

Stream Component Quiz Answer Key

A teaching tool for IP-73 *Living Along a Kentucky Stream*.

- 1) Shallow areas of a stream with large rock materials are known as:
 - a. Riffles
 - b. Wetlands
 - c. Sand bars

- 2) Land along a stream channel that is periodically covered in water is called:
 - a. Riffle
 - b. Floodplain
 - c. Pool

- 3) Deep areas in streams are perfect homes for fish. What are these deep areas called?
 - a. Buffer zones
 - b. Wetlands
 - c. Pools

- 4) Strips of vegetation along stream banks that separate the body of water from developed areas are known as:
 - a. Wetlands
 - b. Pools
 - c. Buffer zones

- 5) These areas transition between uplands and deep water aquatic systems, and act as great filters of contaminants. What are they?
 - a. Wetlands
 - b. Riffles
 - c. Buffer zones

- 6) True or False: Healthy streams meander and create S-shaped patterns in the landscape.
 - a. True
 - b. False

- 7) True or False: Healthy streams have no plants along the banks.
 - a. True
 - b. False

- 8) True or False: Channelized streams create a greater risk to flooding than natural streams.
 - a. True
 - b. False

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