



# Green Facts for November of 2012

## November Recycling Benefits for Uintah

In November we recycled 9 tons of aluminum, cardboard/paper, scrap metals, and plastics



These recycling efforts conserved the following resources:



### 142 Mature Trees were Saved

Representing enough saved timber resources to produce more than 1,755,600 sheets of newspaper!



### 35 Cubic Yards of Landfill Airspace

Representing enough airspace to fulfill the municipal waste disposal needs for 44 people for one year!



### 40,434 Kw-Hrs of Electricity from Recycling

Enough power to fulfill the annual electricity needs of more than 3 homes!



### 20 Barrels of Oil

Representing enough energy to heat and cool more than 4 homes for one year!



### Avoided 533 Metric Tons (MTCO2E) of GHG Emissions

The recycling of these materials prevented these GHG emissions!



### 59,115 Gallons of Water

Representing enough fresh water to meet the daily fresh water needs of more than 788 people!

Sources: U.S. Environmental Protection Agency, International Aluminum Institute, National Association for PET Container Resources, Institute of Scrap Recycling Industries, Earth Works Group Recycler's Handbook, One Earth Recycle, Bring Recycling.org, National Recycling Coalition, US Forest Products Laboratory, Wheelabrator Technologies, and Waste