
SECTION 7

LITERATURE CITED¹

- Abernathy, C.O., R. Cantilli, J.T. Du, and O.A. Levander. 1993. Essentiality versus toxicity: Some considerations in the risk assessment of essential trace elements. In: Vol 8, *Hazard Assessment of Chemicals*, J. Saxena (ed.), Taylor and Francis, Washington, DC.
- Abernathy, C.O., and W.C. Roberts. 1994. Risk assessment in the Environmental Protection Agency. *J. Haz. Mat.* 39(2):135-142.
- Anderson, H.A., and J.F. Amrhein. 1993. *Protocol for a Uniform Great Lakes Sport Fish Consumption Advisory*. Prepared for the Great Lakes Advisory Task Force. May.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1990. *Toxicological Profile for Endrin*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1991. *Draft Toxicological Profile for Dieldrin*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1992. *Toxicological Profile for Tin and Tin Compounds*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1993a. *Toxicological Profile for Endosulfan*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1993b. *Toxicological Profile for Heptachlor Epoxide*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.

¹ Article titles were not usually available for citations obtained from HSDB; consequently, page numbers were included for those citations (only).

- ATSDR (Agency for Toxic Substances and Disease Registry). 1994a. *Draft Toxicological Profile for Chlordane*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1994b. *Draft Toxicological Profile for DDD, DDT, DDE*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1994c. *Draft Toxicological Profile for alpha, beta, gamma, and delta Hexachlorocyclohexane*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1995a. *Toxicological Profile for Mirex and Chlordecone*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1995b. *Toxicological Profile for Polycyclic Aromatic Hydrocarbons (PAHs)*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1996a. *Toxicological Profile for Selenium*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1996b. *Toxicological Profile for Hexachlorobenzene*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1996c. *Toxicological Profile for Toxaphene*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1996d. *Toxicological Profile for Diazinon*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1997. *Toxicological Profile for Cadmium*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1998a. *Toxicological Profile for Arsenic*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.

- ATSDR (Agency for Toxic Substances and Disease Registry). 1998b. *Toxicological Profile for Ethion (draft)*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1998c. *Toxicological Profile for Selected PCBs*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1998d. *Toxicological Profile for Chlorinated Dibenzo-p-Dioxin*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- ATSDR (Agency for Toxic Substances and Disease Registry). 1999. *Toxicological Profile for Mercury (update)*. U.S. Department of Health and Human Services, Public Health Service, Atlanta, GA.
- Aulerich, R.J., R.K. Ringer, and J. Safronoff. 1986. Assessment of primary versus secondary toxicity of Acroclor 1254 to mink. *Arch. Environ. Contam. Toxicol.* 15:393-399.
- Baranski, B., I. Stetkiewicz, K. Sitarek, and W. Szymczak. 1983. Effects of oral, subchronic cadmium administration on fertility, prenatal and postnatal progeny development in rats. *Arch. Toxicol.* 54(4):297-302.
- Barnes, D.G., and J.S. Bellin. 1989. *Interim Procedures for Estimating Risks Associated with Exposure to Mixtures of Chlorinated Dibenzo-p-Dioxins and Dibenzofurans (CDDs and CDFs)*. Risk Assessment Forum. U.S. Environmental Protection Agency, Washington, DC.
- Barnes, D.G., and M. Dourson. 1988. Reference Dose (RfD): Description and use in health risk assessments. *Regulatory Toxicology and Pharmacology* 8.
- Blindauer, K.M. 1994. Comments on Volume 2 provided to EPA. April 20. Utah Department of Health, Division of Community Health Services, Salt Lake City, UT.
- Bolger, P.M., M.A. Adams, L.D. Sawyer, J.A. Burke, C.E. Coker, and R.J. Scheuplein. 1990. *Risk Assessment Methodology for Environmental Contaminants in Fish and Shellfish*. U.S. Food and Drug Administration. Center for Food Safety and Applied Nutrition. Washington, DC.
- Borum, D. 1994. Memorandum to Jeffrey Bigler. U.S. Environmental Protection Agency, Office of Water, Washington, DC. May.
- Boyer, I.J., C.J. Kokoski, and P.M. Bolger. 1991. Role of FDA in establishing tolerable levels for dioxin and pcbs in aquatic organisms. *J. Toxicol. and Environ. Health.* 33:93-101.

