

#### SUGGESTED SKILL

🔀 Data Analysis

**5.E** Explain what the data implies or illustrates about environmental issues.



#### **AVAILABLE RESOURCES**

- Classroom Resource > AP Environmental Science Teacher's Guide
- External Resource > Environmental Literacy Council's AP Environmental Science Course Material
- Classroom Resource > Quantitative Skills in the AP Sciences (2018)

# **Aquatic and Terrestrial Pollution**

# TOPIC 8.13 Dose Response Curve

# **Required Course Content**

# **ENDURING UNDERSTANDING**

EIN-3

Pollutants can have both direct and indirect impacts on the health of organisms, including humans.

## **LEARNING OBJECTIVE**

## EIN-3.B

Evaluate dose response curves.

# **ESSENTIAL KNOWLEDGE**

## EIN-3.B.1

A dose response curve describes the effect on an organism or mortality rate in a population based on the dose of a particular toxin or drug.