



# TESTING AND INSPECTION SERVICES

Providing support for environmental solutions

New eco-trends and health and environmental legislation require product compliance by manufacturers, suppliers, retailers, and distributors across the globe. As a result every company has to ensure that they minimize the impact their activities have on the environment.

Intertek is an industry leader with more than 46,000 employees in 1,000 locations in over 100 countries. We deliver Total Quality Assurance expertise with our industry-winning processes and customer-centric culture.

Our range of environmental expertise work to support clients operating in the Energy sector. This affords us a high-level, cross-sectional view of industry topics and trends that affect current and future business development, providing insight and opportunities that may otherwise go undetected.

### **Services**

### **Water Quality Monitoring**

Intertek provides water quality testing and analysis services on a global basis. Our comprehensive suite of water testing services includes:

- Surface water monitoring
- Ground water monitoring
- · Borehole water monitoring
- Wastewater treatment and plant effluent quality monitoring
- Microbiological analysis

Our data analysis and computer modelling techniques provide you with water quality services that help you understand the impact your assets have on the environment.



### **Air Quality Monitoring**

Our environmental chemists provide an integrated service delivering high quality reliable results to meet the needs of industry and environmental regulators globally.

Intertek offers a comprehensive portfolio of services that will enable your company to minimize its impact on the environment:

- Dust fall out testing
- Air sampling and analysis
- PM10 and PM 2.5 high volume air sampler for enhanced air monitoring
- Fence line air quality monitoring

laboratories test client samples around the world for trace chemical compounds and pollutants Environmental chemists operate state-of-the-art analytical instrumentation, testing to government, regulatory, and industry standards. Analytical capabilities include trace and ultra-trace analysis for hydrocarbons, petrochemicals, metals, contaminants, and other materials. Intertek South Africa has an ISO 17025 accredited laboratory.

Intertek Total Quality Assurance environmental

# Soil Conditions

Intertek through our global footprint and local expertise is able to offer all services in the agricultural industry such as:

- Contaminated land monitoring and analysis
- Soil sampling and testing
- Fertilizer

## **Noise Monitoring**

Minimize disruption to surrounding businesses by establishing a baseline and ensuring construction activity does not exceed the elevated level of acceptable construction noise specified.

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