

AP Biology 022 – Homeostatic Disruptions

Video Review Sheet

www.bozemanscience.com/022-homeostatic-disruptions

1. Homeostatic disruptions, in other words how....
2. How did the Ice Age impact earthworms?
3. What is the problem with earthworms in Minnesota?
4. Dehydration example:
 - a. If we don't have water, what system is impacted and what does it cause?
 - b. How much of our body is water approximately?
 - c. What are some consequences/symptoms of a drop in water of:
 - i. 2%?
 - ii. 5%?
 - iii. 10%?
 - iv. 15%?
5. Invasive Species:
 - a. Why are invasive species a problem generally?
 - b. What happened on the Island of Guam concerning an invasive species?