National Academies Coeur d'Alene River Basin Committee Chart*

Name	Title	Industry Affiliations disclosed in BEST Bio	Industry Affiliations
David J. Tollerud, M.D., MPH	Professor of Public Health, Medicine, and Pharmacology/Toxicology, School of Public Health and Information Sciences; Chair of the Department of Environmental and Occupational Health Sciences University of Louisville.	No Disclosure	"Ambient Particulates, Allergens and Asthma", Co- Investigator, Electric Power Research Institute, 1997- 2000, \$149,011. (http://www.drexel.edu/pubhealth/html/tollerudcv.pdf)
Herbert E. Allen	Professor of Environmental Engineering, University of Delaware and Director of the Center for the Study of Metals in the Environment. Previously, Director of the Environmental Studies Institute and Professor of Chemistry, Drexel University.	No Disclosure	None Found
Lawrence W. Barnthouse	President and Principal Scientist of LWB Environmental Services, Inc. Formerly at Oak Ridge National Laboratory.	Consultant with McLaren-Hart, Inc.	• Completed a study for General Electric, downplaying the effects of PCBs on Hudson River fish-"Effects of historic PCB exposures on the reproductive success of the Hudson River striped bass population." (<i>The Times Union</i> , 2/7/03, B1) (Environ Sci. Technol. 2003 Jan 15;37(2):223-8.)
Earl H. Bennett	Retired Dean of the College of Mines and Earth Resources College of Science, University of Idaho; Director of the State Geological Survey (IGS).	No Disclosures	None Found
Teresa S. Bowers	Principal at Gradient Corporation. Formerly, Dr. Bowers held research and visiting faculty positions at Massachusetts Institute of Technology and Harvard University.	Gradient's clientele includes mining and smelting industries, chemical commodities, specialty chemicals and pesticides manufacturers, petroleum, gas and oil	 Dr. Bowers is a consultant, through Gradient, to the National Mining Association whose membership includes Coeur d'Alene Mining Company, a PRP in the Coeur d'Alene case. (http://www.nma.org/about_us/memb_directory.asp) Hecla Mining Corporation, another Cd'A PRP

		manufacturing concerns (auto, aircraft, tires, machinery, paper), utilities, and electronics companies. (http://www.gradientco rp.com/clients.html) "Gradient has performed as an advocate for single parties or subgroups of PRPs [Possibly Responsible Parties] in cost allocation disputes" (http://www.gradientco rp.com/5 PRPcost allo cation.html) hazard memb (http://ma.or in their of (http://www.gradientco post allocation disputes" (http://www.gradientco rp.com/5 PRPcost allo cation.html) Testifi Assoc Recyclemetrics	nsible for releasing approx. 20 million tons of dous metals in the Coeur d' Alene, was also per of NMA through May 27, 2002. //web.archive.org/web/20020205000027/www.n g/memberlist.html) owers is also prominently listed on Gradient's site rexpertise in advising, "Industrial clients and/or outside counsel for [cost] allocation work." //www.gradientcorp.com/3_toxic_torts.html) letted a May 2002 report on the cleanup of the cun Company's smelter operations in laneum, Missouri whose validity was contested A Superfund officials who said Bowers may have presented the contamination danger and lead intrations at the site. (St. Louis Post-Dispatch, /02, pg.1) fied in May 2000 on behalf of the Lead Industries in his intraction (now defunct) and Association of Battery elers before a U.S. EPA Science Advisory Boarding criticizing EPA's residual assessment for the dary lead smelter sources. //www.gradientcorp.com/trends/18/Spring00.pdf,
Corale L. Brierley	Brierley Consultancy, LLC.	mining and chemical severa	older of five "bio-mining" patents licensed to all mining and mineral companies (U.S. Patent 4,992,179; 4,898,827; 4,789,481; 4,729,788; 894.)
		development for Newmont Mining Corporation. know used to the second sec	n a panel convened in 2000 to "create a ledge base forseparation processes that can be by the U.S. mining industry," through the nal Mining Association. //cast.mining.vt.edu/Mission/roadmap2003.pdf,
		General partner at Vista pg.3) Tech Partnership, Ltd.	