- Burrough, P.A. 1991. *Principles of Geographical Information Systems for Land Resources Assessment*. Clarendon Press, Oxford.
- Callahan, M.Z., M.W. Slimak, N.W. Gable, I.P. May, C.F. Fowler, J.R. Freed, P. Jennings, R.L. Durfee, F.C. Whitmore, B. Amestri, W.R. Mabey, B.R. Holt, and C. Gould. 1979. *Water-Related Environmental Fate of 129 Priority Pollutants. Volumes I and II*. EPA-440/4-79-029b. U.S. Environmental Protection Agency, Washington, DC.
- Cogliano, J.V. 1998. Assessing cancer risks from environmental PCBs. *Environ. Health Perspec.* 106(6):317-323.
- CRITFC (Columbia River Inter-Tribal Fish Commission). 1994. *A Fish Consumption Survey of the Umatilla, Nez Perce, Yakama, and Warm Springs Tribes of the Columbia River Basin*. CRITFC Technical Report #94-3. Portland, OR.
- Cunningham, P.A., J.M. McCarthy, and D. Zeitlin. 1990. *Results of the 1989 Census of State Fish/Shellfish Consumption Advisory Programs*. Prepared for Assessment and Watershed Protection Division, Office of Water Regulations and Standards, U.S. Environmental Protection Agency. Washington, DC. Research Triangle Institute, Research Triangle Park, NC.
- Dahl, R., R.F. White, P. Weihe, and N. Sorensen. 1996. Feasibility and validity of 3 computer-assisted tests in 7 year old children. *Neurotoxic. Teratol.* 18(4):413-419.
- Davis, D.L., H.L. Bradlow, M. Wolff, T. Woodruff, D.G. Hoel, and H. Anton-Culver. 1993. Medical hypothesis: Xenoestrogens as preventable causes of breast cancer. *Environ. Health Perspect.* 101(5):372-377.
- Dourson, M.L., and J.M. Clark. 1990. Fish consumption advisories: Toward a unified, scientifically-credible approach. *Reg. Tox. Pharmacol.* 12(2):161-178.
- Dourson, M.L., L.A. Knauf, and J.C. Swartout. 1992. On reference dose (RfD) and its underlying toxicity data base. *Toxicology and Industrial Health* 8(3):171-189.
- Fein, G.G., J.L. Jacobson, S.W. Jacobson, et al. 1984a. *Intrauterine Exposure of Humans to PCBs: Newborn Effects*. EPA/600/53-84-060. U.S. Environmental Protection Agency, Duluth, MN.
- Fein, G.G., J.L. Jacobson, S.W. Jacobson, et al. 1984b. Prenatal exposure to polychlorinated biphenyls: Effects on birth size and gestation age. *J. Pediatr* 105:315-320.

- Gladen, B.C., and W.J. Rogan. 1991. Effect of perinatal polychlorinated biphenyls and dichlorodiphenyl dichloroethene on later development. *J. Pediatr* 119:58-63.
- Greene, R.W. 1991. *Chemical Contaminants in Finfish from the Chesapeake and Delaware Canal and Implications to Human Health Risk*. Delaware Department of Natural Resources and Environmental Control, Dover, DE.
- Greene, R. W. 1999. Chemical Contaminants in Finfish from the Chesapeake and Delaware Canal and Implications to Human Health Risk. Delaware Department of Natural Resources and Environmental Control, Watershed Assessment Branch, Dover, DE.
- Habicht, H.F. 1992. *Memorandum: Guidance on Risk Characterization for Risk Managers and Risk Assessors*. U.S. Environmental Protection Agency, Washington, DC.
- Harada, M. 1995. Mimamata disease: methylmercury poisoning in Japan caused by environmental pollution. *Crit Rev Toxicol* 25(1):1-24.
- Harper, B., and S. Harris. 1999. *Tribal Technical Issues in Risk Reduction Through Fish Advisories*. Presented at EPA-American Fisheries Meeting, Alexandria, VA.
- Harris, S.G., and B.L. Harper. 1997. A Native American exposure scenario. *Risk Analysis* 17(6):789-795.
- Hayes, W.J. 1982. *Pesticides Studied in Man*. Williams and Wilkins, Baltimore, MD.
- Hayes, W.J., and E.R. Laws. 1991. *Handbook of Pesticide Toxicology, Vols. 1-3*. Academic Press, Inc., San Diego.
- HSDB (Hazardous Substances Data Bank). 1993. All searches conducted on-line through Toxnet in 1993 unless specifically noted. Developed and maintained by U.S. Environmental Protection Agency, Office of Health and Environmental Assessment, Environmental Criteria and Assessment Office, Cincinnati, OH.²
- HSDB (Hazardous Substances Data Bank). 1999. National Library of Medicine. Toxicology Information Program, Bethesda, MD. April.
- HEAST (Health Effects Assessment Summary Tables). 1997. EPA 540/R-97-036. Office of Solid Waste and Emergency Response, U.S. Environmental Protection Agency, Cincinnati, OH.

