

EPA Environmental Technology Verification Program



Collaborations



Air Technologies	Collaborators
Retrofit technologies for diesel engines	EPA Office of Transportation and Air Quality, Texas Commission on Environmental Quality's New Technology Research and Development Program, Texas Environmental Research Consortium, RTI International
Dust suppressants	U.S. Department of Defense, RTI International
Waste-to-energy	States of New York and Colorado, Southern Research Institute
Distributed generation/combined heat and power (CHP)	New York State Energy Research and Development Authority, State University of New York, EPA CHP Partnership, Southern Research Institute
Pesticide spray drift	Crop Life America, U.S. Department of Agriculture's Agricultural Research Service, EPA Office of Pollution Prevention and Toxics, EPA Environmental Technology Council
Personal cascade impactor samplers	Mickey Leland National Urban Air Toxics Research Center, Battelle
Dioxin monitors	Chlorine Chemistry Council, EPA Office of Solid Waste and Emergency Response, EPA Office of Air Quality Planning and Standards, EPA Office of Research and Development, Battelle
Mercury emission monitors	U.S. Department of Energy, State of Massachusetts, Illinois Clean Coal Institute, Northern Indiana Public Service Company, Battelle
Ambient ammonia monitors	U.S. Department of Agriculture's Agricultural Research Service, Battelle
Hydrogen sulfide monitors	
Biomass-fired boilers	EPA Office of Air and Radiation
Microbial-resistant building materials	
Optical/thermal imaging devices for leak detection	EPA Region 6, Battelle
Chemiluminescent ozone analyzers	American Petroleum Institute, Battelle
Water Technologies	Collaborators
Drinking water arsenic treatment	States of Alaska, Pennsylvania, Michigan, New Mexico, and Utah; NSF International
Drinking water uranium treatment	State of New Hampshire, NSF International
Emergency response drinking water treatment	U.S. Bureau of Reclamation; U.S. Army Tank Automotive Research Engineering and Development Command; U.S. Naval Facilities Engineering Service Center, Naval Facilities Engineering Command; NSF International
Storm water treatment	States of/counties and cities in Georgia, Kentucky, Michigan, Pennsylvania, and Wisconsin; EPA Small Business Innovation Research Program; U.S. Geological Survey; NSF International
Ballast water treatment, screening	U.S. Coast Guard, U.S. Navy Naval Research Laboratory—Key West, NSF International, Battelle
Nutrient monitors	DuPont, Battelle
Multi-parameter water probes	U.S. National Oceanic and Atmospheric Administration, Battelle
Atrazine detection	
Estrogen-ELISA test kits	EPA Region 3, Battelle
Soil & Hazardous Waste Technologies	Collaborators
Radio frequency identification tracking of hazardous wastes	EPA Office of International Affairs, EPA Office of Enforcement and Compliance Assurance, Battelle
PCB detection	EPA Office of Solid Waste and Emergency Response, Battelle
Soil rapid toxicity	
Lead-based paint test kits	EPA Office of Pollution Prevention and Toxics