

Name _____ Period _____ Date _____

"After the Storm"

The biggest water quality problem that we have in the nation today is: _____

The amount of fresh water on Earth that we can use is: _____

Santa Monica Bay

Describe the problem with the Santa Monica Bay Watershed:

What link was made between surfers and pollutants?

What has happened as a result of monitoring California beaches?

Gulf of Mexico

By the time water arrives at the mouth of the Gulf of Mexico, it has accumulated enough runoff to create a "hypoxic zone." A hypoxic zone is an area that:

_____.

Describe the problem that is faced in the Gulf of Mexico. What is happening to the organisms that live in the water?

What is so wonderful about wetlands? _____

What is happening to them and why? _____

The first step in solving the problems with our water is raising _____. We all live _____ of somebody and we also live _____ of somebody else!

New York City

What has New York City done to protect the quality of its drinking water?

On Meadowbrook farm, what has been done to reduce the amount of manure that could potentially be washed into the water supply?

Ford Plant in Dearborn, Michigan

What has been done at the Ford plant to reduce the amount of polluted runoff?

Summary

According to the video, what can the average person do to reduce polluted runoff in our watersheds?

- 1.
- 2.
- 3.

This video was co-produced by the EPA and The Weather Channel. In 2-3 sentences, summarize its purpose.

