

# AB 32 Cost Calculator

Your Company Information	AB 32 Cost Escalator	Annual Increased AB 32 Cost	Ten-Year AB 32 Cost	Notes
Annual Electricity Cost	30% Increase	\$	\$	Source: SCPPA (LADWP & other public utility districts) (Other utilities' impact to be determined)
Utility Auction Tax	30% Increase	\$	\$	Source: SCPPA, LADWP & other public utility districts. (Other utilities' impact to be determined)
Annual Natural Gas Cost	8% Increase	\$	\$	Source: California Air Resources Board
Cap-and-Trade Auction Tax Tons of GHG Emissions (Non- Biomass)	Assume \$60/ton (\$8 to \$214 per ton estimate)	\$	\$	Companies with 25,000 tons or more GHG emissions may be subject to Auction Tax. Source: CARB, Auction price is estimated from \$8 to \$214/ton
Increased Transportation Costs	Low Carbon Fuel Standard (not yet quantifiable)	\$	\$	The LCFS is estimated to raise gasoline & diesel prices by \$3.7 billion/year
Increased Product Costs	Packaging, equipment, etc. (not yet quantifiable)	\$	\$	Due to higher energy costs or production and transportation of products
CFS/HFC Refrigerant Rule	(not yet quantifiable)	\$	\$	Operators of large air conditioning & cold storage systems will be subject to AB 32's air conditioning rule.
AB 32 Administrative Fee Costs (Cost per Unit of Emissions)	Natural Gas (\$/therm): 0.00088 Gasoline & Diesel (\$/gallon): 0.0018 Cement Manufacturers (\$/ton): 0.088 Electricity (\$/MWh): 0.088 Coal (\$/short ton): 0.35 Approximate Cost per MTCO <sub>2</sub> E: \$0.155	\$	\$	Source: CARB Administrative Fee Regulation Draft Regulatory Language Workshop, August 2009
USEPA Climate Change Regulations	(not yet quantifiable)	\$	\$	Rules to be developed under the Federal Clean Air Act Authority
<b>Costs of AB 32 for Your Company</b>		<b>\$</b>	<b>\$</b>	