

Contaminants and Stressors of Concern Selected for Onondaga Lake Media in the BERA

Contaminant	Water	Sediment	Soil	Plants	Fish
Metals					
Antimony		•	•		•
Arsenic		•	•	•	•
Barium	•		•		
Cadmium		•	•	•	
Chromium		•	•	•	•
Copper	•	•	•	•	
Iron			•		
Lead	•	•	•	•	
Manganese	•	•	•		
Mercury/Methylmercury	•	•	•	•	•
Nickel		•	•	•	
Selenium		•	•	•	•
Silver		•	•	•	
Thallium			•	•	
Vanadium		•	•	•	•
Zinc	•	•	•	•	•
Cyanide	•		•		
Volatile Organic Compounds					
Benzene		•	•		
Chlorobenzene	•	•	•		
Dichlorobenzenes (Sum)	•	•	•		
Ethylbenzene		•			
Toluene		•			
Trichlorobenzenes (Sum)	•	•	•		
Xylene isomers		•			
Semivolatile Organic Compounds					
Bis(2-ethylhexyl)phthalate	•				
Dibenzofuran		•			
Hexachlorobenzene		•	•		
Phenol		•	•		
Polycyclic aromatic hydrocarbon (total)		•	•		
Pesticides/Polychlorinated Biphenyls					
Aldrin			•		
Chlordane isomers		•	•		
DDT and metabolites		•	•		•
Dieldrin		•	•		
Endrin					•
Hexachlorocyclohexanes			•		
Heptachlor and heptachlor epoxide		•			
Polychlorinated biphenyls (total)		•	•		•
Dioxins/Furans					
Total dioxins/furans		•			•
Stressors of Concern					
Calcium	•	•			
Oncolites		•			
Chloride	•				
Salinity	•				
Ammonia	•				
Nitrite	•				
Phosphorus	•				
Sulfide	•				
Dissolved oxygen	•				
Transparency	•				

Note: • – Contaminants and stressors of concern assessed in the BERA for the specific media listed.