



CERTIFICATE OF ACCREDITATION



Triad Engineering, Inc.

in

Scott Depot, West Virginia, 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).

Jim Tymon,
AASHTO Executive Director

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 10/27/2026 at 1:05 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

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Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	12/31/2015
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	02/13/2017
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	04/21/2017



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	03/30/2018
T88	Particle Size Analysis of Soils by Hydrometer	12/31/2015
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	12/31/2015
T90	Plastic Limit of Soils (Atterberg Limits)	12/31/2015
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/31/2015
T100	Specific Gravity of Soils	12/31/2015
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/31/2015
T193	The California Bearing Ratio	12/31/2015
T208	Unconfined Compressive Strength of Cohesive Soil	12/31/2015
T265	Laboratory Determination of Moisture Content of Soils	04/14/2016
T288	Minimum Soil Resistivity	04/14/2016
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	03/30/2018
D422	Particle Size Analysis of Soils by Hydrometer	12/31/2015
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	12/31/2015
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	12/31/2015
D1883	The California Bearing Ratio	12/31/2015
D2166	Unconfined Compressive Strength of Cohesive Soil	12/31/2015
D2216	Laboratory Determination of Moisture Content of Soils	04/14/2016
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	12/31/2015
D4318	Plastic Limit of Soils (Atterberg Limits)	12/31/2015
D5084	Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	03/23/2022
D6913	Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	12/31/2015



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Rock

Standard:

Accredited Since:

D4543	Preparing Rock Core as Cylindrical Test Specimens and Verifying Conformance to Dimensional and Shape Tolerances	07/25/2024
D4644	Slake Durability of Shales and Weak Rocks	04/14/2016
D7012 (Method C)	Compressive Strength of Rock Core Specimens (Method C)	07/25/2024



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Aggregate

Standard:

Accredited Since:

R76 Reducing Samples of Aggregate to Testing Size	02/13/2017
T11 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/13/2017
T27 Sieve Analysis of Fine and Coarse Aggregates	02/13/2017
T84 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/13/2017
T85 Specific Gravity and Absorption of Coarse Aggregate	02/13/2017
T255 Total Moisture Content of Aggregate by Drying	02/13/2017
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	02/13/2017
C127 Specific Gravity and Absorption of Coarse Aggregate	02/13/2017
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	02/13/2017
C136 Sieve Analysis of Fine and Coarse Aggregates	02/13/2017
C566 Total Moisture Content of Aggregate by Drying	02/13/2017
C702 Reducing Samples of Aggregate to Testing Size	02/13/2017



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Concrete

Standard:

Accredited Since:

M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/21/2017
R60	Sampling Freshly Mixed Concrete	02/13/2017
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/21/2017
T22	Compressive Strength of Cylindrical Concrete Specimens	04/21/2017
T119	Slump of Hydraulic Cement Concrete	02/13/2017
T121	Density (Unit Weight), Yield, and Air Content of Concrete	02/13/2017
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	02/13/2017
T309	Temperature of Freshly Mixed Portland Cement Concrete	03/20/2017
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/21/2017
C39	Compressive Strength of Cylindrical Concrete Specimens	04/21/2017
C138	Density (Unit Weight), Yield, and Air Content of Concrete	02/13/2017
C143	Slump of Hydraulic Cement Concrete	02/13/2017
C172	Sampling Freshly Mixed Concrete	02/13/2017
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	02/13/2017
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/21/2017
C1064	Temperature of Freshly Mixed Portland Cement Concrete	03/20/2017
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	02/13/2017