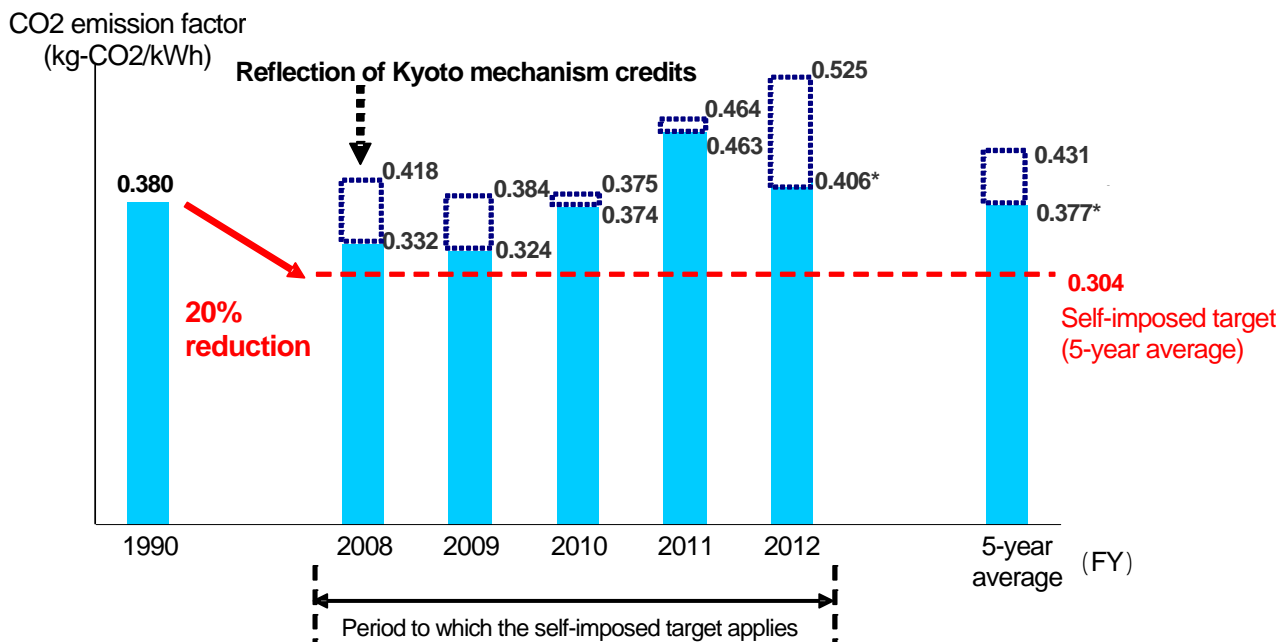


## 1. Result of CO2 emission and CO2 emission factor

		Result (FY)						Comparison to the previous fiscal year
		1990	2008	2009	2010	2011	2012	
CO <sub>2</sub> emission factor	kg-CO <sub>2</sub> /kWh	0.380	0.332	0.324	0.374	0.463	0.406	-12%
			(0.418)*	(0.384)*	(0.375)*	(0.464)*	(0.525)*	(+14%)
CO <sub>2</sub> emission	10,000 t-CO <sub>2</sub>	8,360	9,590	9,070	10,970	12,420	10,910	-12%
			(12,070)*	(10,750)*	(10,990)*	(12,440)*	(14,120)*	(+14%)
Electricity sales	100 million kWh	2,199	2,890	2,802	2,934	2,682	2,690	+0.3%

\* Value before reflecting Kyoto mechanism credits, etc. based on the “Act on Promotion of Global Warming Countermeasures”

## 2. Our target CO2 emission factor and achievement



\* Our FY 2012 CO<sub>2</sub> emission factor related to our self-imposed target will be adjusted by reflecting a credit to be issued later for FY 2012, and is expected to be 0.396kg-CO<sub>2</sub>/kWh, which is lower than the value reported based on the “Act on Promotion of Global Warming Countermeasures” (0.406kg-CO<sub>2</sub>/kWh). 0.377kg-CO<sub>2</sub>/kWh shown as the 5-year average over the period to which the self-imposed target applies was calculated by reflecting a credit that will be issued later.

End