008)</p> <p>Application 08-07-022 Application 08-07-023 Application 08-07-031 (Filed July 21, 2008)</p> |
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CLAIM AND DECISION ON REQUEST FOR INTERVENOR COMPENSATION

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| Claimant: The Utility Reform Network | For contribution to D.08-10-027, D.09-05-037, D.09-09-047, and D.10-06-039. |
| Claimed (\$): \$557,395 | Awarded (\$): |
| Assigned Commissioner: Grueneich | Assigned ALJ: Gamson |
| <p>I hereby certify that the information I have set forth in Parts I, II, and III of this Claim is true to my best knowledge, information and belief. I further certify that, in conformance with the Rules of Practice and Procedure, this Claim has been served this day upon all required persons (as set forth in the Certificate of Service attached as Attachment 4).</p> | |
| <p align="right">Signature: _____ /s/</p> | |
| Date: 8/31/10 ¹ | Printed Name: Robert Finkelstein |

PART I: PROCEDURAL ISSUES (to be completed by Claimant except where indicated)

A. Brief Description of Decision:

The proceeding has produced a number of decisions during the period covered by this request for compensation. In D.08-10-027, the Commission addressed “bridge funding” issues associated with the need to have funding in place for 2009 programs even as the 2009-2011 portfolios continued to be reviewed. In D.09-05-037, the Commission addressed “policy” issues where the utility applications had proposed changes to

¹ On August 30, 2010, ALJ David Gamson authorized TURN to file and serve this Amended Request for Compensation in order to add material omitted from substantial contribution section of the request filed and served on August 27, 2010.

existing Commission decisions and standards regarding the development of 2009-2011 energy efficiency portfolios. In D.09-09-047, the Commission approved 2010-2012 energy efficiency programs to be managed by the state's major investor-owned utilities. And in D.10-06-039, the Commission permitted the extension of the Palm Desert Demonstration Partnership (PDDP), but for a shorter term and reduced funding as compared to the utilities' request.

B. Claimant must satisfy intervenor compensation requirements set forth in Public Utilities Code §§ 1801-1812:

| | Claimant | CPUC Verified |
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| Timely filing of notice of intent to claim compensation (§ 1804(a)): | | |
| 1. Date of Prehearing Conference: | August 11, 2008 | |
| 2. Other Specified Date for NOI: | None | |
| 3. Date NOI Filed: | September 10, 2008 | |
| 4. Was the notice of intent timely filed? | | |
| Showing of customer or customer-related status (§ 1802(b)): | | |
| 5. Based on ALJ ruling issued in proceeding number: | A.08-05-023 | |
| 6. Date of ALJ ruling: | April 22, 2009 | |
| 7. Based on another CPUC determination (specify): | | |
| 8. Has the claimant demonstrated customer or customer-related status? | | |
| Showing of "significant financial hardship" (§ 1802(g)): | | |
| 9. Based on ALJ ruling issued in proceeding number: | A.08-05-023 | |
| 10. Date of ALJ ruling: | April 22, 2009 | |
| 11. Based on another CPUC determination (specify): | | |
| 12. Has the claimant demonstrated significant financial hardship? | | |
| Timely request for compensation (§ 1804(c)): | | |
| 13. Identify Final Decision | D.10-06-039 | |
| 14. Date of Issuance of Final Decision: | 6/28/10 | |
| 15. File date of compensation request: | 8/27/10 | |
| 16. Was the request for compensation timely? | | |

C. Additional Comments on Part I (use line reference # as appropriate):

| # | Claimant | CPUC | Comment |
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PART II: SUBSTANTIAL CONTRIBUTION (to be completed by Claimant except where indicated)

A. In the fields below, describe in a concise manner Claimant's contribution to the final decision (see § 1802(i), § 1803(a) & D.98-04-059) (For each contribution, support with specific reference to final or record.)

| Contribution | Citation to Decision or Record | Showing Accepted by CPUC |
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| <p>The Commission has issued five decisions to date addressing the merits of various proposals for the 2009-2011 (now 2010-2012) energy efficiency portfolios for each of the four major energy utilities. In each decision, TURN's substantial contributions are numerous, as will be described in further detail below.</p> <p>In addition to the substantial contributions to the adopted decisions, TURN has also made a substantial contribution through our ongoing participation in the various informal processes associated with this proceeding. In numerous workshops and other meetings with staff and other interested parties, TURN's critique and analysis were instrumental in helping the effort seeking to move the utility applications closer to compliance with prior Commission decisions and rulings, and to developing the necessary information needed in order to accurately assess the costs and benefits of the proposed programs. These efforts do not lend themselves to easy identification of substantial contributions, since they are not captured in final decisions or rulings. However, in a proceeding such as this one, the Commission should recognize such efforts as a critical part of an intervenor's substantial contribution to the decision-making process.</p> | | |
| <p><u>D.08-10-027 -- Bridge Funding:</u> Each utility proposed "bridge" funding in order to continue certain energy efficiency programs into 2009 in the event no decision issued on 2009-11 program</p> | | |

applications before the end of 2008. At the first prehearing conference, the ALJ stated that more information was needed to assess the bridge funding requests, and directed the utilities to submit a supplemented request to that end. The utilities presented the request on August 18, 2008.

TURN and DRA filed a joint response to the utilities' request. The response highlighted the failure of the utilities to provide a uniform, transparent and adequately supported request. TURN and DRA urged that the bridge funding amount be set at the simple average of the monthly spending from the 2006-08 programs, without any utility-proposed add-ons (approximately \$55 million), rather than the \$85 million sought under the utility proposals. TURN/DRA Response of 08/22/08, pp. 5-6. The response also proposed that the necessary funding come primarily from unspent program funds from the 2006-08 programs. (pp. 7-8) TURN and DRA also raised concerns about the utilities' proposal to use bridge funding to support "successful" programs without any indication of what defines "successful" for these purposes. (pp. 8-9)

In D.08-10-027, the Commission approved the utilities bridge funding request, but with a number of modifications consistent with the points raised in the TURN/DRA response. The Commission agreed that the term "successful" lacked sufficient rationale when applied to the programs the utilities sought to enable through bridge funding. The decision agreed with TURN and DRA on using a single formula for calculating the average monthly budget from 2006-2008, and that setting the bridge funding at the higher levels sought by the utilities and others would deplete the funding available for new innovative programs once the 2009-11 portfolios were approved and implemented. The adopted budget of \$72.7 million per month was approximately \$19 million below the level sought by the utilities.

TURN/DRA Bridge Funding Response (August 22, 2008).

D.08-10-027, Section 4.1 (pp. 8-10)

D.08-10-027, Section 4.3 (pp. 11-15).

D.08-10-027, Section 4.7, Table 2 (p. 18).

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| <p>The Commission also addressed a request from SCE to use pre-2006 unspent funds to ensure continuity through the end of 2008 and into 2009 for four programs that the utility contended had exhausted their budgets. This was the rare occasion when TURN and DRA took opposing positions. TURN urged the Commission to grant the motion expeditiously, while DRA argued that SCE had inadequately supported its request. (9/22/08 Response to SCE motion). The Commission found that SCE had demonstrated a need for continued funding, and granted the request.</p> | <p>D.08-10-027, Section 5 (pp. 19-24).</p> | |
| <p><u>D.09-05-037 -- Policy and Counting Issues:</u> As originally filed, the 2009-11 portfolio applications identified a number of policy issues on which the utilities sought changes, particularly with regard to how savings are counted and cost-effectiveness determined. The Initial Protest of DRA/TURN addressed the proposed policy changes, and generally urged rejection of the proposed changes. After initially determining that many of the issues would NOT be considered in this proceeding (Scoping Memo, November 25, 2008), the Assigned Commissioner and ALJ added a number of the decisions back to the proceeding in a ruling issued February 25, 2009. When the utilities submitted their amended applications in early March, 2009, the proposed two additional changes of a policy nature – interactive effects and the estimated useful life (EUL). TURN submitted comments on those new policy proposals on April 3, 2009.</p> <p>The utilities sought to limit the cumulative savings goal to 2009-2011, and exclude 2004-2005 and 2006-2008. TURN and DRA opposed this change, arguing that using the longer period appropriately encouraged a focus on long-term rather than short-term savings. The Commission removed the 2004-2005 data from cumulative savings, but retained the</p> | <p>DRA/TURN Protest (August 28, 2008).</p> <p>TURN Comments, April 3, 2009</p> <p>DRA/TURN Protest, pp. 17-18.</p> <p>D.09-05-037, Section 3.1.2 (pp. 13-18)</p> | |

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| <p>inclusion of 2006-2008 data.</p> <p>On interactive effects, the utilities sought removal of negative therm interactive effects from DEER. TURN opposed this change, noting that the DEER update's treatment of interactive effects is consistent with the Strategic Plan and would help break the reliance on CFLs in the utilities' portfolios. TURN also challenged the "study" the utilities relied upon in support of their position. The Commission agreed that the utility-cited study is deficient for purposes of supporting the utility position on interactive effects. However, it adopted reductions in therm goals, although not at the level sought by the utilities.</p> <p>The utilities also sought to be able to claim credit for energy savings for energy efficiency actions that may be motivated by factors other than utility programs, including federal stimulus funding or local codes and ordinances. DRA and TURN opposed this change, as it would permit double-counting and was inconsistent with the ultimate goal of market transformation. The Commission retained the reliance on net savings for the 2009-2011 time frame.</p> <p>The utilities asked that the maximum estimated useful life (EUL) be extended from 20 years to 30. TURN opposed this change, arguing that it was inadequately supported and noting that it appeared theoretical at this juncture, given that the utilities had not identified any measure with an EUL of greater than 20 years. The Commission denied the utilities' request, both due to the lack of information from the utilities and the limited value of making the change at this time.</p> <p>The utilities sought to use a post-tax discount rate rather than their full cost of capital for purposes of determining the cost-effectiveness of portfolio programs. DRA and TURN opposed the change, noting that it would increase the estimated benefits without increasing the delivered savings. After a Proposed Decision issued that would have agreed with the utilities, TURN submitted comments explaining the</p> | <p>TURN Comments, April 3, 2009 (pp. 2-9)</p> <p>D.09-05-037, pp. 21-22.</p> <p>DRA/TURN Protest, pp. 22-23.</p> <p>D.09-05-037, pp. 27-30.</p> <p>TURN Comments April 3, 2009, pp. 9-11.</p> <p>D.09-05-037, pp. 31-34.</p> <p>DRA/TURN Protest, p. 21.</p> <p>TURN Comments on PD (May 11, 2009), pp. 4-7.</p> | |
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| <p>factual errors of that approach and citing the inconsistency with similar calculations for transmission investments, where the Commission had used a pre-tax discount rate. The final decision reversed this element of the proposed decision, and specifically cited TURN's comments as the basis for doing so.</p> <p>The utilities proposed using gross, rather than net metrics for program performance calculations. DRA and TURN opposed this change, arguing that such an approach would undermine the integrity of the RRIM, and reminding the Commission that it had recently rejected the same requested change. The Commission specifically agreed with the DRA/TURN position that net metrics helps distinguish between effective and ineffective programs, and did not adopt the utilities' proposal.</p> | <p>D.09-05-037, p. 53.</p> <p>DRA/TURN Protest, pp. 19-20.</p> <p>D.09-05-037, pp. 50-51.</p> | |
| <p><u>D.09-09-047 (2010-12 Energy Efficiency Portfolios):</u> TURN's substantial contribution appears in numerous places throughout D.09-09-047, the decision authorizing ratepayer-supported energy efficiency programs for 2010-2012.</p> <p><i>Budget Transparency:</i> The DRA/TURN initial protest raised as a general matter the lack of transparency in the utilities' applications, and cited the example of administrative and general (A&G) costs, both for the amount proposed to be spent and what it would be spent on. TURN's comments on the amended applications continued to focus on the inadequacy of the showing on A&G costs.</p> <p>In D.09-09-047, the Commission agreed with TURN and DRA that the lack of transparency made it difficult to determine the total cost of the portfolios and whether costs had been correctly characterized as implementation or administrative costs.</p> <p><i>Administrative Cost Cap and audit:</i> The DRA/TURN initial protest raised initial concerns about the high level of costs deemed "administrative" in the utility applications. TURN's comments on the amended applications presented an analysis</p> | <p>DRA/TURN Protest (8/28/08), pp. 3-6.</p> <p>TURN Comments (4/23/09), pp. 64-76.</p> <p>D.09-09-047, pp. 56-57.</p> <p>DRA/TURN Protest (8/28/08), pp. 5-6.</p> | |

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| <p>showing that other jurisdictions saw administrative costs of 8% on average, and called for an audit of the utilities' A&G costs. The Commission adopted a 10% cap on A&G costs for the utilities, and directed a full audit of utility-claimed A&G costs.</p> <p>Overall Budget Levels: The DRA/TURN initial protest raised concerns about the overall spending levels proposed by the utilities, but mostly in the context of the inability to analyze the proposed spending due to the inadequate showing on various elements of the applications. TURN's comments on the amended applications contended that the overall budgets were unjustified, and emphasized that a doubling of the budgets as compared to the 2006-08 cycle would yield only a 10% increase in savings under the utility proposals. The Commission adopted lower-than-requested funding levels in order to achieve "cost-effective budgets for each utility which provide an appropriate balancing of ratepayer cost protection and quality energy efficiency programs, consistent with the Strategic Plan."</p> <p>Residential New Construction: TURN's comments on the amended applications recommended that the Commission substantially reduce the utility-proposed budgets for residential new construction programs, in light of the economic and housing downturn. The Commission agreed and reduced the utility proposed budgets by 30% where the utility had not already proposed a similar reduction.</p> <p>Basic CFL Budgets: The DRA/TURN initial protest alluded to the applications' heavy reliance on basic CFL programs as evidence that the proposed approach is "more of the same" for 2009-2011. TURN's comments on the amended applications focused on the need to phase out the basic CFL programs, with a substantial portion of the comments addressing those concerns and an attached white paper laying out the more detailed analysis TURN had performed on these</p> | <p>TURN Comments (4/23/09), pp. 15-19.</p> <p>D.09-09-047, pp. 56-63 (see fn. 35, citing TURN's comments).</p> <p>DRA/TURN Protest (8/28/08), pp. 3-6</p> <p>TURN Comments (4/23/09), pp. 12-19.</p> <p>D.09-09-047, pp. 75-76.</p> <p>TURN Comments (4/23/09), pp. 77-79</p> <p>D.09-09-047, p. 166.</p> <p>DRA/TURN Protest (8/28/08), p. 7, fn. 10.</p> <p>TURN Comments (4/23/09), pp. 19-35 and Attachment 2.</p> | |
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| <p>issues. In D.09-09-047, the Commission agreed that “[w]ith standard CFLs fast becoming accepted in the market, the advent of new lighting standards makes the upcoming budget cycle an opportune time to initiate a phased reduction in basic CFL subsidies and scale up utility efforts on advanced lighting products.” To this end, it reduced PG&E’s funding levels for the Basic CFL program by 50% and commensurately increased its funding for the Advanced Lighting Program by 50% (at a net savings of \$19 million to ratepayers).</p> <p>Mercury Content in Basic CFLs: TURN’s comments on the amended applications called for a 3 mg. limit for mercury content in CFLs receiving ratepayer subsidies. The Proposed Decision would have had the Commission adopt this limit. However, in the final decision the Commission revised this outcome to adopt the 5 mg. limit the utilities proposed.</p> <p>Marketing, Education and Outreach (ME&O): DRA and TURN’s comments on workshop issues addressed the scope of the ME&O brand by emphasizing that the brand should be the Commission’s given its ongoing responsibility for clean energy programs and the ratepayers’ long-term investment in the statewide brand. The Commission cited this position with favor, and explicitly agreed with DRA and TURN.</p> <p>On- and Off-Bill Financing: TURN’s July 17, 2009 comments on the utilities’ revised applications from earlier that month raised general points regarding on-bill financing options, and presented an off-bill financing proposal that the State Treasurer’s office had started to develop. The Commission described this proposal as “intriguing” and said it was encouraged by and welcomed the involvement of the Treasurer’s office. While it did not authorize the program, the Commission directed Energy Division to work with the Treasurer’s office and others to explore such opportunities.</p> | <p>D.09-09-047, pp. 139-141.</p> <p>TURN Comments (4/23/09), pp. 43-46.</p> <p>Proposed Decision 8/25/09, p. 127.</p> <p>DRA/TURN Response to ALJ Ruling Seeking Comments on Workshop Issues (6/29/09), pp. 29-31.</p> <p>D.09-09-047, pp. 233-234.</p> <p>TURN Comments on Supplemental Filings of July 2, 2009 (July 17, 2009), pp. 23-25 and Attachment 2.</p> <p>D.09-09-047, pp. 289-290.</p> | |
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| <p>Fund Shifting: TURN supported DRA’s proposal for limits on fund shifting authority, with the utilities required to file an advice letter if the shift is greater than 10% of the funds in any category for the program cycle. To this end, TURN presented analysis demonstrating that CFLs were approved to be 30% of the 2006-08 portfolios, but fund shifting resulted in a greater than 50% share. The Commission agreed with DRA and TURN that the current fund-shifting rules give the utilities so much flexibility that they can make major changes in the balance of adopted portfolios without oversight or approval. The Proposed Decision would have adopted the 10% trigger for an advice letter, but the Commission’s final decision increased the trigger to 15%.</p> | <p>TURN Comments on Supplemental Filings of July 2, 2009 (July 17, 2009), pp. 17-19.</p> <p>D.09-09-047, pp. 282-283; Proposed Decision, p. 309.</p> | |
| <p>EM&V Decision: In D.10-04-029, the Commission addressed a number of EM&V-related issues for the 2010-2012 energy efficiency programs. The decision reaffirmed the Commission’s commitment to the fundamental division of responsibilities between “those who do” and “those who evaluate,” but made several process changes to improve oversight and accountability. Starting with a “straw proposal” from ED issued in July 2009, and continuing through the Joint Plan issued by ED and the utilities, the Commission sought ongoing comment from interested parties. TURN generally supported the ED straw proposal, the agreed-upon elements of the Joint Plan, and the ED-specific position on the elements of the Joint Plan where the utilities disagreed.</p> <p>Allocation of EM&V activities and budget between ED and utilities: The Joint Plan agreed to a minimum 15% of the total EM&V budget that would support utility EM&V activities. With the adopted budget, this equaled \$18.75 million. TURN supported that element of the Joint Plan, while the utilities sought amounts upwards of \$49.5 million. The Commission adopted a mid-point of \$34.3</p> | <p>TURN Comments 12/8/09, p. 5; TURN Reply Comments on PD (4/5/10), pp. 2-3.</p> <p>D.10-04-029, pp. 10-11.</p> | |

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| <p>million.</p> <p>Stakeholder Involvement in EM&V: TURN's comments identified the need to apply the same policies and procedures to all EM&V-related projects, whether EM&V-funded or funded through other sources. TURN cited the risk that under the utility-preferred approach, a DEER measure could be slightly tweaked in order to make it a non-DEER measure and, arguably, no longer an EM&V-related project. In D.10-04-029, the Commission maintained this element of the ED proposal, including the specification that non-DEER studies would be considered EM&V projects.</p> <p>2009 Bridge Funding Reporting, Budget Allocation, and EM&V: ED's straw proposal suggested that the Commission use 2006-2008 ex post values for purposes of calculating the energy impacts of 2009 programs covered by bridge funding. PG&E and SCE proposed using DEER 2008 values instead. TURN supported the straw proposal's treatment, challenging PG&E's interpretation of D.08-10-027 (the bridge funding decision) and noting that the large number of non-DEER measures would mean that under the utility proposal the utility-claimed savings for custom and non-DEER measures would produce earnings without ever being subjected to measurement or verification. The Commission included a discussion of D.08-10-027 that was consistent with the arguments TURN presented, and adopted ED's proposal to use 2006-2008 ex post values.</p> | <p>TURN Comments 12/8/09, p. 10.</p> <p>D.10-04-029, pp. 28-29.</p> <p>TURN Reply Comments on PD (4/5/10), pp. 1-2.</p> <p>D.10-04-029, pp. 44-45.</p> | |
| <p><u>Palm Desert Demonstration Partnership:</u></p> <p>SCE and SoCalGas submitted a joint petition for modification of D.09-09-047, seeking to continue funding for the Palm Desert Demonstration Partnership (PDDP) beyond the June 30, 2010 end date adopted in D.09-09-047.</p> <p>DRA's response opposed the request to</p> | | |

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| <p>continue interim funding, whether or not the program continued (use existing funding to continue through 8/10). TURN's response also opposed the request, but proposed a reduced level of funding should the Commission choose to fund at all, and calculated a monthly budget of \$161,500. And while both TURN and DRA compared the high costs of PDDP as compared to other local government programs, TURN focused on the amount spent per capita in the various programs, while DRA focused on the total expenditure for each.</p> <p>In D.10-06-039 the Commission adopted a reduced level of funding of 50% of the amount requested, or \$325,000. The adoption of reduced funding is consistent with the alternative TURN proposed should the Commission choose to continue the program.</p> | <p>Response of TURN to Joint Petition for Modification (May 7, 2010).</p> <p>D.10-06-039, p. 9; and Conclusion of Law 1.</p> | |
| <p><u>Participation In Workshops and Other Informal Elements of Proceeding</u></p> <p>The Commission should find that TURN's participation in the numerous workshops and other informal elements of the proceeding constitute a substantial contribution even where those efforts did not necessarily end up explicitly reflected in one of the formal decisions issued in the proceeding. These informal efforts were critical to the Commission's development of the energy efficiency portfolios that were adopted in D.09-09-047, and then to the ongoing implementation of the programs and other aspects of that decision.</p> <p>After the utilities filed their initial applications in mid-2008, there were numerous workshops and associated discussions on topics related to modifying and augmenting those applications to make them more consistent with what the Commission had in mind in its earlier decisions and rulings. TURN has not attempted to catalogue here each and every such effort that we participated in during the period between mid-2008 and</p> | | |

September 2009 (when D.09-09-047 issued); the time records contained as Attachment 1 provide ample detail of the numerous workshops and discussions. As a representative sample, TURN identifies the following:

- Local Government Partnership workshop 12/17/08
- Lighting workshop 4/16/09
- Goals workshop 5/18/09
- Market Transformation workshop 6/3/09
- Whole House workshop 6/11/09
- CFL workshop 6/16/09
- HVAC workshop 6/24/09

In D.09-09-047, the Commission described the workshops that preceded the decision, and went on to rightfully commend Energy Division for the staff's heroic efforts in marshaling the flow of information into a useful product. TURN completely agrees that Energy Division deserves ample kudos for its work in this regard. The Commission should also acknowledge the contribution made by other participants, and find that TURN's efforts in this regard constitutes a substantial contribution to the Commission's decision-making process in this proceeding.

In D.09-09-047 the Commission included 60 (sixty) ordering paragraphs laying out an extremely ambitious and labor-intensive process for implementing that decision. TURN devoted substantial resources to this implementation work, particularly with review of the compliance filing called for in Ordering Paragraph 15. In addition, TURN has continued to be an active participant in post-D.09-09-047 workshops and other informal processes regarding the 2010-2012 energy efficiency portfolios. Again, the time records in Attachment 1 illustrate in detail the time and resources TURN devoted to such post-decision efforts. Given that these efforts were, in one way or the other, tied to

D.09-09-047, pp. 22-23.

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| <p>implementation of D.09-09-047, and given the relative disparity in resources that the utilities bring to such implementation efforts as compared to the resources available to intervenors representing the ratepayers who are funding the underlying programs, it is important that the Commission recognize that this post-decision work also represents a substantial contribution by TURN to the decision-making process and the outcomes of this proceeding.</p> | | |
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B. Duplication of Effort (§§ 1801.3(f) & 1802.5):

| | Claimant | CPUC Verified |
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| <p>a. Was DRA a party to the proceeding? (Y/N)</p> | Yes | |
| <p>b. Were there other parties to the proceeding? (Y/N)</p> | Yes | |
| <p>c. If so, provide name of other parties: There were a large number of active parties in this proceeding. Other intervenors specifically representing the interests of California residents as consumers or in some other capacity included Natural Resources Defense Council (NRDC), Womens Energy Matters (WEM), and Community Environmental Council (CE Council).</p> | | |
| <p>d. Describe how you coordinated with DRA and other parties to avoid duplication or how your participation supplemented, complemented, or contributed to that of another party:</p> <p>TURN was most likely to potentially duplicate the work of DRA, given the mutual interest in similar issues and general consistency of positions on those issues. TURN worked very closely with DRA to coordinate our efforts throughout this proceeding.² Given the limited resources each party had available to it and the generally consistent view that TURN and DRA brought to the majority of issues addressed in the proceeding, such coordination enabled each group to maximize the coverage of issues. Quite often this coordination produced a single jointly sponsored pleading that melded sections primarily drafted by either TURN or DRA. In other instances, TURN or DRA would take the lead role in performing the analysis and drafting for a particular pleading, with the other party playing a more limited role. Even where TURN and DRA filed separately, we closely coordinated our work to minimize the overlap of issues in the two pleadings.</p> <p>TURN also very actively coordinated our efforts with those of other parties whose focus was narrower and where potential overlap arose less frequently. For example, TURN consulted with local government and small business group representatives whenever elements of the local government or third party programs intersected with</p> | | |

² In the early stages of the proceeding, these coordination efforts also included CE Council. However, CE Council's active involvement in the proceeding tailed off in late 2008.

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| <p>the interests of TURN’s constituency. While TURN ultimately made a very distinct substantial contribution on the issues we addressed (as described further above), the multi-year and multi-billion dollar scale of this proceeding demanded coordination with all similarly aligned parties. TURN (and particularly TURN’s primary consultant) demonstrated an aptitude for such coordination that assured we achieved the broadest coverage of issues.</p> <p>TURN submits that the Commission should find that TURN took all reasonable steps to avoid duplication and, to the extent that there was any overlap, TURN’s work supplemented and complemented that of DRA and the other parties opposed to the application.</p> | |
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C. Additional Comments on Part II (use line reference # or letter as appropriate):

| # | Claimant | CPUC | Comment |
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PART III: REASONABLENESS OF REQUESTED COMPENSATION (to be completed by Claimant except where indicated)

A. General Claim of Reasonableness (§§ 1801 & 1806):

| Concise explanation as to how the cost of claimant’s participation bears a reasonable relationship with benefits realized through participation (include references to record, where appropriate) | CPUC Verified |
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| <p>TURN’s participation helped to convince the Commission to adopt a \$3.1 billion budget for energy efficiency programs in the 2010-2012 period, a \$600 million reduction from the spending authorization sought by the four utilities. The adoption of the 10% cap on administrative costs resulted in program cost reductions \$221 million (see Tables 6-9 of D.09-09-047). And the bridge funding levels adopted for 2009 in D.08-10-027 (Table 2 on page 18) were approximately \$19 million <u>per month</u> less than the amounts proposed by the utilities. In addition, TURN’s participation on non-monetary and policy issues also produced benefits that, while harder to quantify in terms of dollars saved, were still quite substantial.</p> <p>In the face of these cost savings to California ratepayers, TURN’s request for compensation of less than \$600,000 for work spanning a two year period is a very small fraction of the monetary benefits realized through our participation (representing approximately 3.2% of the savings each <u>month</u> in 2009 associated with bridge funding alone). And these comparisons focus exclusively on the financial implications of the issues TURN addressed.</p> <p>Equally as valuable (but more difficult to quantify in monetary figures) are the benefits of TURN’s participation on matters of program selection and design and other work seeking to maximize the likelihood that the energy efficiency programs will meet California’s ambitious goals for such programs.</p> | |

B. Specific Claim:

| CLAIMED | | | | | | CPUC AWARD | | | |
|----------------------------|------|--------|---------|---------------------------------------|------------------|------------------|-------|---------|----------|
| ATTORNEY AND ADVOCATE FEES | | | | | | | | | |
| Item | Year | Hours | Rate \$ | Basis for Rate* | Total \$ | Year | Hours | Rate \$ | Total \$ |
| Robert Finkelstein | 2008 | 37.75 | \$470 | D.08-08-027, p. 5 | \$ 17,743 | | | | |
| R. Finkelstein | 2009 | 259 | \$470 | Res. ALJ-235; D.09-10-051, p. 20. | \$121,730 | | | | |
| R. Finkelstein | 2010 | 40.5 | \$470 | Res. ALJ-247 | \$ 19,035 | | | | |
| Hayley Goodson | 2009 | 25.5 | \$280 | Res. ALJ-235; D.09-10-051, p. 20. | \$ 7,140 | | | | |
| Marybelle Ang | 2010 | 25.25 | \$280 | First time rate – see comment 3 below | \$ 7,070 | | | | |
| Subtotal: | | | | | \$172,718 | Subtotal: | | | |
| EXPERT FEES | | | | | | | | | |
| Item | Year | Hours | Rate \$ | Basis for Rate* | Total \$ | Year | Hours | Rate \$ | Total \$ |
| Cynthia Mitchell | 2008 | 200.25 | \$170 | D.10-02-031, p. 6 | \$ 34,043 | | | | |
| C. Mitchell | 2009 | 624.5 | \$180 | First time rate – see comment 3 below | \$112,410 | | | | |
| C. Mitchell | 2010 | 222.55 | \$180 | | \$ 40,059 | | | | |
| Gillian Court | 2008 | 133 | \$120 | D.09-05-015, p. 16 | \$ 15,960 | | | | |
| G. Court | 2009 | 222.75 | \$150 | First time rate – see comment 3 below | \$ 33,413 | | | | |
| G. Court | 2010 | 136.25 | \$150 | | \$ 20,437 | | | | |
| Reuben Deumling | 2009 | 468.25 | \$150 | First time rate – see comment 3 below | \$ 70,238 | | | | |
| R. Deumling | 2010 | 123.45 | \$150 | | \$ 18,517 | | | | |

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|--|--------------------|---|----------------|-----------------------------------|------------------|------------------|--------------|----------------|-----------------|
| William Marcus | 2009 | 18.5 | \$250 | D.08-11-053 ³ , p. 10. | \$ 4,625 | | | | |
| Jeff Nahigian | 2009 | 39.75 | \$190 | D.09-04-027, p. 9. | \$ 4,770 | | | | |
| Garrick Jones | 2009 | 129.4 | \$120 | D.09-04-027, p. 9. | \$ 15,528 | | | | |
| Subtotal: | | | | | \$370,000 | Subtotal: | | | |
| OTHER FEES | | | | | | | | | |
| Describe here what OTHER HOURLY FEES you are claiming (paralegal, travel, etc.): | | | | | | | | | |
| Item | Year | Hours | Rate \$ | Basis for Rate* | Total \$ | Year | Hours | Rate \$ | Total \$ |
| C. Mitchell Travel | 2008 | 8.0 | \$85 | ½ approved hourly rate | \$ 680 | | | | |
| C. Mitchell Travel | 2009 | 40 | \$90 | ½ requested hourly rate | \$ 3,600 | | | | |
| G. Court Travel | 2009 | 3 | \$75 | ½ requested hourly rate | \$ 225 | | | | |
| R. Deumling Travel | 2009 | 20 | \$75 | ½ requested hourly rate | \$ 1,500 | | | | |
| Subtotal: | | | | | \$ 6,005 | Subtotal: | | | |
| INTERVENOR COMPENSATION CLAIM PREPARATION ** | | | | | | | | | |
| Item | Year | Hours | Rate \$ | Basis for Rate* | Total \$ | Year | Hours | Rate \$ | Total \$ |
| Robert Finkelstein | 2008-10 | 21.5 | \$235 | 50% of \$470 | \$ 5,053 | | | | |
| Subtotal: | | | | | \$ 5,053 | Subtotal: | | | |
| COSTS | | | | | | | | | |
| # | Item | Detail | | | Amount | Amount | | | |
| 1 | Photocopies | TURN Pleadings | | | \$ 181 | | | | |
| 2 | Lexis/Nexis | Computerized research | | | \$ 31 | | | | |
| 3 | Phone and postage | Proceeding-related phone calls and TURN pleadings | | | \$ 69 | | | | |
| 4 | Consultant Travel | Travel from Reno office to SF PHCs and workshops. Air fare, parking, taxis and BART | | | \$ 2,720 | | | | |
| 5 | Consultant lodging | Hotels while in SF for proceeding | | | \$ 619 | | | | |
| Subtotal: | | | | | \$ 3,620 | Subtotal: | | | |

³ D.08-11-053 and D.09-04-027 approved these rates for Mr. Marcus's and Mr. Nahigian's work performed in 2008; JBS Energy has not changed its rates for those individuals since then.

| | | | |
|--|-------------------|------------------------|--|
| TOTAL REQUEST | \$ 557,395 | TOTAL AWARD \$: | |
| <p>When entering items, type over bracketed text; add additional rows as necessary. *If hourly rate based on CPUC decision, provide decision number; otherwise, attach rationale. **Reasonable claim preparation time typically compensated at ½ of preparer’s normal hourly rate.</p> | | | |

C. Attachments or Comments Documenting Specific Claim (Claimant completes; attachments not attached to final Decision):

| Attachment or Comment # | Description/Comment |
|-------------------------|---|
| Attachment 1 | Detailed Time Reports for TURN’s Attorneys and Consultants |
| Attachment 2 | Detail of TURN’s Expenses |
| Attachment 3 | Certificate of Service |
| Comment 1 | <p>Reasonableness of TURN Hours: The amount of hours TURN devoted to this proceeding must be viewed in context. Energy efficiency is first in California’s loading order for energy resources, and the utility-proposed programs for 2009-2011 came with a price tag of approximately \$3.7 billion (presented in four separate applications). The implications for consumers were quite substantial. In order to perform the broad and detailed analysis that such a multi-billion dollar proposal warrants, TURN devoted substantial attorney and consultant resources to further fleshing out, reviewing and critiquing the utilities’ proposals. This effort was compounded by the general inadequacy of the utilities’ initial showing in support of their applications and the resulting effort to simply get to “square one,” that is, applications that were sufficiently supported to permit interested parties and the Commission’s staff to analyze the proposals. The upshot is that TURN’s attorneys and consultants recorded a substantial amount of hours for our work in this proceeding. As described further below, the Commission should find that the number of hours for each TURN representative is reasonable under the circumstances present here.</p> <p><u>TURN Staff Hours:</u> Throughout nearly the entirety of the two-year period covered by this Request for Compensation, Robert Finkelstein was the sole TURN attorney assigned to this proceeding. In 2009 Hayley Goodson devoted approximately 25 hours focused primarily on issues regarding CFL content and disposal. Ms. Goodson had previously served for many years as TURN’s lead attorney on energy efficiency issues and during that period had developed expertise regarding this issue. Thus it was efficient to rely on her to take the lead on this element of TURN’s showing. Marybelle Ang, an attorney who joined TURN in April 2010, is in the process of becoming the lead TURN staff member for energy efficiency issues, and performed the principal amount of work on the SCE and SoCalGas petition for modification regarding the Palm Desert Demonstration Partnership (recording approximately 25 hours in the process). With those relative minor exceptions, TURN assigned only Mr. Finkelstein to handle the four applications proposing a multi-faceted, multi-billion dollar program covering (as it turned out) a four year period.</p> <p>The hours for TURN’s attorneys are reasonable. For the period from mid-2008, when the utilities filed their initial applications, through the end of that year, TURN seeks compensation for 38.25 hours of Mr. Finkelstein’s work, primarily for the initial review of the applications for general compliance, preparation for and participation in the prehearing conferences conducted in 2008, and preparing the TURN/DRA pleadings related to bridge funding. In 2009, he recorded approximately 260 hours, including major efforts associated with preparation of TURN’s</p> |

extensive comments on the amended utility applications, pleadings related to the policy issues decision and rulings related to EM&V, review and comment on the proposed decision that became D.09-09-047, and efforts associated with implementation of that decision subsequent to its adoption. For 2010, TURN seeks recover of approximately 40 hours of Mr. Finkelstein's work (not related to intervenor compensation), mostly covering continuing efforts on decision implementation, review of the utility advice letters submitted pursuant to D.09-09-047, and continuing work on EM&V issues (ultimately leading to D.10-04-029). For Ms. Goodson and Ms. Ang, TURN's request includes less than a week's worth of billable time for each attorney, a reasonable amount under the circumstances.

TURN Consultant hours: The majority of this request for compensation covers the work of TURN's outside consultants. Simply stated, TURN's success in making broad contributions to the various decisions and other outcomes in this proceeding was tied to the excellent analysis performed by our outside consultants. That analysis required substantial time and effort on their part. Thus it is no surprise that TURN's request includes approximately 2,100 hours on substantive matters for Energy Economics Inc. (Cynthia Mitchell's firm), and approximately 200 hours for JBS Energy. The Commission should find the number of hours for each firm reasonable and award compensation for the full amount of requested hours.