		President of Advanced Mineral Technologies (now defunct).	Consultant to Globex Mining Enterprises, a gold and base metals exploration company. (Business Wire, 04/09/98)
Edwin H. Clark, II	President of Clean Sites Inc. in Alexandria, VA.	No Additional Disclosure	None Found
Thomas W. Clarkson	J. Lowell Orbison Distinguished Alumni Professor of Environmental Medicine and Professor of Biochemistry & Biophysics, and Pharmacology & Physiology, University of Rochester School of Medicine and Dentistry.	No Disclosure	 Research on genetic aspects of nutrition and toxicology supported in part by the Heinz Institute of Nutritional Sciences and CanTox. (J. Amer. Coll. Nutr. 2001;20:119-28) Research on methylmercury and children supported in part by the Electric Power Research Institute. (Environ. Health Perspect. 2000;108:257-63) "Funding for the project [on mercury in the Seychelle Islands] was partially provided by the Electric Power Research Institute (\$486,000), the National Tuna Foundation (\$10,000), and the National Fisheries Institute (\$5,000)." (http://web.archive.org/web/20010117171300/http://www.jifsan.umd.edu/Rev99AnRep.htm)
Edmund A.C. Crouch	Senior scientist with Cambridge Environmental, Inc.	No Additional Disclosure	None Found
Alison C. Cullen	Associate Professor, Daniel J. Evans School of Public Affairs, University of Washington. Also serves as a technical consultant to the Natural Resources Defense Council.	No Disclosure	None Found
Joseph H. Graziano	Professor of Environmental Health Sciences and Pharmacology; Associate dean for research, Columbia University.	No Disclosure	None Found
Mauricio Hernandez- Avila	Director of the Center for Public Health Research of Mexico's National Institute of Public Health. Previously,	No Disclosure	None Found

David L. Johnson	Director of Epidemiological Surveillance and Chronic Diseases, Ministry of Health in Mexico. Professor of Environmental Chemistry, State University of New York College of Environmental Science and Forestry.	No Disclosure	None Found
Ronald J. Kendall	Founder and Director of The Institute of Environmental and Human Health, Texas Tech University and Texas Tech University Health Sciences Center; Founding Chair and Professor of the Department of Environmental Toxicology, Texas Tech University.	No Disclosures	 According to a New York Times article, research on the effect of atrazine on male clawed frogs was supported by Syngenta, which makes atrazine. (New York Times, 11/19/02, p. F2) Consultant to EcoRisk, Inc., whose clients include Chlorine Chemistry Council, Dow-Elanco Corporation, Ciba-Geigy Corporation, Dow Agrichemical, and Syngenta Crop Protection, Inc. (http://www.ecorisk.com/consult.htm)
John C. Kissel NEW ADDITION	Associate Professor, Department of Environmental and Occupational Health Sciences (DEOHS), School of Public Health and Community Medicine, University of Washington.	No Disclosures	None Found
Thomas W. LaPoint	Professor in the Department of Biological Sciences and Director of the Institute of Applied Sciences, University of North Texas.	No Disclosure	None Found
David W. Layton NEW ADDITION	Senior Environmental Scientist, Lawrence Livermore National Laboratory (LLNL), University of California.	No Disclosure	None Found
Jerome O. Nriagu	Professor of Environmental Chemistry and Director of the Environmental Health Sciences Program, School of Public Health, University of Michigan, Ann Arbor.	No Disclosure	None Found

Rosalind A. Schoof RESIGNED	Consultant in toxicology and risk assessment with Integral Consulting, Inc.	Consultant for PTI Environmental and Exponent.	 Served as a scientist at the Mercer Island office of the consulting company Gradient Corporation as recently as July 2002. (Seattle Post Intelligencer, 07/03/02, A1) Gradient's clients include the National Mining Association whose membership includes Coeur d'Alene Mining Company, a PRP in the Coeur d'Alene case. (http://www.nma.org/about_us/memb_directory.asp) On July 13, 1998, Schoof submitted a sworn declaration in support of Asarco in a letter the company wrote to the Washington State Department of Ecology (Ecology) asking for lower residential soil cleanup levels for arsenic and lead at the Everett Tacoma Smelter cleanup site in Everett WA (ASARCO is a PRP that contributed 14.16 million tons of hazardous metals in the Coeur d' Alene basin). Source: Attachment B1-1 to Appendix B to Ecology's Everett Smelter Site Integrated Final Cleanup Action Plan and Final Environmental Impact Statement for the Upland Area, dated November 19, 1999.
C. Herb Ward	Foyt Family Chair of Engineering; Chair of the Department of Civil and Environmental Engineering, Rice University.	Directs the Department of Defense Advanced Applied Technology Demonstration Facility.	None Found

^{*}This information can be found in the Integrity In Science Database available at http://cspinet.org/integrity/database.html.