

Waste Management

2017 Recycling Benefits for Etna Borough

In 2017, we recycled 162 tons of aluminum, cardboard/paper, metals, plastics and glass.

These recycling efforts conserved the following resources:



1,260 Mature Trees

Represents enough saved timber resources to produce
15,611,400 sheets of newspaper!

611 Cubic Yards of Landfill Airspace

Enough airspace to fulfill the annual municipal waste
disposal needs for 784 people!

370,895 Kw-Hrs of Electricity

Enough power to fulfill the annual
electricity needs of 35 homes!

**Avoided 443 Metric Tons (MTCO₂E)
of GHG Emissions**

The recycling of these materials
prevented these GHG emissions!

735,000 Gallons of Water

Represents enough fresh water to meet the daily fresh
water needs of 9,800 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, and Waste Management. © Waste Management 2015





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