

# **Does deforestation affect water pollution ?**

**By: Rachel and Lesley**

**Yes deforestation can affect our water pollution. We have a better chance of saving our fresh water if most of our trees wasn't being cut down. Both trees and water play a big part in our life. We need both especially we need nature to work its part and it cant if we keep cutting down all our trees and polluting our water. Were responsible for that. We can't expect the trees to protect themselves from the machines. And we can't expect for the oceans to clean themselves.**

**It is clear that water pollution and deforestation process are two quite big problems that affect everyone. Why are we standing around letting it happen. Would you be able to live without a glass of water?**

## **The important relationship between forests and water is:**

- The loss of access to clean water, and the pollution of water sources, is partially due to deforestation. Water availability has a direct impact on the health of forests and their inhabitants, which shows the importance of the relationship between forests and water.**

**Does trees help prevent water pollution?**

**Yes trees do help prevent water pollution. Trees reduce runoff by breaking rainfall thus allowing the water to flow down the trunk and into the earth below the tree.**

## **HOW DOES WATER POLLUTION AND DEFORESTATION AFFECT OUR WELL-BEING?**

- The main pollution that causes water pollution are sewage discharge to rivers or lakes, industrial powder emissions, forest fires, oil spills or just a trash burning. The scary part is we can get really sick by drinking unsafe water or just eating vegetables and animals that have been polluted.**
- Deforestation pollutes the environment , air we breath and animals that already do not have a place to live. Basically, it affects us in a horrible way. It's so not good for us to be breathing such unclean air.**

**How many trees are cut down in a year?**

- **There are 3.5 billion to 7 billion trees cut down each year**

**How much water is polluted each year?**

- **On average, 22 million tons of fertilizers and chemicals are dumped into our water each year.**

**Here are some pictures of deforestation.**





**Here are some pictures of water pollution.**



<https://www.youtube.com/watch?v=Om42Lppkd9w>

<https://www.youtube.com/watch?v=Nc7f5563azs>