² 1993 is the year that the HSDB was searched and is not the year of the data in HSDB.

- Holder, J.W. 1986. *The Assessment of the Carcinogenicity of Dicofol (Kelthane), DDT, DDE, and DDD (TDE)*. EPA-600/6-86/001. Carcinogen Assessment Group, U.S. Environmental Protection Agency, Washington, DC.
- Honstead, J.F., T.M. Beetle, and J.K. Soldat. 1971. *A Statistical Study of the Habits of Local Fishermen and Its Application to Evaluation of Environmental Dose*. Battelle Pacific Northwest Laboratories, Richland, WA.
- IRIS (Integrated Risk Information System). 1999. All searches conducted online through Toxnet in 1999 unless specifically noted with another year. Database developed and maintained by U.S. Environmental Protection Agency, Office of Health and Environmental Assessment, Environmental Criteria and Assessment Office, Cincinnati, OH.³
- Jacobson, J.L., and S.W. Jacobson. 1996. Intellectual impairment in children exposed to polychlorinated biphenyls in utero. *New England J. Med.* 336(11):783-789.
- James, R.C., H. Busch, C.H. Tamburro, S.M. Roberts, J.D. Schnell, and R.D. Harbison. 1993. Polychlorinated biphenyl exposure and human disease. *J. Occup. Med.* 35:136-148.
- Jarabek, A.M., M.G. Menach, J.H. Overton, M.L. Dourson, and F.J. Miller. 1990. The Environmental Protection Agency's inhalation RfD, methodology: Risk assessment for air toxics. *Toxicol. and Indus. Health* 6(5):279-301.
- Kidwell, J.M., L.J. Phillips, and G.F. Birchard. 1995. Comparative analysis of contaminant levels in bottom feeding and predatory fish using the National Biomonitoring Program data. *Bull. Environ. Contam. Toxicol.* 54:919-923.
- Kimbrough, R.D. 1995. Polychlorinated biphenyls (PCBs) and human health: An update. *Crit. Rev. Toxicol.* 25:133-163.
- Kjellstrom, T., P. Kennedy, S. Wallis, and C. Mantell. 1986a. *Physical and Mental Development of Children with Prenatal Exposure to Mercury from Fish. Stage 1: Preliminary Test at Age 4*. Report 3642. National Swedish Environmental Protection Board, Solna, Sweden.
- Kjellstrom, T., P. Kennedy, S. Wallis, et al. 1986b. *Physical and Mental Development of Children with Prenatal Exposure to Mercury from Fish. Stage 2: Interviews and Psychological Tests at Age 6*. Report 3642. National Swedish Environmental Protection Board, Solna, Sweden.

³ 1999 is the year that IRIS was searched and is not the year that the IRIS file was updated for the specific chemical. In some cases, the IRIS file update may have occurred many years earlier.

