Field Sampling Services

ALS’ Middletown location works hand-in-hand with the client to satisfy their project requirements, which include sample transportation and on-site sample collection. ALS’ Field Services Group consists of trained field technicians and couriers who routinely perform sample pickup, transportation, and sample collection services for its customers.

Sample Collection

ALS can provide you with an experienced staff to perform your sampling requirements. Before a project-specific sampling program begins, the Senior Field Services Technician and field sampling team will gain thorough knowledge of sample collection procedures, project management, and proper sample preservation/shipment. Sampling methods are followed as described in written Standard Operating Procedures (SOPs), which contain sampling methods developed by regulatory requirements and field experience. Using these SOPs as a guideline, our sampling personnel ensures the client that collected samples are representative of the original system or source, fully labeled and identified, and properly preserved and transported to the laboratory.

Sample Equipment

ALS owns and maintains a full list of field sampling equipment, which includes, but is not limited to, submersible sampling pumps, peristaltic pumps, Well Wizard™, landfill gas analyzer, composite/discrete samplers, pH meters, SCT meters, CO2/H2S/combustible gas meters, dissolved oxygen meters, and sonic interface probes.

Safety

ALS’ Field Technicians are required to fulfill the 40-hour OSHA certification for Health and Safety at Hazardous Waste Sites before sampling on-site and maintain the annual 8-hour refresher course. When sampling, our field technicians are required to sample according to OSHA guidelines and project-specific Quality Assurance Project Plans (QAPPs) or Statement of Work (SOW) provided by the client.

Experience

Our field sampling team is currently responsible for various sample collection programs, which may include one-time sampling events or daily, weekly, monthly, and annual events in support of industrial wastewater monitoring programs, SDWA drinking water programs, environmental landfill monitoring programs, and low-flow well events.

Convenient Service Centers

We have convenient service centers located throughout the Northeast to assist in handling our clients’ needs. These include locations in: Columbia, MD; Spring City, PA; Washington, PA; York, PA.