

Pathways and fate of contaminants of emerging concern in the Arctic

Contaminants of emerging concern (CECs) are not commonly monitored but may enter the environment and cause adverse health effects in organisms, including humans. To reduce contamination in the Arctic, one of the major knowledge gaps related to our understanding of how CECs move, react, and behave in the Arctic. To address these knowledge gaps, this project will investigate the transport of some selected CECs to the Arctic via snow deposition and study how these contaminants move through the Arctic food web.

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