

Floods

1. Describe what you think a flood is? What happens?



A

2. What do you see in the photo above? What do you think happened?



B

3. Describe the photo above, what is happening?



4. What do you see in this photo? What do you think caused this?

Use this website to help you answer the following.

<https://www.envirotech-online.com/news/water-wastewater/9/breaking-news/what-are-the-different-types-of-floods/31906>

1. What is river flooding? What causes it?
2. What is coastal flooding? What causes it?
3. What is flash flooding? What causes it?

Each of the pictures located at the top of the page have a letter beside them, use the pictures and definitions to identify which flooding is which and answer the questions below.

1. Letter A is an example of what type of flooding?
2. Letter B is an example of what type of flooding?
3. Letter C is an example of what type of flooding?

Answer Key

River flooding: River flooding is one of the most common types of inland flood; occurring when a body of water exceeds its capacity.

Coastal flooding: Extreme weather and high tides can cause a rise in sea levels, sometimes resulting in coastal flooding.

Flash flooding: Caused by heavy and sudden rainfall, flash flooding happens when the ground cannot absorb the water as quickly as it falls.

Letter A: River flooding

Letter B: Coastal flooding

Letter C: Flashing flooding