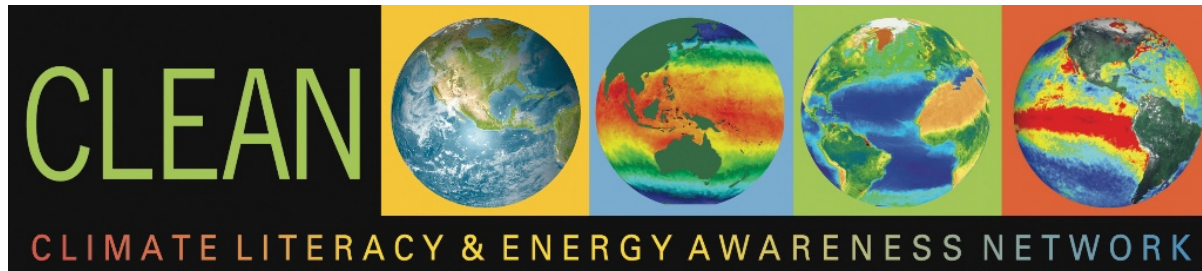
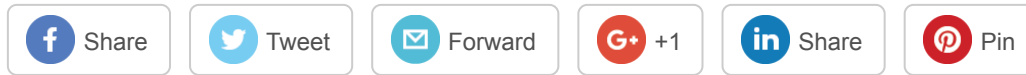


[Subscribe](#)[Past Issues](#)[Translate ▼](#)[View this email in your browser](#)

[Adaptation Video](#) | [Strategies Activity](#) | [Global Warming Concerns](#)

CLEAN STEM Flash

A Timely Climate and Energy E-Learning Series to Use and Share

Topic: In the Wake of Flooding

Across the world, flooding is becoming a more prevalent and damaging issue to many communities and ecosystems. Check out more on the topic below.

CLEAN Resource Feature

Video: [Tuvalu - Islands in the front line of climate change](#)

Flooding on the Tuvalu Islands is increasing in frequency as the sea level rises due to climate change.

Video length: 6:26 min.

Audience: High School, College

Browse CLEAN for more resources related to [Floods](#).

Sea level rise is one of many different causes of flooding around the world. See how it impacts the people and ecosystems of the Tuvalu Islands as the intensity of flooding,

[Subscribe](#)[Past Issues](#)[Translate ▼](#)

the rising sea.

CLEAN Resource Feature

Activity: [Extreme Weather on Earth](#)

This interactive activity teaches students about extreme weather events that lead to flooding.

Audience: Middle School, High School

Take a look at some more CLEAN activities focused on [Extreme Weather](#).

This activity encourages students to use prior knowledge and to brainstorm conditions that cause extreme weather effects, such as, flooding to occur.



In the News: Flooding in Midwestern United States

Learn more about the [historic flooding](#) that happened in the Midwestern United States as a result of the "bomb cyclone" in March 2019.

[Subscribe](#)[Past Issues](#)[Translate](#) ▼

Explore the **CLEAN** collection of climate & energy learning resources

CLEAN supports teaching and learning about climate and energy with 700+ free peer-reviewed, scientifically accurate, and classroom-ready resources.

[Browse](#) the CLEAN collection by NGSS topics.

Check out the [CLEAN STEM Flash Library](#) of past issues.

Received this as a forward? [Sign up](#) to get future issues sent to your inbox.



U.S. DEPARTMENT OF
ENERGY



Science Education
Resource Center @ Carleton
College

Copyright © 2019 CIRES Education Outreach. All rights reserved.

clean@colorado.edu

CLEAN is funded by grants from the [National Oceanic and Atmospheric Administration](#) (NA12OAR4310143, NA12OAR4310142), the [National Science Foundation](#) (DUE-0938051, DUE-0938020, DUE-0937941) and the [Department of Energy](#).

Subscribe

Past Issues

Translate ▼

[unsubscribe from this list](#) [update subscription preferences](#)

