

## Evaluation Status Report: September 2012 Progress

September 30, 2012



<b>NMR: CL&amp;P and UI Behavior (Home Energy Reports) Pilot Studies</b>									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
CL&P Behavior Year 1	Draft outline of 2011 report	September 13	Draft 2011 report	In progress	Completed analysis, developed outline, started writing report	None	None	Submit first year full report	October 2012
<b>TOTAL Budget</b>	\$370,750								
CL&P Behavior Year 2	Submitted data request	September 6	Preparing process evaluation protocols	In progress	Finalized work plan, prepared data request, developing protocols	OPower has attempted to deliver the data, but they have a server that is down.	Will identify alternate method if server remains down past Sept. 26.	Submit draft protocols	October 2012
<b>TOTAL Budget</b>	\$163,335								

<b>NMR Team/ Dorothy Conant: Residential New Construction 2011 Project</b>									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
RNC Baseline	Draft Report	8/28						Final Report	Oct 2
<b>TOTAL Budget</b>	\$209,400								

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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
HES-IE Process and Persistence Evaluation	Submitted revised work plans	August 30	Finalize work plans	In progress	Revised plans, discussed changes with EEB technical consultant; began drafting in-depth interview guide	None	None	Deliver final work plan and scope of work	October 2012
								Prepare in-depth interview guides	October 2012
								Perform first round of interviews	October 2012
DRAFT Budget	TBD								

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

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Residential Central Air Conditioning – Impact and Process	Meter installation	July 23	Metering	Underway	Installed meters	None	None	Remove meters and Analysis	October 2012
			Developing process evaluation protocols	In progress	Discussed objectives with EEB technical consultant, developed plan for implementation	None	None	Submit draft protocols	Late October 2012
2012 Budget	\$278,389								

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<b>NMR Research Team Lighting Saturation and Market Assessment</b>									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
EISA Lighting	Submitted revised draft report	August 21	Finalize report	In progress	Discussed public review comments with EEB technical consultant	None	None	Submit final report	September or very early October 2012
TOTAL Budget	\$212,700								

<b>NMR Research Team: Housing Characterization</b>									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Housing Characterization	Work plan approved	August 13	Draft report	In progress	Performed analysis, developed draft report	None	None	Deliver draft report	October 2012
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
Impact Evaluation & Market Assessment of Ground Source Heat Pump Program	Onsite data QC review	August 2012	Field Sizing Analysis	In progress				Identify sites for follow-up visits	Oct 2012
			Manual J Calculations	In progress				Complete analysis	Oct 2012
			DOE2 modeling	Begin soon				Develop prototypes	Oct 2012
			Contractor interview guide	In progress				Finalize interview guide	Oct 2012
			Homeowner survey	In progress				Finalize survey instrument	Oct 2012
TOTAL Budget CEEF Only \$168,942									

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NMR Research Team: Weatherization Baseline 2012									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Weatherization Baseline	Began fielding onsite visits	September 24	Fielding recruitment survey	In progress	Recruiting households for study	None	None	Continue survey	Through October 2012
			Conducting onsites	In progress	Recruited HES vendors, scheduling onsites, performing onsites	Working out differences in HES protocols and weatherization study protocols	Working with vendors and EEB technical consultant to identify solutions; EEB technical consultant working with Companies to identify solutions	Continue fielding onsites	September through December 2012
TOTAL Budget	\$876,869 Includes Infrared cameras and mini potential assessment								

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## 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	Sample design (approved)	August 14	Acquire Data from Sample data request, schedule Sites	Nearly completed (data), just starting (recruitment)	Organize data for recruitment and site work	None at this time	N/A	Recruit and Perform site work	Site work begin Oct 1
<b>TOTAL Budget</b>	\$289,000								
Data Mining Study	Delivered draft final scope	September 13	EEB final approval and UI SOW/PO	Pending	Finalize scope	None at this time	N/A	Program database acquisition and analysis	Early October
<b>TOTAL Budget</b>	TBD								
Barriers to Participation study	Delivered draft scope	September 17	EEB draft review	Pending	Finalize scope	None at this time	N/A	D&B/ACS database acquisition and analysis	October 15
<b>TOTAL Budget</b>	TBD								

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<b>Michaels Energy: O&amp;M Services, RCx and BSC Impact Evaluation, Started in 2011</b>									
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	7/30/12	Final Report	Underway	Received utility comments. Reviewing and revising			Submit Final Report	Oct 11
<b>TOTAL Budget</b>	\$375,000								

<b>Tetra Tech Research Team: Cross-Sector Studies 2012</b>									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
C&I Free Ridership and Spillover Study	Submitted draft report and revised report for review	Sep 11	Task 5. Reporting	In progress	Final Draft report completed 9/26			Re-draft if needed. Await approval to finalize report	Review period ends Oct 15
<b>Total Budget</b>	\$165,400								



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EMI Research Team Large C&I									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Quick Start Market Assessment	Completed additional analysis	September 13, 2012	Submit revised report	In progress	Revise draft analysis report to include additional metrics			Revise based on comment	October
<b>TOTAL Budget</b>	\$24,905								
EO Impact and Process Evaluation	Finalized impact sample	September 5, 2012	On-site visits	In progress	Develop M&V plans Schedule on-sites			Complete on-sites	October-November
			Finalize interview topic guides	In progress			Conduct in-depth interviews	October	
<b>Budget 2012</b>	\$503,001								