



CERTIFICATE OF ACCREDITATION



Koontz Bryant Johnson Williams, Inc.

in

North Chesterfield, 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).

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

Jim Tymon,
AASHTO Executive Director

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

Matt Linneman,
AASHTO COMP Chair

This certificate was generated on 08/11/2026 at 7:02 PM 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	06/30/2016
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	08/22/2019
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	04/30/2018
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	09/14/2018
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/15/2021
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/15/2021
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	12/04/2020



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	05/07/2018
T88	Particle Size Analysis of Soils by Hydrometer	09/12/2019
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	06/30/2016
T90	Plastic Limit of Soils (Atterberg Limits)	05/07/2018
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/30/2016
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/30/2016
T193	The California Bearing Ratio	06/30/2016
T265	Laboratory Determination of Moisture Content of Soils	06/30/2016
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	06/30/2016
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	05/07/2018
D422	Particle Size Analysis of Soils by Hydrometer	09/12/2019
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	06/30/2016
D1140	Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	06/30/2016
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	06/30/2016
D1883	The California Bearing Ratio	06/30/2016
D2216	Laboratory Determination of Moisture Content of Soils	06/30/2016
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	06/30/2016
D2488	Description and Identification of Soils (Visual-Manual Procedure)	10/03/2023
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	06/30/2016
D4318	Plastic Limit of Soils (Atterberg Limits)	05/07/2018
D4643	Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	10/03/2023
D6938	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	06/30/2016



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Aggregate

Standard:

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C29 Bulk Density ("Unit Weight") and Voids in Aggregate	12/04/2024
C40 Organic Impurities in Fine Aggregates for Concrete	06/30/2016
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	06/30/2016
C127 Specific Gravity and Absorption of Coarse Aggregate	06/30/2016
C128 Specific Gravity (Relative Density) and Absorption of Fine Aggregate	08/22/2019
C136 Sieve Analysis of Fine and Coarse Aggregates	06/30/2016
C566 Total Moisture Content of Aggregate by Drying	06/30/2016
C702 Reducing Samples of Aggregate to Testing Size	06/30/2016
D75 Sampling Aggregate	12/04/2024



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Concrete

Standard:

Accredited Since:

C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	12/04/2024
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/30/2016
C39	Compressive Strength of Cylindrical Concrete Specimens	06/30/2016
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	12/04/2024
C138	Density (Unit Weight), Yield, and Air Content of Concrete	06/30/2016
C143	Slump of Hydraulic Cement Concrete	06/30/2016
C172	Sampling Freshly Mixed Concrete	06/30/2016
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	06/30/2016
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	06/30/2016
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/30/2018
C617 (7000 psi and below)	Capping Cylindrical Concrete Specimens	08/14/2025
C1064	Temperature of Freshly Mixed Portland Cement Concrete	06/30/2016
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	06/30/2016



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Masonry

Standard:

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C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	08/14/2025
C780 (Annex 1)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Consistency by Cone Penetration	08/14/2025
C780 (Annex 6 - Cubes)	Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry - Compressive Strength of Cubes	08/14/2025
C1019	Sampling and Testing Grout	08/14/2025