

**Cultures of contamination: Legacies of pollution in Russia and the U.S.**

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**HANFORD: THE CLOSED CITY AND ITS DOWNWIND VICTIMS - page 253**

**By Michael R. Edelstein, Maria Tysiachniouk, Lyudmila V. Smirnova**

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“Air releases of significant amounts of Iodine-131 occurred between 1944 and 1972 at levels dwarfing the Three Mile Island fallout over the Columbia River and lands downwind (D’Antonia, 1993; GAO, 1999, 2005; Marshall, 1887, 1990 a; Whiteley, 1999).”

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**Program: Environmental Contaminants and their Effects on Fish in the Columbia River Basin**

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**USGS SCIENTIFIC INVESTIGATIONS REPORT – 2004 –5154**

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**U.S. Geological Survey**

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**EPA 910-R-08004 January 2009**

**COLUMBIA RIVER BASIN: State of the River Report for Toxics – January 2009**

**Page 8 – “In certain areas, the contaminated groundwater has reached the Columbia River.”**