On a macro level, the number of hours for TURN's consultants is consistent with the magnitude and duration of this proceeding and TURN's participation therein. The review and implementation of energy efficiency programs for 2009-2011 (now 2010-2012) has progressed without much let-up since the utilities filed their initial applications in mid-2008, interspersed with periods of higher-than-usual activity (such as the weeks after amended applications were filed in early 2009). As described in the substantial contribution discussion above, and as evidenced by the time records attached to this request, TURN's consultants covered a wide array of subjects and the associated activities within this proceeding. The total hours requested for Ms. Mitchell and her colleagues represent the equivalent of a single individual devoting approximately twenty-hours per week on average to the proceeding. Given the broad and deep coverage achieved by TURN's consultants, this figure is reasonable.

This conclusion is further borne out by a review of the specific entries describing the daily activities of Ms. Mitchell and her colleagues. Ms. Mitchell recorded the largest number of hours, but relied on Dr. Court and Dr. Deumling to perform supporting analysis and, on occasion, to step in as TURN's representative at workshops and other events. This approach enabled TURN to achieve broader coverage at the proceeding at a reasonable additional cost (since Ms. Mitchell relied on firm members with lower hourly rates).

If the Commission has any doubts about the quality and value of TURN's participation through the work of Ms. Mitchell and her colleagues, it should consult with the various members of Energy Division who had an opportunity to work with TURN's consultants on matters related to these energy efficiency applications. TURN is confident that the feedback will be very positive in all regards.

The hours for work performed by JBS Energy cover a more discreet set of issues. TURN's initial review of the utility applications led to concerns regarding the amount of program costs that were "administrative" in nature, and the risk that costs related to the energy efficiency programs were covered by non-energy efficiency accounts (that is, accounts covered by revenue requirements from the utility's general rate case or other ratemaking sources). TURN relied on JBS Energy to perform the analysis of these issues for purposes of our April 2009 comments on the utilities' amended applications because of the firm's extensive experience in prior GRCs and

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|----------------------------|---|--|----------------------------|--|--------|--|
| | <p>similar ratemaking proceedings at the CPUC. TURN was also able to take advantage of the firm’s prior experience with forecasting new construction in preparing the critique of the utility-proposed new construction programs and associated forecasts.</p> <p><u>Meetings, travel time, and compensation-related time:</u> A very small number of hourly entries reflect meetings attended by TURN’s attorney and expert witness. In past compensation decisions the Commission has deemed such entries as reflecting internal duplication that is not eligible for an award of intervenor compensation. This is not the case here. These meetings were essential to TURN developing and implementing its strategy for this proceeding. TURN’s requested hours do not include any for any TURN attorney or expert witness where his or her presence at a meeting was not necessary in order to achieve the meeting’s purpose. TURN submits that such meetings can be part of an intervenor’s effective advocacy before the Commission, and that intervenor compensation can and should be awarded for the time of all participants in such meetings where, as here, each participant needed to be in the meeting to advance the intervenor’s advocacy efforts.</p> <p>There is also travel time associated with TURN’s expert witnesses’ attendance at various workshops and attendance at a prehearing conference.⁴ This travel was not “general commuting,” as Ms. Mitchell and her colleagues only rarely come to the CPUC for business, and would not have traveled to San Francisco on any of the days in question but for the workshops or prehearing conferences in this proceeding. The number of trips is larger than TURN typically includes in a request for compensation, but approximately 10 trips over a two-year period in a proceeding that included a large number of workshops and similar informal meetings is very reasonable.</p> <p>Finally, TURN is requesting compensation for 21.5 hours devoted to compensation-related matters, primarily preparation of this request for compensation. While higher than the number of hours TURN tends to seek for compensation-related matters, this is a reasonable figure given the two-year period and numerous decisions covered by the request. TURN submits that the request is more akin to those TURN typically submits in litigated GRC proceedings for the major energy utilities. In D.09-10-051 (p. 22), the Commission awarded compensation for the full 30.75 hours requested for compensation-related matters, primarily preparation of the request.</p> | | | | | |
| Comment 2 | <p>Allocation of Hours: TURN has allocated its time entries by the following activity codes:</p> <table border="1" data-bbox="430 1353 1562 1694"> <tr> <td data-bbox="430 1353 743 1662">GP (General Participation)</td> <td data-bbox="743 1353 1562 1662">This category typically includes time for activities necessary to participate in the docket that tend not to vary by the number of issues addressed, such as initial review of applications, participation in prehearing conferences and ex parte meetings, and similar activities. In this proceeding, TURN has also included the hours associated with the initial review and critique of the utilities’ applications as filed in July 2008, where the work was less issue-specific and more concerned with compliance (or lack thereof) with prior decisions and rulings.</td> </tr> <tr> <td data-bbox="430 1662 743 1694">Bridge</td> <td data-bbox="743 1662 1562 1694">Work on the bridge funding request of the utilities for continuation</td> </tr> </table> | | GP (General Participation) | This category typically includes time for activities necessary to participate in the docket that tend not to vary by the number of issues addressed, such as initial review of applications, participation in prehearing conferences and ex parte meetings, and similar activities. In this proceeding, TURN has also included the hours associated with the initial review and critique of the utilities’ applications as filed in July 2008, where the work was less issue-specific and more concerned with compliance (or lack thereof) with prior decisions and rulings. | Bridge | Work on the bridge funding request of the utilities for continuation |
| GP (General Participation) | This category typically includes time for activities necessary to participate in the docket that tend not to vary by the number of issues addressed, such as initial review of applications, participation in prehearing conferences and ex parte meetings, and similar activities. In this proceeding, TURN has also included the hours associated with the initial review and critique of the utilities’ applications as filed in July 2008, where the work was less issue-specific and more concerned with compliance (or lack thereof) with prior decisions and rulings. | | | | | |
| Bridge | Work on the bridge funding request of the utilities for continuation | | | | | |

⁴ Ms. Mitchell was TURN’s sole representative at the prehearing conference conducted August 11, 2008. She also appeared with Mr. Finkelstein at the March 9, 2009 prehearing conference because TURN deemed her in-person participation preferable in light of the breadth of issues that could potentially be addressed at that event (given its focus on the just-filed amended utility applications).

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| | of programs through 2009. |
| Goals | Analysis of issues surrounding the Commission's adopted goals for energy efficiency savings and demand reduction, and consistency of utility proposed programs with the achievement of those goals. |
| A&G (Administrative and General) | Analysis and critique of administrative and related costs associated with utility-proposed portfolios for 2009-2011, including overlap with costs covered by non-energy efficiency budgets (particularly GRC budgets). |
| CFLs | Issues related to utility-proposed lighting programs that relied on CFLs, including TURN's development of the white paper that presented its analysis and the work associated with the interim report on CFL market effects. |
| CFL Disp (CFL Disposal) | Issues related to disposal concerns specific to CFLs due to mercury content |
| AppRecycle (Appliance Recycle) | Review and critique of proposed appliance recycling elements of utility EE program portfolios |
| NewHome | Review and critique of utility-proposed new construction programs |
| HVAC | Review and critique of utility-proposed HVAC programs. |
| LGP (Local Government Partnerships) | Review and critique of local government partnership programs |
| Amd App Rev | General review and analysis of revised utility applications as filed March 2009, including preparation of discovery and preparation of TURN's comments of April 17, 2009 and May 5, 2009 reply comments, and comments responding to ALJ ruling. |
| EM&V | General EM&V issues, such as commenting on Energy Division "straw" proposal and process that led to D.10-04-029. |
| 06-08 ex post EM&V | Review and analysis of issues associated with achieving compliance with Commission directive to use most up-to-date EM&V results, such as 2008 DEER values. |
| PD (Proposed Decision) | Review of ALJ's Proposed Decision issued in August 2009, work associated with comments and ex parte communications. |
| Compliance Filing | Review and analysis of utility advice letters required in Ordering Paragraph 15(g) of D.09-09-047. |
| DecImp (Decision Implementation) | Other work associated with implementation of D.09-09-047 other than compliance filing required in OP 15(g). |
| IOU Portfolio Changes | Review and analysis of utility-proposed portfolio changes to reflect 06-08 EM&V results |
| Whole House | Participation in development of Whole House strategy, including review and analysis of proposals and attending workshops. |
| Policy | Policy and counting issues raised in utility applications and addressed in D.09-05-037 |
| On Bill Finance | On bill financing proposals that were presented and considered in this proceeding |

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| | Palm (Palm Desert Demonstration Partnership) | Researching and preparing response to SCE and SoCalGas petition for modification on PDDP, and comments on Proposed Decision that led to D.10-06-039. |
| | # | Time entries that cover substantive issue work that cannot easily be identified with a specific activity code. ⁵ |
| | Travel | Time devoted to travel related exclusively to work in this proceeding. |
| | Comp | Time devoted to compensation-related pleadings. |
| | TURN submits that under the circumstances this information should suffice to address the allocation requirement under the Commission's rules. Should the Commission wish to see additional or different information on this point, TURN requests that the Commission so inform TURN and provide a reasonable opportunity for TURN to supplement this showing accordingly. | |
| Comment 3 | <p>Hourly Rate for TURN attorneys and consultants in 2009 and 2010:</p> <p>2008 Rates: TURN's request for compensation uses 2008 hourly rates for its attorneys and consultants at levels previously authorized in prior Commission decisions, as noted in the table above.</p> <p>2009 Rates for TURN's Attorneys and JBS Energy firm members: TURN's request for compensation uses 2009 hourly rates for its attorneys and for its consultants at JBS Energy at levels previously authorized in prior Commission decisions, as noted in the table above.</p> <p>2009 and 2010 Rates for Cynthia Mitchell, Gillian Court, and Reuben Deumling:</p> <p>This is the first request for compensation that includes hours for Cynthia Mitchell, Gillian Court and Reuben Deumling for work performed in 2009 and 2010. Consistent with D.08-04-010, TURN seeks a slight increase to the hourly rate for Ms. Mitchell and Dr. Court as compared to the rates authorized for their work in 2008. This is the Commission's first opportunity to approve an hourly rate for Dr. Deumling's work on behalf of TURN.</p> <p>08-04-010, TURN seeks a slight increase to the hourly rate for Ms. Mitchell and Dr. Court as compared to the rates authorized for their work in 2008. This is the Commission's first opportunity to approve an hourly rate for Dr. Deumling's work on behalf of TURN.</p> <p><u>Cynthia Mitchell:</u> The Commission has awarded intervenor compensation for Ms. Mitchell's work in 2008 at her invoiced rate of \$170. Ms. Mitchell increased that rate to \$180 at the start of 2009, and has maintained it at that level since. Ms. Mitchell's experience on energy-related matters spans more than thirty years. While her work with TURN in recent years has focused</p> | |

⁵ Given the magnitude of this compensation request and the multi-year period it covers, the number entries that received this designation is unusually small (four, totaling 21 hours and all reflecting work in the final period leading up to TURN's April 2009 comments). These entries represent approximately 1% of the total hours TURN recorded for work allocated to substantive categories in this proceeding, which TURN believes is a reasonable amount given the simultaneous handling of numerous substantive issue categories throughout much of the proceeding. TURN requests compensation for all of the time included in this request for compensation, and therefore does not believe allocation of the time associated with these # entries is necessary. However, if such allocation needs to occur, TURN proposes that the Commission allocate these entries in equal 20% shares to the four issue-specific categories described above that were the primary topics covered by the April 2009 comments (CFLs, A&G, Goals, and NewHome) and general participation (GP).

on energy efficiency matters, her prior experience includes analysis on traditional utility rate making and regulatory matters integrated resource planning, and economic analysis of utility industry competition, restructuring, deregulation, and alternative regulation. The rate range for an expert witness with 13+ years of experience is \$155-390 for both 2009 and 2010. (Res. ALJ-247, p. 4). Ms. Mitchell's approved rate of \$170 is very nearly at the bottom of this range, and therefore fits within the fifth of the five circumstances the Commission has identified for seeking a rate increase beyond those generally adopted for a given year. (D.08-04-010, p. 9 (§4.3.3, #5)).

The Commission has previously approved hourly rates of \$180, \$190 and \$200 for work performed in 2008 by Greg Ruzovan, Jeff Nahigian, and Gayatri Schilberg, respectively, each of whom is with JBS Energy and has similar or slightly less experience in the field of utility regulation and before the CPUC in particular. (D.09-04-027, p. 10). Like Ms. Mitchell, these members of JBS Energy review and analyze utility showings in support of proposed programs and prepare critiques of those showings for purposes of inclusion in TURN pleadings or other presentation to the Commission and its staff. TURN is confident that the Commission's extensive experience with both Ms. Mitchell's work and that of these members of JBS Energy will confirm the reasonableness of this comparison. Should the Commission determine that it needs additional information or detail in order to confirm that these peer rates for work in 2008 are comparable to the requested rate for Ms. Mitchell's work in 2009, TURN asks that we be provided an opportunity to supplement this showing.

If the Commission concludes that TURN has not met the burden of demonstrating that the requested increase from \$170 in 2008 to \$180 in 2009 is warranted under the exception applicable to experts whose rates are at the low end of the adopted range even when their qualifications are much higher in that range, TURN requests the same change as one of the 5% step increases provided under the second of the five circumstances identified in D.08-04-010. A 5% increase to \$170, rounded to the nearest \$5 increment, produces a rate of \$180.

Gillian Court: The Commission approved an hourly rate of \$120 for Dr. Court's work in 2008. This rate is below the adopted range of \$125-185 for experts with 0-6 years experience. Res. ALJ-247. It therefore fits within the fourth of the five circumstances the Commission has identified for seeking a rate increase beyond those generally adopted for a given year. (D.08-04-010, p. 9 (§4.3.3, #4)). The 2009 rate of \$150 is approximately the mid-point of the adopted range, and is appropriate given Dr. Court's education and experience.

Dr. Court received a PhD in Urban Studies (Economic Geography emphasis) in 1990 from University of Bristol, an MA Urban Planning in 1986 from UCLA, and a BA Comparative American Studies in 1981 from University of Warwick. Since joining Ms. Mitchell's firm in 2007, her work has focused on analysis of life cycle savings from energy efficiency programs and the goals proposed and adopted by the Commission for those programs. In addition to her direct experience on energy efficiency issues, Dr. Court has extensive experience (over ten years) performing similar economic analyses on labor market and income and wealth distribution issues. TURN submits that even if the pre-2007 experience is not directly in the field of energy program analysis, it should translate to the equivalent of several years of experience that would place her at least at the mid-point of the 0-6 year range for purposes of establishing her hourly rate under Res. ALJ-247. The requested hourly rate (\$150) is slightly below the mid-point of the adopted range for 2009 and 2010 (\$155). TURN requests that the Commission approve that rate for Dr. Court's work in 2009 and 2010.

Reuben Deumling: This is the first time TURN has sought intervenor compensation for work performed by Dr. Deumling. He was awarded a PhD at the Energy and Resources Group at U.C. Berkeley in 2008, has studied energy efficiency policies for approximately ten years, and

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| | <p>worked with the Commission’s Energy Division for a number of years earlier this decade. TURN is conservatively treating his experience as the equivalent of four years prior to 2009, when he began working on behalf of TURN in this proceeding. The requested hourly rate of \$150 for his work in 2009 and 2010 is slightly below the mid-point of the range adopted for experts with 0-6 years of experience. The Commission should find this rate reasonable.</p> <p><u>2010 Rates for TURN’s Attorneys:</u> The Commission has not previously authorized an hourly rate for TURN’s attorneys where a substantial portion of the substantive work in the proceeding occurred in 2010. In this proceeding, with one exception TURN requests compensation using the previously-approved 2009 hourly rates for each attorney’s 2010 work. Should the Commission need further information on these requested rates, TURN would be glad to provide such information.</p> <p>This is the first request for compensation that includes hours for Marybelle Ang, TURN’s newest staff attorney. Ms. Ang is a 2001 graduate of Northwestern University School of Law. From late 2001 through 2005, Ms. Ang worked for two Washington D.C. law firms and the U.S. Department of Energy with a practice that focused on natural gas and electricity-related issues. Ms. Ang then spent four years with Southern California Edison Company in a project manager position and focused on wholesale energy transactions and related procurement issues. Ms. Ang joined TURN’s staff in April 2010. With her extensive energy background, Ms. Ang was able to step directly into a position of substantial responsibility, and she assumed the role as TURN’s primary attorney for a number of energy efficiency issues, as well as other matters.</p> <p>At this time TURN seeks an hourly rate of \$280 for Ms. Ang’s work in 2010. In Resolution ALJ-247, the Commission adopted a range of \$280 - \$300 for attorneys in their 5th through 7th year of experience. Ms. Ang is in her fifth year of practice as an attorney focusing on energy regulatory issues. While her four years at Edison were not in an attorney position, the experience clearly enhanced her skills in an energy regulatory practice now that she has returned to an attorney position. Therefore, the \$280 rate that is the low end of the 2010 range for 5-7 years experience is reasonable, if not conservative. Again, should the Commission believe it needs further information in support of this requested rate for Ms. Ang, TURN would be glad to provide such information upon request</p> |
| Comment 4 | <p>Reasonableness of Expenses: The Commission should find TURN’s direct expenses reasonable. The expenses consist of photocopying expenses for pleadings and other documents produced specifically for this proceeding; expenses for legal research conducted via the Lexis/Nexis database in support of TURN’s advocacy in this proceeding; phone, postage and delivery expenses for TURN’s participation in this proceeding; and travel-related expenses for TURN’s consultants attending workshops and a prehearing conference in this proceeding (airfare, ground transport and parking, and hotel). As explained in comment 1 above with regard to the reasonableness of the travel-related hours included in this request, the travel-related expenses are reasonable. Indeed, the willingness of TURN’s primary consultant to travel back and forth to San Francisco in a single day on several occasions enabled TURN to minimize the lodging costs incurred for our work in the proceeding.</p> |
| | |

D. CPUC Disallowances & Adjustments (CPUC completes):

| # | Reason |
|---|--------|
| | |
| | |

PART IV: OPPOSITIONS AND COMMENTS
 Within 30 days after service of this claim, Commission Staff
 or any other party may file a response to the claim (see § 1804(c))

(CPUC completes the remainder of this form)

A. Opposition: Did any party oppose the claim (Y/N)?

If so:

| Party | Reason for Opposition | CPUC Disposition |
|-------|-----------------------|------------------|
| | | |
| | | |

B. Comment Period: Was the 30-day comment period waived (see Rule 14.6(c)(6)) (Y/N)?

If not:

| Party | Comment | CPUC Disposition |
|-------|---------|------------------|
| | | |
| | | |

FINDINGS OF FACT

1. Claimant [has/has not] made a substantial contribution to Decision (D.) _____.
2. The claimed fees and costs [, as adjusted herein,] are comparable to market rates paid to experts and advocates having comparable training and experience and offering similar services.
3. The total of reasonable contribution is \$_____.

CONCLUSION OF LAW

1. The claim, with any adjustment set forth above, [satisfies/fails to satisfy] all requirements of Public Utilities Code §§ 1801-1812.

ORDER

1. Claimant is awarded \$_____.
2. Within 30 days of the effective date of this decision, _____ shall pay claimant the total award. Payment of the award shall include interest at the rate earned on prime, three-month commercial paper as reported in Federal Reserve Statistical Release H.15, beginning _____, 200__, the 75th day after the filing of claimant's request, and continuing until full payment is made.
3. The comment period for today's decision [is/is not] waived.
4. [This/these] proceeding[s] [is/are] closed.
5. This decision is effective today.

Dated _____, at San Francisco, California.

Attachment 1:

Detailed Time Reports for TURN's Attorneys and Consultants in A.08-07-021

| Date | Attorney | Activity | Description | Time Spent |
|---------------------|----------|-------------|--|--------------|
| Attorney: BF | | | | |
| 8/10/2008 | BF | Comp | prepare NOI | 0.50 |
| 8/18/2008 | BF | bridge | Review util Bridge funding proposals | 1.25 |
| 8/20/2008 | BF | bridge | Review util proposals, outline response | 2.75 |
| 8/21/2008 | BF | bridge | Draft response; draft e-mail to CKM and DRA | 3.50 |
| 8/22/2008 | BF | bridge | Draft and edit response | 1.75 |
| 8/27/2008 | BF | GP | Draft and edit protest of applications | 5.75 |
| 8/28/2008 | BF | GP | Draft and edit protest of applications | 4.25 |
| 9/10/2008 | BF | bridge | Discuss SCE program termination issues w/ CKM; draft letter to Comm. Grueneich re: same | 1.75 |
| 10/6/2008 | BF | GP | Draft and edit PHC statement | 2.25 |
| 10/7/2008 | BF | GP | Prep for PHC | 1.25 |
| 10/8/2008 | BF | GP | Prep for and attend PHC | 3.75 |
| 10/12/2008 | BF | bridge | Review opening cmmts; discuss w/ CKM; draft reply comments | 1.75 |
| 10/13/2008 | BF | bridge | Reply cmmts on PD | 2.75 |
| 11/29/2008 | BF | Goals | review CKM hand-out materials; edit | 1.25 |
| 12/3/2008 | BF | Goals | prep for and attend meeting w/ ED re: attribution analysis issues | 3.75 |
| Total: 2008 | | | | 38.25 |
| 1/26/2009 | BF | GP | p/c w/ CKM re: strategy | 0.75 |
| 1/29/2009 | BF | GP | p/c w/ ckm re: upcoming tasks, strategy | 0.50 |
| 2/3/2009 | BF | GP | Review protest on PG&E MDSS AdvLtr, e-mail cmmts and edits | 0.75 |
| 2/6/2009 | BF | EM&V | Review TURN/DRA draft cmmts on CFLs, edit | 1.00 |
| 2/11/2009 | BF | GP | p/c w/ CKM re: dev'ts in case, impact on strategy | 1.00 |
| 2/19/2009 | BF | GP | e-mails and PCs about upcoming util filings | 0.75 |
| 2/25/2009 | BF | GP | Review ruling on policy issues; e-mail to CKM | 0.75 |
| 2/26/2009 | BF | GP | Review draft DRA motion re: procedure, edit, draft cover e-mail | 0.75 |
| 3/3/2009 | BF | Amd App Rev | Initial review revised util apps | 2.25 |
| 3/3/2009 | BF | A&G | Initial review A&G DR | 1.25 |
| 3/4/2009 | BF | LGP | Review LGP initial DR | 1.00 |
| 3/4/2009 | BF | A&G | Review and edit A&G DR | 0.75 |
| 3/5/2009 | BF | GP | Review e-mails; p/cs w/ HG, CKM, DL; review DR #2 | 4.75 |
| 3/9/2009 | BF | Amd App Rev | Develop strategy for application coverage; review DRA proposed workplan; e-mail w/ CKM | 1.75 |
| 3/10/2009 | BF | GP | Draft motion for PPH | 2.25 |
| 3/10/2009 | BF | GP | prep for and attend meeting w/ DRA, CKM re: strategy; draft motion for PPH | 4.00 |
| 3/12/2009 | BF | Amd App Rev | p/cs w/ CKM, J. London re: scheduling, phasing possibilities; e-mail to J. London | 1.75 |
| 3/12/2009 | BF | GP | Draft and revise motion for PPH | 1.00 |
| 3/13/2009 | BF | Amd App Rev | E-mails J. Sole, D.Lee and ckm re: scheduling, potential phasing | 0.75 |
| 3/13/2009 | BF | CFLs | Review, edit and revise DR on CFLs; e-mails w/ CKM | 2.75 |
| 3/15/2009 | BF | GP | Prep for PHC, e-mail to CKM | 1.25 |
| 3/16/2009 | BF | GP | Attend en banc on ARRA | 2.00 |
| 3/16/2009 | BF | GP | prep for and attend PHC | 2.75 |
| 3/17/2009 | BF | Amd App Rev | Review ALJ ruling, schedule; e-mails to HG, CKM | 1.00 |
| 3/18/2009 | BF | A&G | Review DRs on A&G, e-mail to JBS | 1.25 |
| 3/19/2009 | BF | A&G | further edits on DRs | 0.50 |
| 3/31/2009 | BF | Amd App Rev | Review and edit data requests | 1.25 |
| 4/1/2009 | BF | Policy | Review util apps, PUC decisions, file | 2.25 |
| 4/2/2009 | BF | Policy | Outline and begin drafting cmmts - Inter Effects | 4.25 |
| 4/3/2009 | BF | Policy | finish cmmts; review and edit | 4.75 |
| 4/6/2009 | BF | A&G | Review DRs; e-mails w/ G. Jones | 2.75 |
| 4/8/2009 | BF | Amd App Rev | Review and edit data requests | 1.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|----------|-------------|--|------------|
| 4/10/2009 | BF | A&G | Review and edit data requests | 0.75 |
| 4/11/2009 | BF | A&G | Review and edit data requests | 0.75 |
| 4/13/2009 | BF | CFLs | Review draft White Paper | 3.25 |
| 4/14/2009 | BF | A&G | Final edit and review of DRs | 0.50 |
| 4/14/2009 | BF | Amd App Rev | Review DRA draft on fund shifting; e-mail CKM | 0.50 |
| 4/14/2009 | BF | CFLs | Finish review and edit of White Paper | 2.75 |
| 4/15/2009 | BF | NewHome | Review New Const section of cmmts, edit | 1.75 |
| 4/15/2009 | BF | CFLs | Review new version of White Paper | 0.75 |
| 4/15/2009 | BF | Amd App Rev | Edit and draft section on procedural context; review initial draft CKM sections | 2.75 |
| 4/16/2009 | BF | Amd App Rev | Draft opening sections; review and edit non A&G sections | 9.25 |
| 4/17/2009 | BF | Amd App Rev | Draft, review and edit opening comments | 8.75 |
| 4/21/2009 | BF | Amd App Rev | Review TURN errata | 1.25 |
| 4/29/2009 | BF | Amd App Rev | Review cmmts, notes; draft reply cmmts; e-mail CKM re: strategy | 3.50 |
| 4/30/2009 | BF | Amd App Rev | Draft reply comments; e-mails to JBS, CKM re: issues | 3.75 |
| 5/1/2009 | BF | Amd App Rev | Review op. cmmts; outline reply cmmts | 2.50 |
| 5/2/2009 | BF | Amd App Rev | Outline rep cmmts; rev. matrial from JBS, CKM | 2.25 |
| 5/4/2009 | BF | Amd App Rev | Finish drafting rep cmmts | 3.00 |
| 5/5/2009 | BF | Amd App Rev | draft and edit cmmts | 3.25 |
| 5/6/2009 | BF | Policy | Review CKM material; draft e-mail and memo response | 1.75 |
| 5/8/2009 | BF | Policy | e-mail exchange w/ CKM re: PD, cmmts | 0.75 |
| 5/9/2009 | BF | Policy | Review PD, CKM memo re: PD; e-mail CKM; p/c w/ BM | 1.75 |
| 5/10/2009 | BF | Policy | Draft cmmts on PD | 2.00 |
| 5/11/2009 | BF | Policy | Draft and edit cmmts; strategy e-mail to CKM | 4.25 |
| 5/12/2009 | BF | Goals | e-mail CKM re: goals workshop | 0.75 |
| 5/17/2009 | BF | Policy | Review CKM material; draft replly cmmts | 3.25 |
| 5/18/2009 | BF | Policy | Draft and edit reply cmmts | 3.75 |
| 5/27/2009 | BF | Amd App Rev | email to DRA, cities re: strategy on portfolios | 1.25 |
| 6/1/2009 | BF | Amd App Rev | e-mail memos to CKM re: strategy | 1.25 |
| 6/15/2009 | BF | Amd App Rev | Draft and edit ltr seeking clarification; p/c w/ DRA re: coordination for 6/28 cmmts; follow-up w/ CKM | 3.75 |
| 6/26/2009 | BF | Amd App Rev | Review draft c omments, prep. E-mail response | 1.75 |
| 6/27/2009 | BF | Amd App Rev | Edits of TURN portions of TURN/DRA cmmts; e-mail to D. Lee | 4.75 |
| 6/28/2009 | BF | Amd App Rev | Review and edit draft comments | 3.25 |
| 6/29/2009 | BF | Amd App Rev | Review and edit draft cmmts, meet w/ CKM, pcs w/ DLee, draft TURN-only cmmts | 4.00 |
| 7/11/2009 | BF | Amd App Rev | e-mail exchange w/ ckm re: 7/17 cmmts | 0.50 |
| 7/13/2009 | BF | Amd App Rev | Review initial draft cmmts; e-mail to CKM & Assocs | 2.00 |
| 7/14/2009 | BF | Amd App Rev | E-mail CKM and Assocs. Re: cmmts | 0.75 |
| 7/15/2009 | BF | Amd App Rev | Review and edit draft cmmts | 4.75 |
| 7/16/2009 | BF | Amd App Rev | Review and edit draft cmmts | 1.75 |
| 7/17/2009 | BF | Amd App Rev | Final draft and edit cmmts revised apps | 5.25 |
| 7/22/2009 | BF | EM&V | Edit draft of EM&V Cmmts | 2.25 |
| 7/23/2009 | BF | EM&V | Draft and review EM&V cmmts | 4.75 |
| 7/24/2009 | BF | EM&V | Final draft and edit EM&V cmmts | 2.25 |
| 7/28/2009 | BF | Amd App Rev | p/c w/ CKM re: strategy going forward | 0.50 |
| 8/2/2009 | BF | EM&V | Review CKM draft of comments | 0.75 |
| 8/3/2009 | BF | EM&V | Review and edit reply cmmts on EM&V | 3.75 |
| 8/10/2009 | BF | Amd App Rev | E-mails w/ CKM re: meeting strategy | 0.50 |
| 8/11/2009 | BF | Amd App Rev | prep for an dparticipate in ex parte meeting w/ T. Cho and J. Fordyce, w/ CKM | 0.75 |
| 8/16/2009 | BF | Amd App Rev | Prep ex parte notice | 0.50 |
| 8/25/2009 | BF | PD | Initial review of PD on 09-11 portfolios | 1.25 |
| 8/26/2009 | BF | PD | Review PD; p/c w/ CKM re: PD analysis | 0.75 |
| 9/1/2009 | BF | PD | Review PD | 0.75 |
| 9/2/2009 | BF | PD | Review PD | 1.25 |

| Date | Attorney | Activity | Description | Time Spent |
|--------------------|----------|-------------|--|---------------|
| 9/3/2009 | BF | PD | ex parte mtg w/ Kinonian | 0.50 |
| 9/6/2009 | BF | PD | Review PD | 1.00 |
| 9/8/2009 | BF | PD | Ex parte notices -- Nataloni and Kinonian | 1.00 |
| 9/11/2009 | BF | PD | E-mail CKM re ARRA issues in PD | 0.75 |
| 9/12/2009 | BF | PD | Draft cmmts on PD | 5.25 |
| 9/13/2009 | BF | PD | Review PD, notes; draft comments | 4.00 |
| 9/14/2009 | BF | PD | Draft cmmts; meet w/ Cmr Grueneich; draft and edit cmmts | 4.75 |
| 9/16/2009 | BF | PD | p/c w/ CAW re: CFLs; e-mail ckm | 0.50 |
| 9/17/2009 | BF | PD | Draft ex parte notice | 0.75 |
| 9/17/2009 | BF | PD | Review opening cmmts; e-mail CKM | 2.25 |
| 9/19/2009 | BF | PD | Review materials for A&G wprs; draft cmmts | 3.75 |
| 9/20/2009 | BF | PD | Draft and edit reply cmmts | 2.75 |
| 9/21/2009 | BF | PD | Final draft and edit reply comments | 2.75 |
| 9/28/2009 | BF | PD | Prep ex parte notice | 0.75 |
| 11/5/2009 | BF | Comp | Begin reviewing file, record for comp request | 2.25 |
| 11/17/2009 | BF | GP | e-mails re: ARRA and attribution issues | 1.25 |
| 11/18/2009 | BF | GP | Draft e-mail to CKM re: coord mtg w/ DRA | 1.25 |
| 11/19/2009 | BF | GP | Prep for and attend mtg w/ DRA and TURN re: upcoming work, coordination | 2.75 |
| 11/20/2009 | BF | EM&V | Review EM&V ruling; e-mail to CKM | 0.75 |
| 11/23/2009 | BF | Declmp | Skim SDG&E A.L., e-mails w/ CKM | 0.50 |
| 11/24/2009 | BF | Declmp | e-mails w/ CKM and co. re: compliance issues | 1.25 |
| 11/25/2009 | BF | Declmp | p/c w/ CKM re: compliance issues | 0.50 |
| 12/5/2009 | BF | EM&V | Review ruling, attachments, straw proposal; e-mail CKM re: cmmts | 1.75 |
| 12/6/2009 | BF | EM&V | Review CKM partial draft; edit; draft cover e-mail to CKM | 1.25 |
| 12/7/2009 | BF | EM&V | Draft cmmts on EM&V using CKM material | 2.75 |
| 12/8/2009 | BF | EM&V | Draft and edit cmmts on EM&V | 2.00 |
| 12/8/2009 | BF | Whole House | E-mail w/ CKM re: Whole House PIP ltr from utils; review files | 1.25 |
| 12/10/2009 | BF | Declmp | Draft letter to Exec Dir clarifying SCE assertions in its letter; discuss w/ CKM | 1.75 |
| 12/12/2009 | BF | Declmp | E-mails w/ CKM re: upcoming cmmts on compliance filing, timing, strategy | 1.50 |
| 12/13/2009 | BF | Declmp | Initial review of CKM outline of protest; review case file; draft protest; e-mails to CKM to clarify her materials | 7.25 |
| 12/14/2009 | BF | Declmp | Draft and edit protest; review material from RDeumling | 6.75 |
| 12/15/2009 | BF | EM&V | Review util and intervenor opening cmmts | 1.75 |
| 12/16/2009 | BF | EM&V | Review opening cmmts; p/c w/ CKM re: reply; outline reply | 3.25 |
| 12/17/2009 | BF | EM&V | Draft reply cmmts on EM&V | 4.25 |
| 12/18/2009 | BF | EM&V | Draft and edit repy cmmts; e-mails w/ CKM re: revisions | 3.75 |
| 12/22/2009 | BF | Declmp | E-mails and p/c w/ CKM re: utility replies and claims that ED said use different data | 0.50 |
| Total: 2009 | | | | 261.25 |
| 1/4/2010 | BF | Declmp | p/c w/ CKM re: compliance issues; research D.09-09-047 on ""frozen"" values; review utility replies to TURN protest | 4.25 |
| 1/5/2010 | BF | Declmp | Further research and file review re: savings value issues; draft ltr to Assd Cmmr and ALJ re: utility replies and failure to comply w/ D.09-09-047 | 5.25 |
| 1/6/2010 | BF | Declmp | final draft and edit of letter, discuss w/ CKM; p/c w/ CKM re: upcoming issues | 2.50 |
| 1/7/2010 | BF | Whole House | p/c w/ CKM re: whole house workshop, next steps | 0.50 |
| 1/14/2010 | BF | EM&V | e-mails re: developing TURN position on behavioral programs | 0.75 |
| 1/25/2010 | BF | Declmp | Mtg w/ CKM and Hank Ryan re OBF and related issues | 1.25 |
| 1/25/2010 | BF | Declmp | Mtg w/ CKM re: analysis of ex post adjusted to utility claimed | 0.75 |
| 2/1/2010 | BF | Declmp | Review ckm summary for DRA discussion on next steps | 0.75 |
| 2/3/2010 | BF | Declmp | p/c w/ CKM re: upcoming issues, strategy | 0.75 |
| 2/7/2010 | BF | Declmp | Draft letter re: further analysis by CKM and GC | 1.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|----------|-------------|---|------------|
| 3/4/2010 | BF | Whole House | p/c w/ CKM re: whole house strategy | 0.50 |
| 3/9/2010 | BF | EM&V | Initial review of PD on EM&V | 0.50 |
| 3/28/2010 | BF | EM&V | Review CKM notes for cmmts on PD; draft memo to CKM re: cmmts; outline and begin drafting cmmts | 2.25 |
| 3/29/2010 | BF | EM&V | Draft and edit cmmts on PD | 3.75 |
| 4/2/2010 | BF | EM&V | E-mails w/ CKM re: reply cmmts; review file; p/c w/ CKM re: same | 1.25 |
| 4/3/2010 | BF | EM&V | Draft reply cmmts on PD | 2.75 |
| 4/4/2010 | BF | EM&V | Draft and edit reply cmmts on PD | 2.25 |
| 4/15/2010 | BF | EM&V | p/c w/ CKM re: data freeze issues | 0.50 |
| 4/19/2010 | BF | EM&V | e-mails w/ CKM re: data freeze issues, strategy | 0.50 |
| 4/23/2010 | BF | Palm | exchg e-mails re: petn, strategy w/ CKM | 0.50 |
| 5/3/2010 | BF | Palm | Discuss w/ M. Ang; review record, forward info | 1.25 |
| 5/5/2010 | BF | Palm | Review draft of Pet Mod Resp; e-mail cmmts to MAng | 1.25 |
| 5/6/2010 | BF | Palm | Review revised draft; e-mail memo to MAng | 1.00 |
| 6/2/2010 | BF | Comp | Review case files, decisions, rulings; begin drafting subst cont section | 2.75 |
| 6/12/2010 | BF | Palm | Review PD, draft cmmts; draft e-mail to CKM | 2.75 |
| 6/14/2010 | BF | Palm | Draft and final edit PD cmmts; review SCE cmmts | 1.75 |
| 8/20/2010 | BF | Comp | Review case file, begin drafting comp request | 2.25 |
| 8/21/2010 | BF | Comp | Draft substl cont section of request | 2.50 |
| 8/25/2010 | BF | Comp | Finish substl cont section; draft hourly rates, reasonableness sections | 4.00 |
| 8/26/2010 | BF | Comp | Finish drafting comp request | 4.50 |
| 8/27/2010 | BF | Comp | Final drafting and edit of comp request | 2.75 |

