

### What's the Flow? Student Worksheet

1. How much water was Countryside Stream carrying when it peaked? \_\_\_\_\_

2. How much water was City Stream carrying when it peaked? \_\_\_\_\_

3. When did Countryside Stream peak? \_\_\_\_\_

4. When did City Stream peak? \_\_\_\_\_

5. Why did one stream peak before the other? \_\_\_\_\_

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6. Why did one stream peak lower than the other? \_\_\_\_\_

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7. If you were going to build your home near a stream, which would you rather live by? (Think about the possibilities of flooding and also the pleasures of living near trees and wildlife.)

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8. Why did the water level in Countryside Stream go down slower than in City Stream?

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9. What else besides water gets washed into storm drains and streams as runoff when rain hits city streets? \_\_\_\_\_

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