# **ULTRA-TRACE SERVICES**

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# **DIOXIN LABORATORY EXPERIENCE**

SGS Dioxin Group specializes in trace level analysis of dioxins, furans, PCBs, and other persistent organic pollutants or POP's. We are considered to be one of the most responsive dioxin laboratories in North America.

We are proud of our consistently high level of data acceptance under the most scrutinizing data guidelines for government agencies such as the U.S. Department of Defense and the U.S. Environmental Protection Agency. We have fully supported public, and private sector organization's work

plans, and time schedules with our timely and accurate laboratory analysis of environmental, product and feed stock samples since 1994.

# **DIOXIN PROJECTS**

World Trade Center

SGS Dioxin Group was called on to analyze soil, ash, air and wipe samples for dioxins and PCB homologs in the days and months following the tragedy. This work helped to support human risk exposure studies, and SGS was one of the primary support labs for this effort.

# • Deleware River Basin Commission (DRBC)

SGS Dioxin Group participated in the development of extraction and analysis procedures utilized in the establishment of Total Maximum Daily Loads (TMDLs) for PCB congeners. We continue to support monitoring efforts for the DRBC.

- Large Sediment Sites
  SGS is routinely providing ongoing support for large contaminated
   sediment sites such as: Portland
   Harbor - Hudson River - Toledo Harbor
   - Norfolk Harbor - Newark Bay and many others.
- **Industrial Incineration** SGS analyzes dioxin levels resulting from combustion in a variety of industrial settings.
- Public Drinking Water
  SGS Dioxin Group is one of the nation's preferred providers for quick, responsive dioxin results associated with SDWA water compliance.
- **SuperFund Sites** SGS has an extensive history with support of large site investigations and remedies involving the U.S. EPA Superfund Program.
- DoD sites

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SGS is routinely called on in support of site efforts involving U.S. Army Corps of Engineers (USACE), U.S. Air Force, and U.S. Navy program restoration efforts.

## • Food, Nutritional Supplements, Feed Stocks

SGS Dioxin Group has supported a variety of product manufacturers with EU import/export product testing requirements, and has also been called on in support of contaminated product assessments.

### WE WORK DIRECTLY WITH:

- Environmental Consultants, Engineers & Practitioners
- Industry, PRP's
- State & Federal Agencies
- U.S. Department of Defense DoD

Our 20,000 sq.ft environmental laboratory is headquartered in Wilmington, North Carolina, which features state-of-the-art automated dioxin testing.

SGS is the world's leading inspection, verification, testing and certification company. Recognized as the global benchmark for quality and integrity, we employ 70,000 people and operate a network of more than 1,350 offices and laboratories around the world.

# CONTACT OUR HRMS EXPERTS FOR MORE INFORMATION.

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# WHEN YOU NEED TO BE SURE