Analysis of Carbon Dioxide Emissions and Potential "Savings" in Future Global Temperature and Global Sea Level Rise from a Complete Cessation of All CO2 Emissions

	CO2		Time Until Total Emissions					
	Emissions	Percentage	Subsumed by Global Growth		Temperature "Savings"		Sea-Level "Savings"	
	Million	of Global	Global	China	Deg C		(cm)	
Scenario	Metric Tons	Total	Growth	Growth	2050	2100	2050	2100
NY Observed 2010	172.8	0.55%	79	121	0.0025	0.0053	0.0184	0.0552
US Observed 2010	5631.3	17.88%	2,563	3,954	0.083	0.172	0.6	1.8
NY Reduction								
NY REV 40% reduction	83.6	0.27%	38.0	58.7	0.0012	0.0026	0.00890	0.02671
NY REV 80% reduction	167.1	0.53%	76.1	117.3	0.0025	0.0051	0.01781	0.05342