Total: 2010

59.25

Total: BF

358.75

Attorney: C Mitchell

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|-----------|------------|------|---|------|
| 7/23/2008 | C Mitchell | GP | review IOUs July 21st filngs | 4.00 |
| 7/24/2008 | C Mitchell | GP | more review IOUs applications | 2.00 |
| 7/29/2008 | C Mitchell | GP | more review IOUs applications | 3.00 |
| 8/4/2008 | C Mitchell | GP | review ALJ Gamson Ruling setting PHC and consolidating dockets 09-11 July 21st Applications | 0.50 |
| 8/6/2008 | C Mitchell | CFLs | reserch PNW BPA ongoing incentives CFLs; same with NEEA | 1.50 |
| 8/7/2008 | C Mitchell | GP | research re. CFL quality bulb/lamp issues between CA IOU and big box / home improvement retailer; ""not all Energy Star lamps"" are same quality; for TURN comments IOUs 09-11 portfolios | 2.00 |
| 8/7/2008 | C Mitchell | GP | preparation for PHC; begin review / research IOUs July 21st applications; develop summary table 09-11 portfolio requests by key budget ategories; compare to 06-08 requested / approved; try and dissect requested ""overhead and A &G"" expenses | 3.00 |
| 8/10/2008 | C Mitchell | GP | continue review / research July 21st applications budget issues; some prep for PHC | 5.00 |
| 8/11/2008 | C Mitchell | GP | represent TURN PHC 10:30 to 2:30; pre- and post-meet /debrief DRA | 5.00 |
| 8/12/2008 | C Mitchell | GP | debrief email to B Finklestein re. PHC; discussion of Jt IOUs policy change requests; discussion next steps; more PHC debrief DRA | 2.50 |
| 8/13/2008 | C Mitchell | CFLs | emails / discussion Jeff Harris NEEA re. CFL market transformation status, next steps LEDs | 0.75 |
| 8/13/2008 | C Mitchell | GP | discussion Gill Court July 21st 09-11 applications | 0.75 |
| 8/13/2008 | C Mitchell | GP | follow-up discussion DRA re.09-11 proposed budgets; review and then circulate Feb 2006 Ruling Allowable Costs Appendix A&G costs | 2.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|----------|--|------------|
| 8/14/2008 | C Mitchell | GP | review and research of IOUs July 21st Applications | 4.00 |
| 8/15/2008 | C Mitchell | GP | review and research of IOUs July 21st Applications | 3.00 |
| 8/19/2008 | C Mitchell | bridge | review IOUs' Bridge Funding request; identify issues, prepare 2 tables: bridge request relative to 06-08 average monthly; unspent/uncommitted funds | 4.75 |
| 8/22/2008 | C Mitchell | bridge | review B. Finkelstein draft protest TURN / DRA IOUs bridge funding request; work back and forth with Bob and D. Lee to final; point out additional funding flexibility d07-01-032 re. carryback and carryforward | 3.00 |
| 8/24/2008 | C Mitchell | GP | continue review / research July 21st applications; review and help edit H Ryan On Bill Financing comments | 4.00 |
| 8/25/2008 | C Mitchell | GP | meeting w/ G Court, review her work to date; continue review / research July 21st applications; begin data analysis, prep tables, prep comments | 8.00 |
| 8/26/2008 | C Mitchell | GP | continue review / research July 21st applications; begin data analysis, prep tables, prep comments | 10.00 |
| 8/27/2008 | C Mitchell | GP | continue review / research July 21st applications; finalize data analysis, prep tables, prep comments | 6.00 |
| 8/28/2008 | C Mitchell | GP | final data analysis, tables, comments; review / comment drafts DRA and TURN | 4.00 |
| 8/29/2008 | C Mitchell | bridge | discussions HVAC QI contractors re. SCE imminent program shut-down due to ""lack of funds""; discussion B. Finkelstein TURN | 1.25 |
| 9/2/2008 | C Mitchell | GP | read DRA / TURN August 28th filing Protest IOUs July 21st Applications 09-11 EE Portfolio | 0.75 |
| 9/2/2008 | C Mitchell | GP | emails; discussions D Arambula and P Kylo SCE; re. SCE closing HVAC QI program; possible programs 06-08 portfolio | 0.50 |
| 9/5/2008 | C Mitchell | GP | discussions D Gustavson Better Bldgs CA, R Mowris Verified Inc., SCE closing HVAC QI program | 1.50 |
| 9/7/2008 | C Mitchell | GP | review Protest comments other parties | 1.50 |
| 9/8/2008 | C Mitchell | bridge | discussions 3P contractors re SCE shutdown 06-08 EE programs; emails / discussin B Finkelstein TURN same; discussion D Arambula SCE re same; review SCE filing for emergency / expedited treatment pre-2006 fund transfer | 1.50 |
| 9/8/2008 | C Mitchell | GP | pull/skim IOOUS' reply comments to protests | 0.25 |
| 9/9/2008 | C Mitchell | bridge | discussion R. Mowris Verified Inc and Dale Gustavonson Better Bldgs CA ; discussion P Kylo SCE re. HVAC program shutdown, followup emails; analysis of inconsistencies IOUs' August 15th bridge funding request and SCE's September 8th Request for Expedited Treatment to use pre-2006 EE funds to finish out 2008, internal notes to TURN; discussion Natalie Walsh ED re. same. email B Finkelstein TURN re. status SCE EE program shutdown; discussion re. same; review Bob draft letter to Commissioner Gruenech re. samel discussion | 4.25 |
| 9/10/2008 | C Mitchell | bridge | Y. Shmidt DRA re. SCE shutdown, send TURN analysis | 1.25 |
| 9/11/2008 | C Mitchell | bridge | review TURN / DRA letter sent to Grueneich; field emails from HVAC contractors re., same | 0.25 |
| 9/12/2008 | C Mitchell | bridge | more emails with HVAC contractors re. TURN / DRA letter | 0.25 |
| 9/13/2008 | C Mitchell | bridge | more emails with HVAC contractors re. TURN / DRA letter | 0.25 |
| 9/17/2008 | C Mitchell | bridge | review PD on Bridge Funding, notes and emails to TURN and DRA | 0.75 |
| 9/22/2008 | C Mitchell | bridge | more emails and discussions w/ HVAC contractors re. impact of SCE program shutdown | 1.00 |
| 9/23/2008 | C Mitchell | bridge | emails w/ B Finkelstein TURN re. same from Monday; review comments filed by HVAC contractors | 0.50 |
| 9/28/2008 | C Mitchell | GP | prepare for PHC | 4.00 |
| 10/3/2008 | C Mitchell | GP | review PHC notice and comment questions; discussion B Finkelstein TURN; conf call D Lee DRA, B Finkelstein TURN, CCSF A Kelly, C Broomhead, J Soule | 2.00 |
| 10/5/2008 | C Mitchell | GP | prepare TURN PHC comments to questions; discussion G Court re. figure on goals partitioning and savings attribution | 6.50 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|------------|----------|---|------------|
| 10/6/2008 | C Mitchell | GP | discussion B. Finkelstein TURN re. draft PHC comments; additional work to file | 1.50 |
| 10/7/2008 | C Mitchell | GP | preparation for PHC | 2.00 |
| 10/7/2008 | C Mitchell | bridge | review IOUs PD opening comments; review B Finkelstein comments on IOUs PD opening comments, analysis bridge funding analysis w/ MPS based on gross goals; analysis IOUs' forecasted 2008 funding shortfall using last 12 months ending August 2008; other parties | 3.50 |
| 10/8/2008 | C Mitchell | bridge | discussion B Finkelstein TURN & D Lee DRA re. IOUs PD opening comments | 0.75 |
| 10/8/2008 | C Mitchell | GP | PHC | 3.00 |
| 10/14/2008 | C Mitchell | bridge | review and make changes & additions D Lee DRA draft DRA/TURN PD reply comments | 1.00 |
| 10/14/2008 | C Mitchell | GP | more review parties' comments IOUs 09-11 Applications | 1.00 |
| 10/14/2008 | C Mitchell | bridge | more review parties August 7th reply comments and Sept 8th opening PD comments | 2.00 |
| 10/15/2008 | C Mitchell | bridge | review DRA - TURN final; pull comments other parties | 0.25 |
| 10/15/2008 | C Mitchell | GP | data request preparation; TURN comments new programs and modifications of existing | 1.00 |
| 10/16/2008 | C Mitchell | GP | data request preparation; TURN comments new programs and modifications of existing | 3.50 |
| 10/20/2008 | C Mitchell | bridge | review final decision issued Friday 10/20/08; review CCSF email; respond to email | 1.00 |
| 10/21/2008 | C Mitchell | GP | meeting PG&E proposed program Consumer Electronics, ED , DRA & NRDC | 2.00 |
| 10/24/2008 | C Mitchell | GP | work meeting G Court; project organization | 2.50 |
| 10/27/2008 | C Mitchell | GP | review materials, data request preparation; begin TURN comments new programs and modifications of existing | 3.00 |
| 10/28/2008 | C Mitchell | GP | data request preparation; outline TURN comments new programs and modifications of existing | 2.00 |
| 10/29/2008 | C Mitchell | GP | data request preparation; TURN comments new programs and modifications of existing | 2.00 |
| 11/4/2008 | C Mitchell | CFLs | discussions and email re. CFL white paper Gill Court | 1.00 |
| 11/5/2008 | C Mitchell | CFLs | discussions and email re. CFL white paper Gill Court | 0.75 |
| 11/6/2008 | C Mitchell | GP | DRA & TURN email memo on ""next steps"" 09-11 filings; conf call re same; follow-up notes | 3.25 |
| 11/7/2008 | C Mitchell | Goals | internal draft goals partitioning and savings attribution | 2.00 |
| 11/8/2008 | C Mitchell | Goals | internal draft goals partitioning and savings attribution | 5.00 |
| 11/8/2008 | C Mitchell | Goals | discussion Gill Court; internal draft goals partitioning and savings attribution | 5.00 |
| 11/12/2008 | C Mitchell | CFLs | analysis CFL sales data, draft table, email to Gill for additional work | 1.50 |
| 11/13/2008 | C Mitchell | A&G | initial Admin and General expenses research & data gathering IOUs' 06-08 portfolios, send to Gill Court for additional work | 1.00 |
| 11/18/2008 | C Mitchell | LGP | review email notice re. Dec 17th LGP workshop, emails TURN re. same | 0.25 |
| 11/18/2008 | C Mitchell | CFLs | more analysis CFL sales data; more work on white paper | 1.25 |
| 11/18/2008 | C Mitchell | Goals | discussion N. Walsh ED re. TURN partitioning / savings attribution proposal; emails TURN re same | 1.00 |
| 11/18/2008 | C Mitchell | A&G | discussion Gill Court A&G IOU data reporting consistency problems | 0.50 |
| 11/18/2008 | C Mitchell | GP | begin IOUs' data request re. 09-11 applications | 1.25 |
| 11/19/2008 | C Mitchell | GP | more work data request | 1.00 |
| 11/20/2008 | C Mitchell | Goals | review, comments back, G Court draft Connecticut goals partitioning savings attribution | 0.50 |
| 11/21/2008 | C Mitchell | Goals | discussion G Court research on other states' goals partitioning savings attribution | 0.25 |
| 11/23/2008 | C Mitchell | Goals | review G Court research on other states' goals partitioning savings attribution, additional info. and data re. States running / implementing key portions, aspects of EE / resource sustainability; email to East Coast colleague seeking her review, assistance | 2.00 |