- Lebel, J., D. Mergler, M. Lucotte, J. Amorim, J. Dolbec, D. Miranda, G. Arantes, I. Rheault, and P. Pichet. 1996. Evidence of early nervous system dysfunction in Amazonian populations exposed to low-levels of methylmercury. *NeuroToxicol.* 17:157-168.
- Lonky, E., J. Reihman, T. Darvill, et al. 1996. Neonatal behavioral assessment scale performance in humans influenced by maternal consumption of environmentally contaminated Lake Ontario fish. *J Great Lakes Res.* 22(2):198-212.
- Lowe, T.P., T.W. May, W.G. Brumbaugh, and D.A. Kane. 1985. National Contaminant Biomonitoring Program: Concentrations of seven elements in freshwater fish, 1978-1981. *Arch. Environ. Contam. Toxicol.* 14:353-388.
- Lyman, W.J., W.F. Reehl, and D.H. Rosenblatt. 1982. *Handbook of Chemical Property Estimation Methods*. McGraw-Hill Book Co., New York.
- Marsh, D., T. Clarkson, G. Meyers, P. Davidson, C. Cox, E. Chernichiari, M. Tanner, W. Lednar, C. Shamlaye, O. Choisy, C. Hoareau, and M. Berlin. 1995. The Seychelles study of fetal methylmercury exposure and child development: Introduction. *NeuroToxicology* 16:583-596.
- Marsh, D., M. Turner, J. Crispin-Smith, P. Allen, and N. Richdale. 1995. Fetal methylmercury study in a Peruvian fish-eating population. *NeuroToxicology* 16:717-726.
- Maxim, L.D., and L. Harrington. 1984. A review of the Food and Drug Administration risk analysis for polychlorinated biphenyls in fish. *Regulatory Toxicol. Pharmacol.* 4:192-219.
- Minnesota Department of Health. 1992. *Minnesota Fish Consumption Advisory*. Minneapolis, MN. May.
- Missouri Department of Health. 1992. *1992 Fish Consumption Advisory*. Jefferson City, MO. May.
- MIXTOX. 1992. Database on toxicological interactions available on disc for personal computers. Version 1.5 ECAO, U.S. Environmental Protection Agency, Cincinnati, OH.
- NAS (National Academy of Sciences). 1983. *Risk Assessment in the Federal Government: Managing the Process*. Committee on the Institutional Means for Assessment of Risks to Public Health, Commission on Life Sciences, National Research Council, Washington, DC.

- NAS (National Academy of Sciences). 1991. *Seafood Safety*. Committee on Evaluation of the Safety of Fishing Products. National Academy Press, Washington, DC.
- NAS (National Academy of Sciences). 1993. *Pesticides in the Diets of Infants and Children*. Committee on Pesticides in the Diets of Infants and Children, Board on Agriculture and Board on Environmental Studies and Toxicology. Commission on Life Sciences. National Academy Press, Washington, DC.
- NAS (National Academy of Sciences). 1994. *Science and Judgment in Risk Assessment*. Committee on Risk Assessment of Hazardous Air Pollutants, Board on Environmental Studies and Toxicology, Commission on Life Sciences, National Research Council. National Academy Press, Washington, DC. 651 pp.
- NAS (National Academy of Sciences). 2000a. *Toxicological Effects of Methylmercury*. National Research Council, Washington, DC.
- NAS (National Academy of Sciences). 2000b. *Dietary Reference Intakes for Vitamin C, Vitamin E, Selenium, and Carotenoids*. A Report of the Panel on Dietary Antioxidants and Related Compounds, Subcommittee on Upper Reference Levels of Nutrients and Interpretation and Uses of Dietary Reference Intakes, and the Standing Committee on Scientific Evaluation of Dietary Reference Intakes. Food and Nutrition Board, Washington, DC.
- NIEHS (National Institute of Environmental Health Sciences). 1999. *Scientific Issues Relevant to Assessment of Health Effects from Exposure to Methylmercury*. U.S. Department of Health and Human Services, Public Health Service, Research Triangle Park, NC. <http://www.niehs.nih.gov>.
- NTP (National Toxicology Program). 1990. *Toxicology and Carcinogenesis Studies of Mirex (CAS No. 2385-85-5) in F3441/N Rats (Feed Studies)*. NTP TR-313. U.S. Department of Health and Human Services, Public Health Service, National Institutes of Health.
- NTP (National Toxicology Program). 2000. *9th Report on Carcinogens*. U.S. Department of Health and Human Services, Public Health Service, National Institute of Environmental Health Sciences, Research Triangle Park, NC.
- Nisbet, I.C.T., and P.K. LaGoy. 1992. Toxic equivalency factors (TEFs) for polycyclic aromatic hydrocarbons (PAHs). *Reg. Toxicol. Pharmacol.* 16:290-300.

