

### Sustainability of Biofuels: Comparison Chart

NAME: \_\_\_\_\_

Complete the chart below as you hear about each biofuel source from your classmates.

Conclude by circling the column of the biofuel that you think is most sustainable.

	<i>Corn-Based Ethanol</i>	<i>Cellulosic Ethanol</i>	<i>Biodiesel (Soybean)</i>	<i>Biodiesel (Palm)</i>	<i>Biodiesel (Waste fat or Oil)</i>	<i>Algal Fuel (algae)</i>
<i>Net Energy Yield</i>						
<i>GHG Emissions (compared to gasoline or diesel)</i>						
<i>Extent of Use in US</i>						
<i>Environmental Impact</i>						
<i>Economic Impact</i>						
<i>Societal Impact</i>						