| Date | Attorney | Activity | Description | Time Spent |
|--------------------|------------|------------|---|---------------|
| 11/29/2008 | C Mitchell | CFLs | review national historic sales data incandescents and CFLs showing CFL saturation leveling off 2007 | 0.25 |
| 11/29/2008 | C Mitchell | Goals | take G Court 2 tables on goals partitioning / savings attribution -- ACEEE data and TURN information on Efficiency Utilities and Regional Market Transformation entities and meld into one table, discussions & emails G Court | 3.50 |
| 11/30/2008 | C Mitchell | Goals | review B Finkelstein redraft, email to Bob | 0.50 |
| 12/2/2008 | C Mitchell | Goals | prepare materials for ED meeting including power point and back-up table national trend in goals sharing; distribute materials to ED | 6.00 |
| 12/3/2008 | C Mitchell | Goals | Meeting with ED re. goals partitioning and savings attribution, B. Finkelstein TURN, J Clinton, N Walsh, Z Conway-Tapawan, T Drew, M Haramati, M Wheeler; post meeting debrief w/ B Finkelstein; prep for 2nd meeting N Walsh; second continued discussion N Walsh | 5.00 |
| 12/9/2008 | C Mitchell | Goals | email DRA M Tisdale & D Lee re. TURN concerns 09-11 gross goals towards MPS | 0.25 |
| 12/10/2008 | C Mitchell | A&G | discussion A Premo ED re. A&G expenses 09-11 portfolios; possible new reporting and accounting rules/requirements | 0.50 |
| 12/10/2008 | C Mitchell | GP | discussion A Premo re. EE as distribution offset via HVAC, also consolidating and streamling 200+ IOU EE programs | 0.50 |
| 12/10/2008 | C Mitchell | CFLs | review G Court summary doc. ""Next Generation Lighting"", send follow-up research request to G Court; review ""Clean Light / Green Light"" Sacramento firm info re commercially available LEDs and other SSL, send follow-up research request to G Court, email back to B Finkelstein | 0.50 |
| 12/11/2008 | C Mitchell | CFLs | follow-up email M Toney & B Finkelstein re. Next Generation Lighting; fwd to G Court | 0.25 |
| 12/11/2008 | C Mitchell | A&G | discussion C Cox DRA re. IOUs 09-11 A&G expenses | 0.50 |
| 12/11/2008 | C Mitchell | GP | discussion C. Cox high level strategy issues IOUs 09-11 Feb 2nd resubmittals | 0.25 |
| 12/11/2008 | C Mitchell | LGP | discussion C Cox DRA re. EC LGP workshop Wed Dec 17th | 0.25 |
| 12/12/2008 | C Mitchell | HVAC | discussion Dale Gustavson, ED consultant HVAC re. 09-11 portfolios and HVAC; follow-on discussion A Premo ED | 1.50 |
| 12/15/2008 | C Mitchell | GP | discussion P Lai ED | 0.50 |
| 12/15/2008 | C Mitchell | A&G | review ACR requirements refiling with detailed A&G expense breakout | 0.50 |
| 12/16/2008 | C Mitchell | LGP | discussion Jean Lamming, ED, re. LGP concerns and issues | 1.00 |
| 12/17/2008 | C Mitchell | LGP | meeting with LGP reps pre- and post-workshop, participate in workshop (10:30 - 3:30, 15 ""lunch break"") | 8.00 |
| 12/17/2008 | C Mitchell | Travel | travel to and from workshop, Reno to SF | 8.00 |
| 12/18/2008 | C Mitchell | A&G | conference calls with Bill Marcus, and Bill and Jeff Hirsch; TURN office B Finkelstein | 1.50 |
| 12/30/2008 | C Mitchell | GP | project organization per Dec 12th ACR / ALJ Ruling | 2.00 |
| 12/31/2008 | C Mitchell | LGP | forward above with email to Z Tapawan and N Walsh, linkage to RRIM modifications | 0.25 |
| Total: 2008 | | | | 208.25 |
| 1/9/2009 | C Mitchell | LGP | provide internal document to ED, PG&E, and Bay Area LGPs on ""A More Comprehensive Cost Effectiveness Test and the Role of Local Governments"" | 2.00 |
| 1/21/2009 | C Mitchell | LGP | emails, discussion N DeSnoo Berkeley LGP & S Wentworth Oakland CKM email of files in December re. comprehensive C/E test | 0.75 |
| 1/22/2009 | C Mitchell | HVAC | discussion A Premo ED re. draft files for IOUs' 09-11 resubmittal Statewide HVAC program; brief review of files sent | 1.25 |
| 1/24/2009 | C Mitchell | HVAC | discussion D Gustavson HVAC consultant to ED | 0.50 |
| 1/26/2009 | C Mitchell | AppRecycle | discussion G. Court re. additional TURN research on IOU's statewide appliance recycling, improvements to current IOUs program | 0.50 |
| 2/1/2009 | C Mitchell | CFLs | additional work TURN / DRA comments Interim Report CFL Mkt Effects | 2.75 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------|---|------------|
| 2/2/2009 | C Mitchell | GP | review PG&E MDSS Testimony July 09-11 EE Portfolio Application, notes and comments to DRA C Cox and B Finkelstein | 1.25 |
| 2/2/2009 | C Mitchell | On Bill Finance | discussion H Ryan, Small Business CA, need for possible Petition to being prioritized implementation and funding 09-11; discussion B Finkelstein | 0.75 |
| 2/3/2009 | C Mitchell | GP | review DRA draft protest, conf call C Cox and D Lee re same, email edits | 0.75 |
| 2/3/2009 | C Mitchell | CFLs | additional work TURN / DRA comments Interim Report CFL Mkt Effects | 3.25 |
| 2/4/2009 | C Mitchell | CFLs | additional work TURN / DRA comments Interim Report CFL Mkt Effects | 5.50 |
| 2/5/2009 | C Mitchell | CFLs | additional work TURN / DRA comments Interim Report CFL Mkt Effects | 4.75 |
| 2/6/2009 | C Mitchell | CFLs | review C Cox DRA edits, additional changes and new text, review C Cox 2nd round edits, finalize and post | 6.50 |
| 2/9/2009 | C Mitchell | CFLs | review emails R Baccus re. CFL Mkt Effects report zero NTG; separate email responses to B Finkelstein, C Cox DRA, M Haramati ED, R Baccus; separate email B Finkelstein re. additional CFL issues | 1.25 |
| 2/10/2009 | C Mitchell | Amd App Rev | review 2/10/09 ALJ Revised Proceeding Schedule; email re same to G Court and R Deumling | 0.50 |
| 2/11/2009 | C Mitchell | HVAC | discussion Randel Riedel, Director, CA Building Contractors Assoc. re. HVAC 09-11; issues concerning loss of 2009 cooling season, how to move draft ED statewide HVAC plan forward now; post-call email to Randel sending various follow-up documents | 1.50 |
| 2/11/2009 | C Mitchell | CFLs | review emails PG&E and B Finkelstein re. Bacchus zero NTG, respond | 0.75 |
| 2/12/2009 | C Mitchell | Amd App Rev | emails C Cox DRA & B Finkelstein TURN re. Fogel meeting Friday 20th w/ 30 ED contractors; discussion same C Cox | 0.75 |
| 2/12/2009 | C Mitchell | Amd App Rev | Review files & records, decisions, rulings, TURN comments, related matters to Reuben & Gill to being preparation for re-submittals; begin prep. TURN proposed case outline, possible sharing of topics and issues with DRA | 3.50 |
| 2/13/2009 | C Mitchell | CFLs | questions to J Hirsch CFL market effects | 0.50 |
| 2/16/2009 | C Mitchell | GP | review PG&E Reply to Protest; research PG&E Sept 8th Reply Comments to TURN Protest 09-11 EE Application, email to B. Finkelstein | 0.50 |
| 2/16/2009 | C Mitchell | CFLs | discussion Gill & Reuben creation TURN CFL White Paper; begin outline and compiling White Paper from various TURN CFL-related documents | 2.50 |
| 2/17/2009 | C Mitchell | Amd App Rev | more work TURN project outline | 1.25 |
| 2/17/2009 | C Mitchell | CFLs | analysis re. CFL metering study, remaining available sockets | 0.75 |
| 2/17/2009 | C Mitchell | HVAC | discussion A Premo ED, staff on HVAC statewide working group with IOUs; discussion draft statewide HVAC PIP | 0.75 |
| 2/18/2009 | C Mitchell | A&G | outline research for Gill on A&G costs other utility EE programs nationwide | 1.50 |
| 2/18/2009 | C Mitchell | CFLs | more work draft TURN CFL White Paper | 3.00 |
| 2/19/2009 | C Mitchell | CFLs | questions to J Hirsch re. CFL metering study, remaining available sockets | 0.50 |
| 2/19/2009 | C Mitchell | CFLs | more work draft TURN CFL White Paper | 1.50 |
| 2/20/2009 | C Mitchell | CFLs | more work draft TURN CFL White Paper | 2.00 |
| 2/20/2009 | C Mitchell | CFLs | write-up CLF metering study, available sockets; discussion C Cox DRA, share comments | 1.25 |
| 2/23/2009 | C Mitchell | A&G | discussion Gill A&G utility EE costs | 0.50 |
| 2/24/2009 | C Mitchell | CFLs | discussion ED M Haramati re. CFL metering study, available sockets | 0.50 |
| 2/24/2009 | C Mitchell | CFLs | more work draft TURN CFL White Paper | 4.00 |
| 2/26/2009 | C Mitchell | A&G | review first draft data Gill A&G utility EE costs | 1.25 |
| 2/27/2009 | C Mitchell | A&G | develop spreadsheet Gill raw A&G data, re-organize categories | 1.75 |
| 3/2/2009 | C Mitchell | Amd App Rev | review electronic filings amended applications | 2.00 |
| 3/3/2009 | C Mitchell | Amd App Rev | review electronic filings amended applications; evaluate completeness of filings and reviewability; discussion G Court, compare notes | 2.50 |
| 3/4/2009 | C Mitchell | CFLs | work with R Deumling on CFL White Paper | 1.50 |
| 3/4/2009 | C Mitchell | HVAC | discussion A Premo ED ability to expedite HVAC statewide PIP approval | 0.50 |
| 3/4/2009 | C Mitchell | Amd App Rev | review electronic filings amended applications; evaluate completeness of filings and reviewability; discussion G Court, compare notes; discussion A Premo ED, compare notes | 3.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-------------|---|------------|
| 3/5/2009 | C Mitchell | Amd App Rev | review electronic filings amended applications; evaluate completeness of filings and reviewability; discussion G Court, compare notes; review G Court IOU summaries, edit, distribute TURN & DRA; discussion G Court SCE issue key measure groupings Table 1.4 savings on lifecycle basis | 5.50 |
| 3/6/2009 | C Mitchell | Amd App Rev | IOUs workshop / meeting presentation overview of portfolios; call in conf call line | 4.00 |
| 3/6/2009 | C Mitchell | HVAC | more discussion A Premo ED same ` | 0.25 |
| 3/6/2009 | C Mitchell | Amd App Rev | evaluate completeness of filings and reviewability; discussion G Court, compare notes; discussion A Premo ED, compare notes; discussion B Finkelstein TURN; | 4.00 |
| 3/6/2009 | C Mitchell | CFLs | work with R Deumling on CFL White Paper | 2.00 |
| 3/8/2009 | C Mitchell | Amd App Rev | prepare for PHC: TURN Summary of Amended Applications: Completeness of Filings and Reviewability | 6.00 |
| 3/9/2009 | C Mitchell | Amd App Rev | PHC 10 to noon; pre-meet with B Finkelstein; discussion w/ SCE issue of key measure groupings Table 1.4 with savings on lifecycle basis; discussion C Fogel ED re. TURN completeness and reviewablity checklist, TURN CFL lighting concerns | 3.50 |
| 3/10/2009 | C Mitchell | CFLs | work with R Deumling on CFL White Paper | 1.00 |
| 3/10/2009 | C Mitchell | HVAC | discussion A Premo HVAC PIP | 0.50 |
| 3/12/2009 | C Mitchell | Amd App Rev | discussion G Court C&S TURN analysis IOUs stwd Plans | 0.75 |
| 3/12/2009 | C Mitchell | CFLs | work with R Deumling on CFL White Paper | 0.75 |
| 3/12/2009 | C Mitchell | AppRecycle | discussion R Deumling re. TURN analysis IOUs stwd Appliance Recycling Program | 1.00 |
| 3/13/2009 | C Mitchell | CFLs | discussion R Deumling CFL White Paper | 0.50 |
| 3/16/2009 | C Mitchell | Travel | Prehearing Conference Energy Efficiency | 8.00 |
| 3/16/2009 | C Mitchell | CFLs | discussion R Deumling CFL White Paper; begin draft TURN DR stwd CFL programs | 2.50 |
| 3/17/2009 | C Mitchell | AppRecycle | more discussion R Deumling Appliance Recycle | 0.50 |
| 3/18/2009 | C Mitchell | Amd App Rev | review G Court initial worksheets summarizing IOUs compliance filing data | 2.50 |
| 3/19/2009 | C Mitchell | Amd App Rev | discussion A Premo SCE issue key measure groupings Table 1.4 savings on lifecycle basis; email to ED re. same | 1.00 |
| 3/19/2009 | C Mitchell | CFLs | review DRA lighting - CFL data request, provide edits, additional comments | 0.50 |
| 3/19/2009 | C Mitchell | CFLs | discussion R Deumling CFL White Paper; continue work TURN DR stwd CFL programs | 3.00 |
| 3/19/2009 | C Mitchell | Amd App Rev | additional review G Court initial worksheets summarizing IOUs compliance filing data; discussion w/G Court | 1.00 |
| 3/20/2009 | C Mitchell | CFLs | discussion R Deumling CFL White Paper; review draft, return to R Deumling additional comments | 3.50 |
| 3/20/2009 | C Mitchell | Amd App Rev | discussion D Hanway SCE key measure grouping savings on lifecycle basis; discussion A Premo re same; email to D Arambula SCE | 1.00 |
| 3/20/2009 | C Mitchell | AppRecycle | discussion R Deumling re. TURN analysis IOUs stwd Appliance Recycling Program | 0.25 |
| 3/20/2009 | C Mitchell | CFLs | lighting discussion J Hirsch & R Deumling | 0.75 |
| 3/23/2009 | C Mitchell | Amd App Rev | more discussion G Court | 0.50 |
| 3/23/2009 | C Mitchell | CFLs | discussion R Deumling CFL White Paper ; continue work TURN DR stwd CFL programs | 2.50 |
| 3/24/2009 | C Mitchell | Amd App Rev | discussion G Court C&S TURN analysis IOUs stwd Plans | 0.25 |
| 3/24/2009 | C Mitchell | CFLs | more work TURN DR stwd CFL programs | 3.00 |
| 3/24/2009 | C Mitchell | AppRecycle | more discussion R Deumling sApp Recycle | 0.50 |
| 3/25/2009 | C Mitchell | Policy | notes to B Finkelstein re. IOUs policy rule changes 30-year EULs & Interactive Effects | 1.25 |
| 3/26/2009 | C Mitchell | CFLs | review H Goodson commetns on draft DR, make revisions, return to Hayley | 1.75 |
| 3/26/2009 | C Mitchell | AppRecycle | more discussion R Deumling App Recycle | 0.75 |
| 3/27/2009 | C Mitchell | Amd App Rev | emails SCE re. Tables 1.4 - 1.7 by 2009-2011 only; not 2009 - 2015 | 0.50 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-------------|---|------------|
| 3/27/2009 | C Mitchell | CFLs | finalize lighting data request; discussion Reuben; review R Deumling draft CFL interactive effects data request | 4.00 |
| 3/30/2009 | C Mitchell | Amd App Rev | review G Court summary notes | 1.00 |
| 3/30/2009 | C Mitchell | Policy | discussion B Finkelstein re. IOUs policy rule changes 30-year EULs & Interactive Effects; prepare materials | 4.00 |
| 3/30/2009 | C Mitchell | CFLs | review R Deumling emails and attachments; discussion Reuben | 1.50 |
| 3/31/2009 | C Mitchell | Policy | prepare more materials for B Finkelstein C Mitchell re. IOUs policy rule changes 30-year EULs & Interactive Effects | 2.00 |
| 3/31/2009 | C Mitchell | CFLs | further review R Deumling emails and attachments; discussion Reuben | 1.25 |
| 4/1/2009 | C Mitchell | Policy | emails B Finkelstein re. CFL interactive effects and 30-year EULs; discussion A Kelly CCSF re. same; share my notes & issues w/DRA | 2.00 |
| 4/1/2009 | C Mitchell | CFLs | work with R Deumling on CFL White Paper | 1.25 |
| 4/1/2009 | C Mitchell | Amd App Rev | G Court discussion PG&E Tables 1.4 - 1.6: tables not in proper summary form, PG&E not fully responsive to TURN DR; more general review of Applications | 2.75 |
| 4/2/2009 | C Mitchell | CFLs | work with R Deumling on CFL White Paper; finish DRs on CFL interactive effects; review PG&E and SDG&E data responses on Upstream Lighting Program, work with data on CFL units claimed 06-08, send to R Deumling | 3.50 |
| 4/2/2009 | C Mitchell | Policy | 2 discussions B Finkelstein; review 1st draft | 1.00 |
| 4/2/2009 | C Mitchell | AppRecycle | discussion R Deumling Appliance Recycling | 0.50 |
| 4/2/2009 | C Mitchell | Amd App Rev | more discussion G Court re PG&E data Tables 1.4 to 1.6; email A Premo ED re. SDG&E filing of Tables 1.4 - 1.6 on End Use, not Key Measure Group basis; more general review of Applications; issues discussion C Cox DRA | 3.75 |
| 4/3/2009 | C Mitchell | Policy | review 2 more drafts, provide additions & edits, discussions B Finkelstein | 2.75 |
| 4/3/2009 | C Mitchell | A&G | discussion Hank Ryan re. On-Bill Financing; email to ED supporting H Ryan letter re. Financing workshop -- suggest ED create standing Task Force aka Lighting & HVAC | 0.75 |
| 4/3/2009 | C Mitchell | AppRecycle | discussion R Deumling Appliance Recycling | 0.25 |
| 4/3/2009 | C Mitchell | Amd App Rev | discussion JBS J Nahigian & G Jones re. A&G portion of case; more data requests | 2.25 |
| 4/3/2009 | C Mitchell | Amd App Rev | more discussion G Court re PG&E data Tables 1.4 to 1.6 | 0.25 |
| 4/5/2009 | C Mitchell | CFLs | prepare for April 6th ED Lighting Task Force Meeting in SF | 1.00 |
| 4/6/2009 | C Mitchell | Travel | CFL Lighting Workshop CPUC | 8.00 |
| 4/6/2009 | C Mitchell | CFLs | participate in ED Lighting Task Force Meeting in SF | 7.50 |
| 4/7/2009 | C Mitchell | A&G | Decision re. A&G to J Nahigian, email re. issues; | 0.25 |
| 4/7/2009 | C Mitchell | AppRecycle | review and edit R Deumling draft appliance recycling | 1.00 |
| 4/7/2009 | C Mitchell | CFLs | make 2 sets revisions to data requests; 2 discussions B Finkenstein data requestw | 0.50 |
| 4/8/2009 | C Mitchell | Amd App Rev | G Court & R Deumling assignment discussions and emails | 0.50 |
| 4/9/2009 | C Mitchell | # | review data responses; more review applications including the statewide PIPs on lighting, HVAC, and appliance recycling; review next draft CLF whitel paper; G Court tables; edit R Deumling appliance recycling | 5.00 |
| 4/10/2009 | C Mitchell | CFLs | additional notes to R Deumling re. CFL White Paper; G Court sorting of IOUs key measure lighting categories; more discussions R Deumling and G Court; more work on White Paper | 4.00 |
| 4/10/2009 | C Mitchell | Amd App Rev | discussion B Finkelstein, TURN Protest outline to B Finkelstein, discussion Bob | 2.00 |
| 4/13/2009 | C Mitchell | Amd App Rev | discussions and reviews G Court & R Deumling parts of TURN Protest | 2.50 |
| 4/14/2009 | C Mitchell | AppRecycle | TURN Protest: review & adjust G Court tables on proposed budgets, Admin&General and other cost catetgory breakouts, A&G cost breakout other states, IOUs' residential CFL count, portfolio lighting & CFL mix, and lighting key measure grouping (tables 1 - 7 in TURN April 23rd comments; begin draft comments; work w/ R Deumling CFL lighting White Paper | 9.50 |
| 4/14/2009 | C Mitchell | # | work with R Deumling on appliance recycling analysis | 1.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------|---|------------|
| 4/15/2009 | C Mitchell | # | TURN Protest: draft additional sections on HVAC and statewide implementation approaches and strategies; finalize G Court tables (see entry discussion at 4/14); discussions R Deumling re. CFLs and appliance recycling | 6.00 |
| 4/16/2009 | C Mitchell | # | more work TURN Protest including reviewing final drafts Reuben, completing drafts my portion to TURN | 9.00 |
| 4/17/2009 | C Mitchell | Amd App Rev | final draft & review TURN Protest | 4.00 |
| 4/18/2009 | C Mitchell | Amd App Rev | partial review TURN filing | 0.50 |
| 4/19/2009 | C Mitchell | Amd App Rev | review B Finkelstein emails re. errata or resubmission; emails R Deumling & G Court; discussions both | 0.25 |
| 4/20/2009 | C Mitchell | Amd App Rev | review B Finkelstein emails re. errata or resubmission; emails R Deumling & G Court; discussions both; phone call from A Premo ED re. TURN resubmission; more additional work re. same | 1.75 |
| 4/21/2009 | C Mitchell | Policy | cursorry review & discussion B Finkelstein TURN of Proposed Decision on IOUs' Policy Issues; | 0.50 |
| 4/23/2009 | C Mitchell | Policy | limited more detailed review | 0.50 |
| 4/23/2009 | C Mitchell | Amd App Rev | discussion C Cox DRA re. opening comments | 0.25 |
| 4/23/2009 | C Mitchell | CFLs | discussion C Cox DRA re. Energy Division workshop on CFL market transformaton | 0.25 |
| 4/27/2009 | C Mitchell | Amd App Rev | discussin Dale Gustavson, CA Better Bldgs HVAC | 0.50 |
| 4/27/2009 | C Mitchell | Amd App Rev | review opening comments NRDC, Local Gvot Sustainable Energy Coalition, CCSanFran, make notes, discussio reply comments B Finkelstein TURN | 2.75 |
| 4/28/2009 | C Mitchell | Amd App Rev | discussion S. Mathews DRA re. reply comments; review file materials | 2.00 |
| 4/29/2009 | C Mitchell | Amd App Rev | reply comments; discussion same C Cox DRA | 5.75 |
| 5/1/2009 | C Mitchell | Policy | research and comments re. ""policy issues"" | 4.00 |
| 5/1/2009 | C Mitchell | CFLs | email & discusssion Teresa Bui CA Against Waste re. upcoming CFL worksho | 0.25 |
| 5/2/2009 | C Mitchell | Policy | PD re. interactive effects, cummulative goals, discussion P Lai ED | 0.50 |
| 5/4/2009 | C Mitchell | HVAC | emails D Larson PG&E & P Kylllo SCE re. HVAC QI issues | 0.50 |
| 5/5/2009 | C Mitchell | Policy | discussion T Roberts DRA PD cumulative savings and discount rate | 0.50 |
| 5/5/2009 | C Mitchell | HVAC | discussion A Premo and D Gustavanson HVAC issues | 0.75 |
| 5/6/2009 | C Mitchell | Policy | more discussion P Lai re interactive effects; email DRA | 0.25 |
| 5/7/2009 | C Mitchell | Goals | email re. B Finkelstein re. Goals Wkshp TURN presentation | 0.50 |
| 5/7/2009 | C Mitchell | Policy | long emails to Anne Kelly CCSanFran re. PD issues; review DRA C Cox draft on select issues, edit and email back | 1.25 |
| 5/11/2009 | C Mitchell | Goals | disuccion C Cox re. joint TURN - DRA presentation; share materials | 10.75 |
| 5/12/2009 | C Mitchell | HVAC | reivew HVAC materials HVAC 2-day Roundtable | 2.00 |
| 5/13/2009 | C Mitchell | Policy | review opening comments PD | 1.50 |
| 5/14/2009 | C Mitchell | Policy | more review parties opening comments PD | 0.75 |
| 5/16/2009 | C Mitchell | Goals | prep for workshop, power point development, email DRA C Cox, add slides per Cheryl input; pre-review P Lai presentation, feedback to ED | 4.00 |
| 5/17/2009 | C Mitchell | Goals | final prep for workshop | 3.00 |
| 5/17/2009 | C Mitchell | On Bill Finance | emails J McFarland St Treasurer Office re. state revolving fund financing | 0.75 |
| 5/18/2009 | C Mitchell | Travel | Goals Workshop CPUC | 8.00 |
| 5/18/2009 | C Mitchell | Goals | pre meet w/ DRA; workshop | 7.00 |
| 5/19/2009 | C Mitchell | Goals | post workshop email to Bob TURN | 0.25 |
| 5/19/2009 | C Mitchell | On Bill Finance | emails J McFarland St Treasurer Office re. state revolving fund financing | 0.50 |
| 5/19/2009 | C Mitchell | Policy | B Finkelstein Reply comnents re. NRDC 2 emails ; long file to Bob re. reply comments | 3.50 |
| 5/20/2009 | C Mitchell | CFLs | follow-up email Teresa Bui | 0.25 |
| 5/21/2009 | C Mitchell | CFLs | notes for future discussion R Deumling addtl TURN CFL research | 0.50 |
| 5/23/2009 | C Mitchell | Mkt Trnsfrm | notes Bob re. upcoming Market Transformation workshp and issues | 0.25 |
| 5/23/2009 | C Mitchell | Policy | reply comments other parties IOUs, DRA, NRDC, CCSanFra, WEM | 1.25 |
| 5/24/2009 | C Mitchell | Policy | finish review reply comments | 0.50 |
| 5/26/2009 | C Mitchell | Amd App Rev | emials C Fogel ED re. workshop schedules | 0.25 |
| 5/27/2009 | C Mitchell | Goals | email Bob re. goals partitioning | 0.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------|--|------------|
| 5/27/2009 | C Mitchell | Policy | review final PD | 1.25 |
| 5/28/2009 | C Mitchell | Amd App Rev | respond to case strategy email from Bob | 0.25 |
| 5/28/2009 | C Mitchell | Amd App Rev | emails w/ ED re. TURN assistance in MT workshop | 0.25 |
| 6/1/2009 | C Mitchell | Mkt Trnsfrm | review MT workshop materials and agenda; emails and discussions C Cox DRA | 0.50 |
| 6/2/2009 | C Mitchell | On Bill Finance | review workshop notice Financing; discussion H Ryan; discussin C Cox DRA | 0.50 |
| 6/2/2009 | C Mitchell | Mkt Trnsfrm | review MT workshop materials and agenda; emails and discussions C Cox DRA | 0.50 |
| 6/3/2009 | C Mitchell | Mkt Trnsfrm | TURN representation MT workshop via conference call-in 9 am to 4:30 pm | 6.50 |
| 6/4/2009 | C Mitchell | Amd App Rev | work on overall case strategy, TURN next steps | 1.00 |
| 6/4/2009 | C Mitchell | Whole House | review workshop notice; email C Cox DRA | 0.25 |
| 6/4/2009 | C Mitchell | On Bill Finance | emails J McFarland CA St Treasurer's Office re. off-bill financing | 0.50 |
| 6/5/2009 | C Mitchell | On Bill Finance | emails J McFarland CA St Treasurer's Office re. off-bill financing | 0.25 |
| 6/8/2009 | C Mitchell | CFLs | emails Teresa Bui, CA's Against Waste (CAW) re. CFL mercury & whether topic / issue for upcoming workshop | 0.25 |
| 6/9/2009 | C Mitchell | Mkt Trnsfrm | emails J Cammarata ED re. her request to have Mkt Transformation workshop discussion w/ me; some notes preparation | 0.50 |
| 6/9/2009 | C Mitchell | Amd App Rev | review ALJ Ruling 6/9/09 Additional Record & Comments on Workshop Issues | 0.25 |
| 6/9/2009 | C Mitchell | CFLs | emails J Sevier ED re. TURN participation in upcoming CFL workshop | 0.25 |
| 6/9/2009 | C Mitchell | On Bill Finance | discussion J McFarland CA St Treasurer's Office re. off-bill financing | 0.75 |
| 6/9/2009 | C Mitchell | Whole House | limited review ED proposed Straw Man | 0.50 |
| 6/10/2009 | C Mitchell | Amd App Rev | more review ALJ 6/9/09 Ruling; initial work on possible TURN responses, discuss w/ R Deumling & G Court | 2.00 |
| 6/10/2009 | C Mitchell | LGP | emails J London, LGP representative re. upcoming July IOU filings | 0.50 |
| 6/10/2009 | C Mitchell | Whole House | workshop assignment R Deumling; emails and discussions ; review & comment R Deumling wkshp powerpoint, fwd to B. Finkelstein | 1.00 |
| 6/10/2009 | C Mitchell | CFLs | discussion R. Deumling re. IOUs March 2nd Application data responses on CFL retail distribution; review SCE response, direction to R. Deumling on how to furthe sort & organize data | 0.50 |
| 6/10/2009 | C Mitchell | HVAC | email and discussion A Premo re. upcoming HVAC workshop | 0.25 |
| 6/10/2009 | C Mitchell | CFLs | emails J Sevier ED re. conf call discussion self and R Deumling; conf call re. ED request that TURN lead disucssion on CFL transistion strategy and next step lighting per TURN April 23rd comments on IOUs March 2nd 09-11 applications; R Deumling to prepare 1st draft power point presentation | 1.00 |
| 6/10/2009 | C Mitchell | Mkt Trnsfrm | discussion J Cammarata ED re. TURN feedback re. MT workshop; TURN suggested next steps and reasonable regulatory expectations | 1.00 |
| 6/11/2009 | C Mitchell | Whole House | limited participation conf call workshop; emails & discussions R Deumling & C Cox DRA; pst-wkshp discussion C Cox | 1.75 |
| 6/12/2009 | C Mitchell | Amd App Rev | disucssion P Lai ED re. July 2nd filing & ED independent review & verification of use of DEER data; discussion A Premo ED re. July 2nd filing and IOUs' compliance with non-incentive A&G data breakout; draft email to B Finkelstein re. same | 1.00 |
| 6/12/2009 | C Mitchell | CFLs | emails R Deumling re. TURN presentation CFL Workshop, discussion same C Cox DRA | 0.50 |
| 6/15/2009 | C Mitchell | CFLs | work with R Deumling TURN presenation for CFI Workshop | 2.00 |
| 6/15/2009 | C Mitchell | Amd App Rev | conf call DRA and TURN re. ALJ 6/9/09 Ruling additional questions; more discussion TURN Finkelstein & R Deumling | 1.00 |
| 6/16/2009 | C Mitchell | CFLs | monitoring CFL workshop; pre- and post-discussions R Deumling | 3.00 |
| 6/17/2009 | C Mitchell | EM&V | review ED Straw Proposal on EM&V Issues; limited participate in workshop (9 am 4:30) | 3.50 |
| 6/22/2009 | C Mitchell | Amd App Rev | discussion R Deumling ALJ Ruling Qs; discussion C Cox DRA ALJ Ruling | 1.25 |
| 6/23/2009 | C Mitchell | Amd App Rev | comments - review & develop materials, begin draft | 6.00 |
| 6/23/2009 | C Mitchell | CFLs | review R Deumling draft comments CFL question for ALJ Ruling Questions June 9th; comments and discussion | 0.75 |
| 6/23/2009 | C Mitchell | Whole House | discussion Rob Hammon ConSol New Construction re. ALJ Ruling June 9, 2009 Q. 4 Whole House and Q.14 above code homes; follow-up w/ R Deumling | 1.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------|---|------------|
| 6/24/2009 | C Mitchell | Amd App Rev | draft comments | 2.00 |
| 6/24/2009 | C Mitchell | EM&V | discussion P Lai re. post-workshop follow-up | 0.50 |
| 6/24/2009 | C Mitchell | HVAC | discussion R Deumling; limited participation HVAC workshop | 1.25 |
| 6/25/2009 | C Mitchell | Amd App Rev | continue drafting comments | 2.00 |
| 6/26/2009 | C Mitchell | Amd App Rev | emails and limited review re comments | 0.25 |
| 6/27/2009 | C Mitchell | Amd App Rev | emails and limited review re comments | 0.50 |
| 6/28/2009 | C Mitchell | Amd App Rev | emails and limited review re comments | 1.00 |
| 6/29/2009 | C Mitchell | Amd App Rev | edits DRA TURN final draft, several emails, discuss TURN standalone on Q 7 CFLs, TURN separate comments | 1.50 |
| 6/30/2009 | C Mitchell | Amd App Rev | limited review comments other parties | 1.00 |
| 7/1/2009 | C Mitchell | Amd App Rev | discussion G Court re. IOUs' July 2nd Supplemental Applications: identify key information & data for update from TURN April 23rd comments on IOUs March 2nd Applications | 0.75 |
| 7/1/2009 | C Mitchell | On Bill Finance | discussion Jan McFarland, Ex Director CAEATFA (CA Alternative Energy & Advanced Transportation Financing Authority) St. Treasurers' Office re. development Concept Paper Green Financing Program \$100 million Off-Bill Financing starting w/CA DGS buildings | 0.75 |
| 7/2/2009 | C Mitchell | Amd App Rev | more discussion G Court re. same above | 0.25 |
| 7/3/2009 | C Mitchell | Amd App Rev | more discussion G Court re. same above | 0.25 |
| 7/6/2009 | C Mitchell | Amd App Rev | more discussion G Court re. same above | 1.25 |
| 7/7/2009 | C Mitchell | Amd App Rev | review June 29th comments to ALJ's Ruling Seeking Additional Record and Comments on Workshop Issues | 2.50 |
| 7/7/2009 | C Mitchell | Amd App Rev | more discussion J McFarland Director CAEAFTA | 0.50 |
| 7/8/2009 | C Mitchell | Amd App Rev | discussion G Court re. draft information request to SDG&E re. understanding / deciphering its ""key measure cateogy"" groupings; review Gill draft email to J Yamagata, Sempra; C Mitchell response to Joy email re. formal discovery | 0.75 |
| 7/8/2009 | C Mitchell | CFLs | email H Goodson re. TURN analysis July 2nd application CFLs per CA's Against Waste request to Hayley re. mecury content issues | 0.25 |
| 7/9/2009 | C Mitchell | EM&V | discussion P Lai ED re. TURN mid-June letter to ALJ re. need to verify IOUs' compliance with various AC and ALJ rulings and decisions (in particular use of appropriate DEER and non-DEER data), correct application of data; and verification of forecasted / projected accomplishments savings toward goals and cost-effectiveness / net benefits | 0.50 |
| 7/9/2009 | C Mitchell | EM&V | discussion P Lai and Zenida ED and B Finkelstein TURN re. TURN mid-June letter noted above; pre- and post- call discussions B Finkelstein | 1.25 |
| 7/10/2009 | C Mitchell | Amd App Rev | draft comments : review G Court draft tables; outline key issues and key recommendations | 2.00 |
| 7/11/2009 | C Mitchell | Amd App Rev | draft comments: begin bullet point paragraphs on key issues and key recommendations | 6.00 |
| 7/12/2009 | C Mitchell | Amd App Rev | draft comments: more work same above; discussion G Court refine / finalize tables; discussion J. McFarland need for final draft proposal off bill finance | 4.00 |
| 7/13/2009 | C Mitchell | Amd App Rev | draft comments: final draft to B Finkelstein | 2.50 |
| 7/16/2009 | C Mitchell | Amd App Rev | draft comments: final revisions and review G Court tables; additional text for Bob some incomplete sections | 3.00 |
| 7/17/2009 | C Mitchell | Amd App Rev | review B Finkelstein draft, edit, finalize TURN comments on IOUs' July 2nd Supplemental Filing | 4.00 |
| 7/21/2009 | C Mitchell | EM&V | review ED proposed EM&V 09-11 Straw Proposal | 3.00 |
| 7/22/2009 | C Mitchell | EM&V | more review ED proposed EM&V 09-11 Straw Proposal; discussion Tim Drew EE; draft TURN comments on 09-11 Portfolio EM&V | 5.50 |
| 7/22/2009 | C Mitchell | Amd App Rev | review July 17th comments on the IOUs' Supplemental Filings of July 2nd | 3.00 |
| 7/23/2009 | C Mitchell | EM&V | continue TURN draft comments on 09-11 Portfolio EM&V | 3.25 |
| 7/24/2009 | C Mitchell | EM&V | review B Finkelstein draft, edit, finalize TURN comments on 09-11 Portfolio EM&V | 1.75 |
| 7/28/2009 | C Mitchell | EM&V | review July 24th comments on 09-11 Portfolio EM&V | 2.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------|--|------------|
| 7/29/2009 | C Mitchell | Amd App Rev | review July 27th reply comments | 2.50 |
| 7/31/2009 | C Mitchell | EM&V | emials T Drew ED re. IOUs' July 24th comments on 09-11 Portfolio EM&V | 0.75 |
| 8/1/2009 | C Mitchell | EM&V | draft reply comments ED 09-11 EM&V Proposal | 3.25 |
| 8/2/2009 | C Mitchell | EM&V | draft reply comments | 2.00 |
| 8/3/2009 | C Mitchell | EM&V | review B Finkelstein draft, edit, finalize TURN reply comments on 09-11 Portfolio EM&V | 1.50 |
| 8/5/2009 | C Mitchell | EM&V | reivew reply comments other parties | 3.50 |
| 8/6/2009 | C Mitchell | On Bill Finance | review J McFarland Ex Director CAEATFA emails providing additional details St Treasurer proposed off-bill financing proposal; develop summary bullet points for M Toney, TURN Ex Director | 0.50 |
| 8/9/2009 | C Mitchell | Amd App Rev | prepare for advisor and ED meetings | 3.00 |
| 8/10/2009 | C Mitchell | On Bill Finance | pre-meet with Jan McFarland Ex Director CAEAFTA re. off-bill finance proposal; meeting Commissioner Grueneich Advisors Jamie Fordyce & Theresa Cho re. PD; meeting J Fitch, C Fogel, J Clinton Energy Division re. PD; Paul Clannon CPUC Staff re. PD; Nancy Ryan CPUC Staff re. PD; de-brief with Jan McFarland | 5.00 |
| 8/10/2009 | C Mitchell | EM&V | meeting N Walsh re. ED 09-11 EM&V Plan | 0.75 |
| 8/11/2009 | C Mitchell | Amd App Rev | follow-up meeting J Fitch, C Fogel, J Clinton Energy Division re. PD | 1.00 |
| 8/11/2009 | C Mitchell | On Bill Finance | prep with Jan for meeting with Lockyer; meeting with Mark Toney & Lockyer re. off-bill finance proposal | 1.00 |
| 8/25/2009 | C Mitchell | Amd App Rev | review proposd decision | 0.50 |
| 8/26/2009 | C Mitchell | Amd App Rev | review proposed decision | 1.00 |
| 8/27/2009 | C Mitchell | Amd App Rev | continue review proposed decision ; review / calendar upcoming ALL PARTY meeting Sept 16th | 1.25 |
| 8/31/2009 | C Mitchell | A&G | respond to SCE request for URLs re TURN national A&G research data | 0.25 |
| 9/1/2009 | C Mitchell | Amd App Rev | finish review PD; begin draft notes to B Finkelstein | 4.50 |
| 9/2/2009 | C Mitchell | Amd App Rev | final notes B Finkelstein advance ex parte w/ Pam Nataloni, adviser to Commissioner Rachelle Chong | 1.00 |
| 9/3/2009 | C Mitchell | Amd App Rev | discussion G Court re. workpapers TURN national A&G cost data; research / analysis total change to 2004-2013 goals re. 2008 goals decision, 2009 policy issues decision, and PD | 0.50 |
| 9/4/2009 | C Mitchell | Amd App Rev | review G Court workpapers TURN national A&G cost data; discussion Teresa Bui CA Against Waste re. PD treatment mecury content CFLs | 0.50 |
| 9/8/2009 | C Mitchell | Amd App Rev | emails CCSF re. PD; emails CA Industrial Efficiency Commission re. PD; discussion Suman DRA re. her questions on IOUs' CFLs; begin draft outline TURN opening comments PD; more review G Court workpapers TURN national A&G cost data; prepare for and meet w/ G Court re. research and analysis for TURN opening comments on PD including A&G costs and total change to 04-13 goals re. 2008 goals decision, 2009 policy issues decision, and PD; also 2013 forecast of annual energy requirements and peak demand from | 5.00 |
| 9/9/2009 | C Mitchell | Amd App Rev | conf calls CA Industrial Efficiency Commission and CCSF re. PD, email to M Toney & B Finkelstein re. same (1 hr); emails J McFarland re. St Treasurer off-bill financing; conf call CCSF re. PD (.75); memo to TURN summarizing PD and TURN issues / concerns; review G Court work on proposed vs. approved budget categories and changes to EE goals | 4.00 |
| 9/10/2009 | C Mitchell | Amd App Rev | discussion G Court re. goals data, review G. Court revisions to goals data; PG&E conf call with 3Ps and LGPs re. impact of PD on non-utility implementers; discussion w/ B Finkelstein re. TURN opening comments | 4.00 |
| 9/11/2009 | C Mitchell | Amd App Rev | emails CCSF and DRA re. IOUs' add-on of A&G costs to LGPs and 3Ps; finalize G Court goals data; draft section TURN opening comments goals changes to Bob, begin work next sections; discussion M Toney re. PD, expand prior memo to TURN re. same. | 4.00 |
| 9/12/2009 | C Mitchell | Amd App Rev | more work on opening comments, finish up first draft of all sections to B Finkelstein | 2.50 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|------------|-------------|---|------------|
| 9/13/2009 | C Mitchell | Amd App Rev | review B Finkelstein complete draft; revisions | 3.50 |
| 9/14/2009 | C Mitchell | Amd App Rev | additional edits, finalize opening comments; discussion J McFarland CAEATFA off-bill financing; discussion T Bui CA Against Waste CFL Mercury Issue; begin review of opening comments | 2.50 |
| 9/15/2009 | C Mitchell | Amd App Rev | more review opening comments; discussion B Finkelstein; notes to Bob; prepare for All Party, work with Gill on PPT | 3.00 |
| 9/16/2009 | C Mitchell | Travel | All-party meeting -- 3.5 hr travel to SF Reno 9/15; 3.0 travel SF to Reno 9/16 | 6.50 |
| 9/16/2009 | C Mitchell | Amd App Rev | review J McFarland St Treasurer and Teresa Bui, CA Against Waste All Party Comments; brief prep for All Party; All Party Meeting (2 to 4 pm); discussions after All Party | 3.00 |
| 9/17/2009 | C Mitchell | Amd App Rev | begin draft outline TURN Reply Comments; review rest of opening comments | 5.25 |
| 9/18/2009 | C Mitchell | Amd App Rev | more work TURN Reply Comments | 3.50 |
| 9/20/2009 | C Mitchell | Amd App Rev | review Bob draft reply comments, additional work, edits, citations; review T. Bui CA Against Waste draft letter to CPUC, provide comments | 3.00 |
| 9/21/2009 | C Mitchell | Amd App Rev | finalize TURN reply comments, discussion G Court re. ppt Figures | 2.25 |
| 9/23/2009 | C Mitchell | Amd App Rev | review other parties Reply Comments | 1.00 |
| 10/8/2009 | C Mitchell | Declmp | emails M Toney re. B. George WEM, issues / concerns w/ D.09-09-047 including attribution of savings ARRA and ratepayer EE funds | 0.75 |
| 10/8/2009 | C Mitchell | Declmp | CPUC Strategic Plan Lighting Workshop; invitation-only TURN | 2.50 |
| 10/12/2009 | C Mitchell | A&G | email TURN re. D.09-09-047 EE administrative costs | 0.25 |
| 10/12/2009 | C Mitchell | Whole House | preparation for Whole House Retrofit Workshop; additional review of D09-09-047 | 3.00 |
| 10/13/2009 | C Mitchell | Whole House | Participation Whole House Retrofit Workshop: TURN position priority first for ""neighborhood approach"" vs. statewide general campgain | 5.50 |
| 10/14/2009 | C Mitchell | Declmp | discussion G Court D09-09-047 upcoming Advice Letter & Compliance Filings: EE administrative costs | 0.25 |
| 10/15/2009 | C Mitchell | Declmp | post-lighting workshop discussion Leon Alevantis, CA St. Public Health - interest & experience EE financing | 0.50 |
| 10/20/2009 | C Mitchell | Declmp | discussion B. George WEM, issues / concerns w/ D09-09-047 including attribution ARRA & ratepayer funds | 0.25 |
| 10/20/2009 | C Mitchell | Whole House | Whole House subgroup Marketing; specific advantages ""neighborhood approach"" re. marketing; additional post-subgroup discussion M Berman Davis Energy Group re. neighborhood approach projects | 1.50 |
| 10/20/2009 | C Mitchell | A&G | discussion B Finkelstein, email C Fogel ED re. TURN clarificaion of D09-09-047 attribution of savings ARRA & utility funds | 0.50 |
| 10/20/2009 | C Mitchell | A&G | discussion G Court D09-09-047 upcoming Advice Letter & Compliance Filings: EE administrative costs | 0.25 |
| 10/21/2009 | C Mitchell | Declmp | D.09-09-047 post-decision review and organizaiton re. various Advice Letter & Compliance Filings | 1.25 |
| 10/22/2009 | C Mitchell | Whole House | Whole House subgroups EM&V and Finance / Incentives; post-meeting discussion R Deumling re. Whole House & emails | 2.75 |
| 10/23/2009 | C Mitchell | Whole House | more discussions R Deumling and emials re. upcoming workshops Whole House and Strategic Lighting | 0.50 |
| 10/23/2009 | C Mitchell | Whole House | finalize R. Deumling draft TURN Pre-Wkshp Comments re. benefits of priority neighborhood approach, return to R Deumling for his circulation and presenation at upcoming #2 workshop | 0.75 |
| 10/23/2009 | C Mitchell | Declmp | discussion C Fogel re. TURN email D.09-09-047 clarification of attribution of savings ARRA & utility funds; email & discussion B. Finkelstein | 0.25 |
| 10/24/2009 | C Mitchell | Declmp | review & comment to TURN re. B George proposed PFM D.09-09-047, including attribution of savings ARRA & ratepayer funds | 0.75 |
| 10/27/2009 | C Mitchell | Whole House | review various emails re. Whole House workshop; several email R. Deumling re. same | 0.50 |
| 10/27/2009 | C Mitchell | Declmp | review B Finkelstein email re. B George propose PFM; respond | 0.25 |
| 10/28/2009 | C Mitchell | Whole House | review more emails Whole House workshop; 2 emails R Deumling re. same | 0.25 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|------------|-------------|--|------------|
| 11/7/2009 | C Mitchell | Declmp | project organization: internal issues list, post-D09-09-047 implementation | 0.50 |
| 11/7/2009 | C Mitchell | Declmp | email B Finkelstein re. B George draft PFRhearing, issue attribution of EE savings ARRA federal stimulus funds | 0.50 |
| 11/9/2009 | C Mitchell | Declmp | discussion R Deumling Whole House Program workshops, Strategic Lighting workshop; post-D09-09-047 implementation; emails exchanges | 1.50 |
| 11/9/2009 | C Mitchell | Declmp | discussion B Finkelstein re. ARRA attribution | 0.25 |
| 11/9/2009 | C Mitchell | Declmp | discussion G Court post-D09-09-047 implementation issues; emails exchanges | 1.25 |
| 11/10/2009 | C Mitchell | Declmp | email B Finkelstein & M Hawinger re. B George draft PFRhearing, issue attribution of EE savings ARRA federal stimulus funds | 0.50 |
| 11/11/2009 | C Mitchell | Whole House | emails R Deumling re. Whole House Program workshops; review materials, prepare for Thursday workshop #3 Downey, CA | 2.25 |
| 11/11/2009 | C Mitchell | Declmp | project organization post-D09-09-047 implementation | 0.50 |
| 11/12/2009 | C Mitchell | Whole House | participation Whole House Program workshop #3 Downey CA | 3.00 |
| 11/12/2009 | C Mitchell | Declmp | discussion B Finkelstein re. ARRA attribution; review LGPs position attribution comments & reply comments to PD | 0.75 |
| 11/13/2009 | C Mitchell | Declmp | summary Master Calendar upcoming dates Advice Letters and other filings re. D09-09-047 | 1.00 |
| 11/15/2009 | C Mitchell | Whole House | review LIEE D.08-11-031 Nov 6, 2008 re. Commission ordered Whole House Neighborhood Approach and related matters | 0.25 |
| 11/15/2009 | C Mitchell | Declmp | email B Finkelstein re. possible TURN-DRA meeting on post-D09-09-047 implementation issues; additional project organization | 0.75 |
| 11/16/2009 | C Mitchell | Declmp | discussion Anne Premo ED re. Nov 24th compliance Advice Letter, Whole House Program and HVAC, status stwd. HVAC Program (1.0); discussion Pam Wellner re. Whole House Program and Stwd. Marketing, Education Outreach Program (ME&O) (0.5); discussion Peter Lai ED re. compliance Advice Letter Nov 23 utility E3 calculators as revised by ED and use of best available data (OP 48) , non-DEER measure review process and upcoming ALJ ruling 9p. 44 decision) (0.5); R Deumling emails and discussion Whole House discussion J London LGP position attribution of ARRA savings (0.25); review B George Petition for Rehearing on same; research prior Commission ruling Policy Issues D09-05-037 May 2009 attribution of savings | 1.25 |
| 11/17/2009 | C Mitchell | Declmp | email A Premo ED re. OP 43 Fund Shifting; emails DRA re. possible TURN-DRA meeting, outline topics /issues for discussion; emails Kristina Skierka & Pam Wellner ED re. possible TURN meeting re. Whole House Program; discussion R Deumling overall project strategy and Whole House Program | 1.50 |
| 11/17/2009 | C Mitchell | Declmp | additional analysis B Finkelstein re. ARRA attribution of savings | 1.25 |
| 11/18/2009 | C Mitchell | Declmp | more analysis, email B Finkelstein re. ARRA attribution of savings; emails ED re. draft 2010-2012 EM&V planning decision; review new OIR; review and rework R Deumling draft Whole House Program outline; emails P Wellner; discussion Karen Watts-Zahga DRA re. LIEE whole house neighborhood approach and IOUs' main-stream whole house program, review LIEE materials from Karen; discussion A Premo ED re. HVAC; review ED re. statewide ME&O materials | 5.50 |
| 11/19/2009 | C Mitchell | Declmp | pre-meet G Court & R Deumling re. Whole House Program meeting with ED Kristina Skierka, meet w/ K Skierka; pre-meet G Court & R Deumling re. DRA-TURN meet, pre-meet w/ B Finkelstein, meet w/ DRA re. Decision Implementation issues; | 4.00 |
| 11/19/2009 | C Mitchell | Travel | travel from Reno to SF 3.0 hours at 1/2 hourly rate | 3.00 |
| 11/20/2009 | C Mitchell | Whole House | discussion A Montes, R Robinson & K Jefferies re. PG&E Whole House Program and related EE programs and Bakersfield smart meter issues; post-meet R Deumling re. next steps | 2.00 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|------------|-------------------|---|------------|
| 11/23/2009 | C Mitchell | Declmp | begin review IOUs compliance advice letter filings, discussions & emails G Court and R Deumling ; discussions D Larson PG&E, D Arambula SCE, A Besa SDG&E/SoCalGas TURN concerns w/ IOUs Whole House Program upcoming PIP Advice Letter filing; | 4.50 |
| 11/24/2009 | C Mitchell | Declmp | continue review IOUs compliance advice letter filings, discussions & emails G Court & R Deumling, discussion & emails P Lai ED | 5.00 |
| 11/25/2009 | C Mitchell | Declmp | continue review IOUs compliance advice letter filings, discussion & emails G Court, discussion & email P Lai; review R Demuling TURN comments Whole House Program, revise and expand, circulate to working group service list; | 4.00 |
| 11/30/2009 | C Mitchell | Declmp | more review IOUs compliance advice letter filings, discussions and emails R Deumling & G Court , discussion P Lai ED | 5.00 |
| 12/1/2009 | C Mitchell | Travel | travel from Reno to SF 12/1/09 3.5 hrs; return 12/2/09 3.0 hrs. @ \$90 hr | 6.50 |
| 12/1/2009 | C Mitchell | Compliance Filing | more review IOUs compliance advice letter filings, discussions and emails R Deumling & G Court , discussion P Lai ED; more review information & data provided by K Watts-Zahag DRA re. LIEE I whole house neighborhood approach | 4.50 |
| 12/2/2009 | C Mitchell | Compliance Filing | more review IOUs compliance advice letter filings, discussions and emails R Deumling & G Court , discussion P Lai ED; review R Deumling draft TURN pre-workshop comments ME&O focus on community-based organizations, expand prepare for pre-wkshp meeting w/ P Wellner ED; limited participation ED statewide Workforce Education & Training workshop | 6.00 |
| 12/3/2009 | C Mitchell | Whole House | pre-meet M Toney re. PG&E Whole House Program and related EE and Bakersfield smart meter issue, meet w/ PG&E Duane Larson and staff re. same; meet with DRA C Cox and Karen Watts-Zahga re. LIEE whole house neighborhood approach and IOUs' statewide Whole House Program; pre-wkshp meet w/ Pam Wellner ED re. TURN interests in CBOs role in statewide ME&O | 3.50 |
| 12/4/2009 | C Mitchell | Compliance Filing | discussions & emails G Court re. E3 calculator compliance issues PG&E and SCE, review / refine her data analysis comparing July 09 and Nov 09 E3 inputs, email information & data to P Lai ED and B Finkelstein TURN | 2.00 |
| 12/5/2009 | C Mitchell | HVAC | pre-meet discussion D Gustavson re. HVAC issues, participation in statewide HVAC quality installation & maintance committee meeting, email a Premo ED re. 2006 D06-06-063 avoided cost on peak ""correction factors"" for HVAC equipment, post-meeting discussion A Premo re. forthcoming eM&V report on HVAC QM and PG&E HVAC budget cuts (2.0); discussion P Lai ED re. TURN preliminary analysis PG&E and SCE E3 calculator compliance July 2009 to Nov 2009; discussion G Court re. SDG&E E3 calculator compliance, begin TURN draft opening commens re. ALJ Ruling EM&V issues 2010-2012, review B Finkelstein email re. same, | 3.00 |
| 12/6/2009 | C Mitchell | EM&V | more work TURN comments EM&V issues | 4.00 |
| 12/7/2009 | C Mitchell | EM&V | discussion D Arambula (2x) & L Cope SCE, A Besa SDG&E, IOUs' request advice letter filing extension; discussion same DRA & B Finkelstein TURN | 1.00 |
| 12/7/2009 | C Mitchell | Whole House | Final EM&V issues comments | 3.00 |
| 12/8/2009 | C Mitchell | EM&V | begin work on TURN Protest compliance filngs | 4.00 |
| 12/8/2009 | C Mitchell | Compliance Filing | discussion R Deumling re. Strategic Lighting workshops, implementation | 0.50 |
| 12/9/2009 | C Mitchell | Declmp | TURN Protest compliance filings: work with G Court on data needed to make comparision E3 calculators | 6.00 |
| 12/9/2009 | C Mitchell | Compliance Filing | review SCE letter extension request, discussion B. Finkelstein & DRA | 0.50 |
| 12/9/2009 | C Mitchell | Whole House | more discussion re. same | 1.00 |
| 12/10/2009 | C Mitchell | Declmp | TURN Protest compliance filings: work with G Court on data needed to make comparision E3 calculators | 5.00 |
| 12/10/2009 | C Mitchell | Compliance Filing | TURN Protest compliance filings: work with G Court on data needed to make comparision E3 calculators; begin format for data presentation | 6.00 |
| 12/11/2009 | C Mitchell | Compliance Filing | work with B Finkelstein TURN response to P Clanon CPUC re. IOUs' extension request | 1.00 |