- NOAA (National Oceanic and Atmospheric Administration). 1989. *National Status and Trends Program for Marine Environmental Quality—Progress Report: A Summary of Selected Data on Tissue Contamination from the First Three Years (1986-1988) of the Mussel Watch Project*. NOAA Technical Memorandum NOS OMA 49. U.S. Department of Commerce, Rockville, MD.
- NRC (National Research Council). 1999. *Arsenic in Drinking Water*. Washington, DC: National Academy Press. Prepublication copy. www.epa.gov/ogwdw000/ars/nrcrpt.html.
- Phillips, D.J.H., and R.B. Spies. 1988. Chlorinated hydrocarbons in the San Francisco estuarine ecosystem. *Marine Pollution Bulletin* 19(9):445.
- Podrebarac, D.S. 1984. Pesticide, metal, and other chemical residues in adult total diet samples. (XIV). October 1977 - September 1978. *J. Assoc. Off. Anal. Chem.* 67(1):176-185.
- Preuss, P.W., and A.M. Erlich. 1986. *The Environmental Protection Agency's Risk Assessment Guidelines*. Presented at the 79th Meeting of the Air Pollution Control Association, June 23.
- Robbins, S.L., R.S. Cotran, Kumar Vinay (eds.). 1989. *Robbins Pathologic Basis of Disease*, 4th Ed. W.B. Saunders Company, Philadelphia, PA.
- Rogan, W.J., B.C. Gladen, J.D. McKinney, et al. 1986. Neonatal effects of transplacental exposure to PCBs and DDE. *J Pediatr* 109:335-341.
- Rogers, A.E. 1995. Methyl donors in the diet and response to chemical carcinogens. *Am. J. Clin. Nutr.* 61:6595-6655.
- Rupp, E.I., F.I. Miller, and C.F. Baes III. 1979. Some results of recent surveys of fish and shellfish consumption by age and region of U.S. residents. *Health Physics* 39(2):165-175.
- Rylander, L., U. Stromberg, and L. Hagmar. 1998. Agreement between reported fish consumption obtained by two interviews and its impact on the results in a reproduction study. *European J. Epidemiol* 14(1):93-97.
- Schmitt, C.J., J.L. Zajicek, and P.H. Peterman. 1990. National Contaminant Biomonitoring Program: Residues of organochlorine chemicals in U.S. freshwater fish, 1976-1984. *Arch. Environ. Contam. Toxicol.* 19:748-781.
- Shubat, P. 1991. *Health Risk Assessment for the Consumption of Sport Fish Contaminated with Mercury: Guidelines for the 1991-1992 Minnesota Fish Consumption Advisory*. Minnesota Department of Health. Minneapolis.

- Shubat, P. 1993. *Draft Health Risk Assessment for the Consumption of Sport Fish Contaminated with Mercury, PCBs and TCDD*. Minnesota Department of Health, Minneapolis. January.
- Skerfving, S., K. Hansson, and J. Lindsten. 1970. Chromosome breakage in humans exposed to methyl mercury through fish consumption. Preliminary consumption. *Arch. Environ. Health* 21(2):133-139.
- Silberhorn, E.M., H.P. Glauert, and L.W. Robertson. 1990. Carcinogenicity of polychlorinated biphenyls: PCBs and PBBs. *Crit. Rev. Toxicol.* 20:440-496.
- Soto, A.M., K.L. Chung, and C. Sonnenschein. 1994. The pesticides endosulfan, toxaphene, and dieldrin have estrogenic effects on human estrogen-sensitive cells. *Environmental Health Perspectives* 102(4):380-383.
- Stern, A.H. 1993. Re-evaluation of the reference dose for methylmercury and assessment of current exposure levels. *Risk Analysis* 13(3):355-364.
- Tollefson, Linda. 1989. Methylmercury in fish: Assessment of risk for U.S. consumers. In: *The Risk Assessment of Environmental and Human Health Hazards: A Textbook of Case Studies*, Dennis J. Paustenback (ed.), John Wiley & Sons, New York.
- Toy, K.A., N.L. Polissar, S. Liao, and G.D. Mittelstaedt. 1996. *A Fish Consumption Survey of the Tulalip and Squaxin Island Tribes of the Puget Sound Region*. Tulalip Tribes, Department of the Environment, Marysville, WA.
- USDA (Department of Agriculture). 1983. *Food Consumption: Households in the United States, Seasons and Year 1977-78*.
- USDA/ARS (U.S. Department of Agriculture, Agricultural Research Service). 1998. *1994-1996 Continuing Survey of Food Intake by Individuals and 1994-1996 Diet and Health Knowledge Survey*. CD-ROM, accession number PB-98-500457. (Available from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161)
- U.S. EPA (Environmental Protection Agency). 1985. *Principles of Risk Assessment, A Nontechnical Review*. EPA 3-85-000. Workshop on Risk Assessment, Easton, MD. March.
- U.S. EPA (Environmental Protection Agency). 1986a. Guidelines for carcinogen risk assessment. *Federal Register* 51(185):33992-34003.
- U.S. EPA (Environmental Protection Agency). 1986b. Guidelines for mutagenicity risk assessment. *Federal Register* 51(185):34006-34012.

