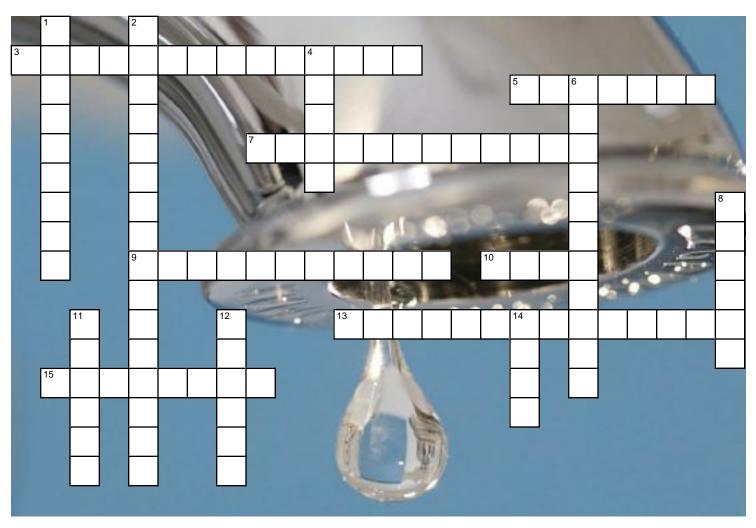
## 12.1 Stewardship through Water Conservation

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## **Across**

3. \_\_\_\_\_ is the ability of something to exist or be used at the same level for a long period of time without being damaged, harmed or reduced for future use.

5. Technology now exists for automated carwashes, public laundry facilities and industries to \_\_\_\_\_ their water by filtering and reusing it.

- 7. Water \_\_\_\_ allows our treatment plants to work efficiently and allows our groundwater sources to recharge.
- 9. \_\_\_\_ means taking action to manage and maintain something, usually to protect its well-being.
- 10. \_\_\_\_\_ irrigation means that less water is lost to evaporation and more goes into the soil.
- 13. Many building codes (the rules for how someone builds a house or an office tower) now require that only \_\_\_\_\_\_ toilets be installed in new buildings.
- 15. In most Canadian municipalities households and businesses pay the same amount (called a \_\_\_\_\_) for water use no matter how much or how little they consume.

## Down

- Most farms and golf courses use \_\_\_\_\_ sprinkler systems for watering. 2. Only in the United States is daily \_\_\_\_ person higher than it is in Canada. 4. Almost half of the water that Canadians use in the summer is sprayed onto 6. Appliances such as dishwashers and washing machines have been redesigned in recent years to reduce water 8. Some municipalities such as the City of Toronto offer \_ if they replace old toilets in home owners a \_\_\_ already existing homes. 11. Many municipalities have \_\_\_\_\_ restricting water use during drought periods. 12. Some municipalities have installed water homes and businesses which keep track of exactly how much water a household or business consumes.
- 14. Shower heads that reduce the rate of \_\_\_\_\_ of water can save as much as 60 litres of water in a typical shower.