

Solutions

Each answer shows the steps, then the **result**.

2.1

- Pollution from a single, identifiable location

2.2

- Any one: farm fertilizer runoff, road/urban runoff

2.3

- It comes from a wide, spread-out area, so it is hard to trace and control

3.1 B

- nonpoint-source pollution

3.2

(a)

- Factory pipe = point source; farm runoff = nonpoint source

(b)

- The runoff comes from many spread-out fields rather than one pipe, so there is no single source to regulate

3.3

- Any one: buffer strips, reduced/precise fertilizer, cover crops, no-till