- U.S. EPA (Environmental Protection Agency). 1986c. Guidelines for the health risk assessment of chemical mixtures. *Federal Register* 51(185):34014-34025.
- U.S. EPA (Environmental Protection Agency). 1986d. *Health Assessment Document for Polychlorinated Dibenzo-furans*. Draft. EPA 600/8-86-018A. Environmental Criteria and Assessment Office, Cincinnati, OH.
- U.S. EPA (Environmental Protection Agency). 1986e. *Tributyltin Technical Support Document Position Document 2/3*. Office of Pesticides and Toxic Substances, Office of Pesticide Programs Special Review Branch, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1987a. *Integrated Risk Information System Supportive Documentation: Volume 1*. EPA/600/8-86/032a. Office of Research and Development, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1987b. *National Dioxin Study. Tiers 3, 5, 6, and 7*. EPA-440/4-87-003. Office of Water Regulations and Standards, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1988. *Region V Risk Assessment for Dioxin Contaminants*. Chicago, IL.
- U.S. EPA (Environmental Protection Agency). 1989a. *Assessing Human Health Risks From Chemically Contaminated Fish and Shellfish: A Guidance Manual*. EPA 503/8-89-002. Office of Water Regulations and Standards, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1989b. *Interim Methods for Development of Inhalation Reference Doses*. Office of Health and Environmental Assessment, Washington, DC,
- U.S. EPA (Environmental Protection Agency). 1990a. *Exposure Factors Handbook*. EPA 600/8-89/043. Office of Health and Environmental Assessment, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1990b. *Risk assessment methodology for fish*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1991a. Guidelines for developmental toxicity risk assessment. *Federal Register* 56:63798-63826.
- U.S. EPA (Environmental Protection Agency). 1991b. *Technical Support Document for Water Quality Based Toxics Control*. EPA 505/2-90-001. Office of Water, Washington, DC.

- U.S. EPA (Environmental Protection Agency). 1991c. *National Bioaccumulation Study, Draft*. Office of Water Regulations and Standards, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1992a. Guidelines for exposure assessment. *Federal Register* 57(104):22888.
- U.S. EPA (Environmental Protection Agency). 1992b *National Study of Chemical Residues in Fish, Volumes I and II*. EPA 823-R-92-008a. Office of Science and Technology, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1992c. *Consumption Surveys for Fish and Shellfish: A Review and Analysis of Survey Methods*. EPA 822/R-92-001. Office of Water, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1992d. Memorandum from Reto Engler (HED/OPP) to Chiefs, Section Heads, etc., entitled *List of Chemicals Evaluated for Carcinogenic Potential* (also referred to as the Waxman Report) February 27.
- U.S. EPA (Environmental Protection Agency). 1992e. *Toxicology One-liners for Terbufos*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1992f. *Toxicology One-liners for Chlorpyrifos*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1992g. *304(a) Criteria and Related Information for Toxic Pollutants*. Spreadsheet. Water Quality Standards Unit, Water Management Division, Region 4, Atlanta, GA.
- U.S. EPA (Environmental Protection Agency). 1993a. *Guidance for Assessing Chemical Contamination Data for Use in Fish Advisories, Volume 1: Fish Sampling and Analysis*. EPA 823-R-93-002. Office of Science and Technology, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993b. *Provisional Guidance for Quantitative Risk Assessment of Polycyclic Aromatic Hydrocarbons*. EPA/600/R-93/089. Environmental Criteria and Assessment Office, Office of Health and Environmental Assessment, Cincinnati, OH.
- U.S. EPA (Environmental Protection Agency). 1993c. Memo from G. Ghali to D. Edwards, OPP. *RfD/Peer-Review Report of Chlorpyrifos*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993d. *Toxicology One-liners for Diazinon*. Office of Pesticide Programs, Washington, DC.

