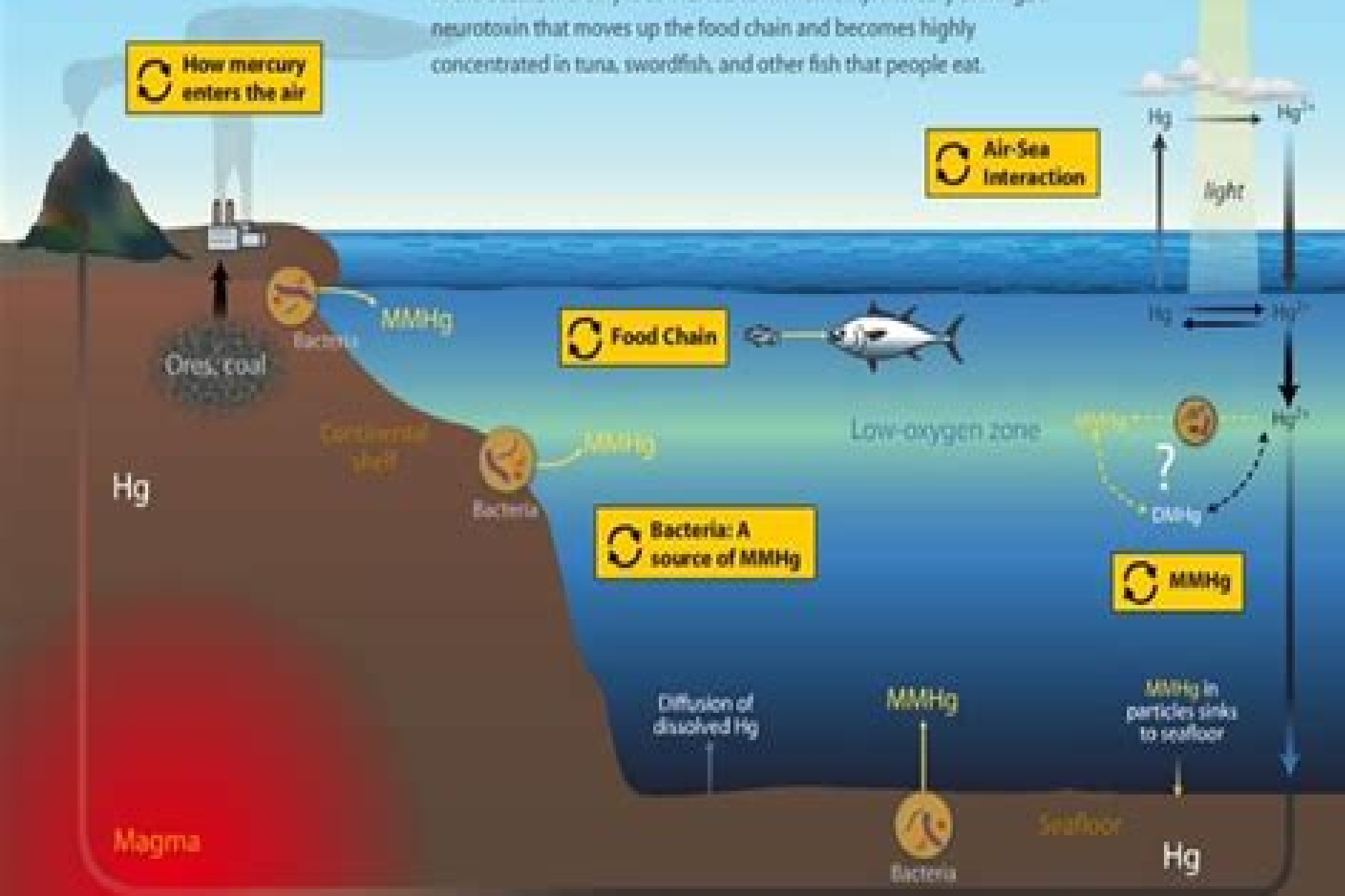


The Mercury Cycle

Mercury (Hg) cycles from Earth to atmosphere to oceans and back to Earth. In the ocean, mercury is converted to monomethyl mercury (MMHg), a neurotoxin that moves up the food chain and becomes highly concentrated in tuna, swordfish, and other fish that people eat.



