About Army Net Zero

The U.S. Army has 17 Army bases and one Army National Guard State working to find new ways to better manage our energy, water and waste.

The installations are trying to be “Net Zero”. That means using only as much energy as they can produce, using only as much water as they draw from lakes, rivers, or the ground and treat every year, and recycling all their trash (so nothing goes in landfills) by the year 2020.

These activities will help our Soldiers get their jobs done more safely, and will also save money. They are also working with our communities to use energy and water wisely and reduce waste.

For more information about Army Net Zero please visit our website: https://eko.usace.army.mil/public/fa/netzero/
Army Land consists of 14.2 million acres which is about the size of West Virginia.

The Army has over 71,000 miles of power, water, and sewer lines; that is equal to traveling almost three times around the earth.

**Energy**

The Army reduced its energy use by 5 percent last year (3.4 trillion BTUs) which is enough to power all of New York City for over 6 days.

**Waste**

The Army recycles nearly 350,000 tons of waste each year or about as much as the combined weight of 76,000 elephants.

**Water**

reduced its water use by 10 percent since 2007 (4.2 billion gallons), or enough to fill almost 3 empire state buildings.