



# Greenhouse Gas Equivalencies Calculator

## Equivalency Results [How are they calculated?](#)


The sum of the greenhouse gas emissions you entered above is of Carbon Dioxide Equivalent. This is equivalent to:

**23,894**

**Metric Tons** ▼

### Greenhouse gas emissions from


**5,047**



Passenger vehicles driven for one year

-or-

**57,266,609**



Miles driven by an average passenger vehicle

-or-


**7,583**



Tons of waste recycled instead of landfilled

-or-


**1,083**



Garbage trucks of waste recycled instead of landfilled

### CO<sub>2</sub> emissions from


**2,688,690**



gallons of gasoline consumed

-or-

**25,497,580**

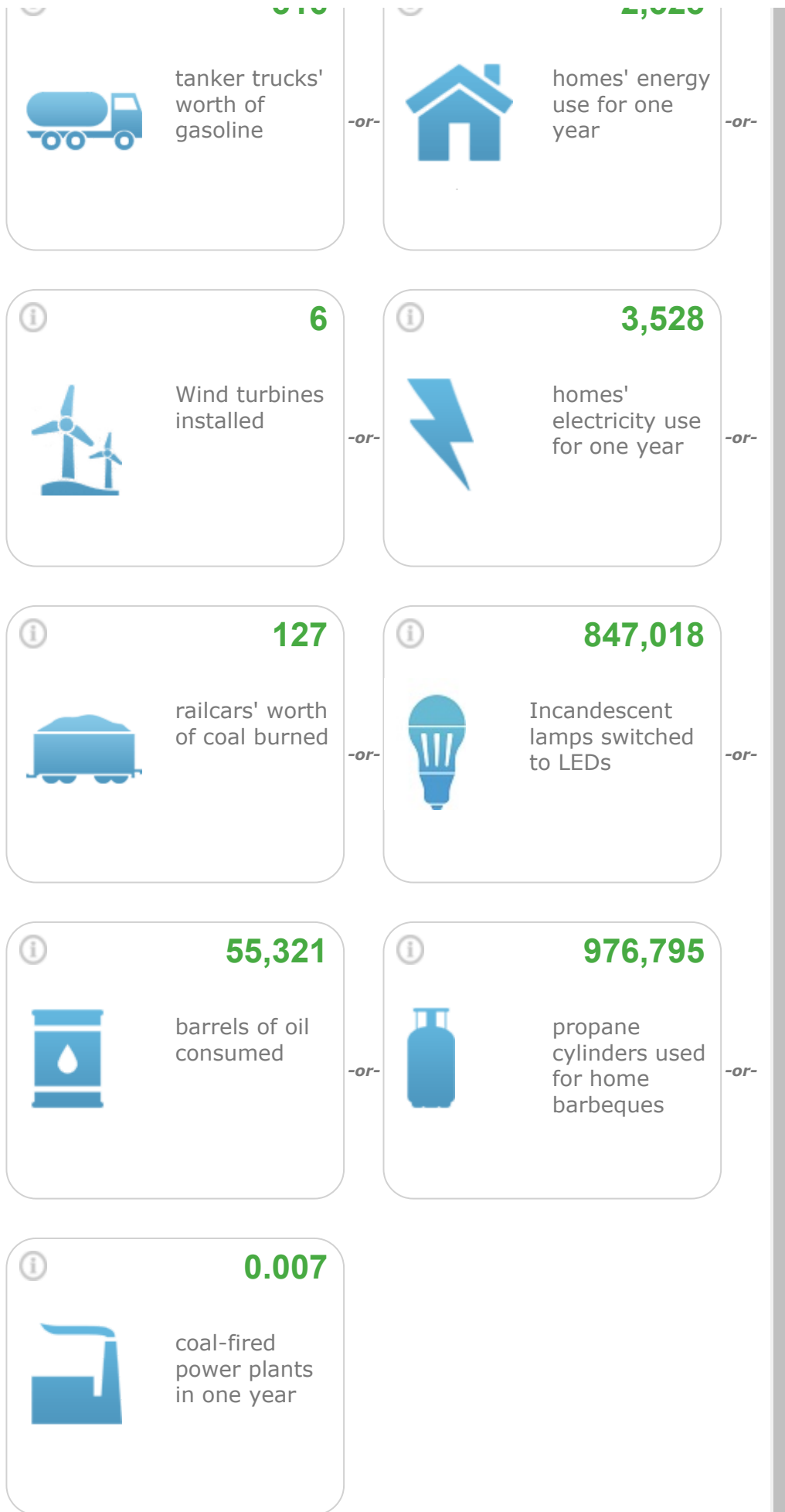


Pounds of coal burned

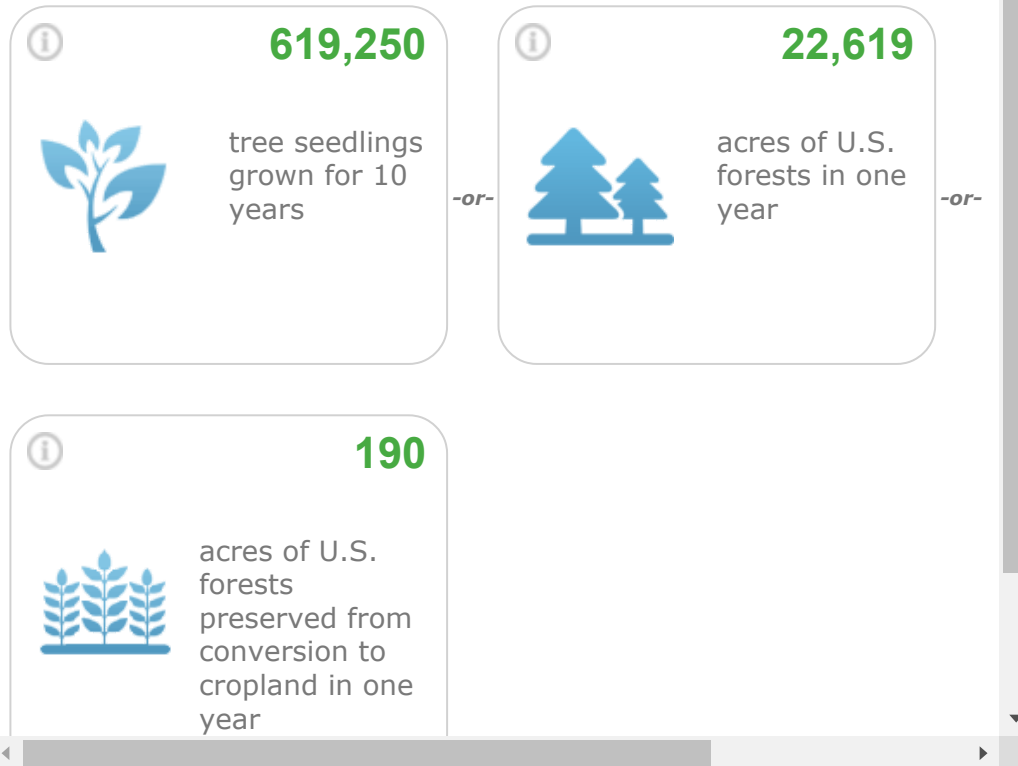
-or-

**316**

**2 523**



### Carbon sequestered by



[Back to the Energy and the Environment home page](#)

LAST UPDATED ON JANUARY 24, 2017