

# Evaluation Status Report: January 2013

January 31, 2013



## 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	Expected Report Date
CL&P Behavior Year 1	Delivered draft report	January 22	Revising	In progress	Reporting	None	None	Submit first year report	February 2013	February 2013
<b>TOTAL Budget</b>	\$370,750									

## 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	Expected Report Date
CL&P Behavior	Submitted final focus group protocols	January 29	Preparing for focus groups	In progress	Sampling, scheduling	Discrepancy in some account numbers between CL&P and OPower	Waiting for explanations from CL&P	Hold focus groups	February and March 2013	October 2013
<b>TOTAL Budget</b>	\$163,335									

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### NMR Research Team Regional Lighting Hours of Use Started in 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines	Expected Report Date
Regional lighting logger study	Delivered work plan and protocols	November 30	Fielding recruitment survey and placing loggers	In progress	Recruitment, scheduling, visits	None	None	Finish placing loggers	February 2013	November 2013
TOTAL Budget	\$251,877									

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### 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	Expected Report Date
HES-IE Process and Persistence Evaluation	Submitted work plan for EEB Evaluation Committee Review	January 3	Waiting for approval	On hold as we wait for approval	Revised plans	None	None	Deliver final work plan and scope of work	February 2013	July 2013
								Prepare in-depth interview guides	February 2013	
								Perform first round of interviews	February and March 2013	
DRAFT Budget	TBD									

### NMR Research Team: Weatherization Baseline 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines	Expected Report Date
Weatherization Baseline	Continued field visits	On-going	Conducting onsite	In progress	Conducted onsite, performed QC checks	None	None	Finish field visits	Week of February 4	June 2013
								Analysis and reporting	June 30, 2013	
TOTAL Budget	\$876,869									

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## NMR Research Team: Housing Characterization 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines	Expected Report Date
Housing Characterization	Submitted draft report	November 7	Revising	In progress	Reviewed comments with EEB Consultant, began revisions	None	None	Deliver final report	February 2013 (but ultimately due in June 2013)	February 2013
TOTAL Budget	\$29,299									

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## 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	Expected Report Date
Impact Evaluation & Market Assessment of Ground Source Heat Pump Program	Manual J Analysis	Jan 2013	Performance analysis	In progress	Continue with analysis			Complete analysis	Feb 2013	May 2013
			DOE2 modeling	In progress	Develop prototypes			Finalize prototypes	Feb 2013	
			Homeowner surveys	In progress	Analysis			Reporting	Feb 2013	
TOTAL Budget CEEF Only \$168,942										

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## NMR Research Team – KEMA and NMR: Central Air Conditioning – 2 Year Project

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines	Expected Report Date
Residential Central Air Conditioning – Impact and Process	Tested survey instrument & began overseeing survey fielding	January 15	Impact: waiting for Spring to recruit new households	On hold	None	None	None	Recruit for Year 2 metering	Spring 2013	December 2013
			Fielding telephone survey	In progress	Awaiting additional participant data (PY2012) from utilities; will clean & provide to Braun to enable reaching quotas for all subgroups	PY 2011 dataset was not large enough to reach all quotas	Emailed Companies to request PY2012 data	Once survey data collection is completed, obtain and begin analysis of survey data	February 2013	
2012 Budget	\$278,389									

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## KEMA Research Team: Small Business January 2013

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines	Draft Report
Impact Evaluation SBEA	On-site M&V install visits)	January 16	Metering	Underway	N/A	None at this time	N/A	Remove metering	Removals, March 15	May, 2013
<b>TOTAL Budget</b>		\$289,000								
Data Mining Study	Final PA databases acquired	December 20	Database analysis	Underway	Database analysis	None at this time	N/A	D&B Purchase	February, 2013	May, 2013
<b>TOTAL Budget</b>	\$47,330									
Barriers to Participation Cancellations, Financing and Repeats	Delivered final scope of work	January 29	Scope of work and UI SOS	Delivered	N/A	None at this time	N/A	Sampling and Interview Guides	March, 2013	May, 2013
<b>TOTAL Budget</b>	\$36,910									
Low Income and Limited English	Delivered draft final scope of work	January 22	Scope of work	Nearly Completed	Finalize Scope of Work, Address Comments	None at this time	N/A	Deliver UI SOS		To Be Determined
<b>TOTAL Budget</b>	\$50,823									

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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	Expected Draft Report
Quick Start Market Assessment	Submitted draft report	January 4, 2013	Revisions	In progress	Respond to internal comments			Submit report for review	February 2013	February 2013
<b>TOTAL Budget</b>	\$24,905									
EO Impact and Process Evaluation	Completed process interviews	January 2013	Lighting on-site analysis	In progress	Analysis of metered data Aggregation of data QA/QC of 8760 sheets			Complete lighting analysis	February 2013	October 2013
			Process evaluation analysis	In progress	Review data collected Develop report section			Complete analysis of process interviews	February 2013	
			Non-lighting on-site visits	In progress	Develop M&V plans Recruit participants			Complete on-site visits of winter sites	February 2013	
<b>Budget 2012</b>	\$503,001									