

A Cryptographic Solution for Ocean Pollution

Solutions for Ocean Pollution

Ocean pollution is a major threat to ocean ecosystems and marine life. There are many ways to change the situation on a global and personal scale to save the oceans and its marine inhabitants.

Large Scale Solutions for Ocean Pollution

It's hard to stop the pollution that has happened, so prevention is the best option. Many changes are possible to help keep industries in check and encourage sustainable practices both in the US and across the globe like:

A large-scale solution is to establish stricter regulations from the government regarding industry and manufacturing. The Environmental Protection Agency is responsible for enacting several laws that help protect beaches, minimize ocean pollution, prevent ocean dumping and reduce ship pollution.

Offshore drilling could be reduced by using renewable energy sources such as wind and solar power. The National Oceanic and Atmospheric Administration provides analysis and tracking of renewable ocean energy projects and provides information about how it will affect the oceans of the United States.

Limit agricultural pesticides. Promote organic farming. Federal regulations and laws help to stop the sale and use of substandard pesticides. The Endangered species Act demands that federal agencies evaluate the impacts of pesticides upon endangered animals as well as their habitats.

The best sewage treatment is vital. There are also eco-friendly options like recycling sewage to make carbon-phosphorous fertilizer. The Clean Water Act offers assistance in recycling biosolids. The EPA also regulates sewage sludge, helping to reduce the amount of metal in the water.

Reduce manufacturing and industrial waste, and keep landfills in check to prevent them from

leaking into the ocean. 1984's Hazardous and Solid Waste Amendments imposed standards on landfills and set restrictions about the location they could be.

According to the National Ocean Service, the largest source of ocean pollution is pollution from non-source sources caused by runoff. There is a way to reduce the massive amount of ocean pollution from industries production, agriculture, and the manufacturing industry by electing and supporting legislators who support legislation to limit pollution and protect the oceans.

Doing home improvements

One of the most effective solutions for ocean pollution begins with your actions. Even if your home is not near the ocean your actions will influence the health of the ocean. It's common to hear a lot about living a green lifestyle. The majority of these concepts also apply to protecting the oceans.

Help to Reduce Ground Leaching

These steps can be taken to decrease the amount of toxic and chemical materials that are absorbed into the soil and eventually the ocean.

Reduce the amount of fertilizers you use and avoid using chemical pesticides in your backyard.

To help reduce the use of pesticides that contain chemicals Eat organic food as much as possible.

Clean up your home by using baking soda, vinegar or even lemon juice.

Properly dispose of motor oil lights, medicines, light bulbs and other potentially hazardous objects.

Protecting the Oceans Protecting the Oceans: Organizations

Giving your money or time is another method to support the ocean. There are numerous organizations that strive to stop ocean pollution and take care of existing pollution. Do clean ocean coin sit and tear-up over images of birds covered in oil and beach areas covered with trash. Learn more about pollution solutions and think about donating your time and money.