

## Why is fertilizer a concern?

- Fertilizer is often over-applied
- Excess fertilizer is damaging to the environment
- Rain and watering of crops can wash fertilizer into surface water or carry it down into the ground water. This water is used for drinking!
- Fertilizer contains a form of nitrogen called nitrate, which is very harmful when consumed in high amounts
- Nitrate can move easily through soil and into drinking water sources
- Nitrate can also come from livestock operations, septic systems, and various industries like food processing

Contact your local public works department for more information, or visit <u>www.idahorualwater.com</u> to learn how to protect your drinking water!