

## *Possible Solutions For Acid Rain*

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### **Possible Solutions For Acid Rain**

There are many possible solutions to the acid rain problem. One solution is to use fuels that burn more cleanly. Another solution is to burn coal more efficiently. Power plant and factory chimneys can be fitted with scrubbers that release 90-95% sulfur free smoke and also produces sludge from which gypsum, a building material, can be produced.

### **The Acid Rain Report - Possible Solutions - Angelfire**

Effects of Acid Rain. However, the biggest reason to find satisfactory solutions is the damage done to natural ecosystems. Acidic deposition affects the plants, trees, rivers, lakes, soil, and exposed land surface. As a result of this, the animals and plants that live in that area will be severely affected.

### **Simple Solutions for Acid Rain You Won't Believe Exist**

When these gases react with water molecules and oxygen among other chemicals found in the atmosphere, mild acidic chemical compounds such as sulfuric and nitric acid are formed resulting to acid rain. Acid rain generally leads to weathering of buildings, corrosion of metals, and peeling of paints on surfaces.

### **Causes, Effects and Solutions of Acid Rain - Conserve ...**

Acid rain is not a solution but a problem, and can be reduced through use of low sulfur coal, and controlling emissions.

### **What are possible solutions to acid rain - answers.com**

Answers. The limestone is basic and reacts with the acid to neutralize it. Acid rain is often an interstate problem. The coal fired electricity plants in the midwest create the sulfur dioxide which then rises into the atmosphere and is carried to the Atlantic coast by easterly winds. Here it falls as acid rain.

### **what is a possible solution to acid rain? | Yahoo Answers**

Acid rain is made up of water droplets that are unusually acidic because of atmospheric pollution, most notably the excessive amounts of sulfur and nitrogen released by cars and industrial processes. Acid rain is also called acid deposition because this term includes other forms of acidic precipitation, such as snow.

### **Acid Rain: Causes, Effects, and Solutions - ThoughtCo**

Acid Rain - Solutions Progress in Controlling Emissions: Some progress has already been made in slowing the emission of sulfur oxides. These decreases are the result of the 1975 Clean Air Act and the 1990 Amendments. In the Northeast there has been a steady decrease in the sulfate content of the air and rain.

### **Acid Rain Solutions - Elmhurst College**

Conserve Energy. Since energy production creates large amounts of the pollutants that cause acid rain, one important step you can take is to conserve energy. You can do this in a number of ways: Turn off lights, computers, televisions, video games, and other electrical equipment when you're not using them.

### **Acid Rain: What can you do? - United States Environmental ...**

What are some of the possible solutions of acid rain? ... Why have a solution? It turns out that acid rain combats so-called greenhouse gas warming, so it is a good thing, right?

### **What are some of the possible solutions of acid rain?**

How Acid Rain Works. The new Title IV amendment of the Clean Air Act called for SO<sub>2</sub> and NO<sub>x</sub> reductions. The Acid Rain Program (ARP) was formed in 1995 to bring Title IV into effect. The ARP places limits on the power industry to reduce annual emissions of SO<sub>2</sub> and NO<sub>x</sub>. The ARP uses a cap and trade program to cut SO<sub>2</sub> emissions.

### **Reducing Acid Rain - Solutions to Acid Rain | HowStuffWorks**

Acid rain is formed when oxides of nitrogen and sulfite combine with moisture in the atmosphere to make nitric and sulfuric acids. These acids can be carried away far from its origin. This report contains the causes, effects, and solutions to acid rain.

### **ACID RAIN : CAUSES, EFFECTS, AND SOLUTIONS**

Acid rain, or acid deposition, is a broad term that includes any form of precipitation that contains acidic components, such as sulfuric acid or nitric acid, according to the Environmental ...

### **Acid Rain: Causes, Effects and Solutions - livescience.com**

How to Take Action to Reduce Acid Rain. Acid rain, which is more accurately called acid deposition, refers to wet and dry atmospheric deposits that contain higher levels of acid than normal, and it can include wet precipitation like rain,...

### **How to Take Action to Reduce Acid Rain (with Pictures ...**

Acid rain is a rain or any other form of precipitation that is unusually acidic, meaning that it has elevated levels of hydrogen ions (low pH). It can have harmful effects on plants, aquatic animals and infrastructure. Acid rain is caused by emissions of sulfur dioxide and nitrogen oxide, which react with the water molecules in the atmosphere to produce acids.

### **Acid rain - Wikipedia**

How Can Acid Rain Be Reduced? Acid rain can be reduced through the use of alternative sources of energy, decreasing energy consumption and using alternative forms of transport. Acid rain results from the deposition of nitrogen oxides and sulfur dioxide in the atmosphere, which occurs when fossil fuels are burned.

### **How Can Acid Rain Be Reduced? | Reference.com**

The possible solutions to the acid rain 4.1. Liming Liming is the most effective way in treating acidified water and soil. By adding limestone ( $\text{CaCO}_3$ ), it neutralize the acid in the soil or water ...

### **Acid Rain - Final project of 2017 Stanford Pre-collegiate Summer Institute**

In London in 1952, very thick acid smog killed 4,000 people. VII. Possible Solutions. There are many possible solutions to the acid rain problem. One is to use fuels that burn more cleanly. Another solution is to burn coal more efficiently. Power plant and factory chimneys can be fitted with scrubbers that release 90-95% sulfur free smoke and ...

### **Acid Rain - Angelfire**

the clarification behind acid rain is coal fired electric powered ability flora. The coal will be severe in Sulfur and burning it releases sulfur dioxide into the ambience. this would combine with Oxygen and water to form Sulfuric acid. this would then decrease the pH of the lakes and streams it falls into as rain.

### **what are the possible solutions to minimize the problems ...**

Cause of killing fish Hong Kyum, Pamela, Jerly, Stiven Clean up sulfur oxides Third Using lime fertilizer Water Avoid killing fish Add to water 4 Solutions Thank you !! Cars Fourth Smokestack We can change the problem Some elements We can do it!! Using public transit Also cause

### **What are some possible solutions to the acid rain problem ...**

The Sources and Solutions: Fossil Fuels Cars and trucks release nitrogen into the atmosphere, which contributes to nutrient pollution in our air and water. Airborne nitrogen pollution affects not only the quality of the air we breathe, but also the land and the water.

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