

PRIORITY MANAGEMENT QUESTIONS FOR MERCURY

DRAFT

- 1. Where is mercury entering the food web?**
 - Paraphrase of RMP MQ 1.1
 - Spatial and temporal dimensions to the question
 - Food web accumulation hotspots
 - Methylation hotspots

- 2. Which processes, sources, and pathways contribute disproportionately to food web accumulation?**
 - Paraphrase of RMP MQ 3.1

- 3. What are the best opportunities for management intervention for the most important pollutant sources and, pathways, and processes?**

- 4. What effects can be expected from management actions?**
 - Paraphrase of RMP MQ 2.1
 - Implies need to model questions 1 - 3

- 5. Will total mercury reductions result in reduced food web accumulation?**
 - A form of RMP MQ 2.1
 - Experimental or field approaches may be valuable