



Proficiency Testing for Petroleum Products & Lubricants

Assess your lab's performance, maintain accreditation, and compare your results with other labs worldwide with these key programs. All participation and shipping fees for new participants paid for by the GCC Standardization Organization.

#2 Diesel Fuel*

Schedule

February, June, October

Fee

Paid by GSO

Test Materials

One gallon of #2 diesel fuel will be used in the program for each test cycle.

Test Methods

View list at www.astm.org/dieselfuel

Engine Oil Lubricants*

Schedule

January, May, September

Fee

Paid by GSO

Test Materials

.75 of a gallon of engine oil lubricant will be used in the program for each test cycle.

Test Methods

View list at www.astm.org/engineoil

#6 Fuel Oil*

Schedule

January, May, September

Fee

Paid by GSO

Test Materials

One gallon of #6 fuel oil will be used in the program for each test cycle.

Test Methods

View list at www.astm.org/fueloil

Gear Oil*

Schedule

April, August, December

Fee

Paid by GSO

Test Materials

One gallon of gear oil will be used in the program for each test cycle.

Test Methods

View list at www.astm.org/gearoil

All petroleum proficiency programs include:

- Stable and homogeneous test materials with physical and chemical properties similar to typical samples
- Electronic statistical summary report forms
- Test instructions for each cycle
- 24/7 access to custom PTP portal



* This program is accredited in accordance with the recognized International Standard ISO/IEC 17043: 2010 Conformity Assessment - General Requirements for Proficiency Testing, by the American Association for Laboratory Accreditation. **Certificate Number: 4209.01**



To register your lab, visit

<https://app.smartsheet.com/b/form/127873fa027f4b889745972652a7f917>

For more information, contact

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Registration Deadline: January 15, 2019



ASTM INTERNATIONAL
Helping our world work better

Proficiency Testing Programs

www.astm.org/PTP

4,600

Laboratories — 52% of which are international — utilize ASTM's proven statistical quality assurance (SQA) tools.

Why Participate?

- Confirm and improve competent performance
- Identify testing or measurement problems
- Compare methods and procedures
- Determine method precision and accuracy
- Satisfy regulators and accreditation bodies

How the Programs Work

You receive different samples (representative of the product line) for each test cycle, electronic data submittal forms, and test instructions. Your laboratory performs the tests that you normally conduct using the specified ASTM methods cited in the program. Single determinations by each laboratory are required. Programs address concrete, petroleum, metals, plastics, textiles, thermal analysis, and more.

Summary Reports Aid Improvement

Upon completing the tests, each laboratory electronically submits their test data to ASTM for use in generating statistical summary reports. Final summary reports contain:

- Each participating laboratory's test results (coded for confidentiality)
- Statistical analysis of test data
- Other pertinent information to assist laboratory performance improvement and ASTM test method development

For more information

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