

EarthCARE Quiz Answers
Fall In-service 2008

1. **A – World Environment Day – June 5** for more than 30 years Canadian Environment Week has been held the first week in June.
2. **C** -When you are stopped for more than 10 seconds and it's safe to do so. 10 seconds of idling can use more fuel than turning off the engine and restarting it. Idling a vehicle for 10 minutes a day uses an average of 100 litres of gas a year.
3. **C** - 71 % Less than one percent of this water is fresh water and 2-3% is held in glaciers and ice caps.
4. **B** – false we experience weather locally, at one place and over a short period of time. The climate refers to the average weather of the entire world/regions over a long period of time.
5. **D** – 75% of Canada's garbage ends up in landfills. Look for ways to produce less garbage, compost and recycle.
6. **B** - Four – look for Ecologo certified paper, use both sides
7. **B** – June
8. **C** – 140 000 tonnes before heading to the landfill - upgrade your PC to the extent possible before you replace it, use take back programs, donate to others or charity,
9. **B** – The Montreal Protocol – Canada was among the first to ratify the Montreal Protocol – an international agreement to substantially reduce substances that deplete our ozone layer.
10. **D** - 5900 - Health Canada study in 2005
11. **C** – Extirpated In ecology, *extinction* is often used informally to refer to local extinction, in which a species ceases to exist in the chosen area of study, but still exists elsewhere. This phenomenon is also known as extirpation.
12. **D** - <50¢

Source: #1-11 – Environment Canada www.ec.gc.ca
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