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	Antarctic-Wide Array of High-Resolution Ice Core Records Reveals Pervasive Lead Pollution Began in 1889 and Persists Today.	J. R., McConnell;O. J., Maselli;S., Kipfstuhl;l Layman;E. R., Thomas;M., Sigl;P., Vallelong Neumann;H., Anschutz;R. C., Bales;M. A. J. Curran;S. B., Das;R., Edwards	L., ga;T. A., .,	2014	NTIS
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	Effectiveness of the Preservation Protocol within EPA Method 200.8 for the Soluble and Particulate Lead Recovery in Drinking Water.	Haas C;Koch L;Kelly K;Lytle D;Triantafyllidou S	Govt Reports Announcements & Index (GRA&I), Issue 08, 2014	2013	NTIS
	Enivronmental Technology Verification Program: Environmental and Sustainable Technology Evaluations Report: Silver Lake Research LeadAVERT Test Kit	Buehler S;Rhoda D;Buxton B;Enriquez J;Hartzell E	Govt Reports Announcements & Index (GRA&I) Issue 20-2011	2010	NTIS

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Article Title Author(s) Source Abstract Keywords

Acute and Chronic Sensitivity of White Sturgeon (Acipenser transmontanus) and Rainbow Trout (Oncorhynchus mykiss) to Cadmium, Copper, Lead, or Zinc in Laboratory Water-Only Exposures.

Document Number
NTIS/12660156
Author(s)
Ingersoll CG
Mebane CA
Source
Govt Reports Announcements & Index (GRA&I), Issue 25, 2014
Abstract

The acute toxicity of cadmium (Cd), copper (Cu), and zinc (Zn) to white sturgeon (Acipenser transmontanus) and rainbow trout (Oncorhynchus mykiss) was determined for seven developmental early life stages in flow-through water-only exposures. Test waters consisted of five concentrations of each metal and a control. Nominal concentrations ranged from 0.01600 micrograms per liter (ig/L) for cadmium, 0.1300 ig/L for copper, and 0.410,000 ig/L for zinc, with higher exposure concentrations tested with older life stages. Exposures were performed in a water with a hardness of about 100 milligram per liters (mg/L) (as calcium chloride (CaCO3)) and dissolved organic carbon of about 0.4 mg/L. Sturgeon were tested at 2, 16, 30, 44, 61, 72, and 89 days-post-hatch (dph) and trout were tested at 1, 18, 32, 46, 60, 74, and 95 dph. Metal toxicity varied by species and by life stage. The 50-percent lethal concentrations (LC50) were based on mortality; whereas 50-percent effect concentrations (EC50s) were based on mortality, loss of equilibrium, and immobilization. The EC50s were used in comparisons with nationally recommended water-quality criteria (WQC) or to Washington State water-quality standards (WQS).

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