



A Green-Powered Canada

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Worksheet

Date _____

Energy source Biofuels	
Type of resource (circle one) <u>Renewable</u> Non-renewable	
Definition Biofuels is a renewable energy source that is made from organic waste such as corn, algae and dung	
Benefits - Eco friendly	Drawbacks - Can cause starving in third world countries
How is this energy source being used in Canada? -ninth leading country to use biofuels -2 point 6 percent of diesel in biodiesel -uses 750 million liters of biofuel -used as backup power for public facilities like school -also all the conventional uses like wood or oils	
What role could this energy source have in the future? It could be a renewable energy source and provide power for a lot of people.	
Provide two reliable sources for people who would like to learn more about this energy source: https://doi.org/10.1641/B58071 https://rainforests.mongabay.com/kids/elementary/biofuels.html	

