

CalCAP Metrics: Emissions Factors and Price

Date: June 18, 2010

Estimated Project Savings			
	<i>Input (Enter estimated savings here in kWh, gallons, and/or pounds)</i>	Calculated cost savings (\$)	Calculated GHG reductions (kg Co2e)
Estimated electricity savings (kWh)	0	\$0.00	0
Estimated water savings (gallons)	0	\$0.00	0
Estimate gasoline savings (gallons)	0	\$0.00	0
Estimated waste reduction (pounds)	4,000,000	\$260,000.00	292000

Emissions Factors and Costs		
	<i>GHG emissions factor</i>	<i>Price</i>
Electricity	0.279	\$0.10
Water	0.004	\$3.51
Gasoline	8.72	\$3.00
Waste	0.073	\$0.07

**Please feel free to add any statistics that are relevant to your project, but please explain your calculations

Source: Cal Climate Action Partnership greenhouse gas emissions inventory calculations, 2009.