PFAS Testing and Consulting Services

Per- and Polyfluoroalkyl Substances



Go beyond simple test results

Testing for PFAS has become more important than ever as public concerns over health issues continue to rise and more regulations restricting their use are enacted. Many organizations face an uphill battle when trying to determine if they have an issue with PFAS.

Standardized tests are suitable for detecting PFAS in a standardized sample such as treated drinking water, but quantifying PFAS in coatings, packaging, soil, wastewater, and other non-standard media is a very different matter.

RJ Lee Group is ISO/IEC 17025:2017 accredited for PFAS testing under EPA 537.1 and EPA 533 and we routinely perform standardized lab tests for our clients. What sets us apart is when clients have



a unique need...or aren't sure exactly what they need or even how to begin.

Our team of scientists brings together years of experience across a range of disciplines, backed by the latest technology such as Quadrupole Time-of-Flight (QTOF) mass spectrometry, to assist our clients in meeting their regulatory requirements.

We work with our clients to meet their unique testing and analysis needs, including developing custom sampling protocols and new test methods when needed. We help our clients understand and communicate test results, make plans for remediation, choose alternative materials, and even prepare for legal action.

PFAS Testing Services

- Rapid Turnaround Time
 10 day turnaround time, faster service available
- Low Detection Level Limits
 Ensures precision
- Deep Experience
 Study design, data interpretation, and communication
- Source Identification
 Investigation of nearby contaminant zones
- Source Apportionment
 Non-targeted analysis for more a complete picture
- Risk Assessment
 Evaluation of source significance
- Non-targeted analysis capabilities
 Including fingerprinting and source identification
- Clear Instructions for Sample Collection
 Expert guidance to ensure proper collection
- Custom Sample Collection Protocols
 Tailored kits to your exact sampling needs
- High Fidelity in Custody and Processing Avoid lost or mishandled samples
- Field Testing Personnel Available
 For sample collection, monitoring, on-site testing.

Turn to RJ Lee Group for non-standard PFAS testing with rapid turnaround times. We are your scientific consulting partner, and we are dedicated to your success. Contact us to discuss how we can help you prepare for whatever future PFAS regulations may hold for your organization.

PFAS Test Methods

Per- and Polyfluoroalkyl Substances



EPA Method 537

Matrices: Drinking Water

EPA Method 533

Matrices: Drinking Water

EPA Draft Method 1633

Matrices: Wastewater, Ground Water, Surface Water, Soils, Biosolids, Landfill Leachate, Sediments

ASTM 8421

Matrices: Wastewater, Ground Water, Surface Water, Landfill Leachate

ASTM 8535

Matrices: Soils, Biosolids, Sediments

EPA Method 537 Modified

Matrices: Solids

Time of Flight (Non targeted analysis)

Matrices: Wastewater, Ground Water, Surface Water, Soils, Biosolids, Landfill Leachate, Sediments

Total Organic Precursor (TOP Assay)

Matrices: Wastewater, Ground Water, Surface Water, Soils, Landfill Leachate, Sediments

Organic Fluorine by Ion Chromatography

(Adsorbable or Extractable)

Matrices: Wastewater, Ground Water, Surface

Water, Landfill Leachate

Test Support Services

- · Method determination
- Determination of sample collection protocol
- Data interpretation

Sample Collection Services

- In-field Collection via specialized protocol
- Free* sample collection kits by mail

Consulting Areas

- · Regulatory Response
- Product Testing
- Site Assessment Support
- Supply Chain Evaluation
- PFAS Alternatives
- Best Practices

Turnaround Time

- · 10 day standard
- Rapid turnaround available

Contact:

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* With paid testing services

