**CO2FromElectricity**

**Class Variables:**

- double annualCO2

- ArrayList<Double> usageData

- ArrayList<Double> priceData

- double avgBill

- double avgPrice

**Class Constructor:**

CO2FromElectricity()

**Class Methods:**

+ double calcAverageBill(ArrayList<Double> list)

+ double calcAveragePrice(ArrayList<Double> priceData, ArrayList<Double> usageData)

+ double calcElectricityCO2(double avgBill, double avgPrice)

+ double getAvgBill()

+ double getAvgPrice()

+ double getAnnualCO2()