- U.S. EPA (Environmental Protection Agency). 1993e. *Toxicology One-liners for Dicofol*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993f. *Toxicology One-liners for Disulfoton*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993g. *Toxicology One-liners for Endosulfan*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993h. *Toxicology One-liners for Heptachlor/Heptachlor Epoxide*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993i. *Toxicology One-liners for Lindane*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993j. *Toxicology One-liners for Oxyfluorfen*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993k. *Toxicology One-liners for Endrin*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993l. *Toxicology One-liners for Ethion*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993m. *Toxicology One-liners for Mirex*. Office of Pesticide Programs, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1993n. *Provisional Guidance for Quantitative Risk Assessment of Polycyclic Aromatic Hydrocarbons*. Final Draft. ECAO-CIN-842. Environmental Criteria and Assessment Office, Cincinnati, OH. March.
- U.S. EPA (Environmental Protection Agency). 1994a. *Estimating Exposure to Dioxin-Like Compounds* (External review draft). (3 volumes). EPA/600/6-88/005Ca, 005Cb, 005Cc. Office of Research and Development, Washington, DC. June.
- U.S. EPA (Environmental Protection Agency). 1994b. *Health Assessment Document for 2,3,7,8-Tetrachlorodibenzo-p-Dioxin (TCDD) and Related Compounds*. (External review draft) (3 volumes). EPA/600/BP-92/001a, 001b, 001c. Office of Research and Development, Washington, DC. August.
- U.S. EPA (Environmental Protection Agency). 1995a. *The Use of the Benchmark Dose Approach in Health Risk Assessment*. EPA/630/R-94-007. Office of Research and Development, Washington, DC.

- U.S. EPA (Environmental Protection Agency). 1995b. *HED Chapter of the Reregistration Eligibility Decision Document (RED) for Terbufos*. (Revised)
- U.S. EPA (Environmental Protection Agency). 1996a. Guidelines for reproductive toxicity risk assessment. *Federal Register* 61(212):56274-56322.
- U.S. EPA (Environmental Protection Agency). 1996b. *Proposed Guidelines for Carcinogen Risk Assessment*. EPA/600/P-92/003C. Office of Research and Development, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1996c. *Cancer Dose-Response Assessment and Application to Environmental Mixtures*. EPA/600/P-96/001F. Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1997a. Memorandum dated December 12, 1997. *Dicofol: Report of the Hazard Identification Assessment Review Committee*. HED DOC NO. 012439. Office of Pesticide Programs, Health Effects Division, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1997b. *Exposure Factors Handbook, Volume I, General Factors*. EPA/600/P-95/002Fa. Office of Research and Development, Washington, DC. August.
- U.S. EPA (Environmental Protection Agency). 1997c. *Reference Dose Tracking Report*. Office of Pesticide Programs, Health Effects Division, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1997d. *Mercury Study Report to Congress*. EPA-452R-96-001a-h. Office of Air Quality Planning and Standards, Research Triangle Park, NC, and Office of Research and Development, Cincinnati, OH.
- U.S. EPA (Environmental Protection Agency). 1997e. *Toxicological Review of Chlordane (Technical)*. Office of Pesticide Programs, Washington, DC. December.
- U.S. EPA (Environmental Protection Agency). 1997f. *Exposure Factors Handbook, Volume II. Food Ingestion Factors*. EPA/600/P-95/002Fb. Office of Research and Development, Washington, DC. August.
- U.S. EPA (Environmental Protection Agency). 1997g. *Toxicological Review of Tributyltin Oxide (CAS No. 56-35-9) in Support of Summary Information on the Integrated Risk Information System (IRIS)*. Washington, DC. July.