Environmental Mercury Contamination

**Ruth Rehfus, Arthur H. Priddy, United
States. Department of the Interior**

Environmental Mercury Contamination:

Environmental mercury contamination : this volume is based on an international conference on mercury held at the University of Michigan, with additional material, comments and summaries supplied by the editors Rolf Hartung,1972 **Environmental Mercury Contamination** ,1972 **Mercury Contaminated Sites** Ralf Ebinghaus,Ralph R. Turner,Luiz D. de Lacerda,O. Vasiliev,Wim Salomons,2013-11-11 Mercury is outstanding among the global environmental pollutants of continuing th concern Especially in the last decade of the 20 century environmental scientists legislators politicians and the public have become more aware of mercury pollu tion in the global environment It has often been suggested that anthropogenic emissions are leading to a general increase in mercury on local regional and glo bal scales Numerous industrial activities including the mining of gold silver and mercury itself have caused mercury contamination of terrestrial and aquatic eco systems Mercury contaminated sites are abundant worldwide Mercury has been accumulated as an industrial legacy in the rocks soils and sediments at and adjacent to industrial sites and now may pose significant risks to human and eco logical health Direct inputs of mercury into the environment by industrial activi ties have generally decreased significantly in the Western world over the past three decades However sources such as coal combustion and the use of mercury in gold and silver mining continue to be of importance on a global scale The same is true for diffuse sources such as terrestrial landscapes that have been impacted by mer cury inputs from the atmosphere in the past Soils and vegetation located close to large atmospheric mercury sources have clearly been sinks while these sources were active in the past In the long run however these soils may have become important diffuse area sources after the original emissions were discontinued **Environmental Mercury Contamination** Rolf Hartung,Bertram D. Dinman,1972 Mercury in the Environment Michael S. Bank,2012-05-31 Mercury pollution and contamination are widespread well documented and continue to pose a public health concern in both developed and developing countries In response to a growing need for understanding the cycling of this ubiquitous pollutant the science of mercury has grown rapidly to include the fields of biogeochemistry economics sociology public health decision sciences physics global change and mathematics Only recently have scientists begun to establish a holistic approach to studying mercury pollution that integrates chemistry biology and human health sciences Mercury in the Environment follows the process of mercury cycling through the atmosphere through terrestrial and aquatic food webs and through human populations to develop a comprehensive perspective on this important environmental problem This timely reference also provides recommendations on mercury remediation risk communication education and monitoring Mercury Contamination P. A. D'Itri,F. M. D'itri,1977 Good No Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine

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environment and its impact on human health and ecosystems Increasing mercury usage and the lack of emission control policy especially in fast developing countries represent a complex environmental and political issue that can only benefit from more accurate measurement

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Mercury in the Environment Michael S. Bank, 2012-05-31 Mercury deposition and contamination is widespread and well documented and it continues to be a public health concern for certain sectors of the global human population in both developed and developing countries This edited volume focuses on integrating the diverse sciences involved in the process of mercury cycling in the environment from the atmosphere through terrestrial and aquatic food webs and human populations to develop a comprehensive perspective on this important environmental pollutant Using a systems level approach this book provides recommendations on mercury remediation risk communication education and monitoring In response to a growing need for understanding the cycling of this ubiquitous pollutant the science of mercury has grown rapidly expanding into several interdisciplinary fields and encompassing such disparate academic and scientific disciplines as biogeochemistry economics sociology public health decision sciences physics global change and mathematics Only recently have scientists really begun to establish more holistic approaches to studying mercury pollution giving rise to investigations that have

furthered the integration of a multi tiered approach especially by using chemistry biology and human health sciences collectively The study of mercury pollution has produced a variety of contributions to domestic and international policies related to the management of mercury in the environment Provided by publisher *Effects of Mercury on Man and the Environment* United States. Congress. Senate. Committee on Commerce. Subcommittee on Energy, Natural Resources, and the Environment,1970 *Mercury in Michigan's Environment* Michigan Environmental Science Board. Mercury Panel,1993 Preface Michigan Environmental Science Board The Michigan Environmental Science Board was created by Governor John Engler by executive order 1992 19 on August 6 1992 The board is charged with advising the Governor the Natural Resources Commission the Michigan Department of Natural Resources and other state agencies as directed by the Governor on matters affecting the protection and management of Michigan s environment and natural resources The Board consists of 9 members appointed by the Governor who have expertise in one or more of the following areas engineering ecological sciences economics chemistry physics biological sciences human medicine statistics risk assessment geology and other disciplines as necessary Upon the request of the Governor to review a particular issue a panel consisting of board members with relevant expertise is convened to evaluate and provide recommendations on the issue **Mercury Pollution in the Kirkwood-Cohansey Aquifer** United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Energy and the Environment,1993 *The Environmental Mercury Problem* Frank M. D'Itri,1972 **Environmental Mercury Contamination** Rolf Hartung,Bertram D. Dinman,1972

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