Lead in Urban Gardening Articles

<u>Lead in Urban-grown Vegetables</u>, Dr. N. OL. Bassuk, Cornell University, Cooperative Extension of Schenectady County

<u>Home Gardens and Lead</u>, Arthur Craigmill and Ali Harivandi, University of California, Agriculture and Natural Resources, September 2010,

<u>Lead in the Home Garden and Urban Soil Environment</u>, Carl J. Rosen, University of Minnesota, Department of Soil Science, Revised 2002

Revised California Human Health Screening Levels for Lead, Jim Carlisle, Integrated Rish Assessment
Branch, Office of Environmental Health Hazard Assessment, California Environmental Protection Agency,
September 2009

<u>Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties,</u> California Environmental Protection Agency, January 2005

<u>Lead Contamination in Gardens</u>, Bureau of Environmental Health, Health Assessment Section, Ohio Department of Health, and Agency for Toxic Substances and Disease Registry (ATSDR), August 10, 2009

<u>Gardening on Lead- and Arsenic- Contaminated Soils</u>, Frank J. Peryea, Washington State University, Cooperative Extension, College of Agriculture and Home Economics, 1999,

<u>Lead Safe Yards, Developing and Implementing a Monitoring, Assessment, and Outreach program for Your Community</u>, US Environmental Protection Agency, Environmental Monitoring for Public Access and Community Tracking, January 2001

<u>Reducing Children's Risk from Lead in Soil</u>, James Ryan et al, American Chemical Society, Environmental Science & Technology, January 1, 2004

http://www.esd.ornl.gov/research/earth_sciences/images/2004ryan_esd_38_10A-24A.pdf

<u>The Use of Soil Amendments for Remediation, Revitalization, and Reuse</u>, US Environmental Protection Agency, December 2007 http://www.clu-in.org/download/remed/epa-542-r-07-013.pdf

<u>Guidance for San Francisco Residents and Public Agencies: Lead Hazard Risk Assessment and Management of Urban Gardens and Farms</u>, City and County of San Francisco, Department of Public Health, 5/31/2011

<u>Lead Concentrations in Inner-City Soils As a Factor in the Child Lead Problem</u>, Howard W. Mielke, PhD, Jana C. Anderson, MS, Kenneth J. Berry, PhD, Paul W. Lielke, PhD, Rufus L. Chaney, PhD, and Meredith Leech, BA, American Journal of Public Health, December 1983

The Contribution of Lead-Contaminated House Dust and Residential Soil to Children's Blood Lead Levels, A Pooled Analysis of 12 Epidemiologic Studies, Bruce Lanphear et al, November 18, 1997 Abstract at http://www.medscape.com/medline/abstract/9756680

<u>The Potential for Heavy Metal Exposure From Urban Gardens and Soils</u>, Rufus Chaney, Susan B. Sterrett, and Howard W. Mielke, USDA, Agricultural Research Service

Heavy Metals in the Environment, Effect of Biosolids Processing on Lead Bioavailability in an Urban Soil, Sally Brown, Rufus L. Chaney, Judith G Hallfrisch, and Qi Xue, Journal of Environmental Quality 32:100-108 (2003)

Biosolids Compost Reduces Lead Bioavailability in Urban Soils, Sally Brown, Rufus Chaney, BioCycle, June 2003 Abstract at http://www.ncbi.nlm.nih.gov/pubmed/15752494

Biosolids Compost Amendment for Reducing Soil Lead Hazards: a pilot study of Orgro amendment and grass seeding in urban yards, Mark R. Farfel, Anna O. Orlova, Rufus L. Chaney, Peter S.J. Lees, Charles Rohde, Peter J. Ashley, Science of the Total Environment 340 (2005) 81-95 Abstract at http://www.ncbi.nlm.nih.gov/pubmed/15752494

<u>Development of an In Vitro Screening test to Evaluate the in Vivo Bioaccessibility of Ingested Mine-Waste Lead</u>, Micael V. Ruby, Andy Davis, Timothy E. Link, Rosalind Schoof, Rufus L. Chaney, gary B. Freeman, and Paul Berfstrom, Environmental Science Technology, 1993

Influence of fertilizer and sewage sludge compost on yield and heavy metal accumulation by lettuce grown in urban soils, S.B. Sterrett, R.L. Chaney, C.H. Gifford and H.W. Mielke

Effects of Meals and Meal Times on Uptake of Lead from the Gastrointestinal Tract in Humans, H.M. James, E. Hilburn & J.A. Blair, 1985

Simplified Urban Soil Bioaccessible Pb Test Correlated With Bilavailability of Soil-Pb to Humans in Untreated and Phosphate-Treated Joplin soils, R.L. Chaney, M.H. Zia and E.E. Codling Abstract at http://www.ars.usda.gov/research/publications/publications.htm?seq_no_115=262659