| Date | Attorney | Activity | Description | Time Spent |
|--------------------|------------|--------------------|---|---------------|
| 12/12/2009 | C Mitchell | Compliance Filing | more work TURN Protest compliance filings; take G Court draft tables & finalize, draft supporting text | 8.50 |
| 12/13/2009 | C Mitchell | Compliance Filing | work with B Finkelstein TURN protest | 4.00 |
| 12/14/2009 | C Mitchell | Whole House | discussion M Wheeler & C Fogel CPUC re. TURN request for draft PIP, additional workshop | 0.50 |
| 12/14/2009 | C Mitchell | Compliance Filing | finalize w/B Finkelstein TURN Protest | 7.00 |
| 12/15/2009 | C Mitchell | Compliance Filing | review TURN & DRA Protests | 1.00 |
| 12/16/2009 | C Mitchell | 06-08 ex post EM&V | discussion R Deumling EM&V workshops, TURN next steps re. EM&V results Appliance Recycling | 0.50 |
| 12/17/2009 | C Mitchell | 06-08 ex post EM&V | discussion R Deumling re. New Construction webinar | 0.50 |
| 12/18/2009 | C Mitchell | 06-08 ex post EM&V | discussion R Deumling re. Major Commercial M&V | 0.50 |
| 12/30/2009 | C Mitchell | 06-08 ex post EM&V | more discussion R Deumling re. Major Commerical and Retrocommissioning M&V results, TURN comments; send Reuben past TURN M&V comments for review; additional review of Mj Comm and Retrocommissioning reports | 2.50 |
| 12/31/2009 | C Mitchell | 06-08 ex post EM&V | more discussion R Deumling re. Major Commerical and Retrocommissioning M&V results, review Rueben 1st and 2nd drafts TURN comments, more review documents | 3.00 |
| Total: 2009 | | | | 656.50 |
| 1/3/2010 | C Mitchell | 06-08 ex post EM&V | review and edit R Deumling comments as filed ED re. Mj Commerical and Retrocommissioning reports | 2.00 |
| 1/4/2010 | C Mitchell | Compliance Filing | review other parties' protests; review IOUs' responses to TURN Protests; review again TURN Protest; discussion B Finkelstein TURN letter to Grueneich & Gamson re. IOUs' responses; begin draft bullet points | 2.00 |
| 1/4/2010 | C Mitchell | 06-08 ex post EM&V | discussion R Deumling next set of comments; begin work w/ Deumling re. Sm. Commerical, try to standardize information and data on consultants' findings for all programs; review key findings including realization rates | 5.00 |
| 1/5/2010 | C Mitchell | 06-08 ex post EM&V | review R Deumling drafts comments' Sm Commercial, initial comments local govts; review both reports self; discussion G Court re. analysis IOUs claimed savings relative to consultants' findings, develop similar to TURN protest summary tables showing net effect adjusted savings; begin review Upstream Lighting Program report | 6.00 |
| 1/5/2010 | C Mitchell | Compliance Filing | work w/ B Finkelstein TURN letter to Grueneich & Gamson re. IOUs Response to TURN Protest | 2.00 |
| 1/6/2010 | C Mitchell | 06-08 ex post EM&V | discussion C Cox DRA M&V issues | 0.50 |
| 1/6/2010 | C Mitchell | Compliance Filing | finalize w/ B Finkelstein TURN letter to Grueneich & Gamson re. IOUs Response to TURN Protest | 0.75 |
| 1/6/2010 | C Mitchell | Whole House | review IOUs' draft PIP provided COB Jan 5th, draft and circulate to email list TURN pre-wkshp comments on draft PIP; discussion re. same C Cox DRA, Nicole Capretz Environmental Health Organization San Diego | 6.50 |
| 1/7/2010 | C Mitchell | Whole House | participate IOUs' 4th workshop Whole House Program (10 - 3 pm); post workshop discussions CBOs' attending workshop; post workshop meeting C Cox DRA; discussion P Wellner ED re. stwd Marketing, Education & Outreach and coordination w/ Whole House Program, use of community-based organizations | 7.00 |
| 1/8/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court status of Deumling & Court analysis net effect M&V results to utility claimed savings | 0.50 |
| 1/8/2010 | C Mitchell | Whole House | TURN post-workshop comments on IOUs' draft PIP; review and coordinate comments w/ CBO organizations; discussion C Cox DRA | 3.50 |
| 1/11/2010 | C Mitchell | 06-08 ex post EM&V | discussions R Deumling, G Court; emails both; how to proceed, timeframe for TURN summary analysis net effect M&V results to utility claimed savings | 1.00 |
| 1/11/2010 | C Mitchell | Compliance Filing | review TURN letter as filed; review DRA letter re. same | 0.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|--------------------|--|------------|
| 1/12/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court development of summary Tables templates for presentation TURN analysis ; emails both R Deumling and G Court re. TURN work | 1.00 |
| 1/13/2010 | C Mitchell | Whole House | discussion in response to David Fink Global Green Inc., L.A. inquiry re. EE adudits, discussion IOUs' Whole House Program in particular audit component, email background materiasl | 0.50 |
| 1/13/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court, check in re. work status; review R Deumling emails provision of EM&V reports, parties' comments; review and comment on G Court draft tables | 1.25 |
| 1/14/2010 | C Mitchell | 06-08 ex post EM&V | pull EM&V comments; read Upstream Lighting Program and Residential Retrofit comments; limited review past TURN EM&B comments same; discussion Reuben | 2.75 |
| 1/19/2010 | C Mitchell | 06-08 ex post EM&V | email and discussion B Finkelstein high level 06-08 M&V findings and issues; | 0.50 |
| 1/19/2010 | C Mitchell | HVAC | review HVAC emails and related documents re. issues / concerns HVAC quality installation and maintence; discussion A Premo ED re. ED concerns with HVAC QI / AM, brainstorming discussion on possible solutions, steps forward | 0.75 |
| 1/19/2010 | C Mitchell | Whole House | email and discussion B Finkelstein re. Whole House | 0.25 |
| 1/20/2010 | C Mitchell | 06-08 ex post EM&V | talk with Reuben re. TURN's approach to OPOWER; their appeals to TURN | 0.50 |
| 1/20/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court preliminary results, additional analysis; discussion R Demuling re. summary comment s | 1.25 |
| 1/25/2010 | C Mitchell | Compliance Filing | emails re. H Ryan concerns PG&E on-bill finance; research re. same and emails to Bob; conf call Bob & H Ryan re. same | 1.00 |
| 1/25/2010 | C Mitchell | Compliance Filing | OPOWER Bob discussion; discussion Reuben same: need to develop critiera applicable to all such conservation behavior reduction projects / programs | 0.25 |
| 1/26/2010 | C Mitchell | 06-08 ex post EM&V | more discussion Reuben conservation behavior criteria, need for M&V Protocol | 0.75 |
| 1/26/2010 | C Mitchell | Compliance Filing | review R Deumling draft comments and criteria conservation behavior reduction projects / programs; discuss w/ Reuben his draft and more details / issues re. OPOWER; type up notes from discussion, forward to Reuben for expansion and re-write | 0.75 |
| 1/27/2010 | C Mitchell | Compliance Filing | review R Deumling second draft comments OPOWER, edit and retun | 0.50 |
| 1/27/2010 | C Mitchell | Whole House | discussion C Cox upcoming Whole House PIP advice letter (Friday Jan 29th) and TURN / DRA outstanding request for additional post-filing workshop / webinar; email to Jeff Gleason PG&E and IOUs' Whole House lead re. DRA / TURN webinar request | 0.25 |
| 1/27/2010 | C Mitchell | Compliance Filing | discussion C Cox DRA re. IOUs' various Jan 22nd advice letter filings | 0.25 |
| 1/28/2010 | C Mitchell | 06-08 ex post EM&V | final review, additional analysis, Gill and Rueben analysis of ex post adjusted savings as % of CPUC goals including unevaluated IOU savings claims | 1.00 |
| 1/28/2010 | C Mitchell | 06-08 ex post EM&V | Skumatz White Paper presentation at CPUC on Evaluation & Behavior; called in for 1hr. Disucssion R Deumling .5 hrs re. application to TURN criteria development | 1.50 |
| 1/29/2010 | C Mitchell | 06-08 ex post EM&V | review R Deumling summary document OPOWER and conservation behavior criteria, discussion R Deumling same, final edits and forward to B Finkelstein | 1.50 |
| 1/29/2010 | C Mitchell | 06-08 ex post EM&V | complete analysis of ex post adjusted savings as percentage of CPUC goals | 1.00 |
| 2/1/2010 | C Mitchell | Declmp | internal memo TURN re. various key issues w/portfolio implementation; share w/ C Cox DRA; additional project / case organization | 2.50 |
| 2/2/2010 | C Mitchell | Whole House | review Whole House Advice Letter PIP; review parties Jan 8th post-workshop comments on the then draft PIP; discussion E Sprague ConSol re. similar concerns | 3.75 |
| 2/2/2010 | C Mitchell | 06-08 ex post EM&V | disucssion B Finkelstein Gill & Reuben analysis 06-08 ex post results re. prospective cost-effectiveness 2010-2012 portfolios | 0.25 |
| 2/3/2010 | C Mitchell | 06-08 ex post EM&V | develop summary table of analysis 06-08 ex post results impact on portfolio cost-effectiveness | 1.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|--------------------|--|------------|
| 2/3/2010 | C Mitchell | Declmp | limited review PG&E Advice Letter filings: ""Green Communities"", ""Innovator Pilot LGP"", :""Green Pathways""; determine whether TURN has issues to protest; discussion C Cox DRA | 1.25 |
| 2/4/2010 | C Mitchell | Whole House | discussion E Sprague ConSol re. TURN concerns; discussion Ana Montes TURN Organizing Director re. San Joaquin Partnership concerns; notes on IOUs Advice Letter PIP, distribution to informal working group of interested parties; discussion Brett Knox Green Homes America; discussion Nicole Capretz Environmental Health Organization re. CBO concerns | 3.50 |
| 2/5/2010 | C Mitchell | 06-08 ex post EM&V | revise and finish table; bullet points to B Finkelstein re. TURN letter Grueneich & Gamson re. Concerns on Cost-Effectiveness of 2010-2012 Portfolios | 1.00 |
| 2/5/2010 | C Mitchell | HVAC | participation HVAC meeting on quality maintenance and installation | 1.50 |
| 2/6/2010 | C Mitchell | 06-08 ex post EM&V | review Bob draft letter; discussion G Court re. preparing as part of table attachment explanation of TURN analysis | 0.50 |
| 2/8/2010 | C Mitchell | 06-08 ex post EM&V | review G Court attachment explanation of TURN analysis; make small edits, formatting, email to B Finkelstein | 0.50 |
| 2/9/2010 | C Mitchell | Whole House | Webinar on IOUs' Advice Letter PIP Jan 29th 3 hrs; pre-webinar discussions E Sprague ConSol, C Cox DRA; email to CBOs' and others re. TURN high level concerns, suggested strategy for webinar; post-discussions E Sprague, B Finkelstein TURN; post-webinar emails various parties | 4.50 |
| 2/10/2010 | C Mitchell | Whole House | call from Leif Magnuson, EPA - SF re. TURN concerns; discussion H Goodson relationship to PG&E GRC; vrious emails to interested parties, | 2.50 |
| 2/11/2010 | C Mitchell | Whole House | discussion Cathy Fogel re. TURN outstanding concerns and how to avoid TURN filing of Protest; review comments of various interested parties re. their outstaind concerns with Advice letter; additional emails | 1.75 |
| 2/12/2010 | C Mitchell | Declmp | discussion H Ryan status PG&E OBF; email to C Fogel re. same; discussion H Goodson re. same | 0.50 |
| 2/16/2010 | C Mitchell | Whole House | Email to Jeff Gleason re. TURN outstanding concerns, desire to work with IOUs to resolve; discussion C Cox DRA re. TURN concerns Whole House, whether to file protest or not | 0.75 |
| 2/17/2010 | C Mitchell | Whole House | discussion D Lee DRA re. TURN concerns Whole House, whether to file protest or not; emails re. same to various interested parties; discussion Brian Kennedy ConSol re. Thursday workshop, TURN issues and concerns re. targeting lower moderate and middle income households | 1.50 |
| 2/18/2010 | C Mitchell | Whole House | participation CA Home Energy Retrofit Coordinating Committee (CA HERRCC) via special invitation to TURN 9 am to 4 pm; post discussion B Kennedy ConSol | 4.30 |
| 2/19/2010 | C Mitchell | Whole House | follow-emails re. CHERRCC meeting: C Fogel ED; Leif Magnuson EPA; Jeff Gleason PG&E; B Kennedy ConSol; Tom Conlon GeoPraxis | 0.25 |
| 2/19/2010 | C Mitchell | HVAC | participation HVAC meeting on quality maintenance and installation | 1.75 |
| 2/22/2010 | C Mitchell | HVAC | participation HVAC meeting on quality maintenance and installation; post-meeting call from A Premo ED re. next steps | 2.00 |
| 2/22/2010 | C Mitchell | HVAC | discussion A Premo re. HVAC issues; possible solutions | 0.50 |
| 2/22/2010 | C Mitchell | Declmp | discussion C Cox re. ME&O: PRG review of IOUs' scoring of responses to RFP re. master contractor to implement statewide ME&O | 0.50 |
| 2/24/2010 | C Mitchell | Declmp | PRG conf call re. ME&O w/ PRG members re. upcoming meeting IOUs' scoring of RFP responses | 0.75 |
| 2/26/2010 | C Mitchell | Declmp | PRG conf call re. ME&O wIOUs re scoring of responses to RFP re. selection of master contractor | 3.00 |
| 2/26/2010 | C Mitchell | Compliance Filing | discussion R Deumling re. TURN analysis 06-08 M&V on IOUs Appliance Recycling Program re. upcoming IOUs' Advice Letter compliance filing March 10th | 0.50 |
| 3/2/2010 | C Mitchell | Whole House | conference call TURN, myself and CBO's re. concerns on lower moderate to middle income program participation | 0.75 |
| 3/3/2010 | C Mitchell | 06-08 ex post EM&V | discussion Mikhail Haramati re. ED ex post process, timeframe | 0.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|--------------------|--|------------|
| 3/3/2010 | C Mitchell | Compliance Filing | discussion R Deumling re. TURN analysis 06-08 M&V on IOUs Appliance Recycling Program re. upcoming IOUs' Advice Letter compliance filing March 10th | 1.00 |
| 3/4/2010 | C Mitchell | HVAC | meeting with Luke Herman, Enalysis (HVAC service provider) to review analysis software for ""full service"" HVAC linking customer, utility, CEC, ED, local bldg departments, in HVAC quality installation and quality maintenance. | 2.50 |
| 3/5/2010 | C Mitchell | HVAC | participation HVAC meeting on quality maintenance and installation | 1.50 |
| 3/8/2010 | C Mitchell | HVAC | discussion A Premo ED re. her concerns outstanding HVAC issues, how TURN could assist | 0.50 |
| 3/9/2010 | C Mitchell | Compliance Filing | Review R Deumling draft comments and analysis M&V report on ARP; more discussion R Deumling re. ARP | 1.25 |
| 3/9/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court re. additional TURN analysis | 0.50 |
| 3/10/2010 | C Mitchell | EM&V | review PD | 1.00 |
| 3/10/2010 | C Mitchell | Whole House | emails C Fogel ED and L Magnusom EPA re. next Whole House workshop, outstanding concerns | 0.25 |
| 3/10/2010 | C Mitchell | 06-08 ex post EM&V | CFL Market Effects webinar | 1.50 |
| 3/15/2010 | C Mitchell | HVAC | HVAC M&V call 1.5; post discussion A Premo ED 0.5 | 2.00 |
| 3/15/2010 | C Mitchell | Compliance Filing | additional emails and discussion re. lack of IOUs' Advice Letter compliance filing ARP | 0.50 |
| 3/16/2010 | C Mitchell | Whole House | discussion J McFarland re. St Treasurer's concerns lack of coordination financing via Whole House | 0.25 |
| 3/17/2010 | C Mitchell | HVAC | Rocky Bacchus HVAC Third Party and 0.5 Luke Herman Enalysis 0.25 re. HVAC program concerns, in particular SCE program cancellation | 0.75 |
| 3/18/2010 | C Mitchell | Whole House | conference call J McFarland re. St Treasurer financing interests and Whole House program | 0.50 |
| 3/19/2010 | C Mitchell | HVAC | Dale Gustavson HVAC consultant to ED on HVAC re. program concerns 0.5 | 0.50 |
| 3/22/2010 | C Mitchell | HVAC | Anne Premo ED discussion how to improve HVAC program | 0.25 |
| 3/22/2010 | C Mitchell | EM&V | more review PD; notes to B Finkelstein | 2.75 |
| 3/23/2010 | C Mitchell | Whole House | Workshop; Downey CA | 3.00 |
| 3/23/2010 | C Mitchell | EM&V | emails T Drew ED re. TURN questions / issues on PD | 0.50 |
| 3/25/2010 | C Mitchell | HVAC | Rocky Bacchus HVAC Third Party re. concerns program closure SCE 0.25; email notes to Anne Remo | 0.50 |
| 3/26/2010 | C Mitchell | HVAC | discussion A Premo ED re. modifications needed to 06-08 M&V report and carry over to 10-12 portfolio 1.25; discussion Rocky; discussion Marshal; HVAC concernsl | 2.00 |
| 3/29/2010 | C Mitchell | EM&V | review Bob email re. draft comments; review Bob draft | 0.75 |
| 4/1/2010 | C Mitchell | EM&V | discussion C Cox DRA re. possible reply comments | 0.25 |
| 4/1/2010 | C Mitchell | 06-08 ex post EM&V | review Ruling re. final true-up | 0.50 |
| 4/2/2010 | C Mitchell | EM&V | work on TURN reply comments; additional discussion C Cox DRA; emails re. same B Finkelstein | 3.00 |
| 4/3/2010 | C Mitchell | EM&V | review, edit B Finkelstein draft TURN reply comments | 1.75 |
| 4/4/2010 | C Mitchell | EM&V | review & final edits TURN final draft reply comments; discussion B Finkelstein disussion C Cox DRA | 0.75 |
| 4/5/2010 | C Mitchell | HVAC | HVAC working group QM / QI meeting: addressing concerns re. ED M&V report findings of very low realization rates for HVAC QM, how to resolve | 1.50 |
| 4/6/2010 | C Mitchell | EM&V | review final comments on PD other parties, TURN final as filed | 0.75 |
| 4/9/2010 | C Mitchell | EM&V | review final decision | 0.50 |
| 4/15/2010 | C Mitchell | HVAC | HVAC working group QM / QI meeting; additional discussions re. recent lab testing demonstrating more significant quality installation and quality maintenance savings | 1.25 |
| 4/16/2010 | C Mitchell | 06-08 ex post EM&V | review ED draft 06-08 EE Evaluation Report (3.5 hours); discussions G Court, B Finkelstein re. TURN strategy and division of work and analysis between legal and technical; limited discussion C Cox DRA | 3.75 |

8/27/2010
2:50 PM

Hours

Page 22

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|--------------------|---|------------|
| 4/16/2010 | C Mitchell | HVAC | discussion A Premo ED re. her ongoing request for TURN strategic and analytical assistance in resolving, moving forward various HVAC issues; proposed to Anne that she develop strategy for ED led field M&V summer 2010 re. HVAC QM; agreed to Anne's request that I develop the first draft of the possible RFP | 0.75 |
| 4/19/2010 | C Mitchell | 06-08 ex post EM&V | more review of ED report, some initial analysis ED draft 06-08 EE Evaluation Report re. possible TURN additional ERT scenarios; discussion G Court re. analytics; discussion M Hawiger re. possible TURN additional ERT scenarios; analysis between legal and technical; limited discussion C Cox DRA C Cox DRA | 2.50 |
| 4/20/2010 | C Mitchell | 06-08 ex post EM&V | work on ERT scenario comments | 3.25 |
| 4/21/2010 | C Mitchell | HVAC | discussion A Premo ED re. status of prior discussion for ED HVAC QM summer 2010; develop 1st draft proposal for Anne Premo, research for RFP | 3.25 |
| 4/21/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court 2 xs re. analytics of ED report net benefits by utility by program in millions of dollars (data only provided showing TRC and PAC ratios); review ERT scenario comments; more review ED document; emails M Hawiger re. ED Report recommendations | 2.75 |
| 4/22/2010 | C Mitchell | 06-08 ex post EM&V | write-up for TURN re. possible comments May 18th on ERT runs; more review of ED document; discussion G Court re. her analysis to date of net benefits by utility by program in millions | 1.75 |
| 4/22/2010 | C Mitchell | Compliance Filing | draft letter TURN re. status of 2010-2012 data freeze | 0.50 |
| 4/23/2010 | C Mitchell | Compliance Filing | review B Finkelstein redraft; discussion Bob same; additional edits | 0.50 |
| 4/23/2010 | C Mitchell | HVAC | discussion R Bacchus HVAC contractor re. his concerns very low realization rates HVAC 06-09 M&V; follow-up discussion A Premo ED re. same and how to move program forward regardless of M&V results | 1.00 |
| 4/23/2010 | C Mitchell | 06-08 ex post EM&V | ED webinar overview on its Evaluation Reporting Tools (ERT) used in 06-08 M&V, listened to only one-quarter, turned rest over to G court to not duplicate TURN efforts; post-webinar discussion G Court: discussion C Cox DRA re. net benefit findings ED Report | 1.00 |
| 4/23/2010 | C Mitchell | Compliance Filing | review and comments to TURN re. SCE / SCG PMF Palm Desert; discussion C Cox DRA | 0.75 |
| 4/26/2010 | C Mitchell | 06-08 ex post EM&V | discussion G Court re. her draft analysis of net benefits by utility program and key parameters (NTG, EUL, UES, etc.) that TURN may wish to adjust and recalculate net benefits; more review ED Report; finalize G Court draft data on net benefits by utility by program millions of dollars; email Marcel Hawiger TURN re. early analysis with discussion of | 2.25 |
| 4/26/2010 | C Mitchell | HVAC | continued discussion R Bacchus HVAC contractor re. his concerns very low realization rates HVAC 06-09 M&V | 0.25 |
| 4/27/2010 | C Mitchell | HVAC | review HVAC materials provided re. ""roadmap"" to improved HVAC QM | 0.50 |
| 4/27/2010 | C Mitchell | 06-08 ex post EM&V | discussions B Finkelstein on how to ensure that the 2006-08 M&V results are used to inform the current 2010-2012 portfolios; discussion C Fogel ED re. same, follow her lead to D07-09-043 directive and email Z Conway ED re. same; more review of D06-09-043. | 2.25 |
| 4/27/2010 | C Mitchell | Whole House | Followed-up on TURN concerns & interests re. Whole House re. moderate and lower income household representation and increased emphasis on space cooling without traveling to day-long April 28th workshop via discussions with C Fogel ED (got info. re. PG&E moderate/low income pilot); T Conlon GeoPraxis (info. re. status contractor training, adding in more HVAC); Brian Kennedy ConSol (info. re. moderate/lower income Central Valley interests); Jeff Gleason PG&E; Nichole Capretz, Enviorn Health Org San Diego | 4.50 |
| 4/28/2010 | C Mitchell | Compliance Filing | materials to B Finkelstein & MB Ang re. background / history Palm Desert; possible TURN comments to SCE/SGC PFM | 1.00 |
| 4/28/2010 | C Mitchell | 06-08 ex post EM&V | working session with G Court to review analyses to date; next steps | 1.50 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------------|--|------------|
| 4/28/2010 | C Mitchell | HVAC | discussion T Conlon GeoPraxis HVAC issues concerns very low realization rates HVAC 06-09 M&V | 0.50 |
| 4/28/2010 | C Mitchell | Compliance Filing | additional discussion B Finkenstein re. status of ex ante data freeze; email N Walsh ED re. D07-09-043 Attachment 7, Final Claim: process / schedule for final M&V report apart from final shareholder earnings determination | 1.50 |
| 4/29/2010 | C Mitchell | Compliance Filing | conf call B Finkelstein & MB Ang re Palm Desert; additional documents to both TURN prior filings | 2.50 |
| 4/29/2010 | C Mitchell | 06-08 ex post EM&V | limited review CFL Market Effects report referenced by NRDC in their ERT scenario comments; begin organizing prior NTG/freeridership materials to pass off to Reuben; review R Deumling draft comments on IOUs Appliance Recycling Program to make case for significant program modifications per ED report recommendation that 06-08 results inform the 2010-2012 programs | 2.50 |
| 4/30/2010 | C Mitchell | 06-08 ex post EM&V | discussion and documents and assignments to R Deumling re. position of Jt IOUs and NRDC that NTG / freeridership should be dismissed and that the final CFL Market Report indicates additional sockets available for CFLs; discussion G Court re. status of her work on parameters to possibly adjust; additional analysis ED Report re. history of CPUC decisions and rulings re. M&V protocols and incentive mechanism | 3.75 |
| 4/30/2010 | C Mitchell | HVAC | discussion L Herman Analysis re HVAC issues concerns very low realization rates HVAC 06-09 M&V | 0.50 |
| 4/30/2010 | C Mitchell | Compliance Filing | additional email MB Ang | 0.25 |
| 5/3/2010 | C Mitchell | Whole House | discussion T Conlon consultant and contractor GeoPraxis re. status of Whole House implementation of CEC audit software HEERS re. ongoing issues and time-delays and essential role comprehensive contractor-neutral HEERS audit and software is to ensuring homeowners get full range of energy saving and consumption reduction options presented | 0.50 |
| 5/3/2010 | C Mitchell | Palm | respond to C Cox DRA questions re. ED M&V results for Palm Desert, questions as to whether there are reported net realization rates, only gross shown; share with DRA TURN summary table of SCE and SoCalGas savings and C/E re Palm Desert; provide to MB Ang TURN; respond to additional email MB Ang TURN re. outstanding ED process report and ED impact M&V results Palm Desert | 1.25 |
| 5/4/2010 | C Mitchell | Palm | respond to MB Ang TURN re. Palm Desert questions; emails to A Premo ED re. citation for SCE cutting HVAC residential HVAC QM program while requesting to continue same for Palm Desert; long discussion MB Ang re. various matters / issues re. Palm Desert; limited discussion C Cox DRA re. same | 2.00 |
| 5/5/2010 | C Mitchell | Palm | additional discussions MB Ang TURN re. Palm Desert issues | 1.75 |
| 5/6/2010 | C Mitchell | Palm | more analysis and writing for MB Ang re. same | 2.00 |
| 5/7/2010 | C Mitchell | Palm | review TURN Palm Desert comments as filed; limited discussion B Finkelstein re. same; review DRA comments | 0.50 |
| 5/18/2010 | C Mitchell | IOU Portfolio Changes | discussion R Deumling re. lighting analysis changes 06-08 to current portfolio; high level review of R Deumling initial findings | 2.00 |
| 5/19/2010 | C Mitchell | IOU Portfolio Changes | discussion R Deumling and G Court re. assignments and division of work upcoming IOU filings on changes to current portfolios to reflect 06-08 M&V results; limited review of past decisions re. same | 1.50 |
| 5/20/2010 | C Mitchell | IOU Portfolio Changes | review and discussion G Court analysis CFL and overall lighting data from 06-08 M&V and IOUs 2010-12 portfolios | 1.75 |
| 5/21/2010 | C Mitchell | IOU Portfolio Changes | limited review of key 06-08 M&V report programmatic findings | 2.00 |
| 5/22/2010 | C Mitchell | IOU Portfolio Changes | review and make revisions to G Court draft of end use breakdown data 06-08 to 2010-12 | 1.50 |
| 5/23/2010 | C Mitchell | IOU Portfolio Changes | discussion R Deumling re. additional research and communication big box stores re. CFLS and other high efficiency lighting; review ED recommendations for portfolio changes 2010-12 | 2.50 |
| 5/24/2010 | C Mitchell | IOU Portfolio Changes | review and revisions to G Court final of end use breakdown data | 1.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------------|---|------------|
| 5/25/2010 | C Mitchell | Palm | review Palm Desert PD | 0.25 |
| 6/7/2010 | C Mitchell | Palm | email exchange MB Ang & B Finkelstein re. Palm Desert PD and issuance June 1st ED final M&V report Palm Desert; pull M&V report | 0.50 |
| 6/7/2010 | C Mitchell | Declmp | email R Deumling & G Court re. IOUs' report to Commission & ED; pull document | 0.25 |
| 6/7/2010 | C Mitchell | On Bill Finance | quick email exchange C Cox DRA re. PG&E reply to DRA Protest PG&E OBF Advice Letter | 0.25 |
| 6/7/2010 | C Mitchell | HVAC | discussions L Herman Eanlaysia & R Bacchus, HVAC contractors re. issues with SCE (ongoing) & PG&E (new) residential QM program cancellations; additional discussion A Premo ED re. same; participate in HVAC steering committee conf call, voice TURN concerns re. IOUs program cancellations, apparent focus on HVAC as a non-resource program | 3.00 |
| 6/7/2010 | C Mitchell | IOU Portfolio Changes | email R Deumling & G Court re. IOUs May 28th filing with ED re. changes to 2010-12 portfolios to reflect findings and recommendations re. 06-08 M&V reports; voice mail and email to Z Conway ED re. same, TURN requesting copy of IOUs' filing | 0.50 |
| 6/8/2010 | C Mitchell | Compliance Filing | project organization re. various filings and advice letters | 0.50 |
| 6/8/2010 | C Mitchell | HVAC | discussions A Premo re. HVAC issues begin push for ED mgt-leadership meeting(s) | 0.75 |
| 6/9/2010 | C Mitchell | HVAC | more discussions and emails various interested parties re. various HVAC issues; continue push with A Premo ED to hold ED management - leadership meeting(s) to address the near collapse of IOUs HVAC programs and activities | 1.50 |
| 6/10/2010 | C Mitchell | HVAC | more discussion A Premo re. urgency for ED to take leadership action; discussion with some of the HVAC contractors / consultants; email ED J Clinton and others requesting HVAC meeting; review various materials and documents | 3.50 |
| 6/11/2010 | C Mitchell | HVAC | respond to J Clinton email re. draft agenda, work with A Premo on; review A Premo draft data request to IOUs re. need for status and update on HVAC budget, programs and activities and projected accomplishments; report into TURN B Finkelstein re. my work on HVAC; organize materials for upcoming ED meeting | 1.50 |
| 6/14/2010 | C Mitchell | Palm | review B Finkelstein draft opening comments PD, limited review final M&V report; review SCE comments | 0.75 |
| 6/14/2010 | C Mitchell | IOU Portfolio Changes | limited review of R Deumling summary file prepared for C Mitchell of ED's 12 consultants' M&V reports summarizing findings and recommendations, limited compare and contrast to IOUs May 28th filing | 1.50 |
| 6/15/2010 | C Mitchell | IOU Portfolio Changes | discussion R Deumling re. how to proceed as lead for TURN on analysis of IOUs May 28th filing; more limited discussion w/ G Court with her role in assistance to project; strategic lighting report filing of IOUs to RD and GC for inclusion in TURN analysis of IOU portfolio changes relative to M&V findings | 1.00 |
| 6/15/2010 | C Mitchell | HVAC | discussion A Premo re. prior day work and issues on HVAC; emails with various HVAC interested parties; update briefing to DRA | 0.75 |
| 6/15/2010 | C Mitchell | Compliance Filing | discussion P Lai ED re. status of ex ante data freeze per D09-09-047 | 0.50 |
| 6/16/2010 | C Mitchell | HVAC | conf call HVAC re. how to get IOUs programs going again; post-call review and response HVAC emails | 2.00 |
| 6/16/2010 | C Mitchell | IOU Portfolio Changes | additional email R Deumling cc. G Court summarizing TURN analysis and possible position, letter to ED re. IOUs portfolio changes | 0.50 |
| 6/16/2010 | C Mitchell | On Bill Finance | emails H Ryan re. PG&E OBF Advice Letter & DRA Protest, next steps PG&E re. off-bill finance; review CEC various St Energy Program financing and revolving loan programs | 0.50 |
| 6/17/2010 | C Mitchell | On Bill Finance | discussion Jennifer Finnagin ED staff in charge of financing re. IOUs on-bill programs, PG&E advice letter and off-bill financing, CEC and St Treasurer various financing and loan programs, AB 758 Skinner re. CPCU/CEC assignment to look at financing | 0.75 |

| Date | Attorney | Activity | Description | Time Spent |
|--------------------------|------------|-----------------------|--|----------------|
| 6/17/2010 | C Mitchell | On Bill Finance | limited review PG&E revised advice letter re. OBF | 0.50 |
| 6/29/2010 | C Mitchell | EM&V | limited discussion C Cox DRA; respond to request for ED to review and comment on proposals from IOUs to conduct quick start M&V on Appliance Recycling Program and Advanced Lighting | 2.00 |
| 6/29/2010 | C Mitchell | HVAC | response to R. Bacchus HVAC contractor telephone call, limited discussion re. how HVAC contractors should proceed to get SCE and to lesser extent PG&E to re-institute / ramp-up residential QM programs again | 0.25 |
| 6/30/2010 | C Mitchell | IOU Portfolio Changes | review R Deumling draft of TURN comments on IOUs 60 Day Report, edits and comments, return to Reuben | 1.00 |
| 6/30/2010 | C Mitchell | HVAC | email A Premo re. status and provision to TURN IOUs responses to ED DR soliciting status of program information; subsequent phone call from A Premo to discuss with HVAC issues, provision of data responses; thank you from Anne for my initial suggestion to data request the IOUs | 0.75 |
| 6/30/2010 | C Mitchell | Declmp | limited review document and ruling | 0.50 |
| Total: 2010 | | | | 222.55 |
| Total: C Mitchell | | | | 1087.30 |
| Attorney: G Court | | | | |
| 8/13/2008 | G Court | GP | Phone update w/CM on Applications | 0.75 |
| 8/15/2008 | G Court | GP | Meeting w/CM and analysis of IOUs Applications | 2.00 |
| 8/17/2008 | G Court | GP | Analysis of Applications; preparation of summary data | 1.00 |
| 8/18/2008 | G Court | GP | Analysis of Applications; preparation of summary data | 4.00 |
| 8/20/2008 | G Court | GP | Analysis of Applications; preparation of summary data | 1.00 |
| 8/22/2008 | G Court | GP | Analysis of Applications; preparation of summary data - programs w/ & w/o savings | 4.75 |
| 8/24/2008 | G Court | GP | Analysis of Applications; preparation of summary data - programs w/ & w/o savings | 1.00 |
| 8/25/2008 | G Court | GP | Meeting w/CM; preparation of Applications table on budget by type of program | 4.00 |
| 8/26/2008 | G Court | GP | Analysis of Applications: Table on Budget by type of program; emails CM | 6.50 |
| 8/27/2008 | G Court | GP | Analysis of Applications: Cost effectiveness and notes to tables; email CM | 4.00 |
| 8/28/2008 | G Court | GP | Analysis of Applications: Cost effectiveness and notes to tables; emails CM; phone calls CM | 4.50 |
| 10/5/2008 | G Court | Goals | Goals 2009-2011 Partition graphs; emails CM | 1.50 |
| 10/15/2008 | G Court | Goals | Goals 2009-2011 Partition graphs: add 2006-2008; email CM; sinking water graphs - email CM | 2.50 |
| 10/15/2008 | G Court | Goals | Itron partitioning research (Itron Task 4.1 memo) | 2.50 |
| 10/17/2008 | G Court | Goals | PG&E data; Itron and RLW references in IOUs Joint Comments; emails and attachment to CM; Attribution research and email to CM | 4.00 |
| 10/20/2008 | G Court | Goals | Attribution table; email CM; sinking water NTG recalculations | 4.50 |
| 10/21/2008 | G Court | CFLs | Sinking water - email CM; PG&E CFLs spreadsheet | 3.50 |
| 10/22/2008 | G Court | CFLs | PG&E CFLs spreadsheet; email CM | 2.00 |
| 10/24/2008 | G Court | Goals | Meeting CM; Itron partitioning research | 2.50 |
| 10/27/2008 | G Court | CFLs | CFL Research | 4.00 |
| 10/28/2008 | G Court | CFLs | CFLs Research | 3.00 |
| 10/29/2008 | G Court | CFLs | CFLs; email CM | 3.50 |
| 10/30/2008 | G Court | CFLs | IOUs Inefficient w/ CFLs-write-up | 1.50 |
| 10/31/2008 | G Court | CFLs | IOUs Inefficient w/ CFLs-write-up | 1.00 |
| 11/3/2008 | G Court | CFLs | IOU Inefficient re CFLs - Researcg | 3.00 |
| 11/4/2008 | G Court | CFLs | Research CFLs; email CM | 2.00 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|----------|----------|--|------------|
| 11/5/2008 | G Court | Goals | Itron report review | 3.50 |
| 11/6/2008 | G Court | Goals | Itron; email CM | 1.50 |
| 11/7/2008 | G Court | Goals | Itron further review; email CM | 1.50 |
| 11/10/2008 | G Court | Goals | ACEEE goals: research Minnesota; Ohio | 2.00 |
| 11/11/2008 | G Court | Goals | ACEEE goals: research New York; New Jersey | 2.00 |
| 11/12/2008 | G Court | Goals | ACEEE goals: research Massachusetts; Vermont | 2.00 |
| 11/13/2008 | G Court | Goals | ACEEE goals: research Massachusetts; Connecticut | 2.00 |
| 11/14/2008 | G Court | CFLs | CFL Sales data - research | 3.00 |
| 11/16/2008 | G Court | Goals | SDG&E budget data review | 1.00 |
| 11/16/2008 | G Court | A&G | Review SDG&E budget data | 1.00 |
| 11/17/2008 | G Court | Goals | SCG and SDGE budget data; table finalization; email CM | 3.50 |
| 11/17/2008 | G Court | A&G | Review SCG and SDGE budget data; table finalization; email CM | 3.50 |
| 11/18/2008 | G Court | Goals | Connecticut goals and savings research | 2.00 |
| 11/19/2008 | G Court | CFLs | CFL additional data points | 0.50 |
| 11/19/2008 | G Court | CFLs | CT write up | 3.00 |
| 11/20/2008 | G Court | Goals | Massachusetts write up | 3.00 |
| 11/21/2008 | G Court | Goals | New Jersey write up | 3.50 |
| 11/22/2008 | G Court | Goals | New York write up and summaries Ohio etc. | 2.00 |
| 11/24/2008 | G Court | A&G | Budget data table - revise & edit | 0.50 |
| 11/24/2008 | G Court | Goals | ACEEE Table, notes on scorecard | 2.00 |
| 11/24/2008 | G Court | CFLs | Specialty CFL and other lighting research | 1.00 |
| 11/25/2008 | G Court | CFLs | Next Generation Lighting: Super CFLs, HIDs, and LEDs: email to C Mitchell | 3.00 |
| 11/26/2008 | G Court | GP | RECS data central AC database; email CM | 1.00 |
| 11/26/2008 | G Court | GP | Appliance replacement memo | 1.50 |
| 11/29/2008 | G Court | GP | Connecticut room AC and lost opportunity information; email CM | 0.50 |
| 12/1/2008 | G Court | Goals | Prepare ACEEE and Efficiency Utility Table | 3.00 |
| 12/2/2008 | G Court | Goals | Revisions to ACEEE and Efficiency Utility Table and Vermont/Wisconsin research | 3.00 |
| 12/2/2008 | G Court | Goals | PowerPoint Slides CM | 1.50 |
| 12/10/2008 | G Court | Goals | Update to ACEEE table using info from BA | 1.00 |

