



# CERTIFICATE OF ACCREDITATION



## TRI Environmental, Inc.

in

### Austin, Texas, USA

has demonstrated proficiency for the testing of construction materials and has conformed to the requirements established in AASHTO R 18 and the AASHTO Accreditation policies established by the AASHTO Committee on Materials and Pavements.

The scope of accreditation can be viewed on the Directory of AASHTO Accredited Laboratories ([aashtoresource.org](http://aashtoresource.org)).

A handwritten signature in black ink, appearing to read 'Jim Tymon', written over a horizontal line.

Jim Tymon,  
AASHTO Executive Director

A handwritten signature in black ink, appearing to read 'Matt Linneman', written over a horizontal line.

Matt Linneman,  
AASHTO COMP Chair

This certificate was generated on 04/04/2026 at 5:08 AM Eastern Time. Please confirm the current accreditation status of this laboratory at [aashtoresource.org/aap/accreditation-directory](http://aashtoresource.org/aap/accreditation-directory)



# SCOPE OF AASHTO ACCREDITATION FOR:

TRI Environmental, Inc.

in Austin, Texas, USA

## Quality Management System

**Standard:**

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

**Accredited Since:**

02/15/2008



# SCOPE OF AASHTO ACCREDITATION FOR:

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## Soil

### Standard:

### Accredited Since:

D558	Moisture-Density Relations of Soil-Cement Mixtures	04/01/2026
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	02/15/2008
D1140	Amount of Material in Soils Finer than the No. 200 (75- $\mu$ m) Sieve	02/15/2008
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	02/15/2008
D2166	Unconfined Compressive Strength of Cohesive Soil	02/15/2008
D2216	Laboratory Determination of Moisture Content of Soils	02/15/2008
D2434	Permeability of Granular Soils (Constant Head)	04/01/2026
D2435	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	02/15/2008
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	02/15/2008
D2850	Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	02/15/2008
D2974	Determination of Organic Content in Soils by Loss on Ignition	02/15/2008
D3080	Direct Shear Test of Soils Under Consolidated Drained Conditions	02/15/2008
D4253	Maximum Index Density and Unit Weight of Soils Using a Vibratory Table	08/30/2016
D4254	Minimum Index Density and Unit Weight of Soils and Calculation of Relative Density	08/30/2016
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	02/15/2008
D4318	Plastic Limit of Soils (Atterberg Limits)	02/15/2008
D4546	One-Dimensional Swell or Settlement Potential of Cohesive Soils	02/15/2008
D4643	Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	05/13/2014
D4767	Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	02/15/2008
D5084	Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	02/15/2008
D5334	Determination of Thermal Conductivity of Soil and Rock by Thermal Needle Probe	04/01/2026
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	08/30/2016
D7263	Density and Unit Weight of Soil	04/01/2026



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## Soil (Continued)

**Standard:**

**Accredited Since:**

D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis

04/01/2026



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## Rock

Standard:		Accredited Since:
D3967	Splitting Tensile Strength of Intact Rock Core Specimens	08/30/2016
D4543	Preparing Rock Core as Cylindrical Test Specimens and Verifying Conformance to Dimensional and Shape Tolerances	09/18/2018
D4644	Slake Durability of Shales and Weak Rocks	05/13/2014
D5731	Point Load Strength Index of Rock	08/30/2016
D7012 (Method C)	Compressive Strength of Rock Core Specimens (Method C)	05/13/2014
D7012 (Method D)	Compressive Strength of Rock Core Specimens (Method D)	03/24/2023