- U.S. EPA (Environmental Protection Agency). 1997h. *Terbufos-FQPA Requirement-Report of the Hazardous Identification Review*. Office of Pesticide Programs. Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1998a. *Reregistration Eligibility Decision (RED)*. Dicofof. Office of Pesticide Programs and Toxic Substances, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1998b. Memorandum dated April 1, 1998, *Diazinon: Report of the Hazard Identification Assessment Review Committee*. HED DOC NO. 012558. Office of Pesticide Programs, Health Effects Division.
- U.S. EPA (Environmental Protection Agency). 1998c. Memo dated September 24, 1998. *Reused Oxyfluorfen (Goal) Quantitative Risk Assessment (Q1*) Based on CD-1 Male Mouse Dietary Study with 3/4's Interspecies Scaling Factor*. HED DOC NO. 012879. Office of Pesticide Programs, Health Effects Division.
- U.S. EPA (Environmental Protection Agency). 1999a. *Guidance for Conducting Health Risk Assessment of Chemical Mixtures*. NCEA-C-0148. Risk Assessment Forum Technical Panel, Office of Research and Development, Office of Pesticide Programs, Office of Pollution Prevention and Toxics, and Office of Water, Washington, DC. April.
- U.S. EPA (Environmental Protection Agency). 1999b. *Recognition and Management of Pesticide Poisonings*, 5th Ed. U.S. Government Printing Office, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1999c. *List of Chemicals Evaluated for Carcinogenic Potential*. Office of Pesticide Programs. Health Effects Division, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 1999d. *Human Health Risk Assessment - Ethion*. Office of Pesticide Programs, Health Effects Division, Washington, DC. July 14.
- U.S. EPA (Environmental Protection Agency). 2000a. *Guidance for Assessing Chemical Contaminant Data for Use in Fish Advisories. Volume 1: Fish Sampling and Analysis*, Third Edition. Office of Science and Technology, Office of Water, Washington, DC.
- U.S. EPA (Environmental Protection Agency). 2000b. *Revised Human Health Risk Assessment for Chlorpyrifos*. Office of Pesticide Programs, Washington, DC.

- U.S. FDA (Food and Drug Administration). 1993. *Guidance Document for Cadmium in Shellfish*. Center for Food Safety and Applied Nutrition, Rockville, MD.
- U.S. FDA (Food and Drug Administration). 1998. *Action Levels for Poisonous or Deleterious Substances in Human Food and Animal Feed. Industry Activities Staff Booklet*. Washington, DC.
- Van den Berg, M., L. Birnbaum, A.T.C. Bosveld et al. 1998. Toxic equivalency factors (TEFs) for PCBs, PCDDs, PCDFs for human and wildlife. *Environmental Health Perspective* 106(12):775-792.
- Velazquez, Susan. 1994. Personal communication. U.S. EPA. Environmental Criteria and Assessment Office, Cincinnati, OH.
- Voiland Jr., M.P., K.L. Gall, D.J. Lisk, and D.B. MacNeill. 1991. Effectiveness of recommended fat trimming procedures on the reduction of PCB and mirex levels in brown trout (*salmo trutta*) from Lake Ontario. *J Great Lakes Res* 17(4):454-460.
- West, P.C., M.J. Fly, R. Marans, and F. Larkin. 1989. *Michigan Sports Anglers Fish Consumption Survey, Supplement I, Non-Response Bias and Consumption Suppression Effect Adjustments*. School of Natural Resources, University of Michigan, Ann Arbor. Natural Resource Sociology Research Lab, Technical Report No. 2.
- WHO. 1990. *Environmental Health Criteria 101: Methylmercury*. Geneva, Switzerland: WHO.
- WHO. 1999. *Concise International Chemical Assessment Document No 14: Tributyltin Oxide*. Geneva, Switzerland: WHO.
- Wulf, H.C., N. Kromann, N. Kousgaard, et al. 1986. Sister chromatid exchange (SCE) in Greenlandic Eskimos: Dose-response relationship between SCE and seal diet, smoking, and blood cadmium and mercury concentrations. *Sci Total Environ*. 48:81-94.