Total: 2008

133.00

| | | | | |
|-----------|---------|-------------|--|------|
| 1/27/2009 | G Court | AppRecycle | RecycleBank; what happens to recycled appliances research | 1.50 |
| 2/10/2009 | G Court | A&G | Admin and incentives costs in other states' EE budgets: VT and National Grid | 2.00 |
| 2/11/2009 | G Court | A&G | Admin and incentives costs in other states' EE budgets: Oregon Trust, CT (UI and CL&P) | 3.50 |
| 2/12/2009 | G Court | A&G | Admin and incentives costs in other states' EE budgets: Minnesota and Ohio (Duke Energy) | 2.00 |
| 2/13/2009 | G Court | A&G | Admin and incentives costs in other states' EE budgets: Maryland and Minnesota | 2.00 |
| 2/17/2009 | G Court | A&G | Admin and incentives costs in other states' EE budgets: VT budget details | 1.50 |
| 2/19/2009 | G Court | A&G | Admin and incentives costs in other states' EE budgets: write up to CM | 2.50 |
| 3/3/2009 | G Court | Amd App Rev | Review completeness of filings - PG&E, SCE, SDGE, SCG. Phone call CM. | 4.00 |
| 3/4/2009 | G Court | Amd App Rev | Completeness of filings: PG&E tables and charts | 3.50 |
| 3/5/2009 | G Court | Amd App Rev | Completeness of filings: SCE Testimony; wrote PG&E Summary; email CM; | 4.00 |
| 3/6/2009 | G Court | Amd App Rev | Completeness of filings: PG&E data requests; SDG&E Interactive Effects Study; email CM; | 2.50 |
| 3/9/2009 | G Court | Amd App Rev | Prepare Summary of SDGE and SoCalGas filings; email CM and RD | 6.00 |
| 3/10/2009 | G Court | Amd App Rev | Analysis of Compliance Tables - SoCalGas, SDGE, PGE; conference phone call CM, Cheyrl Cox, RD, Bob F, Suman Matthews, meeting CM (2 hours) | 3.50 |
| 3/11/2009 | G Court | Amd App Rev | PG&E Compliance Tables to CM; email R. Reidel with links to IOU EE Plans; email S. Matthews (DRA) re compliance tables; compliance tables analysis | 5.00 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|----------|-------------------|---|------------|
| 3/12/2009 | G Court | Amd App Rev | Completeness of filings and compliance tables; emails CM; phone call CM Codes & Standards | 5.00 |
| 3/13/2009 | G Court | Amd App Rev | Prepare Summary tables for IOUs EE Program Plans; emails CM | 4.50 |
| 3/15/2009 | G Court | Amd App Rev | Phone call CM; email CM; checked spreadsheet re Completeness of filings | 0.50 |
| 3/16/2009 | G Court | Amd App Rev | Anne Premo phone calls | 0.25 |
| 3/19/2009 | G Court | Amd App Rev | SDGE Application, Testimony, Codes and Standards PIP: analysis and table | 3.50 |
| 3/23/2009 | G Court | Amd App Rev | PG&E Compliance Tables: phone calls CM and A. Premo; email A. Premo; Codes and Standards PIP analysis | 4.25 |
| 3/24/2009 | G Court | Amd App Rev | Codes and Standards PIP analysis (PG&E, SCG, SCE for consistency w/SDGE); HVAC PIP; Codes and Standards/HVAC summary; call & email CM | 5.00 |
| 3/27/2009 | G Court | Amd App Rev | emails CM and RD; phone call CM; TURN Summary Tables based on filings; market sector analysis | 2.50 |
| 4/1/2009 | G Court | Amd App Rev | Analysis of PG&E Compliance Tables from Anne Premo; phone call CM | 5.00 |
| 4/2/2009 | G Court | Amd App Rev | Analysis of PG&E Compliance Tables from Anne Premo | 4.50 |
| 4/3/2009 | G Court | Amd App Rev | Analysis of PG&E Compliance Tables; email CM with tables attached; phone call CM | 4.00 |
| 4/8/2009 | G Court | Amd App Rev | Budget Summary Tables; Key Measure Group Summary Tables; phone call CM | 4.50 |
| 4/9/2009 | G Court | Amd App Rev | Budget Details Summary Table; TRC/PAC Tables; emails CM & RD; phone call RD | 6.00 |
| 4/10/2009 | G Court | Amd App Rev | End Use and Measure Mix Summary Tables; phone call CM; email CM | 6.50 |
| 4/13/2009 | G Court | Amd App Rev | Summary Tables revisions | 5.50 |
| 4/14/2009 | G Court | Amd App Rev | HVAC & Lighting Summary Table; phone call CM; email CM | 9.00 |
| 4/15/2009 | G Court | Amd App Rev | Summary Tables revisions | 2.50 |
| 4/16/2009 | G Court | Amd App Rev | Summary Tables revisions; Appliance Recycling data for RD; emails RD and CM; phone calls RD & CM | 4.00 |
| 4/21/2009 | G Court | Amd App Rev | Emails Garrick at JBS re Excel copies of EE Summary Tables; phone call RD & CM | 0.50 |
| 9/1/2009 | G Court | Amd App Rev | Review of Proposed Decision on 2009-2011 Portfolios | 1.50 |
| 9/2/2009 | G Court | Amd App Rev | TRC Information to CM; Administrative Cost data review and workpapers | 4.50 |
| 9/3/2009 | G Court | Amd App Rev | Administrative Cost Workpapers | 4.75 |
| 9/8/2009 | G Court | Amd App Rev | Meeting with CM re PD | 0.75 |
| 9/9/2009 | G Court | Amd App Rev | Annual Savings and Goals data; development of graphs for TURN Opening Comments | 3.50 |
| 9/10/2009 | G Court | Amd App Rev | Goals and savings graphs for TURN Opening Comments | 3.00 |
| 9/11/2009 | G Court | Amd App Rev | Goals and savings graphs; phone call CM for TURN Opening Comments | 1.50 |
| 9/13/2009 | G Court | Amd App Rev | PD Comments; email CM with final changes for TURN Opening Comments | 2.00 |
| 9/15/2009 | G Court | Amd App Rev | Summary of old and new savings from EE series ALL PARTY, prep PowerPoint | 5.00 |
| 9/16/2009 | G Court | Amd App Rev | Response to SCE Opening Comments: review comments; email CM for TURN Reply Comments | 2.00 |
| 9/17/2009 | G Court | Amd App Rev | Changes to savings from EE series; SCE Admin. Cost response for TURN Reply Comments | 5.00 |
| 9/18/2009 | G Court | Amd App Rev | Administrative Cost Workpapers; email CM for TURN Reply Comments | 1.50 |
| 9/22/2009 | G Court | Amd App Rev | Administrative Cost Workpapers reformatted into 1 file for distribution; assess SCE Comments; email CM for TURN Reply Comments | 2.50 |
| 11/19/2009 | G Court | Declmp | discussion C Mitchell & R Deumling re. decision implementation issues and Whole House Program meeting with ED Kristina Skierka, discussion w/ K Skierka; discussion R Demuling & C Mitchell on DRA-TURN decision implementation issues meeting, similar discussion B Finkelstein, meeting DRA | 4.00 |
| 11/19/2009 | G Court | Travel | travel from Reno to SF3.0 hours at 1/2 hourly rate | 3.00 |
| 11/23/2009 | G Court | Compliance Filing | E3 calculators: comparing updated E3s with filings - PG@E,SCE, SDG&E and SCGas updated E3s | 2.50 |
| 11/24/2009 | G Court | Compliance Filing | E3 calculators: assessing filings - PG@E, SCE, Sempra; emails RD, BF, CM | 3.00 |

| Date | Attorney | Activity | Description | Time Spent |
|--------------------|----------|--------------------|---|---------------|
| 11/25/2009 | G Court | Compliance Filing | E3 calculators: comparing updated E3s with filings key variables to focus on; phone calls Peter Lai, CM; emails CM, RD | 3.00 |
| 11/30/2009 | G Court | Compliance Filing | E3 Calculators: PG&E Comparison file | 5.75 |
| 12/1/2009 | G Court | Compliance Filing | Create spreadsheet comparing Updated E3 with November filing E3: PG&E analysis and summary table | 6.50 |
| 12/2/2009 | G Court | Compliance Filing | Create spreadsheet comparing Updated E3 with November filing E3: SCE analysis; phone calls CM and Peter Lai (ED) | 4.50 |
| 12/3/2009 | G Court | Compliance Filing | Create spreadsheet comparing Updated E3 with November filing: SCE summary table and SDG&E; email CM | 5.50 |
| 12/4/2009 | G Court | Compliance Filing | Create spreadsheet comparing Updated E3 with November filing: SDG&E - summary table; email CM | 2.50 |
| 12/8/2009 | G Court | Compliance Filing | Compliance tables analysis: IOUs' November filings versus July filings Tables 2 and 3 | 3.00 |
| 12/9/2009 | G Court | Compliance Filing | Compliance filings E3 calculators analysis; summary tables and total savings data sort; phone call Peter Lai; email CM | 5.50 |
| 12/10/2009 | G Court | Compliance Filing | Compliance filings E3 analysis and tables: addition of total savings data for tables | 7.00 |
| 12/11/2009 | G Court | Compliance Filing | Compliance filings PG&E E3 summary table; TRC and PAC tables; CFL count; email CM | 5.50 |
| 12/13/2009 | G Court | Compliance Filing | Write up of E3 analysis; email CM | 5.50 |
| 12/14/2009 | G Court | Compliance Filing | Email CM re Realization Rates and Therm savings; phone call RD re write up of Protest | 0.50 |
| Total: 2009 | | | | 225.75 |
| 1/4/2010 | G Court | 06-08 ex post EM&V | Residential Retrofit Evaluation Report: Overview of evaluation and data availability | 0.50 |
| 1/4/2010 | G Court | Compliance Filing | Analysis of 2005 and 2008 DEER data to establish where IOUs' UES etc. data in November 2009 Compliance Filing E3s are drawn from. Phone calls CM. | 2.00 |
| 1/5/2010 | G Court | 06-08 ex post EM&V | Upstream Lighting Evaluation Report: analysis | 0.50 |
| 1/5/2010 | G Court | Compliance Filing | Analysis of DEER data used in PG&E's November / July 2009 E3s; phone call Peter Lai; email CM with notes from discussion with PL. | 2.00 |
| 1/6/2010 | G Court | 06-08 ex post EM&V | Upstream Lighting Evaluation Report: analysis; phone call CM; email RD | 3.00 |
| 1/7/2010 | G Court | 06-08 ex post EM&V | Residential Retrofit Evaluation Report: analysis; PG&E E3 calculator analysis to get program savings totals; email RD | 4.00 |
| 1/8/2010 | G Court | 06-08 ex post EM&V | Create Table Templates for Evaluation Report Summary analysis; data input to Table Templates | 2.00 |
| 1/11/2010 | G Court | 06-08 ex post EM&V | Table Templates: Residential Retrofit - Washers, Insulation | 2.00 |
| 1/12/2010 | G Court | 06-08 ex post EM&V | Table Templates: Residential Retrofit - Room AC, Pool Pumps ; email RD, CM | 3.00 |
| 1/13/2010 | G Court | 06-08 ex post EM&V | Table Templates: Residential Retrofit - Washers, Furnaces, Downstream Lighting | 2.50 |
| 1/14/2010 | G Court | 06-08 ex post EM&V | IOU Totals Table Templates for data to date | 5.00 |
| 1/16/2010 | G Court | 06-08 ex post EM&V | Retrocommissioning Evaluation Report analysis; data input to Table Templates; phone call RD | 3.00 |
| 1/17/2010 | G Court | 06-08 ex post EM&V | Local Government Partnership Evaluation Report analysis; data input to Table Templates; PG&E Programs data input; email RD | 2.50 |
| 1/18/2010 | G Court | 06-08 ex post EM&V | EMV Reports: Thoughts on Evaluations. Email CM and RD; phone call RD | 1.00 |
| 1/20/2010 | G Court | 06-08 ex post EM&V | SCIA Evaluation Report analysis; data input to Table Templates; Emerging Technologies Report review; Ex-Post Adjustment calculations; email RD and CM | 4.00 |
| 1/21/2010 | G Court | 06-08 ex post EM&V | EMV Table Templates data analysis and check; ResidentialRetrofit Report - calculations of savings from NTGRs and gross savings; email RD, CM | 4.50 |
| 1/25/2010 | G Court | 06-08 ex post EM&V | Summary Tables from Table Templates: all IOUs; emails RD, CM | 4.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|----------|-----------------------|--|------------|
| 1/26/2010 | G Court | 06-08 ex post EM&V | Summary Tables from Table Templates: all IOUs; Calculations for Pipe Insulation and Steam Traps; emails RD, CM | 4.00 |
| 1/27/2010 | G Court | 06-08 ex post EM&V | Summary Tables; Insulation Savings; email final summaries RD and CM | 4.00 |
| 1/29/2010 | G Court | 06-08 ex post EM&V | Ex-post adjustments and EE goals - phone call CM; email CM and | 0.50 |
| 2/4/2010 | G Court | Whole House | Whole House Budget table; email CM ""WholeHouseBudget.xlsx"" | 1.50 |
| 2/8/2010 | G Court | EM&V | Summary of how TURN calculated ex-post savings from evaluation reports; phone call CM; email RD and CM ""ProcedureEX-PostAdjustments"". | 2.00 |
| 2/23/2010 | G Court | EM&V | Add in RetroCommissioning to Ex-Post Savings analysis; | 4.00 |
| 2/24/2010 | G Court | EM&V | Adjustments to Res Retrofit measures; email CM | 4.00 |
| 3/8/2010 | G Court | 06-08 ex post EM&V | Email Carmen Best re changes in final reports; Review final reports for LGP and RCx, CFL Market Effects and Downstream Lighting section of Res. Retrofit | 3.00 |
| 3/9/2010 | G Court | 06-08 ex post EM&V | Adjustments to savings from Downstream lighting - DownstreamLightingAdjustment.xlsx to CM; phone calls CM | 2.50 |
| 3/10/2010 | G Court | 06-08 ex post EM&V | Compare Downstream lighting draft and final reports. Review treatment of non-HIMs in final true-up. Assess treatment of non-HIMs in Government Partnership Evaluation. | 3.50 |
| 3/11/2010 | G Court | 06-08 ex post EM&V | Analysis of lighting savings in non-HIM LGPs | 3.00 |
| 3/12/2010 | G Court | 06-08 ex post EM&V | Summary table for non-HIMs in LGPs; email CM | 1.00 |
| 4/19/2010 | G Court | 06-08 ex post EM&V | Analysis of data in ED's EM&V report; table on evaluated earnings and goals. Phone calls CM. Email CM with savings vs goals table. | 4.00 |
| 4/20/2010 | G Court | 06-08 ex post EM&V | Phone call CM. Analysis of potential additional reductions to savings from IOU programs for response to alternative scenarios Decision | 2.00 |
| 4/21/2010 | G Court | 06-08 ex post EM&V | Access Evaluation Report Appendices and files. Analysis of ERT and STP files. | 2.00 |
| 4/22/2010 | G Court | 06-08 ex post EM&V | Assess savings, EUL, NTG parameters in STP files | 3.00 |
| 4/23/2010 | G Court | 06-08 ex post EM&V | ED Webinar re ERT; ERT analysis of Option 3 All_I data for PG&E evaluated and non-evaluated programs | 5.00 |
| 4/26/2010 | G Court | 06-08 ex post EM&V | Email George T @ ED regarding ERT files and measure level data; Net benefits data analysis from ERT; phone call CM | 4.50 |
| 4/27/2010 | G Court | 06-08 ex post EM&V | Email CM; Email Jeorge T; ERT net benefits analysis SCE and PG&E | 5.00 |
| 4/28/2010 | G Court | 06-08 ex post EM&V | ERT net benefits analysis for SCE; Email CM with net benefits analysis for PG&E and SCE; phone call CM | 4.50 |
| 4/29/2010 | G Court | 06-08 ex post EM&V | ERT net benefits and savings analysis for SDGE and SCG; email CM | 4.50 |
| 4/30/2010 | G Court | 06-08 ex post EM&V | ED Webinar on the Evaluation Report; analysis Appliance Recyclings savings levels and parameters in ERT database | 2.00 |
| 5/18/2010 | G Court | IOU Portfolio Changes | Analysis of CFL lighting in 2010-2012 portfolios; phone call CM; email CM | 3.00 |
| 5/19/2010 | G Court | IOU Portfolio Changes | Analysis of CFL lighting in evaluated 2006-2008 portfolios with ERT data: units and savings, residential and non-residential, upstream and other by IOU; Analysis of IOUs 2010-2012 budgets by incentive, non-incentive split. | 3.00 |
| 5/22/2010 | G Court | IOU Portfolio Changes | End use breakdown of 2010-2012 portfolios vs. key measure groups in evaluated 2006-2008 portfolios all electric IOUs. | 2.00 |
| 5/24/2010 | G Court | IOU Portfolio Changes | Summary table of end use breakdown of 2010-2012 and 2006-2008 portfolios; phone call Mikhail H. | 2.00 |
| 5/25/2010 | G Court | IOU Portfolio Changes | Comparison of indoor/interior lighting measures in 2010-2012 and 2006-2008 portfolios | 7.00 |
| 5/26/2010 | G Court | IOU Portfolio Changes | Summary lighting table for 2010-2012 and 2006-2008; Observations on lighting data; emails CM and RD; phone call RD | 3.00 |
| 6/20/2010 | G Court | IOU Portfolio Changes | Revise graphs on breakdown of 2006-2008 program indoor lighting data by measure. Email CM revised graphs. | 1.25 |

Total: 2010

136.25

| Date | Attorney | Activity | Description | Time Spent |
|--------------------------------|---------------|----------|--|---------------|
| Total: G Court | | | | 495.00 |
| Attorney: HG | | | | |
| 2/19/2009 | HG | GP | discuss coverage of case in Bob's absense in March, coordination with DRA | 0.75 |
| 3/2/2009 | HG | CFL Disp | begin skimming SCE, PG&E apps, testimony; email internally, draft DR re CFL toxicity, recycling, etc. | 3.00 |
| 3/4/2009 | HG | GP | Read PIPs for residential programs, prepare DRs; discuss discovery with Bob | 3.50 |
| 3/5/2009 | HG | GP | discuss PHC, strategy w/ BF | 0.25 |
| 3/10/2009 | HG | GP | discuss coordination w/ DRA, TURN issues w/ Bob | 0.25 |
| 3/18/2009 | HG | CFL Disp | read SCE responses to TURN DR #2 (CFLs, mercury, recycling) | 0.25 |
| 3/25/2009 | HG | CFL Disp | review CKM data request, edit, add to (lighting) | 1.75 |
| 3/27/2009 | HG | CFL Disp | status report from CKM re lighting DR | 0.25 |
| 3/28/2009 | HG | CFL Disp | review next round of CKM lighting DR; rsch, edit | 2.75 |
| 3/29/2009 | HG | GP | draft DR re savings tables; discuss w/ CKM | 0.25 |
| 3/30/2009 | HG | CFL Disp | review next round of CKM lighting DR; edit, finalize, discuss w/ BF | 1.00 |
| 4/16/2009 | HG | CFL Disp | review IOU responses to DRs re CFL toxicity/recycling; rsch, draft section of TURN's cmts re CFL toxicity/recycling; discuss w/ BF, CKM, and coordinate with DRA | 7.50 |
| 4/17/2009 | HG | GP | help Bob finalize today's filing | 2.00 |
| 5/5/2009 | HG | GP | read reply cmts | 1.50 |
| 8/26/2009 | HG | CFL Disp | (CFL recycling) read PD section on CFL mercury content and recycling, review record | 0.25 |
| 8/27/2009 | HG | CFL Disp | (CFL recycling) draft cmts on PD | 0.25 |
| Total: 2009 | | | | 25.50 |
| Total: HG | | | | 25.50 |
| Attorney: JBS--B Marcus | | | | |
| 3/2/2009 | JBS--B Marcus | A&G | draft DR on administrative costs | 1.50 |
| 3/10/2009 | JBS--B Marcus | A&G | review Edison admin costs and compare with GRC | 0.50 |
| 3/16/2009 | JBS--B Marcus | A&G | draft admin DR to Edison tied to GRC | 0.83 |
| 3/31/2009 | JBS--B Marcus | A&G | review EE DRs, send out additional DRs | 0.75 |
| 4/3/2009 | JBS--B Marcus | A&G | high level review of PG&E costs for data requests | 0.58 |
| 4/8/2009 | JBS--B Marcus | A&G | outline development and task assignments for 4/17 comments | 0.42 |
| 4/10/2009 | JBS--B Marcus | A&G | calls with Bob on A&G, other issues | 1.25 |
| 4/14/2009 | JBS--B Marcus | NewHome | research and compile new construction forecasts 2009-2011 for comments | 1.00 |
| 4/16/2009 | JBS--B Marcus | A&G | draft coments on A&G issues, get building permit data for new construction | 5.25 |
| 4/17/2009 | JBS--B Marcus | A&G | edit and finalize A&G comments | 3.25 |
| 4/20/2009 | JBS--B Marcus | CFLs | find and distribute Home Depot CFL giveaway material | 0.33 |
| 4/23/2009 | JBS--B Marcus | A&G | prepare follow-ups to PG&E DR 5-3 | 0.17 |
| 4/27/2009 | JBS--B Marcus | NewHome | discuss EE reply issues (NRDC home retrofit) with Jeff | 0.25 |
| 4/28/2009 | JBS--B Marcus | A&G | work with Jeff on outlining home retrofit program design reply comments | 0.42 |
| 5/7/2009 | JBS--B Marcus | Policy | discuss discount rate issue with Bob F for comments; discuss CFL power factor issues, assign research to Greg | 1.00 |
| 5/11/2009 | JBS--B Marcus | Policy | review D 06-11-018; edit and add to BF comments on Policy and Counting Issue PD on discount rate | 0.75 |
| 7/29/2009 | JBS--B Marcus | EM&V | review reply comments, e-mail BF and CKM. | 0.25 |

| Date | Attorney | Activity | Description | Time Spent |
|-------------------------------|--------------|----------|--|------------|
| Total: 2009 | | | | 18.50 |
| Total: JBS--B Marcus | | | | 18.50 |
| <u>Attorney: JBS--G Jones</u> | | | | |
| 3/18/2009 | JBS--G Jones | A&G | Initial review of applications and supporting materials | 0.86 |
| 3/19/2009 | JBS--G Jones | A&G | Edit and Draft DRs (Edison A&G, audit of EE vs. GRC costs) | 0.37 |
| 3/19/2009 | JBS--G Jones | A&G | Initial review of applications and supporting materials | 0.28 |
| 3/25/2009 | JBS--G Jones | A&G | Initial review of applications and supporting materials | 1.00 |
| 3/26/2009 | JBS--G Jones | A&G | Initial review of applications and supporting materials | 0.90 |
| 3/30/2009 | JBS--G Jones | A&G | Compare PG&E budgets for Marketing and Outreach over time, compare to present forecasts' | 6.50 |
| 3/31/2009 | JBS--G Jones | A&G | Further review of applications, supporting materials | 1.00 |
| 4/1/2009 | JBS--G Jones | A&G | Testimony Review (A&G, O&M); review file materials | 3.75 |
| 4/2/2009 | JBS--G Jones | A&G | Testimony Review (A&G, O&M) | 4.00 |
| 4/2/2009 | JBS--G Jones | A&G | Analysis and drafting of pensions & benefits workers' compensation and EE cost effectiveness for comments | 2.95 |
| 4/2/2009 | JBS--G Jones | A&G | Review Testimony and draft DRs re rebates inspection, budgets, public goods programs, incremental workforce) | 1.16 |
| 4/3/2009 | JBS--G Jones | A&G | Review Testimony and draft DRs re rebates inspection, budgets, public goods programs, incremental workforce) | 6.00 |
| 4/6/2009 | JBS--G Jones | A&G | Review Testimony and draft DRs re rebates inspection, budgets, public goods programs, incremental workforce) | 2.33 |
| 4/6/2009 | JBS--G Jones | A&G | Review Testimony and draft DRs re rebates inspection, budgets, public goods programs, incremental workforce) | 0.61 |
| 4/6/2009 | JBS--G Jones | A&G | Analysis of PG&E unbundling of HR | 0.70 |
| 4/7/2009 | JBS--G Jones | A&G | Draft Comments Outline | 0.50 |
| 4/7/2009 | JBS--G Jones | A&G | Analysis and draft PG&E HR Unbundling | 2.50 |
| 4/8/2009 | JBS--G Jones | A&G | Draft Comments Outline | 2.50 |
| 4/9/2009 | JBS--G Jones | A&G | Followup of SDGE&SoCal Gas A&G DR | 0.50 |
| 4/9/2009 | JBS--G Jones | A&G | Numerical analysis of support (A&G, M&O, Rebate Process) vs. non-support spending (rebates & Incentives, direct implementation) | 5.00 |
| 4/10/2009 | JBS--G Jones | A&G | Numerical analysis of support (A&G, M&O, Rebate Process) vs. non-support spending (rebates & Incentives, direct implementation) | 7.20 |
| 4/13/2009 | JBS--G Jones | A&G | Draft Testimony support vs. non-support based on analysis | 5.80 |
| 4/13/2009 | JBS--G Jones | A&G | Numerical analysis of actual vs. budgeted expenditure and savings (historical and proposed) | 3.00 |
| 4/14/2009 | JBS--G Jones | A&G | Numerical analysis of actual vs. budgeted expenditure and savings (historical and proposed); drafting testimony on same, pensions and benefits | 8.25 |
| 4/15/2009 | JBS--G Jones | NewHome | Draft New Home Constrt'n | 5.50 |
| 4/15/2009 | JBS--G Jones | A&G | A&G Growth/% of overall Budget (numerical analysis); draft pension and benefit section | 7.00 |
| 4/16/2009 | JBS--G Jones | A&G | A&G Growth/% of overall Budget (numerical analysis & draft tesimony) | 12.50 |
| 4/17/2009 | JBS--G Jones | A&G | A&G Growth/% of overall Budget (numerical analysis & draft tesimony) | 5.00 |
| 4/17/2009 | JBS--G Jones | A&G | Draft Government Partnerships A&G issues section | 4.20 |
| 4/21/2009 | JBS--G Jones | A&G | Review record and file materials for commt attachments; edit same | 6.00 |
| 4/22/2009 | JBS--G Jones | A&G | Call to PGE re DR question; address PG&E DR issue | 0.85 |
| 4/22/2009 | JBS--G Jones | A&G | SDGE DR Resp Review | 0.67 |
| 4/23/2009 | JBS--G Jones | A&G | DRs on Rebate Processing | 1.04 |
| 4/23/2009 | JBS--G Jones | A&G | Review other Intervenor Comments | 3.10 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|--------------|----------|--|------------|
| 4/24/2009 | JBS--G Jones | A&G | Rebate Processing Research | 3.30 |
| 4/27/2009 | JBS--G Jones | A&G | Draft Reply Comments; work on response to ED request for data | 1.90 |
| 4/28/2009 | JBS--G Jones | A&G | Review other parties' cmmts; draft reply comments on O&M and A&G issues | 3.70 |
| 4/29/2009 | JBS--G Jones | A&G | Response to Energy Division Data request, questions about data underlying analysis | 1.20 |
| 4/30/2009 | JBS--G Jones | A&G | Draft and edit Reply Comments | 3.80 |
| 5/5/2009 | JBS--G Jones | A&G | Final draft and edit of reply cmmts | 2.00 |

Total: 2009

129.42

Total: JBS--G Jones

129.42

Attorney: JBS--J Nahigian

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|-----------|-----------------|---------|---|------|
| 3/4/2009 | JBS--J Nahigian | NewHome | Review apps and testimony on New Construction programs | 2.00 |
| 3/6/2009 | JBS--J Nahigian | NewHome | Review apps and testimony on New Construction programs | 2.00 |
| 4/1/2009 | JBS--J Nahigian | A&G | read applications, develop comments on A&G | 6.00 |
| 4/2/2009 | JBS--J Nahigian | A&G | read applications, develop comments on A&G and gross savings | 2.50 |
| 4/3/2009 | JBS--J Nahigian | NewHome | work on application | 2.50 |
| 4/8/2009 | JBS--J Nahigian | A&G | Review apps, testimony, file materials on A&G; assist w/ A&G analysis | 1.50 |
| 4/10/2009 | JBS--J Nahigian | NewHome | Outline New Construction section; continue review of util materials | 5.00 |
| 4/13/2009 | JBS--J Nahigian | NewHome | Review of util materials, other faile materials; draft DR | 1.50 |
| 4/14/2009 | JBS--J Nahigian | NewHome | complete DRs to utils; continue analysis on New Construction | 2.00 |
| 4/15/2009 | JBS--J Nahigian | A&G | Assist w/ A&G analysis for 4/17 cmmts | 1.00 |
| 4/16/2009 | JBS--J Nahigian | NewHome | Draft comment section on New Construction | 5.00 |
| 4/17/2009 | JBS--J Nahigian | NewHome | Finish drafting and review of New Construction section of cmmts | 2.00 |
| 4/23/2009 | JBS--J Nahigian | GP | read intervenor comments | 1.50 |
| 4/24/2009 | JBS--J Nahigian | GP | read comments | 1.25 |
| 4/27/2009 | JBS--J Nahigian | NewHome | prepare for and draft reply comments (codes and standards) | 1.50 |
| 4/28/2009 | JBS--J Nahigian | NewHome | prepare for and draft reply comments (codes and standards) | 2.00 |
| 4/30/2009 | JBS--J Nahigian | NewHome | Final review and edit on codes and standards for reply cmmts | 0.50 |

