



2008 Custom Measure Project Evaluation Input Data Sheet

1. Electric

Utility Company	Account Number(s)	Tariff
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2. Natural Gas

Utility Company	Account Number(s)	Tariff
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Please provide 12 continuous months of electric bill data (peak demand-kW, usage- kWh, and all applicable kW and kWh charges) and natural gas bill data (therms, total gas charges, including commodity and T&D charges). Natural gas data is required if natural gas savings are a benefit of the Custom Measure. Electric and natural gas utility bill data can either be copies of actual bills or a spreadsheet summary.

3. Measure Life (years Custom Measure is to be in service)	
4. Base Case Total Cost (\$), i.e. system cost w/o Custom Measure	
5. Custom Measure Total Cost (\$), i.e. Base Case plus Custom Measure cost	

6. Electric Savings

Annual (kW)	
Load Reduction (kW)	

7. Natural Gas

Saved (MMBtu/Year)	
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8. Electric Load Profile

Distribution of Savings % of Annual kWh	_____	_____	_____	_____
	(% summer-peak, % summer-off peak, % winter-peak, % winter-off peak)			

9. Component Replacement, Operation and Maintenance Costs

Custom Measure, annual component material replacement costs	
Custom Measure, annual operation & maintenance labor costs	
Base Case, annual component material replacement costs	
Base Case, annual operation & maintenance labor costs	

10. Provide manufacturer's data sheets for the Base Case and the proposed Custom Measure with this application.

11. Provide descriptions of the present situation, the Base Case and the Custom Measure. The descriptions shall include system drawings (P&IDs, PFDs), age of the existing equipment, the basis for the benefits, calculation assumptions and methodology.

The Base Case represents the standard equipment or technology that is readily and commercially available and could be used to replace existing equipment. In some circumstances, the Base Case is the existing system, i.e. the "do-nothing" alternative.

The Custom Measure represents equipment and/or technology that requires incremental capital investment and is substantially more energy efficient than standard practice.