Benefits of Testing & Analysis
Routine oil, fuel and coolant analysis identifies small problems within machinery components before they become catastrophic failures that can incur huge repair and replacement costs and bring production to a halt.

Our test slates identify trends in wear and contamination and pinpoint changes in the physical properties of the fluids we test. From spectrochemical analysis to analytical ferrography, companies look to Analysts, Inc. for quality results and informative, actionable maintenance recommendations.

Challenges of Equipment Reliability
At Analysts we understand both the benefits and the unique challenges of maintaining equipment reliability in both industrial and heavy duty applications. That’s why our focus is to empower our customers with fluid analysis information for making relevant maintenance management decisions that have a direct, positive affect on the bottom line. A well-managed fluid analysis program can:

- Eliminate unscheduled downtime
- Reduce repair and replacement costs
- Improve equipment performance and reliability
- Extend machine and component life

Key Fluids Tested

- New and Used Lubricants
- Turbine Oils
- Distillate Fuels
- Coolants
- Metalworking Fluids
- Waste Oils
- Refrigerants
- Greases and Wire Lubricants
- Deposits and Filter Contents
Commitment to Quality Awareness

A globally recognized leader in testing and fluid analysis services, Analysts brings quality testing and cost-effective condition-based maintenance solutions to a wide range of industries. Our Data Analysts are Certified Lubrication Specialists with the industry-specific knowledge and experience needed for making maintenance recommendations customers can rely on.

The ISO 17025 Standard

Our dedication to generating and reporting quality results that meet the ISO 17025 standard is a testament to management’s focus on greater quality awareness and continuous process improvement. ISO 17025 accreditation ensures:

- Testing methodologies meet or exceed international laboratory standards
- Our fluid analysis programs utilize standardized ASTM methodologies for testing new and used lubricants, distillate fuels, coolants and refrigerants
- Quality control procedures are followed throughout every phase of laboratory analyses, data interpretation and final report preparation
- Our Quality Team monitors laboratory operations and personnel training to ensure reliable, repeatable test results
The Global Solution for Managing Fluid Analysis Data

Knowing what’s happening inside a piece of equipment, users can schedule downtime for routine maintenance or repairs and virtually eliminate unplanned shutdowns. Imagine having all of your equipment information from every location across the country or around the world in one place so that you can put maintenance in motion as soon as testing is complete. LOAMS™—our exclusive Lube Oil Analysis Management System—delivers results right to your desktop along with multiple features for maximizing daily maintenance activity and efficiently managing large amounts of equipment data.

Features
- Upload equipment lists
- Manage sampling schedules and submit samples online
- Move, merge or update equipment information across multiple locations
- Filter data by multiple parameters to manage large accounts or evaluate large sets of data
- Create report distributions for fast communication of critical conditions

Benefits
- View test results anywhere there is an internet connection
- Monitor trends in wear and contamination to spot failures in progress
- Determine optimum oil drain intervals to reduce consumption
- Compare equipment performance by make or model
- Influence future purchasing decisions
Bureau Veritas & Our Global Reach

An Historical Reputation

Analysts is a Bureau Veritas Group company. We are the foundation of a strong Oil Condition Monitoring sector within its Commodities Division. As global leaders in Testing, Inspection and Certification, Bureau Veritas companies help customers meet the growing challenges of quality, safety, environmental protection and social responsibility.

Through a customer-focused approach and extensive industry experience, we place a comprehensive network of fluid analysis laboratories at your disposal. With more than 61,000 employees in 1,330 offices and laboratories in 140 countries, we serve more than 400,000 clients around the world across eight global businesses:

- Marine & Off Shore
- Industry
- In-Service Inspection and Verification
- Construction
- Certification
- Commodities
- Consumer Products
- Government Services & International Trade