Total: 2009

39.75

Total: JBS--J Nahigian

39.75

Attorney: MA

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|-----------|----|------|--|------|
| 4/28/2010 | MA | Palm | Confer with B. Finkelstein regarding Energy Efficiency issues; review utilities' petition and key decisions for Palm Desert Partnership program. | 4.00 |
| 4/29/2010 | MA | Palm | Reviewed key decisions in Palm Desert Partnership project; confer with Bob and Cynthia on Palm Desert Partnership data and evaluation updates. | 4.75 |
| 5/3/2010 | MA | Palm | Reviewed decisions on Palm Desert and Energy Efficiency portfolios and EM&V from 2006-2009. Reviewed impact report. Construct outline/plan for arguments in draft Response to petitioners. | 4.00 |
| 5/4/2010 | MA | Palm | Prepare analysis of Palm Desert program application delays; research Commission policy and process for funding requests. | 3.50 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------------------------|------------|----------|---|--------------|
| 5/5/2010 | MA | Palm | Prepare analysis of Palm Desert program results and parameters; research Palm Desert program history and SCE energy efficiency programs generally. Confer with subject matter expert on Energy Division and Blue Summit consultant reports' methods and results. | 3.00 |
| 5/6/2010 | MA | Palm | Confer with B. Finkelstein on Palm Desert response draft. Confer with subject matter expert on EM&V and reported goals and energy savings methodology and data. Make suggested edits to draft. | 3.50 |
| 5/7/2010 | MA | Palm | Discuss per capita budget data on Palm Desert with B. Finkelstein. Make additional edits to draft. | 2.50 |
| Total: 2010 | | | | 25.25 |
| Total: MA | | | | 25.25 |
| Attorney: R Deumling | | | | |
| 2/25/2009 | R Deumling | GP | conference call Cynthia, Gill | 2.00 |
| 2/26/2009 | R Deumling | CFLs | reviewed CFL documents | 1.00 |
| 2/27/2009 | R Deumling | CFLs | reviewed CFL documents | 1.00 |
| 3/2/2009 | R Deumling | CFLs | researched CFL testing, new dev'ts, quality parameters; read China Sourcing Report, bookmarked, filed background info; CFL testing protocols in other countries, life cycle analyses, etc. | 5.00 |
| 3/4/2009 | R Deumling | CFLs | correspondence w/ Cynthia; more reading about CFLs; DR draft list of questions sent on to Tim Drew; | 1.75 |
| 3/5/2009 | R Deumling | CFLs | Continued research on CFLs, talked with Fred Gordon, Cynthia; (msgs for Karen Horkitz, Jeff Harris) | 6.00 |
| 3/6/2009 | R Deumling | CFLs | conversation with Jeff Hirsch about how to understand/ascertain the quality of IOU-rebated CFLs, WalMart, interactive effects, IOU reluctance to compile supplier lists (1.25 hrs); continued internet research on CFLs (quality charters in Europe, Asia, US; Lighting policy/bans/subsidies) | 7.00 |
| 3/9/2009 | R Deumling | CFLs | began drafting DR, corresponded with Cynthia; (left msgs for Jeff Harris and Jeff Hirsch) | 2.00 |
| 3/10/2009 | R Deumling | CFLs | 2nd phone conversation with Jeff Hirsch in a.m. about CFL sourcing/upstream complexity, E3 calculator data, advice on terms to use/define in CFL DR; conf call with DRA 1-2:15pm; conversation w/ Cynthia 4:30-5pm | 3.25 |
| 3/11/2009 | R Deumling | CFLs | Revise and expand DR; reviewed CFL White Paper draft | 3.25 |
| 3/12/2009 | R Deumling | CFLs | review, edit CFL white paper 9am-2; added in sections 3-5pm | 6.25 |
| 3/16/2009 | R Deumling | CFLs | located and read key CA Climate Change & EE documents; some research on CA lighting policy; returned Karen Horkitz msg (3rd try) | 1.50 |
| 3/17/2009 | R Deumling | CFLs | revise and expand CFL White Paper draft | 5.25 |
| 3/18/2009 | R Deumling | CFLs | Conversations with both Jeff Harris and Karen Horkitz (NEEA), & Sarah Moore (BPA) about their experiences with phaseout of CFL buydown/rebate programs; version control CFL WP, some research tracking down sources for claims in paper | 5.00 |
| 3/19/2009 | R Deumling | CFLs | Contact with Smart Lights staff about commercial lighting best practices (Maria out till Monday; will talk with Martin (program mgr tomorrow); E-mails to Jeff Hirsch, Peter Lai about appliance recycling; Reviewed SDG&E interactive effects paper & SCE appliance recycling appeal; dug up old RARP files and reviewed unanswered questions; figured out exactly what WalMart charged for CFLs in 2007; tried to get E3 buydown #s from Jeff | 5.50 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|------------|--|------------|
| 3/20/2009 | R Deumling | CFLs | 0.5 hr conf call with Jeff Hirsch & Cynthia; conversations with Martin Bond (Smart Lights Berkeley); with Anu Teja (NEEA); revised and corrected tables and sections in CFL W.P. that needed work: sockets stats, peak implications, etc.; began collecting and reading files for drafting remaining sections of Ch. 3 | 7.50 |
| 3/23/2009 | R Deumling | CFLs | draft sections of Chapter 3 W.P., researched mercury legislation; programs in other states; also status of CFL production in US; called ESP (distribution arm of Lights of America); read TURN DRs related to mercury in CFLs; began reading PG&E filings related to lighting | 7.75 |
| 3/24/2009 | R Deumling | Policy | researched IOU filings related to interactive effects; drafted DR to SDG&E about McNulty & Associates Report, its authorization, etc., corresponded with Tim Drew & Peter Lai (ED) & Jeff Hirsch. | 6.75 |
| 3/24/2009 | R Deumling | CFLs | revisions and research on WP (HD & NEMA stand on mercury in CFLs; Energy Star stress test protocols) etc. | 0.75 |
| 3/25/2009 | R Deumling | CFLs | discussed CFL rebate withdrawal with Juan-Carlos Blacker/PECI (0.5hr) wrote up conversation; compraed notes with Cynthia | 1.25 |
| 3/25/2009 | R Deumling | AppRecycle | read up on appliance recycling; mapped out levels on which to critique it; found and read SCE's PIP docs in relation to appliance recycling | 3.00 |
| 3/26/2009 | R Deumling | CFLs | e-mailed & then spoke with Anu Teja (NEEA) about acquiring data on CFL price and quantity following rebate phaseout; | 1.00 |
| 3/26/2009 | R Deumling | AppRecycle | conversation with Peter Lai (ED) about appliance recycling and interactive effects (0.5hr); sent him the draft DR; read 04-05 EM&V report on refrigerator recycling & worked on drafting comments on appliance recycling, specifically on the issue of primary vs secondary fridges | 3.00 |
| 3/27/2009 | R Deumling | CFLs | corresponded with Elizabeth Podolinsky (DRA) about big box CFL price data; with Jeff Hirsch about refrigerator disposition accounting practices; with Cynthia about revisions to CFL W.P.; worked on revisions in afternoon | 4.75 |
| 3/30/2009 | R Deumling | AppRecycle | researched past and current IOU & Energy Star documents encouraging replacement of secondary fridges | 0.75 |
| 3/30/2009 | R Deumling | CFLs | more revisions to W.P.; spoke with someone at Lights of America about domestic CFL production & someone at Policy Matters Ohio about same (e-mail follow up to lead author); conversed w/ Cynthia about work planning (0.5hr); follow up research on NYT article; sent e-mails to Michael Siminovitch (UC Davis Lighting) & Vic Roberts (CFL testing); also left msg with Maria Sanders (Smart Lights) | 6.25 |
| 3/31/2009 | R Deumling | CFLs | Phone interview w/ Vic Roberts about CFL testing (0.9hrs); research on TCP, CA IOUs, & QC; analysis of SCE's CFL DR responses; phone interview with Maria Sanders (Smart Lights) (0.6 hrs); transcribed iterview notes; research on aggregate # of CFLs sold in CA & US btw 06-08; additions & revisions to CFL W.P. [brief edits to Int. Eff. DR] | 8.25 |
| 4/1/2009 | R Deumling | CFLs | gather and examine documents pertaining to IOU incentivized CFL sales/installations in CA for 06, 07, and 08; E3 calculator spreadsheets; some analysis of SCE DR answers-revisions and augmentations to TURN follow up to SCE DR response | 4.50 |
| 4/2/2009 | R Deumling | CFLs | review, extract data from, and follow up to SDG&E & PG&E DR responses; draft follow up DRs for both IOUs; review and analysis of NEEA fwd of interim shelf survey results for 2008 CFL sales in PNW. Brainstorming about how to represent changes in aggregate CFL price; how to average | 6.75 |
| 4/3/2009 | R Deumling | AppRecycle | read DEER analysis of refrigerator NTG history; read 04-05 EM&V report on NTG estimation; looked up 08Q4 spreadsheet figures on ARP; corresponded with P Lai about 09-11 ARP figures in E3 calculators; sorresponded with C Mitchell about TURN's ARP comments and strategy. | 5.00 |
| 4/6/2009 | R Deumling | AppRecycle | worked on list of criticisms of ARP | 2.00 |
| 4/7/2009 | R Deumling | CFLs | reviewed DRA DR responses from 3 IOUs, extracting info pertaining to our W.P. | 1.50 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------|---|------------|
| 4/7/2009 | R Deumling | AppRecycle | incorporated Cynthia comments into ARP critique paper | 1.25 |
| 4/8/2009 | R Deumling | CFLs | CFL WP revisions, edits | 5.00 |
| 4/9/2009 | R Deumling | Policy | Reviewed SDG&E Interactive Effects DR responses; discussed statistical fine points of their response with G Court | 1.25 |
| 4/9/2009 | R Deumling | CFLs | revisions to CFL W.P.; correspond w/ C Mitchell about table for CFL WP | 3.75 |
| 4/9/2009 | R Deumling | AppRecycle | edits to appliance recycling critique | 0.75 |
| 4/10/2009 | R Deumling | CFLs | interviewed G Thomas (Right Lights, Santa Cruz) I Kolsy (ESP Lighting); lots work on additions, citations, details of CFL WP | 6.25 |
| 4/13/2009 | R Deumling | AppRecycle | phone interviews with Lowe's and Home Depot store mgrs, recycling vendors, appliance hauling companies in OR & CA; G Sharp of CEC about secondary refrigerator saturations in CA. Revisions to ARP critique; screened DRA DR responses from PG&E; | 5.75 |
| 4/14/2009 | R Deumling | CFLs | incorporating and responding to B Finkelstein's comments on CFL W.P.; outlining TURN lighting comments on lighting; | 4.00 |
| 4/14/2009 | R Deumling | AppRecycle | worked on table showing past and future IOU assumptions and costs for ARP; corresponded with P Lai about finding the right figures esp. for PG&E | 2.50 |
| 4/15/2009 | R Deumling | CFLs | revisions to the CFL W.P. and responses to Bob's comments, including several new figures and tables | 2.25 |
| 4/15/2009 | R Deumling | AppRecycle | drafted appliance recycling critique; built a table comprising program parameters past and future; | 6.50 |
| 4/16/2009 | R Deumling | AppRecycle | completed table with program parameters with help from G Court and C Mitchell; incorporated C Mitchell's & B Finkelstein's comments. | 6.25 |
| 4/17/2009 | R Deumling | CFLs | final round of formatting to CFL WP corrections, fact checking, etc. | 4.25 |
| 4/28/2009 | R Deumling | CFLs | fielded questions from T Bui (Californians Against Waste) | 0.50 |
| 6/9/2009 | R Deumling | CFLs | investigating the role & strategies of various orgs in PNW in phasing out CFL buydowns; phone conversation with F Gordon (NEEA), BPA customer svc, left messages with M Harris (Energy Trust of Oregon), and J Harris (NEEA); | 5.50 |
| 6/10/2009 | R Deumling | Amd App Rev | Following up w/Sempra about NC Q 18 & 20 from March 26 DR | 0.25 |
| 6/10/2009 | R Deumling | CFLs | read ALJ Gamson's list of questions, conf call with J Sevier (ED) , discussions C Mitchell, prepared ppt for tomorrow's workshop, | 5.75 |
| 6/11/2009 | R Deumling | CFLs | follow up about current stand on CFL rebates in PNW | 0.25 |
| 6/11/2009 | R Deumling | Amd App Rev | prep for & participate in home performance workshop/conference call | 6.25 |
| 6/12/2009 | R Deumling | CFLs | discussion S Moore (BPA); reviewed previously referenced and newly acquired materials concerning CFL phaseout efforts in PNW, contacted folks at Seattle City Light, NWPPC; internet research yielded presentations and papers. | 5.75 |
| 6/14/2009 | R Deumling | CFLs | put together slide show for 6/16 lighting workshop | 2.75 |
| 6/15/2009 | R Deumling | CFLs | revisions to lighting ppt; phone conversations to discuss lighting ppt, emphasis, points to highlight, etc. with C Mitchell throughout day | 1.50 |
| 6/15/2009 | R Deumling | On Bill Finance | 8-10am, read up on On Bill Financing & related matters; 10-3 participated in web-link to ED workshop on financing | 5.75 |
| 6/15/2009 | R Deumling | Amd App Rev | 3-4pm conference call on subject of responding to Gamson questions with DRA & TURN (B Finkelstein, D Lee, C Cox, C Mitchell) | 1.00 |
| 6/16/2009 | R Deumling | CFLs | 8am prepared to present TURN ppt at CPUC lighting workshop (call in/webinar) 9-5pm; 4:45pm - discussion C Mitchell .5 hrs; review notes from workshop | 7.75 |
| 6/17/2009 | R Deumling | Amd App Rev | worked on outline of response to ALJ questions | 1.00 |
| 6/17/2009 | R Deumling | EM&V | read ED's straw proposal on EM&V, call in to EM&V workshop 9am - 4pm; discussion about workshop C Mitchell .25 hrs | 6.50 |
| 6/19/2009 | R Deumling | Amd App Rev | correspondence with U Gupta (DRA) about coordinating response to the Lighting question in the ALJ Gamson ruling of June 9. | 1.00 |
| 6/19/2009 | R Deumling | EM&V | participated in ED's Performance Indicators workshop by phone: 10-4pm; discussion C Mitchell following, | 5.75 |
| 6/22/2009 | R Deumling | Amd App Rev | working with U Gupta (DRA) on lighting question response; reading workshop comments files, drafting outline of comments, coordinating; | 4.50 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|------------|-------------|--|------------|
| 6/23/2009 | R Deumling | Amd App Rev | drafting TURN-CFL response to ALJ Gamson question 7; discussion with C Mitchell about HVAC workshop themes and organization of TURN-DRA comments; e-mails w/BF re: discovery | 4.50 |
| 6/24/2009 | R Deumling | HVAC | HVAC workshop 10-4; separate discussions C Mitchell & J Hirsch following discussions with U. Gupta (DRA) about structuring our joint response to ALJ Gamson's ruling | 5.00 |
| 6/24/2009 | R Deumling | Amd App Rev | | 1.25 |
| 6/25/2009 | R Deumling | Amd App Rev | drafting and revising TURN comments to ALJ Gamson questions, handover from C Mitchell; 1 hr conversation with J Hirsch about C&S, HVAC, Super CFLs and power factor; conversation with C Cox and U Gupta (DRA) about coordinating our efforts on these comments | 10.25 |
| 6/26/2009 | R Deumling | Amd App Rev | e-mail exchanges T Roberts (DRA) & R Hammon (ConSol); continued editing and revising TURN comments; correspondence with C Cox, U Gupta (DRA) and C Mitchell, B Finkelstein. | 5.75 |
| 7/13/2009 | R Deumling | Amd App Rev | writing sections of July 17 TURN comments; reviewing figures (G Court) & editing (C Mitchell) | 3.00 |
| 7/14/2009 | R Deumling | Amd App Rev | communicate P Lai ED on CFL totals for 2006-08; discussion G Court on tables for July 17 comments; continue writing sections of comments. | 7.00 |
| 7/15/2009 | R Deumling | Amd App Rev | conversation with H Ryan (Small Business California.org) about OBF, drafted summary of his recommendations; revisions and expansions to July 17 TURN comments, continue drafting sections still outstanding. | 7.50 |
| 7/16/2009 | R Deumling | Amd App Rev | revisions to July 17 TURN comments; HVAC, OBF, Fund Shifting, tables, etc. focussing on Section III; discussions C Mitchell, G Court, B Finkelstein | 6.00 |
| 7/17/2009 | R Deumling | Amd App Rev | discussion tables July 17 TURN comments G Court (.5 hrs); discussion C Mitchell, finalize tables; find Summer 2008 peak MW figure | 3.25 |
| 10/14/2009 | R Deumling | Declmp | reviewed D-0909047 examining role behavior plays in document | 1.00 |
| 10/23/2009 | R Deumling | Whole House | drafted 1-pg TURN response to WHR workshop; discussed strategy with C Mitchell (.5 hrs) | 3.75 |
| 10/26/2009 | R Deumling | Whole House | reviewed and edited draft comments; e-mail and phone conversation about WHR workshop (10/27) with M Wheeler (CPUC) | 2.25 |
| 10/27/2009 | R Deumling | Whole House | Whole House Retrofit Workshop call in 9:30-4:00; prepared for call in; corresponded with C Mitchell about strategy | 7.25 |
| 10/28/2009 | R Deumling | Declmp | Reviewed notes from workshop; conversation with P Lai, ED (0.5hrs) about Evaluation and Reporting Tools (ERT) (2006-'08 EE ex post EM&V accounting and data management) process, and discrepancies between IOU filings on measure costs between 06-08 and 09-11, correspondence with J Tagnipes, ED, and T Drew, ED (0.5hr) about Thursday's ERT conference call. Coordinated with G Court (0.3 hr) and M Hawiger about TURN participation in tomorrow's conference call. Verified via J.Tagnipes that ED included | 4.50 |
| 11/5/2009 | R Deumling | Declmp | Strategic Lighting workshop 9:30-4pm; followed by summary notes | 4.25 |
| 11/9/2009 | R Deumling | Whole House | summarize meeting notes from three workshops 10/27 (Whole House Retrofit), 10/29 (Evaluation and Reporting Tools), 11/5 (Strategic Lighting Program); sent to C Mitchell .75hrs; began review of ED Master Calendar; confer with C Mitchell (1.5hrs) | 3.00 |
| 11/10/2009 | R Deumling | Whole House | researched current funding of Bevilacqua-Knight programs in California; conferred with T Drew (ED) about oversight and state of programs 0.5hr; conferred with C Mitchell about strategy w/r/t upcoming workshops and time table; began | 3.25 |
| 11/11/2009 | R Deumling | Whole House | Reviewed comments, correspondence, and meeting notes on WHR program, referenced language in the Decision; drafted and revised TURN comments with C Mitchell on Whole House Retrofit program and process; consultation with M Wheeler (ED) about Whole House program | 5.50 |
| 11/12/2009 | R Deumling | Declmp | Laitner White Paper presentation: CPUC 1-2:30 wrote summaries of this and Ehrhardt-Martinez presentations; | 2.00 |

| Date | Attorney | Activity | Description | Time Spent |
|------------|------------|-------------------|---|------------|
| 11/12/2009 | R Deumling | Whole House | WHRetrofit Program Call-in 9:30-1pm; Conferred with C Mitchell throughout; followed up with several workshop participants on materials and concepts discussed in the workshop itself (E Lowe, LGC; L Magnuson, EPA; K Skierka, ED) | 4.50 |
| 11/13/2009 | R Deumling | Whole House | conferred with C Mitchell about Whole House Retrofit strategy; drafted TURN concerns list; reviewed NYSERDA Whole House model; collected contact info of people we want to send this to and discuss by phone | 3.00 |
| 11/16/2009 | R Deumling | DecImp | checked in with Strategic Lighting Project call in. | 0.25 |
| 11/16/2009 | R Deumling | Whole House | reviewed 2008 LIEE Decision 08-11-031; compared to Whole House language associated with IOU's program; began drafting TURN Whole House comment paper; began calling folks who replied to TURN Whole House comments sent to service list (M Sanders, City of El Cerrito-1hr); conferred with C Mitchell about upcoming week's work schedule; | 4.75 |
| 11/17/2009 | R Deumling | DecImp | read Doug McKenzie-Mohr on 'building effective programs.' | 0.50 |
| 11/17/2009 | R Deumling | Whole House | researching Whole house program more; more calls to workshop participants for on-the-ground perspectives on running such a program (S Thompson, City of Irvine; S Hickox, onexchange.org), Confer C Mitchell 0.5 hrs | 4.25 |
| 11/18/2009 | R Deumling | DecImp | read rest of Doug Mckenzie-Mohr book on Community Based Social Marketing; read OIR | 1.50 |
| 11/19/2009 | R Deumling | DecImp | Decision implementation and Whole House Program meeting Cynthia and Gill folowed by meeting with with ED Kristina Skierkaon Whole House implementation; Gill and Cynthia discussion re. decision implementation issues to discuss with DRA; similar discussion with Bob / TURN; meeting with DRA same | 4.00 |
| 11/19/2009 | R Deumling | Travel | travel from Portland to SF 5.0 hours at 1/2 hourly rate | 5.00 |
| 11/20/2009 | R Deumling | Whole House | meeting with TURN A Montes, R Robinson & K Jefferies re. PG&E Whole House Program and related EE programs and Bakersfield smart meter issues; discussion after with Cynthia further assignments | 2.00 |
| 11/21/2009 | R Deumling | Travel | travel from SF to Portland 5hours at 1/2 hourly rate | 5.00 |
| 11/23/2009 | R Deumling | DecImp | outlined recent social science publications on behavioral energy policy directions to send to P Wellner (CPUC) in anticipation of the ME&O workshop 12/3 | 3.00 |
| 11/24/2009 | R Deumling | Whole House | finalize Whole House TURN comments; | 1.25 |
| 11/24/2009 | R Deumling | DecImp | social mktg research (1hr); conversation with B Ceniceros (SMUD) about OPOWER's program (.75hr); Confer C Mitchell (.25hr); | 2.00 |
| 11/24/2009 | R Deumling | Compliance Filing | review IOUs compliance filings/Advice Letters: set up matrix identifying level of compliance (3.75hrs) | 3.75 |
| 11/25/2009 | R Deumling | Compliance Filing | finished up Advice Letter matrix showing compliance by individual category and IOU | 2.50 |
| 11/30/2009 | R Deumling | DecImp | finished draft of TURN's suggestions in anticipation of 12/3 ME&O Workshop | 2.00 |
| 11/30/2009 | R Deumling | Compliance Filing | updated Advice Letter matrix with SCE info filed late; culled IOUs' CFL plans and arrayed in tabular form | 2.00 |
| 12/1/2009 | R Deumling | Travel | travel from Portland to SF 5.0 hours at 1/2 hourly rate; ME&O workshp | 5.00 |
| 12/1/2009 | R Deumling | Compliance Filing | revisions to PG&E Advice Letter summary | 1.00 |
| 12/2/2009 | R Deumling | Compliance Filing | Review of 2005 LIEE Evaluation Report (1hr); conversation with H Corrigan (CA Energy Mkts) and M Spatt (TURN) 1.5hrs; Meeting with K Watts-Zagha and C Cox (DRA) 1 hr; meeting with P Wellner (ED) .75hrs | 4.25 |
| 12/3/2009 | R Deumling | DecImp | all-day ME&O workshop at CPUC (10-5); confer with E Karlson (SMUD), C Cox (DRA), P Wellner (ED) about social science research and strategy (1.25 hrs) | 7.25 |
| 12/3/2009 | R Deumling | Travel | travel from SF to Portland 5.0 hours at 1/2 hourly rate | 5.00 |
| 12/8/2009 | R Deumling | EM&V | confer C Mitchell; prepare for New Construction webinar tomorrow by reading reports | 1.50 |

| Date | Attorney | Activity | Description | Time Spent |
|--------------------|------------|--------------------|---|---------------|
| 12/9/2009 | R Deumling | EM&V | Webinar on New Construction (10am-12; 1-2:30pm); conferred with J Hirsch about upcoming EM&V reports and webinars, points of note. | 4.00 |
| 12/9/2009 | R Deumling | Declmp | Strategic Lighting writeup of past conversations as memo to C Mitchell(.5 hrs); strategizing conversation C Mitchell (.5 hrs) | 1.00 |
| 12/10/2009 | R Deumling | EM&V | participated in Codes and Standards Workshop (10-12; 1-3); | 4.00 |
| 12/10/2009 | R Deumling | Declmp | participated in Strategic Lighting Workshop | 0.50 |
| 12/11/2009 | R Deumling | Compliance Filing | culled results and explanations of the discrepancy btw. ex ante and ex post values from 12 of the recently posted EM&V reports and assembled them into a table for inclusion in TURN protest to be filed Monday (8.5hrs); discussed strategy C Mitchell (.5 hrs) | 8.75 |
| 12/11/2009 | R Deumling | CFL Disp | outlined a response to IOU's plans for encouraging CFLs in storage to be screwed in; discussed with M Haramati (ED); identified current research | 1.00 |
| 12/12/2009 | R Deumling | Compliance Filing | further work on EM&V summary table | 0.50 |
| 12/13/2009 | R Deumling | EM&V | formatting table; condensing info from EM&V reports; reviewing Residential Retrofit report thoroughly to extract ex post data for ten appliance and equipment categories for inclusion in table; | 1.75 |
| 12/13/2009 | R Deumling | Compliance Filing | drafted document outlining the importance of 06-08 EM&V and how the Commission should use the results. | 3.00 |
| 12/14/2009 | R Deumling | CFL Disp | assess state of CFL research w/r/t storage; review docs posted to energydataweb; | 1.50 |
| 12/14/2009 | R Deumling | Compliance Filing | Revisions to EM&V summary document outlining what the Commission should do with research results; added examples | 5.00 |
| 12/15/2009 | R Deumling | Declmp | wrote SLP comments; 1 hr CKM consultation | 3.50 |
| 12/15/2009 | R Deumling | EM&V | Residential Retrofit EM&V Report webinar call-in 8:15am-12:15pm | 4.00 |
| 12/16/2009 | R Deumling | EM&V | prepare for workshop by reading report closely (2.5 hrs); ULP EM&V report workshop 1-4:30p | 6.25 |
| 12/17/2009 | R Deumling | EM&V | confer C Mitchell 0.5hrs; confer N Ghandi 0.5 hrs); Major Commercial webinar/workshop (2.75 hrs); preparation - review report (2.25 hrs) | 6.00 |
| 12/18/2009 | R Deumling | EM&V | review HVAC reports in anticipation of Monday's webinars | 2.00 |
| 12/21/2009 | R Deumling | EM&V | HVAC webinar 3-4:30pm; preparation reading reports (1 hr) | 2.50 |
| 12/21/2009 | R Deumling | EM&V | Specialized Commercial webinar 1-2:15pm; preparation reading reports (1 hr) | 2.25 |
| 12/21/2009 | R Deumling | EM&V | Small Commercial webinar 9-11am; preparation reading reports (1 hr) | 3.00 |
| 12/22/2009 | R Deumling | EM&V | review reports in preparation of TURN EM&V comments | 2.00 |
| 12/22/2009 | R Deumling | EM&V | called in & participated NTG workshop CPUC; | 1.50 |
| 12/29/2009 | R Deumling | EM&V | reviewed past TURN comments on EM&V and docs related to these; read newly released EM&V reports | 4.25 |
| 12/30/2009 | R Deumling | EM&V | C Mitchell consultation (0.5 hrs); reviewed TURN comments from past year; reviewed documents related to Major Commercial program for which comments are due 12/31; began drafting TURN comments | 6.50 |
| 12/31/2009 | R Deumling | EM&V | review Commercial Retrocommissioning EM&V report & webinar presentation; drafted comments, edited; filed Retrocommissioning Comments to Energydataweb 11:20pm | 4.50 |
| 12/31/2009 | R Deumling | EM&V | Wrote, revised, edited TURN comments on Major Commercial EM&V report; consulted C Mitchell (1 hr); two sets edits from C Mitchell on draft comments; filed Major Commercial comments 11:20pm. | 5.50 |
| Total: 2009 | | | | 488.25 |
| 1/4/2010 | R Deumling | 06-08 ex post EM&V | C Mitchell discussions totaling 1.5 hrs; assembled a table of key data from the Small Commercial EM&V report, also to be used as a template for the remaining TURN Comments on EM&V. Drafted and revised TURN's comments on Small Commercial report. Incorporated C Mitchell edits; filed on energydataweb.com at 11pm. | 9.00 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|--------------------|--|------------|
| 1/5/2010 | R Deumling | 06-08 ex post EM&V | reviewed several EM&V reports, assembled key data from Local Gov't Partnership report into a table, and started same for Specialized Commercial report. Generated bullet list of key points for LGP comments; Confer C Mitchell about how to proceed: chase deadlines for individual comments for each report or larger document with multiple tables. Decided the latter. Discuss data sources for disaggregated Portfolio energy savings by program and/or measure with T Drew (ED). | 6.00 |
| 1/12/2010 | R Deumling | 06-08 ex post EM&V | Collected files related to NTG calculations in 06-08 EM&V; Corresponded with M Haramati (ED) about remaining comments posted directly to energydataweb (not as attachments); began extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings; Correspond w/ G Court; Send reports from Energydataweb to G Court, C Mitchell | 4.75 |
| 1/13/2010 | R Deumling | 06-08 ex post EM&V | Uploaded all comment documents posted to Energydataweb related to 06-08 EM&V reports; Obtained Master HIM list from M Haramati (ED); continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 1.75 |
| 1/14/2010 | R Deumling | 06-08 ex post EM&V | continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 2.25 |
| 1/15/2010 | R Deumling | EM&V | Sent B Finkelstein comments on OPOWER from SMUD staff who oversaw the program | 0.75 |
| 1/15/2010 | R Deumling | 06-08 ex post EM&V | continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 1.75 |
| 1/16/2010 | R Deumling | 06-08 ex post EM&V | continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 2.50 |
| 1/17/2010 | R Deumling | 06-08 ex post EM&V | continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 3.50 |
| 1/18/2010 | R Deumling | 06-08 ex post EM&V | continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 1.70 |
| 1/19/2010 | R Deumling | 06-08 ex post EM&V | Sorted and forwarded all comment documents posted to Energydataweb related to 06-08 EM&V reports; continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings | 3.50 |
| 1/20/2010 | R Deumling | 06-08 ex post EM&V | continued extracting key numbers from Draft EM&V reports for the purpose of building tables w/ G Court that show program performance and permit comparison of claimed to ex post savings; confer C Mitchell (0.75hrs) | 5.25 |
| 1/20/2010 | R Deumling | EM&V | Discuss w/ C Mitchell TURN's approach to OPOWER; their appeals to TURN | 0.50 |
| 1/21/2010 | R Deumling | 06-08 ex post EM&V | edits to EM&V summary tables | 0.75 |
| 1/22/2010 | R Deumling | 06-08 ex post EM&V | edits to EM&V summary tables | 0.75 |
| 1/25/2010 | R Deumling | 06-08 ex post EM&V | detailed edits to TURN summary tables of EM&V draft report data; correspond w/ G Court | 2.25 |
| 1/25/2010 | R Deumling | EM&V | reviewed behavioral evaluation comments & began drafting criteria for how to evaluate behavioral programs such as proposed by OPOWER | 4.00 |
| 1/26/2010 | R Deumling | EM&V | 2.5 hrs behavioral criteria, review docs, etc.; 0.75 CKM confer about behavior; 1 hr revise & summarize OPOWER program; | 4.25 |
| 1/26/2010 | R Deumling | AppRecycle | calculate ex post net kWh & kW savings for ARP; Review ARP report & compare to past TURN comments; begin critique of ARP | 2.50 |

| Date | Attorney | Activity | Description | Time Spent |
|-----------|------------|-----------------------|--|------------|
| 1/27/2010 | R Deumling | EM&V | work on revisions to behavioral criteria/OPOWER summary document | 2.75 |
| 1/28/2010 | R Deumling | EM&V | Skumatz White Paper presentation at CPUC on Evaluation & Behavior; called in for 1hr. Confer C Mitchell .5 hrs; | 1.50 |
| 1/29/2010 | R Deumling | EM&V | 2 hrs revise behavioral criteria/OPOWER summary document; confer C Mitchell .25 hrs | 2.25 |
| 2/25/2010 | R Deumling | AppRecycle | Review ARP final EM&V Report and Appendices; continue critique of ARP | 0.75 |
| 2/26/2010 | R Deumling | AppRecycle | Review ARP final EM&V Report and Appendices; find Decision language and related citations; continue critique of ARP | 2.25 |
| 3/1/2010 | R Deumling | AppRecycle | communicate with M Haramati (ED); D Bruchs (Cadmus) about ARP EM&V report and corrections; reviewed Final Report | 2.00 |
| 3/2/2010 | R Deumling | AppRecycle | confer C Mitchell | 0.75 |
| 3/3/2010 | R Deumling | AppRecycle | 3.75 hrs phone and internet research to ascertain when major appliance retailers began offering free haul away of used fridges; related federal programs, and hauling companies involved; 1.75 hrs. drafting ARP critique | 5.50 |
| 3/4/2010 | R Deumling | AppRecycle | Continued drafting ARP comments; performed calculations of the ARP populations. | 6.00 |
| 3/9/2010 | R Deumling | AppRecycle | Confer C Mitchell; changes to ARP and how to articulate them; contact M Haramati (ED) about missing ARP Advice Letter | 1.00 |
| 3/15/2010 | R Deumling | AppRecycle | Contact M Haramati, T Drew, C Fogel, J Clinton (ED) about where the IOUs' Advice Letter is; why they are not planning to file one apparently. Confer C. Mitchell | 0.75 |
| 3/16/2010 | R Deumling | AppRecycle | last round revisions to ARP comments. | 2.50 |
| 5/6/2010 | R Deumling | IOU Portfolio Changes | extract recommendations from CFL Mkt Effects Report; inquire of M Haramati and C Fogel (ED) about IOU's lighting programs, changes since July '09 filings, where most recent information to be found; begin to draft summary of CFL program details; | 1.75 |
| 5/7/2010 | R Deumling | IOU Portfolio Changes | confer C Mitchell (0.75hrs); search for IOU advice letters pertaining to lighting programs on IOU websites; correspond with C Fogel (ED) about KEMA's spreadsheet work related to IOU lighting programs; review of past TURN comments for tables and language pertaining to 2010-12 CFL budgets and goals; begin to outline data request to obtain answers to our questions; | 5.50 |
| 5/11/2010 | R Deumling | IOU Portfolio Changes | discuss KEMA lighting files w/ C Fogel (ED); extract specialty and basic CFL Upstream categories (basic vs specialty, etc.) into summary tables (several revisions) (2.75hrs) send to C Mitchell; | 4.50 |
| 5/19/2010 | R Deumling | IOU Portfolio Changes | confer C Mitchell (0.5 hrs); review past TURN comments related to CFLs (0.5 hrs) | 1.00 |
| 5/20/2010 | R Deumling | IOU Portfolio Changes | Review notes from communication with G Sharp (CEC) about refrigerator saturations; checked RASS updates online | 0.50 |
| 5/21/2010 | R Deumling | IOU Portfolio Changes | C Mitchell confer .25 hrs; began extracting Findings and Recommendations from all final EM&V reports posted to energydataweb ~2/2010, organized into file (5.25 hrs) | 5.50 |
| 5/24/2010 | R Deumling | IOU Portfolio Changes | confer C Mitchell, G Court; TRC for Upstream Lighting programs (06-08); | 1.00 |
| 5/25/2010 | R Deumling | IOU Portfolio Changes | communicate with Walmart regulatory staff communicate with M Haramati about IOUs phasing out big box CFL rebates; organize bullet list of rebuttal to NRDC on CFLs (0.75 hrs); C Mitchell confer (0.25hrs); extract comment files from energydataweb for 13 programs (2.75 hrs) | 5.50 |
| 5/26/2010 | R Deumling | IOU Portfolio Changes | start revisions to TURN CFL recommendations for 5/28 comments; follow up with K Baker, (Walmart) about CFL positions; confer C Mitchell; revisions to CFL comments (2hrs); Begin drafting outline of looming problems facing EE (.75 hrs); confer G Court (0.5hrs) | 4.25 |
| 5/27/2010 | R Deumling | IOU Portfolio Changes | more edits and review of TURN CFL summary document ; ask NEEA, M Haramati (ED); R Greenberg (SCE) K Baker (Walmart) about specialty CFLs, categories & strategies for getting them into stores; current status, challenges, strategies. | 4.50 |

8/27/2010
2:50 PM

Hours

| Date | Attorney | Activity | Description | Time Spent |
|-------------------|------------|----------|---|------------|
| 6/29/2010 | R Deumling | EM&V | confer C Mitchell on ARP comments to SCE solicited by T Drew (ED) (0.3 hrs); drafted TURN response to SCE's proposed program modification/trial | 3.75 |
| Total: 2010 | | | | 123.45 |
| Total: R Deumling | | | | 611.70 |
| Grand Total | | | | 2791.17 |

Attachment 2:

Detail of TURN's Expenses in A.08-07-021

| Date | Activity | Description | Billed |
|-----------------------------------|---------------|--|---------|
| <u>Activity: \$Auto/Park/Toll</u> | | | |
| 3/16/2009 | Parking/Tolls | Prehearing Conference Energy Efficiency. Airport parking | \$14.00 |
| 4/6/2009 | Parking/Tolls | CFL Lighting Workshop CPUC. Airport parking. | \$16.00 |
| 5/18/2009 | Parking/Tolls | Goals Workshop CPUC. Airport parking. | \$27.00 |
| 9/15/2009 | Parking/Tolls | Airport parking | \$17.00 |
| 12/1/2009 | Parking/Tolls | Reno airport parking | \$17.00 |
| 1/6/2010 | Parking/Tolls | Reno airport parking | \$14.00 |

Total: \$Auto/Park/Toll

\$105.00

| | | | |
|--------------------------------|--------------|--|----------|
| <u>Activity: \$Cons Travel</u> | | | |
| 3/16/2009 | Cons. Travel | Prehearing Conference Energy Efficiency. Airfare: Reno to Oakland and back | \$224.20 |
| 3/16/2009 | Cons. Travel | Prehearing Conference Energy Efficiency. BART | \$20.00 |
| 4/6/2009 | Cons. Travel | CFL Lighting Workshop CPUC. Airfare: SF | \$213.20 |
| 4/6/2009 | Cons. Travel | CFL Lighting Workshop CPUC. Taxi: SF | \$8.00 |
| 5/18/2009 | Cons. Travel | Goals Workshop CPUC. Taxi | \$10.00 |
| 5/18/2009 | Cons. Travel | Goals Workshop CPUC. Airfare | \$265.20 |
| 5/18/2009 | Cons. Travel | Goals Workshop CPCU. BART | \$20.00 |
| 8/10/2009 | Cons. Travel | BART card | \$20.00 |
| 8/10/2009 | Cons. Travel | taxi: SF | \$54.00 |
| 8/10/2009 | Cons. Travel | airfare: Reno to Oakland and back | \$299.80 |
| 9/15/2009 | Cons. Travel | taxi: SF | \$7.00 |
| 9/15/2009 | Cons. Travel | airfare: Reno to Oakland and back | \$289.20 |
| 11/18/2009 | Cons. Travel | train: Portland to Oakland and return | \$146.00 |
| 11/19/2009 | Cons. Travel | BART ticket | \$20.00 |
| 11/19/2009 | Cons. Travel | airfare: Reno to Oakland and back | \$269.20 |
| 11/19/2009 | Cons. Travel | airfare: Reno to Oakland and back | \$269.20 |
| 11/19/2009 | Cons. Travel | BART ticket | \$20.00 |
| 11/20/2009 | Cons. Travel | taxi to home | \$15.00 |
| 12/1/2009 | Cons. Travel | Taxi | \$4.00 |
| 12/1/2009 | Cons. Travel | Airfare: Reno to Oakland and back | \$251.20 |
| 1/6/2010 | Cons. Travel | taxi | \$4.00 |
| 1/6/2010 | Cons. Travel | Airfare: Reno to Oakland and back | \$186.20 |

Total: \$Cons Travel

\$2,615.40

| | | | |
|---------------------------|-------------|---|---------|
| <u>Activity: \$Copies</u> | | | |
| 9/10/2008 | Photocopies | Notice of Intent to Claim Intervenor Compensation. 2cc x15pp | \$6.00 |
| 9/22/2008 | Photocopies | Response to the SCE Company ""Request"" to Use Unspent Uncommitted Funds for 2008 Energy Efficiency Program. 2cc x 5pp | \$2.00 |
| 10/6/2008 | Photocopies | Prehearing Conference Statement. 2cc x 5pp | \$2.00 |
| 3/13/2009 | Photocopies | Motion to Conduct Public Participation Hearings on the 2009-2011 Energy Efficiency Portfolios and Related Issues. 2cc x 8pp | \$3.20 |
| 4/3/2009 | Photocopies | Comments on Additional Policy Issues Presented in The Joint Utilities' Revised Showings of March 2, 2009. 2cc x 58pp | \$23.20 |
| 4/23/2009 | Photocopies | Amendment on the Joint Utilities' Revised Showings of March 2, 2009. 2cc x 168pp | \$67.20 |
| 4/27/2009 | Photocopies | Notice of Availability of Attachments to Amendment to Comments on the Joint Utilities' Revised Showings of March 2, 2009. 2cc x 3pp | \$1.20 |
| 5/5/2009 | Photocopies | Reply Comments on the Joint Utilities' Revised Showings of March 2, 2009. 2cc x 13pp | \$5.20 |

| Date | Activity | Description | Billed |
|-----------------------------------|-------------|--|----------|
| 5/11/2009 | Photocopies | Comments on Proposed Decision of ALJ Gamson on Policy and Counting Issues for 2009 to 2011 Energy Efficiency Programs. 2cc x 11pp | \$4.40 |
| 5/18/2009 | Photocopies | Reply Comments on Proposed Decision of ALJ Gamson on Policy and Counting Issues for 2009 to 2011 Energy Efficiency Program. 2cc x 6pp | \$2.40 |
| 6/29/2009 | Photocopies | Comments on Question 7 of ALJ's Ruling Seeking Additional Record and Comments on Workshop Issues. 2cc x 4pp | \$1.60 |
| 7/24/2009 | Photocopies | Comments on 2009-2011 Portfolio EM&V. 2cc x 18pp | \$7.20 |
| 8/3/2009 | Photocopies | Reply Comments on 2009-2011 Portfolio EM&V. 2cc x 9pp | \$3.60 |
| 8/17/2009 | Photocopies | Late-Filed Notice of Ex Parte Communication. 2cc x 6pp | \$2.40 |
| 9/8/2009 | Photocopies | Notice of Exparte Communication (Kinosian). 3cc x 4pp | \$2.40 |
| 9/8/2009 | Photocopies | Notice of Exparte Communication (Nataloni). 3cc x 4pp | \$2.40 |
| 9/14/2009 | Photocopies | Comments on Proposed Decision of Commissioner Grueneich and ALJ Gamson on 2010-2012 Energy Efficiency Portfolios and Budgets. 2cc x 25pp | \$10.00 |
| 9/17/2009 | Photocopies | Notice of Ex Parte Communication 2cc x 3pp | \$1.20 |
| 9/21/2009 | Photocopies | Reply Comments on Proposed Decision of Commissioner Grueneich and ALJ Gamson on 2010-2012 Energy Efficiency Portfolios and Budgets. 2cc x 10pp | \$4.00 |
| 9/28/2009 | Photocopies | Late-Filed Notice of Ex Parte Communication. 2cc x 9pp | \$3.60 |
| 12/8/2009 | Photocopies | Comments on 2009-2011 Portfolio EM&V. 2cc x14pp | \$5.60 |
| 12/18/2009 | Photocopies | Reply Comments on 2009-2011 Portfolio EM&V. 2cc x 13pp | \$5.20 |
| 3/29/2010 | Photocopies | Comments on Proposed Decision of Administrative Law Judge Gamson on Evaluation, Measurement and Verification Processes for 2010 Through 2012 Energy Efficiency Portfolios. 2cc x 11pp | \$4.40 |
| 4/5/2010 | Photocopies | Reply Comments on Proposed Decision of Administrative Law Judge Gamson on Evaluation, Measurement and Verification Processes for 2010 Through 2012 Energy Efficiency Portfolios. 2cc x 8pp | \$3.20 |
| 5/7/2010 | Photocopies | Response to Southern California Edison Company's and Southern California Gas Company's Joint Petition for Modification of Decision 09-09-047. 2cc x 10pp | \$4.00 |
| 6/14/2010 | Photocopies | Opening Comments on the Proposed Decision of Administrative Law Judge Gamson on the Palm Desert Demonstration Partnership. 2cc x 8pp | \$3.20 |
| Total: \$Copies | | | \$180.80 |
| <u>Activity: \$FedEx/Other</u> | | | |
| 4/23/2009 | Courier | Fedex SO to Larry Cope at SCE | \$18.95 |
| Total: \$FedEx/Other | | | \$18.95 |
| <u>Activity: \$Lexis Research</u> | | | |
| 8/15/2008 | Lexis Nexis | LexisNexis August Invoice. | \$30.77 |
| Total: \$Lexis Research | | | \$30.77 |
| <u>Activity: \$Lodging</u> | | | |
| 8/10/2009 | Hotel | hotel | \$172.10 |

| Date | Activity | Description | Billed |
|----------------------------|-----------|---|------------|
| 9/15/2009 | Hotel | hotel | \$103.95 |
| 11/18/2009 | Hotel | hotel | \$102.86 |
| 11/19/2009 | Hotel | hotel | \$137.53 |
| 12/1/2009 | Hotel | Hotel | \$102.86 |
| Total: \$Lodging | | | \$619.30 |
| <u>Activity: \$Phone</u> | | | |
| 9/15/2008 | Phone/Fax | Sprint Invoice; \$1.17 | \$1.17 |
| 5/15/2009 | Phone/Fax | Sprint Invoice; \$2.88 | \$2.88 |
| 6/15/2009 | Phone/Fax | Conference Call | \$38.70 |
| Total: \$Phone | | | \$42.75 |
| <u>Activity: \$Postage</u> | | | |
| 3/29/2010 | Postage | Comments on Proposed Decision of Administrative Law Judge Gamson on Evaluation, Measurement and Verification Processes for 2010 Through 2012 Energy Efficiency Portfolios. \$1.05 x 2cc | \$2.10 |
| 4/5/2010 | Postage | Reply Comments on Proposed Decision of Administrative Law Judge Gamson on Evaluation, Measurement and Verification Processes for 2010 Through 2012 Energy Efficiency Portfolios. \$1.05 x 2cc | \$2.10 |
| 5/7/2010 | Postage | Response to Southern California Edison Company's and Southern California Gas Company's Joint Petition for Modification of Decision 09-09-047. \$1.05 x 2cc | \$2.10 |
| 6/14/2010 | Postage | Opening Comments on the Proposed Decision of Administrative Law Judge Gamson on the Palm Desert Demonstration Partnership. \$1.22 x 2cc | \$2.44 |
| Total: \$Postage | | | \$8.74 |
| Grand Total | | | \$3,621.71 |

| | | | |
|------------------|-------------|-----------------|-----------------|
| Payment Due Date | New Balance | Past Due Amount | Minimum Payment |
| 04/26/09 | \$2,116.35 | \$28.00 | \$109.00 |

UNITED
Mileage Plus

Account number: 4246 3151 6106 1393

\$

Make your check payable to:
Chase Card Services.
Please write amount enclosed.
New address or e-mail? Print on back.

