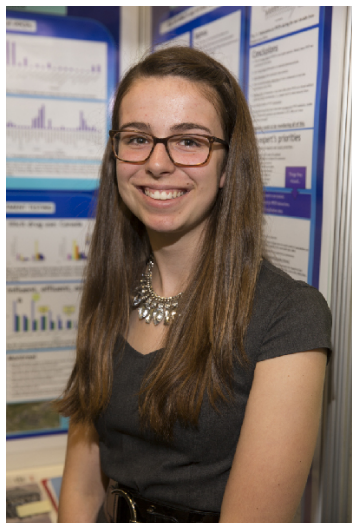


## CWSF 2016 - Montreal, Quebec



### Jacqueline Mansiere

#### Filthy Water Cannot Be Washed: Pharmaceuticals and Personal Care Products

**Challenge:** Environment

**Category:** Junior

**Region:** Central Okanagan

**City:** Summerland, BC

**School:** Summerland Middle School

**Abstract:** I reviewed the evidence of pollution from pharmaceuticals and personal care products (PPCPs). I looked at which PPCPs were in water systems, how they were getting there, if their levels were increasing, and what information was being collected. I found evidence that medications and other products negatively impact animals and children, and that some have additive effects. There is no coordinated, long-term tracking of PPCPs.

#### Biography

I am a grade 8 student in Summerland, BC. I am in the French immersion program at my school and I am looking forward to using my French in Quebec. I like to play basketball and I also enjoy longboarding. Some other hobbies I have are playing the Tenor Saxophone and the Clarinet. The project I did this year was on Pharmaceuticals and Personal Care Products. I received a bronze medal at CWSF2015 in Fredericton. I am planning on doing science fair again next year!

#### Awards

#### Value

Excellence Award - Junior - Bronze Medal Sponsor: Youth Science Canada	
Western University Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: Western University	\$1 000
Total	\$1 000

