

<b>Fossil Fuel</b>	<b>Process</b>	<b>Environmental Risk</b>	<b>Public Health Risk</b>
<b><i>Oil</i></b>	Drilling	Wildlife impacts (direct mortality; habitat loss or damage)	Resource wars
		Oil spills (e.g., Alaska, 1989; Kuwait, 1991; Gulf of Mexico, 2010)	Contaminated fisheries
	Transportation	Train explosions	Direct mortality; air pollution
	Combustion	Greenhouse gases; Climate change	Drought, flooding, food shortages, vector-borne diseases
		Air & water pollution	Lung disease, cancer, developmental disabilities
		Acid rain (kills insects, fish, shellfish, & trees)	Water pollution
<b><i>Coal</i></b>	Mining – strip or underground (shaft)	Damage to land (coal sludge, soil damage)	Black lung in miners
		Water intensive processes	
	Transportation	Air pollution (coal dust, diesel particulate matter)	Lung disease, cancer, developmental disabilities
	Combustion	Greenhouse gases; Climate change	Drought, flooding, food shortages, vector-borne diseases
		Air & water pollution, including highly toxic mercury & uranium	Lung disease, cancer, developmental disabilities
		Acid rain (kills insects, fish, & trees)	Water pollution