CPUC
March
16, 2009

49901 BEX Z 08109 C
CYNTHIA K MITCHELL
ENERGY ECONOMIC INC
530 COLLEGE CT
RENO NV 89503-1633



CARDMEMBER SERVICE
PO BOX 94014
PALATINE IL 60094-4014



⑆5000 160 28⑆ 1595 16 106 13938⑆

BUSINESS CARD STATEMENT

Statement Date:
03/02/09 - 04/01/09

Manage your account online:
www.chase.com/businesscards

Minimum Payment: \$109.00
Payment Due Date: 04/26/09

Additional contact information
conveniently located on reverse side

| ACCOUNT SUMMARY | VISA Account Number | | |
|-------------------------|---------------------|--------------------|----------|
| Previous Balance | \$1,437.13 | Total Credit Line | \$10,000 |
| Payment, Credits | -\$1,705.56 | Available Credit | \$7,883 |
| Purchases, Cash, Debits | +\$2,363.89 | Cash Access Line | \$2,000 |
| Finance Charges | +\$21.09 | Available for Cash | \$0 |
| New Balance | \$2,116.35 | | |

MILEAGE PLUS MILES EARNED

| Miles earned this statement from purchases | 581 | Total miles earned this statement | 581 | Total miles transferred to United | 581 | Year to date miles earned on credit card | 3,574 |
|---|-----|-----------------------------------|-----|-----------------------------------|-----|--|-------|
| Thank you for choosing the United Mileage Plus Visa! Please visit www.united.com/chase to see all of your redemption options! 1-800-421-4655 (Mileage Plus) 1-800-241-6522 (Reservations) | | | | | | | |

Your United Mileage Plus Visa allows you to earn unlimited miles for your everyday spend! You earn 2 miles for every \$1 you spend at United Airlines and 1 mile for every \$1 you spend on all other purchases. Add authorized users, and sign up to have your monthly bills charged to your card - why not get miles for all those purchases too?

ACCOUNT ACTIVITY

| Date of Transaction | Merchant Name or Transaction Description | \$ Amount |
|---------------------|--|-----------|
| 03/21 | BEST BUY 00001289 RENO NV | -268.43 |
| 03/26 | Payment - Thank You | -1,437.13 |
| 03/08 | SOUTHWESTAIR5268774399418 DALLAS TX | 112.20 |
| | 031209 1 Y RNO OAK | |
| | 2 Y OAK RNO | |
| 03/08 | SOUTHWESTAIR5268524398333 DALLAS TX | 224.20 |
| | 031509 1 L RNO OAK | |
| | 2 L OAK RNO | |
| 03/12 | RENO GAZETTE JOURNAL 7757886200 NV | 16.25 |

3/18/09

Receipt
Reno-Tahoe
International Airport
Phone: 775-358-6566

Exit Cashier 803

from: 03/16/09 05:42:08
to: 03/16/09 18:26
Amount to pay: \$ 14.00

Credit Card: Visa
Card No. : xxxx xxxx xxxx 1393

Monday
6:30 AM

Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@mail.southwest.com]
Sent: Monday, March 30, 2009 4:39 PM
To: CKMITCHELL1@sbcglobal.net
Subject: Ticketless Confirmation - MITCHELL/CYNTHIA - JLIQAU

JLIQAU
CPUC



LOW FARES. NO HIDDEN FEES. **SAVE NOW**

April 6, 2009

Receipt and Itinerary as of 03/30/09 6:39 PM

Confirmation Number
JLIQAU



Confirmation Date: 03/30/09
Received: WN/CYNTHIA MITCHELL BY ICBM

Be prepared when you get there!
Consult Travel Guide for relevant tips from real travelers.

Passenger Information

| Passenger Name | Account Number | Ticket# | Expiration ¹ |
|------------------|----------------|---------------|-------------------------|
| MITCHELL/CYNTHIA | 00000088153855 | 5262121012250 | 03/08/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

Itinerary

| Date | Flight | Routing Details |
|------------|--------|--|
| Mon Apr 06 | 0674 | Depart RENO TAHOE NV (RNO) at 6:30 AM Arrive in OAKLAND CA (OAK) at 7:35 AM |
| Mon Apr 06 | 1836 | Depart OAKLAND CA (OAK) at 8:10 PM Arrive in RENO TAHOE NV (RNO) at 9:00 PM |

(4)
(4)

1 2
5.95
4.44
7.27
2 12.05
12.06
41.77

Cost and Payment Summary

| | |
|--------------|-----------|
| Air | \$ 178.60 |
| Tax | \$ 20.60 |
| PFC Fee | \$ 9.00 |
| Security Fee | \$ 5.00 |

Total Payment: 213.20

REC-11PT
Reno-Tahoe International Airport
Phone: 775-328-6566
Exit Cashier 803
from: 04/06/09 06:00:13
to: 04/06/09 20:57
Amount to pay: \$ 16.00
Credit Card: Visa
Card No.: xxxx xxxx xxxx 1393

800
Fare \$ _____
From Union Sq
To CPUC
Date 4-6-09
Cab No. _____
Driver _____



436194

From: Southwest Airlines [mailto:SouthwestAirlines@mail.southwest.com]

Sent: Sunday, May 17, 2009 5:21 PM

To: CKMITCHELL1@sbcglobal.net

Subject: Ticketless Confirmation - MITCHELL/CYNTHIA - J4NPVC

Receipt and Itinerary as of 05/17/09 7:21 PM

Confirmation Number
J4NPVC

Confirmation Date: 05/14/09

Received: WN/CYNTHIA MITCHELKL BY ICBM

For Business Select Customers
(where available)

Be prepared when you get there!
Consult Travel Guide for relevant
tips from real travelers.

Passenger Information

| Passenger Name | Account Number | Ticket# | Expiration ¹ |
|------------------|----------------|---------------|-------------------------|
| MITCHELL/CYNTHIA | 00000088153855 | 5262130509978 | 05/06/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

Itinerary

| Date | Flight | Routing Details |
|------------|--------|--|
| Mon May 18 | 1529 | Depart RENO TAHOE NV (RNO) at 7:40 AM Arrive in OAKLAND CA (OAK) at 8:35 AM |
| Mon May 18 | 0890 | Depart OAKLAND CA (OAK) at 6:30 PM Arrive in RENO TAHOE NV (RNO) at 7:20 PM |

Cost and Payment Summary

Air \$ 226.98
 Tax \$ 24.22
 PFC Fee \$ 9.00
 Security Fee \$ 5.00

Total Payment: 265.20

Current payment(s)

05/17/09 Ticket Exchange 5262129871057 \$265.20

Tkts funds remaining in conf#J4NPVC for future travel 10.00

RECORDED
 Reno-Tahoe
 International Airport
 Phone: 775-328-5566
 Exit Cashier 803
 from: 05/18/09 06:56:49
 to: 05/19/09 19:32
 Amount to pay: \$ 27.00
 Credit Card: Visa
 Card No. : xxxx xxxx xxxx 1393

449129

Fare \$ Hotel to Pine
 From St Office
 To _____
 Date 5/19/09
 Cab No. _____
 Driver \$1000



Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@luv.southwest.com]
Sent: Sunday, August 09, 2009 1:29 PM
To: CKMITCHELL1@SBCGLOBAL.NET
Subject: Ticketless Confirmation - MITCHELL/CYNTHIA - NM9G5B

Receipt and Itinerary as of 08/09/09 3:28 PM

Confirmation Number
NM9G5B

Confirmation Date: 08/04/09
Received: WN/CYNTHIA MITCHELL BY ICBM

For Business Select Customers
(where available)

Be prepared when you get there!
Consult [Travel Guide](#) for relevant
tips from real travelers.

| Passenger Information | | | |
|-----------------------|----------------|---------------|-------------------------|
| Passenger Name | Account Number | Ticket# | Expiration ¹ |
| MITCHELL/CYNTHIA | 0000088153855 | 5262146256889 | 05/06/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

| Itinerary | | |
|------------|--------|--|
| Date | Flight | Routing Details |
| Mon Aug 10 | 0972 | Depart RENO TAHOE NV (RNO) at 7:35 AM Arrive in OAKLAND CA (OAK) at 8:30 AM |
| Tue Aug 11 | 0787 | Depart OAKLAND CA (OAK) at 2:00 PM Arrive in LOS ANGELES INTL (LAX) at 3:20 PM |
| | 2112 | Change planes in LOS ANGELES INTL (LAX) departing at 4:10 PM Arrive in RENO TAHOE NV (RNO) at 5:30 PM |

| Cost and Payment Summary | |
|--|---------------|
| Air | \$249.30 |
| Tax | \$29.50 |
| PFC Fee | \$13.50 |
| Security Fee | \$7.50 |
| Total Payment: | 299.80 |
| Current payment(s) | |
| 08/04/09 Visa XXXXXXXXXXXX1393 | \$40.60 |
| 08/04/09 Ticket Exchange 5262144890572 | \$259.20 |

| Fare Rule(s) |
|--|
| All travel involving funds from this Confirmation Number must be completed by the expiration |



CYNTHIA MITCHELL
 530 COLEGATE COURT
 Reno, NV 89503
 US

Reference : 3391632

Room No. : 703
 Conf. No. : 185914
 Arrival : 08-10-09
 Departure : 08-11-09
 Cashier No. : 9
 Page No. : 1 of 1

| Date | Description | Charges | Credits |
|----------------|-------------------------|---------------|-------------|
| 08-10-09 | Room | 149.00 | |
| 08-10-09 | Hotel Occupancy Tax 14% | 20.86 | |
| 08-10-09 | TID Assessment 1.5% | 2.24 | |
| Total | | 172.10 | 0.00 |
| Balance | | 172.10 | |

Broadway Cab 265

Account Number: *510 677-5051*

Date of Charge: _____

Service Establishment: _____

APPROVAL CODE: _____

AMEX D.C. DISC. MC VISA OTHER

Customer Signature: *X*

Cardholder acknowledges receipt of goods and/or services in the amount of the Total shown hereon and agrees to perform the obligations set forth in the Cardholder's agreement with the issuer.

Invoice Number: **875128**

PASSENGER COPY

| DATE | TIME | CALL/FARE/JOB NO. | CAR NO. | BASIC FARE \$ |
|-------------------|---|-------------------|------------|------------------|
| <i>8-10-09</i> | AM. <input type="checkbox"/> PM. <input type="checkbox"/> | | | <i>40.00</i> |
| PICKUP POINT | ZONE/ZIP | W.T. | R.R. | MISC. \$ |
| FINAL DESTINATION | | | O.T. | TOLLS/PARKING \$ |
| STOPS | | | | MISC. |
| 1 | | | PHONE | STOPS \$ |
| 2 | | | SPEC ROUTE | WAIT TIME \$ |
| 3 | | | PACKAGE | |
| | | | | <i>40.00</i> |

Cash Rec: Charge Rec: Amount \$ *800* Date *8/10/09*

From *CPU Cab* To *Hotel*

Charge To: _____
 Print Passengers Name _____

Authorized Signature _____

ID# _____ Driver Name _____

TOWN TAXI
 999 Pennsylvania Avenue, San Francisco, CA 94107
(415) 401-8900

Date: *8/10/09* Time _____ Amount *6.00*

From _____ To _____

Driver _____ Cab # _____

sftowntaxi@yahoo.com

Wed. 6:50

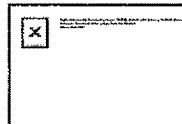
Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@luv.southwest.com]
Sent: Tuesday, September 15, 2009 12:35 PM
To: CKMITCHELL1@SBCGLOBAL.NET
Subject: Ticketless Confirmation - MITCHELL/CYNTHIA - NXKB2F



Receipt and Itinerary as of 09/15/09 2:35 PM

Confirmation Number
NXKB2F



Confirmation Date: 09/08/09
Received: CYNTHIA MITCHELL BY ICBM

Be prepared when you get there!
Consult [Find things to do and Travel Tips](#) from
[Southwest Travelers with the Travel Guide](#) for
relevant
tips from real travelers.

Passenger Information

| Passenger Name | Account Number | Ticket# | Expiration ¹ |
|------------------|----------------|---------------|-------------------------|
| MITCHELL/CYNTHIA | 00000088153855 | 5262154200151 | 09/08/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

Itinerary

| Date | Flight | Routing Details |
|------------|--------|--|
| Tue Sep 15 | 3874 | Depart RENO TAHOE NV (RNO) at 6:30 PM Arrive in OAKLAND CA (OAK) at 7:25 PM |
| Wed Sep 16 | 3431 | Depart OAKLAND CA (OAK) at 6:50 PM Arrive in RENO TAHOE NV (RNO) at 7:40 PM |

Cost and Payment Summary

| | |
|--------------|----------|
| Air | \$249.30 |
| Tax | \$25.90 |
| PFC Fee | \$9.00 |
| Security Fee | \$5.00 |

Total Payment: 289.20

Current payment(s)
09/15/09 Visa XXXXXXXXXXXX1393 \$36.00
09/14/09 Ticket Exchange 5262153988008 \$253.20

Fare Rule(s)

All travel involving funds from this Confirmation Number must be completed by the expiration date. Any change to this itinerary may result in a fare increase.

Fare Calculation:

THE OPAL SAN FRANCISCO

MITCHELL, CYNTHIA MR.
45748557, WORLD HOTEL.COM
530 coleagte court
reno, NV 89503 US

Room Number: 332
Daily Rate: 90.00
Room Type: DDN
No. of Guests: 1 / 0

| ARRIVAL | DEPARTURE | CREDIT CARD | RATE PLAN | CATEGORY | ACCOUNT |
|-----------|-----------|------------------|-----------|----------|-------------|
| 9/15/2009 | 9/16/2009 | XXXXXXXXXXXX1393 | SENR | SENIOR | 20060210019 |

| DATE | ROOM NO | DESCRIPTION | REFERENCE | AMOUNT |
|-----------|---------|--------------|----------------------------|------------|
| 9/15/2009 | 332 | ROOM CHARGE | #332 MITCHELL, CYNTHIA MR. | \$90.00 |
| 9/15/2009 | 332 | ROOM TAX | ROOM TAX | \$13.95 |
| 9/16/2009 | 332 | VISA PAYMENT | VISA PAYMENT | (\$103.95) |

Receipt

Reno-Tahoe
International Airport
Phone: 775-328-6566

Exit Cashier 804

from: 09/15/09 17:46:50
to: 09/16/09 19:55
Amount to pay: \$ 17.00

Credit Card : Visa
Card No. : xxxx xxxx xxxx 1393

468163

LUXOR CABS - 282-4141

2230 Jerrold Ave.
San Francisco CA,94124

Date 9-15-09
 From Bust
 To Hotel
 Amount 7.00
 Driver's Name _____
 Cab Number _____



HOTEL WHITCOMB
SAN FRANCISCO

11-19-09

Reservation Number 259811

Send to **Cynthia Mitchell**

Phone 635208

Guest Name Cynthia Mitchell

Arrival Date

11/19/2009

Departure Date

11/20/2009

Room Information

752 - Superior Queen

Bill To Mitchell, Cynthia

Billing Num: 635208

Folio Number 374349

| Trans Date | Description | Voucher | Amount |
|---------------------|---------------------------------------|------------|-------------|
| Charges | | | |
| 11/19/2009 | Guest Room Charge Best Available Rate | hw -752 | 89.00 |
| 11/19/2009 | Room Tax | hw -752 | 12.46 |
| 11/19/2009 | Tourism District Assessment | hw -752 | 1.34 |
| 11/19/2009 | California Tourism Tax | hw -752 | 0.06 |
| Total Charges | | | 102.86 |
| Payments | | | |
| 11/20/2009 | Visa #####1393 072509 | 0000161946 | -102.86 |
| Total Payments | | | -102.86 |
| Balance Due: | | | 0.00 |

Total

Total Tax \$0.00

CAB RIDE RECEIPT

DATE 11-20-09 AMNT 15 -
 FROM Milpat
 TO Norm
 SIGNATURE _____

Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@luv.southwest.com]
Sent: Wednesday, November 18, 2009 9:46 AM
To: CKMITCHELL1@SBCGLOBAL.NET
Subject: Ticketless Confirmation - MITCHELL/CYNTHIA KATHERINE - QDAWOD

Receipt and Itinerary as of 11/18/09 11:46 AM

Confirmation Number
QDAWOD

Confirmation Date: 11/17/09
Received: WN/CYNTHIA MITCHELL BY ICBM

Be prepared when you get there!
Consult [Travel Guide](#) for relevant tips from real travelers.

| Passenger Information | | | | |
|----------------------------|----------------|---------------|-------------------------|--|
| Passenger Name | Account Number | Ticket# | Expiration ¹ | |
| MITCHELL/CYNTHIA KATHERINE | 00000088153855 | 5262166737168 | 11/17/10 | |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

| Itinerary | | |
|--|---------------|--|
| Depart: RENO TAHOE NV to OAKLAND CA (Travel Time: 1 hrs.) | | |
| Date | Flight | Routing Details |
| Thu Nov 19 | # 1811 | Depart RENO TAHOE NV (RNO) at 8:25 AM Arrive in OAKLAND CA (OAK) at 9:25 AM |
| Return: OAKLAND CA to RENO TAHOE NV (Travel Time: 0 hrs 50 mins.) | | |
| Date | Flight | Routing Details |
| Fri Nov 20 | # 0020 | Depart OAKLAND CA (OAK) at 6:50 PM Arrive in RENO TAHOE NV (RNO) at 7:40 PM |

| Cost and Payment Summary | |
|-----------------------------|-----------------|
| Base Fare | \$230.70 |
| + Excise Taxes | \$17.30 |
| Advertised Fare | \$248.00 |
| + Segment Fee | \$7.20 |
| + Passenger Facility Fee | \$9.00 |
| + Security Fee ¹ | \$5.00 |
| Total Payment: | \$269.20 |

¹Security Fee is the government-imposed September 11th Security Fee.

Current payment(s)



HOTEL WHITCOMB
SAN FRANCISCO

11-19-09

Reservation Number 255454

Send to Cynthia #2 Mitchell

Phone 635209

Guest Name Cynthia #2 Mitchell

Arrival Date

11/19/2009

Departure Date

11/20/2009

Room Information

741 - Superior Double Double

Bill To Mitchell, Cynthia #2

Billing Num: 635209

Folio Number 367918

| Trans Date | Description | | Voucher | Amount |
|---------------------|-----------------------------|---------------------|------------|-------------|
| Charges | | | | |
| 11/19/2009 | Guest Room Charge | Best Available Rate | hw -741 | 119.00 |
| 11/19/2009 | Room Tax | | hw -741 | 16.66 |
| 11/19/2009 | Tourism District Assessment | | hw -741 | 1.79 |
| 11/19/2009 | California Tourism Tax | | hw -741 | 0.08 |
| Total Charges | | | | 137.53 |
| Payments | | | | |
| 11/20/2009 | Visa | #####1393 034732 | 0000161836 | -137.53 |
| Total Payments | | | | -137.53 |
| Balance Due: | | | | 0.00 |
| Total | | | | |
| Total Tax | \$0.00 | | | |

I agree to remain personally liable for the payment of this account if the corporation or other third party fails to pay part or all of these charges

Guest Signature: _____

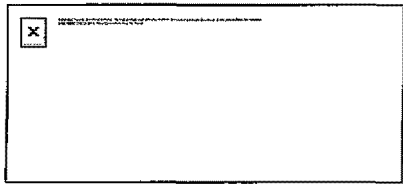
Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@luv.southwest.com]
Sent: Wednesday, November 18, 2009 11:23 AM
To: CKMITCHELL1@SBCGLOBAL.NET
Subject: Ticketless Confirmation - COURT/GILLIAN - NUHD9L



Receipt and Itinerary as of 11/18/09 1:23 PM

Confirmation Number
NUHD9L



Confirmation Date: 11/18/09
Received: WN/CYNTHIA MITCHELL BY ICBM

Be prepared when you get there!
Consult Travel Guide for relevant tips from real travelers.

Passenger Information

| Passenger Name | Account Number | Ticket# | Expiration ¹ |
|----------------|------------------|---------------|-------------------------|
| COURT/GILLIAN | - None Entered - | 5262166756856 | 11/18/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

Itinerary

Depart: RENO TAHOE NV to OAKLAND CA (Travel Time: 1 hrs)

| Date | Flight | Routing Details |
|------------|--------|--|
| Thu Nov 19 | # 1811 | Depart RENO TAHOE NV (RNO) at 8:25 AM Arrive in OAKLAND CA (OAK) at 9:25 AM |

Return: OAKLAND CA to RENO TAHOE NV (Travel Time: 0 hrs 50 mins)

| Date | Flight | Routing Details |
|------------|--------|--|
| Fri Nov 20 | # 1988 | Depart OAKLAND CA (OAK) at 3:40 PM Arrive in RENO TAHOE NV (RNO) at 4:30 PM |

Cost and Payment Summary

| | |
|-----------------------------|-----------------|
| Base Fare | \$230.70 |
| + Excise Taxes | \$17.30 |
| Advertised Fare | \$248.00 |
| + Segment Fee | \$7.20 |
| + Passenger Facility Fee | \$9.00 |
| + Security Fee ¹ | \$5.00 |
| Total Payment: | \$269.20 |

¹Security Fee is the government-imposed September 11th Security Fee.

Current payment(s)

Cynthia Mitchell

From: Reuben Deumling [9watts@gmail.com]
Sent: Monday, November 23, 2009 4:01 PM
To: Cynthia Mitchell
Subject: Fwd: Amtrak: Reservation Confirmation - THIS IS NOT A TICKET

does this suffice?

r

----- Forwarded message -----

From: <tickets@amtrak.com>
Date: Wed, Oct 28, 2009 at 11:54 AM
Subject: Amtrak: Reservation Confirmation - THIS IS NOT A TICKET
To: 9watts@gmail.com

Thank you for choosing Amtrak. Save or print this page for your records.

Reservation Number: 061ADF

THIS IS NOT A TICKET.

This confirmation notice is not a ticket. You must obtain a ticket before boarding.

TICKETING INFORMATION

THIS IS NOT A TICKET. You must obtain your ticket(s) before boarding. You can pick up your tickets at any Amtrak Quik-Trak self-service ticketing kiosk, or at any Amtrak ticket window. Please check station operating hours before you go, as Amtrak ticket window hours and/or Quik-Trak kiosk hours vary from station to station.

**SCAN AT QUIK-
TRAK**

To pick up tickets at a Quik-Trak ticketing kiosk, print this confirmation page. At the station, scan the barcode under the Quik-Trak scanner and then touch the 'Print Tickets' button. No credit card is needed.

IMPORTANT POLICIES

For important identification requirements, please visit <http://www.amtrak.com/IDrequirements.html>.

For important baggage policy information, please visit <http://www.amtrak.com/BaggagePolicy.html>.

Lounge,
Dining car,
Onboard wheelchair ramp

FARE INFORMATION

| | |
|----------------------|----------|
| Rail Fare | \$146.00 |
| Accommodations Price | \$0.00 |
| Ticket Delivery Fee | \$0.00 |
| <hr/> | |
| Total | \$146.00 |

BILLING INFORMATION

Billed to:
Reuben Deumling
3309 SE Main St.
Portland, OR 97214
United States

Total Amtrak Charge \$146.00

Credit Card: Visa *****1801

ADDITIONAL INFORMATION

* We recommend that you arrive at the station at least 30 minutes prior to your scheduled departure. Allow additional time if you need help with baggage or tickets.

* If you are traveling on the Auto Train you must check in at least two hours before scheduled departure.

* You may cancel (but not modify) your reservation online. Cancellation fees and/or refund fees may apply. To change your reservation, please call 1-800-USA-RAIL (1-800-872-7245).

* Need a hotel or car? Amtrak offers great deals for your destination. For the best hotel, car and activity deals, visit <http://trip.amtrak.com> to book now.

* THIS IS NOT A TICKET

HAVE A GREAT TRIP!

Questions? Contact us online at <http://www.amtrak.com/contactus.html> or call 1-800-USA-RAIL (1-800-872-7245).



HOTEL WHITCOMB
SAN FRANCISCO

Reservation Number 261716

Send to **Cynthia Mitchell**

Phone 635208

Guest Name **Cynthia Mitchell**

Arrival Date
12/1/2009

Departure Date
12/2/2009

Room Information 575 - Non Smoking King

Bill To Mitchell, Cynthia

Billing Num: 635208

Folio Number 377168

| Trans Date | Description | | Voucher | Amount |
|---------------------|-----------------------------|---------------------|------------|-------------|
| Charges | | | | |
| 12/1/2009 | Guest Room Charge | Best Available Rate | hw -575 | 89.00 |
| 12/1/2009 | Room Tax | | hw -575 | 12.46 |
| 12/1/2009 | Tourism District Assessment | | hw -575 | 1.34 |
| 12/1/2009 | California Tourism Tax | | hw -575 | 0.06 |
| Total Charges | | | | 102.86 |
| Payments | | | | |
| 12/2/2009 | Visa | #####1393 016284 | 0000163078 | -102.86 |
| Total Payments | | | | -102.86 |
| Balance Due: | | | | 0.00 |

Total

Total Tax \$0.00

509125

REC-1PT
Reno-Tahoe
International Airport
Phone: 775-328-6566

Exit Cashier 803

from: 12/01/09 17:26:17
to: 12/02/09 19:39
Amount to pay: \$ 17.00

Credit Card : Visa
Card No. : xxxx xxxx xxxx 1393

Fare \$ 400
From Bay
To CPUC
Date 12-1-09
Cab No. _____
Driver _____



Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@luv.southwest.com]
Sent: Monday, November 30, 2009 3:03 PM
To: CKMITCHELL1@SBCGLOBAL.NET
Subject: Ticketless Confirmation - MITCHELL/CYNTHIA - NOHPIB

Handwritten signature

Receipt and Itinerary as of 11/30/09 5:03 PM

Confirmation Number
NOHPIB

Confirmation Date: 11/25/09
Received: WN/CYNTHIA MITCHELL BY ICBM

Be prepared when you get there!
Consult [Travel Guide](#) for relevant tips from real travelers.

| Passenger Information | | | |
|-----------------------|----------------|---------------|------------|
| Passenger Name | Account Number | Ticket# | Expiration |
| MITCHELL/CYNTHIA | 00000088153855 | 5262168417488 | 11/25/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

| Itinerary | | |
|--|-------------------|--|
| Depart: RENO TAHOE NV to OAKLAND CA (Travel Time: 1 hrs) | | |
| Date | Flight | Routing Details |
| Tue Dec 01 | # 0501 | Depart RENO TAHOE NV (RNO) at 6:25 PM Arrive in OAKLAND CA (OAK) at 7:25 PM |
| Return: OAKLAND CA to RENO TAHOE NV (Travel Time: 0 hrs: 50 mins) | | |
| Date | Flight | Routing Details |
| Thu Dec 03 | # 0020 | Depart OAKLAND CA (OAK) at 6:50 PM Arrive in RENO TAHOE NV (RNO) at 7:40 PM |

Wed 2nd

| Cost and Payment Summary | |
|-----------------------------|-----------------|
| Base Fare | \$213.96 |
| + Excise Taxes | \$16.04 |
| Advertised Fare | \$230.00 |
| + Segment Fee | \$7.20 |
| + Passenger Facility Fee | \$9.00 |
| + Security Fee ¹ | \$5.00 |
| Total Payment: | \$251.20 |

¹Security Fee is the government-imposed September 11th Security Fee.

Current payment(s)

Cynthia Mitchell

From: Southwest Airlines [SouthwestAirlines@luv.southwest.com]
Sent: Wednesday, December 30, 2009 3:08 PM
To: CKMITCHELL1@SBCGLOBAL.NET
Subject: Ticketless Confirmation - MITCHELL/CYNTHIA - NP2SED

x

x

Receipt and Itinerary as of 12/30/09 5:08 PM

Confirmation Number
NP2SED

x

Confirmation Date: 12/21/09
Received: WN/CYNTHIA MITCHELL BY ICBM

Be prepared when you get there!
Consult [Travel Guide](#) for relevant tips from real travelers.

| Passenger Information | | | |
|-----------------------|----------------|---------------|-------------------------|
| Passenger Name | Account Number | Ticket# | Expiration ¹ |
| MITCHELL/CYNTHIA | 00000088153855 | 5262173084435 | 12/21/10 |

¹ All travel involving funds from this Confirmation Number must be completed by the expiration date.

| Itinerary | | |
|---|---------------|--|
| Depart: RENO TAHOE NV to OAKLAND CA (Travel Time: 1 hrs) | | |
| Date | Flight | Routing Details |
| Wed Jan 06 | # 0501 | Depart RENO TAHOE NV (RNO) at 6:25 PM Arrive in OAKLAND CA (OAK) at 7:25 PM |
| Return: OAKLAND CA to RENO TAHOE NV (Travel Time: 0 hrs 50 mins) | | |
| Date | Flight | Routing Details |
| Thu Jan 07 | # 0020 | Depart OAKLAND CA (OAK) at 6:50 PM Arrive in RENO TAHOE NV (RNO) at 7:40 PM |

| Cost and Payment Summary | |
|-----------------------------|-----------------|
| Base Fare | \$153.50 |
| + Excise Taxes | \$11.50 |
| Advertised Fare | \$165.00 |
| + Segment Fee | \$7.20 |
| + Passenger Facility Fee | \$9.00 |
| + Security Fee ¹ | \$5.00 |
| Total Payment: | \$186.20 |

¹Security Fee is the government-imposed September 11th Security Fee.

Current payment(s)

LUXOR CABS - 282-4141

2230 Jerrold Ave.
San Francisco CA, 94124

Date: 1-7-10
From: Civil Center Bmt
To: CPUC
Amount: \$4.00
Driver's Name: _____
Cab Number: _____

**Reno-Tahoe
International Airport**

International Airport
PO Box 12490
89510-249 Reno, NV
775-328-6550/775-328-6588

Phone: 775-328-6566

Receipt 0113/0044/803 01/07/10 20:34:22

020257 Eval Visa \$ 14.00

Entered : 01/07/10 07:39
Paid : 01/07/10 20:34
Length of stay : 0 Dy 12 Hr 55 Min
Shortterm

Total Amount \$ 14.00

Credit Visa \$ 14.00

.....
Visa

Card Holder:

Card No. ^XX XXXX XXXX 1393

Auth. Amount: \$ 14.00

** Thank you **
** Open 24 hours **

Attachment 3:

Certificate of Service by Customer

I hereby certify that I have this day served a copy of the foregoing **CLAIM AND ORDER ON REQUEST FOR INTERVENOR COMPENSATION** by (check as appropriate):

- hand delivery;
- first-class mail; and/or
- electronic mail

to the following persons appearing on the official Service List:

| | |
|------------------------------------|--------------------------------------|
| 9watts@gmail.com | kecia.davison@csgroup.com |
| ABesa@SempraUtilities.com | keh@cpuc.ca.gov |
| achang@efficiencycouncil.org | keith.mccrea@sutherland.com |
| adam@agp-llc.com | kenneth.swain@navigantconsulting.com |
| aeo@cpuc.ca.gov | kgrenfell@nrdc.org |
| agarcia@energy.state.ca.us | kjk@kjkammerer.com |
| alex.kang@itron.com | klewis@energy.state.ca.us |
| aliddell@icfi.com | kmb@cpuc.ca.gov |
| ameliag@ensave.com | kmills@cbbf.com |
| andrew.mcallister@energycenter.org | ks3@cpuc.ca.gov |
| andrew.wood3@honeywell.com | KShore@SempraUtilities.com |
| andrew_meiman@newcomb.cc | KWong@SempraUtilities.com |
| ann.kelly@sfgov.org | larry.cope@sce.com |
| Ann.Peterson@itron.com | Laura.Genao@sce.com |
| ann_mccormick@newcomb.cc | lcasentini@rsgroup.com |
| annette.beitel@gmail.com | LDRi@pge.com |
| ashish.goel@intergycorp.com | lettenson@nrdc.org |
| ashley.watkins@energycenter.org | lhj2@pge.com |
| asloan@rs-e.com | liddell@energyattorney.com |
| atencate@rsgroup.com | lisa_weinzimer@platts.com |
| atr@cpuc.ca.gov | ljimene@smud.org |
| awatson@quest-world.com | lmh@eslawfirm.com |
| awp@cpuc.ca.gov | lp1@cpuc.ca.gov |
| bbarkett@summitblue.com | lpark@navigantconsulting.com |
| bernardo@braunlegal.com | LukeH@enasys.com |
| bfinkelstein@turn.org | M1ke@pge.com |
| bhines@svlg.net | magnuson.leif@epa.gov |
| bill@jbsenergy.com | mang@turn.org |
| bkc7@pge.com | marcel@turn.org |

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bmcdonnell@mwdh2o.com
bmfinkelor@ucdavis.edu
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bobho@mid.org
brad.bergman@intergycorp.com
brbarkovich@earthlink.net
brian.hedman@cadmusgroup.com
bruce.foster@sce.com
Bruce@BuildItGreen.org
cadickerson@cadconsulting.biz
Case.Admin@sce.com
cassandra.sweet@dowjones.com
cbe@cpuc.ca.gov
CCole@currentgroup.com
cem@newsdata.com
CentralFiles@SempraUtilities.com
cf1@cpuc.ca.gov
CFPena@SempraUtilities.com
cheryl.collart@ventura.org
chris@cuwcc.org
cjn3@pge.com
ckmitchell1@sbcglobal.net
clamasbabbini@comverge.com
Clark.Pierce@us.landisgyr.com
cln@cpuc.ca.gov
cneedham@edisonmission.com
cperkins@energycoalition.org
cpuc@certichron.com
craigtyler@comcast.net
crogers@energy.state.ca.us
crv@cpuc.ca.gov
cscruton@energy.state.ca.us
cxc@cpuc.ca.gov
cyin@yinsight.net
dale@betterbuildings.com
darmanino@co.marin.ca.us
david.gordon@efm-solutions.com
David.Pettijohn@ladwp.com
david.reynolds@ncpa.com
david@nemtzw.com
mary.tucker@sanjoseca.gov
matt@sustainablespace.com
matt_sullivan@newcomb.cc
mbaker@sbwconsulting.com
mbhunt@ucdavis.edu
mboccardo@dolphingroup.org
mclaughlin@braunlegal.com
mgillette@enernoc.com
mgo@goodinmacbride.com
mharcos@rs-e.com
mharrigan@ase.org
michael.cheng@paconsulting.com
michael@ecoact.org
michael@opower.com
michele@boggis.com
mike.rogers@greenhomesamerica.com
mike@calcerts.com
mistib@comcast.net
mkh@cpuc.ca.gov
mking@staplesmarketing.com
mlewis@ctg-net.com
mlong@anaheim.net
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dgilligan@naesco.org
dil@cpuc.ca.gov
dmahone@h-m-g.com
dmano@enasys.com
dmatson@co.santa-barbara.ca.us
dmg@cpuc.ca.gov
don.arambula@sce.com
dwood8@cox.net
edwardoneill@dwt.com
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efm2@pge.com
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rmowris@earthlink.net
rnichols@navigantconsulting.com
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Executed this 31st day of August, 2010, at San Francisco,
California.

/s/

Larry Wong
The Utility Reform Network
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