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Sommario/riassunto

The Deepwater Horizon catastrophe is shaping up to be the largest offshore oil spill in history and an ecological nightmare of epic proportions. Emergency Response Management of Offshore Oil Spills is intended to aid in the response of this tragic disaster by providing, in one volume, information to rapidly orient response workers. It outlines the toxic nature of crude oil, covering properties of crude oil, chemical composition, toxicity to humans and marine life, and investigates the impact of oil spills from historical case studies. The current arsenals available to address oil