

**NMR: CL&P and UI Behavior (Home Energy Reports) Pilot Studies 2011**

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
CL&P Behavior	Completed draft interim report		Full year billing analysis	Analysis in progress	Prepped data; started analysis	Data delivery delays and questions moved analysis start to mid-June	All data now received an in order	Finish billing analysis	August 2012
								Submit first year full report	August 2012
<b>TOTAL Budget</b>	\$370,750								
UI Behavior	Final Report Complete	May 16	Technical meeting	Preparing for technical meeting	None	None	None	Prepare for and Present at technical meeting	TBD
<b>TOTAL Budget</b>	\$81,400								

**NMR: CL&P Behavior (Home Energy Reports) Pilot Studies 2012, Year 2**

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
CL&P Behavior	Submitted draft Year 2 work plan	June 1	Year 2 Work Plan	In Progress	Discussed revisions; revising per comments	None	None	Submit final work plan	July 2012

# Evaluation Report: June 2012

July 6, 2012



## NMR Research Team EISA Lighting Stage 2 Started in 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
EISA Lighting	Summarized efforts to understand socket count and “where have all the CFLs gone?”	July 3	Revise report	In progress	Responded to immediate concerns about socket counts and saturation	Socket count higher than expected	Performed additional quality control checks. Found data to be as noted in collection instruments. Additional checks showed that homes were not biased toward larger ones	Submit assessment of experience in nearby states  Submit revised report	July 2012
TOTAL Budget	\$212,700								

## Evaluation Report: June 2012

July 6, 2012



### NMR Research Team: HES Persistence and Process Evaluations 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
HES Process Evaluation – Home Performance Measures Focus Groups	Submitted draft report	June 6	Revise report	In progress	None	None	None	Deliver revised report	August 2012
TOTAL Budget	\$45,950								
HES-IE Process and Persistence Evaluation	Submitted draft work plans	July 1	Revise work plan and develop scope of work for both persistence and process	In progress	Waiting on comments	None	None	Submit final work plan and scope of work	July or August 2012
DRAFT Budget	TBD								

## Evaluation Report: June 2012

July 6, 2012



### NMR Research Team: Weatherization Baseline 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Weatherization Baseline	Submitted draft recruitment survey and onsite protocols	July 2	Work plan finalization	Waiting for feedback from EEB evaluation committee on options and use of local HERS rater	Revising work plan but cannot finalize until we receive feedback	Waiting for decisions from EEB None	Some decisions resolved but still need input on options and HERS rater	Finalize work plan	July 2012
			Phone & onsite protocols	In progress	None		None	Finalize protocols	July 2012
TOTAL Budget	TBD								

### NMR Research Team KEMA: Ground Source Heat Pump Study 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation & Market Assessment of Ground Source Heat Pump Program	Onsite visits	April 27, 2012	Onsite data entry & review;	Underway				Continue with data entry & review	July 2012
			Contractor interview guide	Revising				Finalize interview guide	July 2012
			Homeowner survey	Under development				Submit draft survey for review	July 2012
TOTAL Budget CEEF Only \$168,942									

<b>NMR Team - KEMA : Central Air Conditioning – 2 Year Project</b>									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Residential Central Air Conditioning – Impact and Process	Protocols and sample design	June 20	Installing meters	Underway	Finalized sample and recruited households for inclusion	None	None	Finish installing meters	July 2012
2012 Budget	\$278,389								

**KEMA/ NMR/ Dorothy Conant: Residential New Construction 2011 Project**

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
RNC Baseline	Report Writing Draft ES Complete	4/4/2012	Development of data table Full Report prep and revision	Near Completion	Develop consistent report format; Revise UDRH Tables			Complete Draft	July 2012
TOTAL Budget	\$209,400								

## Evaluation Report: June 2012

July 6, 2012



### KEMA Research Team: Small Business 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation of SBEA Program	Received CLP Data, provided SBEA Sample Memo	Data received on 5/16 Memo submitted 5/31	Analysis sheet development, prepare metering equipment	Underway	Begun to calibrate loggers for use, resourcing for site work	None	N/A	Complete Sample Design, Draw Sample	
Small Business Program and Market Examination	N/A	N/A	Establish study approaches to address final objectives	Starting	CEEB Approved objectives	None at this time	N/A	Submit draft approaches	July 12
TOTAL Budget	\$289,000								

### Michaels Energy: O&M Services, RCx and BSC Impact Evaluation, Started in 2011

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation of O&M, RCx and BSC Programs	Draft Report	6/25/12	Final Report	Underway	Received feedback on draft report 6/27/12			Revising the report based on the feedback of the EEB consultant.	July 12

# Evaluation Report: June 2012

July 6, 2012



TOTAL Budget	\$375,000	Nearly Complete							
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## EMI Research Team: Large C&I 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Quick Start Market Assessment	Completed Analysis	June 21, 2012	Reporting	In progress	Develop draft report and key findings			Submit draft report	July 6, 2012
Budget	\$20,170								
EO Impact and Process Evaluation	Completed two of three stakeholder interviews	June 29, 2012	Sampling	In progress	Create sample frame Develop stratification Select records within stratification	Need additional information regarding program goals from PAs	Follow-up with CL&P PA Reschedule interview with UI PA	Finalize Sampling	Mid-July
			Finalize process objectives	In progress	Create sample tables	Awaiting UI PO – not overdue			
Budget 2012	\$503,001								

Evaluation Report: June 2012

July 6, 2012



## Evaluation Report: June 2012

July 6, 2012



### Tetra Tech Research Team: Cross-Sector Studies 2012

Project	Task Last Completed	Date Complete	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
C&I Free Ridership and Spillover Study	Completed calling vendors and customers	Week of June 29	Task 4. Data Collection & Analysis	In progress				Data analysis	Data analysis to commence when calling ends.
			Task 5. Reporting	In progress	Provided report template for review				
<b>Total Budget</b>	\$165,400								
PSD Review – Stage Complete, Discontinued	Initial Review of Measures	May 8	Draft Report on measure ranking	Complete – May 24	None			None	
<b>Total Budget</b>	\$184,000			Total Remaining	\$150,220				
C&I Lighting – Discontinued	Task 1. Tracking System Data Request	April 16, 2012	None		None			None	
<b>Budget Stage</b>	\$43,540			Total Remaining	\$34,571				