



## Team Hellbender January Quiz Stormwater!

1. What is impervious cover?
  - a. Any hard surface that prevents infiltration of rainfall
  - b. Native vegetation in a given area
  - c. Artificial landscaping materials like gravel, wood chips, etc.
2. How does urbanization change the water balance?
  - a. More people are taking showers
  - b. More rainwater becomes surface runoff
  - c. Streams are being diverted for golf courses
3. Why are urban streams classified as being "flashy" or "spiky"?
  - a. Increased stormwater runoff
  - b. Excess woody debris
  - c. Increased tendency to attract lightning flashes
4. At what percentage of impervious cover do streams begin to be affected?
  - a. 10%
  - b. 20%
  - c. 35%
5. At what percentage of impervious cover does a stream become non-supporting?
  - a. 10-25%
  - b. >25%
  - c. >50%

Questions from the Center for Watershed Protection's "Impact of Urbanization" quiz.