



CERTIFICATE OF ACCREDITATION



WSB LLC

in

Moore, Oklahoma, 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 5:13 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

WSB LLC
in Moore, Oklahoma, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	10/20/2014
C1077 (Aggregate)	Laboratories Testing Concrete and Concrete Aggregates	11/05/2025
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	08/10/2026
D3666 (Asphalt Mixture)	Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	01/10/2011
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/10/2011
E329 (Aggregate)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	11/05/2025
E329 (Asphalt Mixture)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/02/2023
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	08/10/2026
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	06/02/2023



SCOPE OF AASHTO ACCREDITATION FOR:

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Asphalt Mixture

Standard:

Accredited Since:

R30	Mixture Conditioning of Hot Mix Asphalt (HMA)	10/31/2024
R47	Reducing Samples of Hot-Mix Asphalt to Testing Size	09/24/2003
R97	Sampling Bituminous Paving Mixtures	04/26/2021
T30	Mechanical Analysis of Extracted Aggregate	09/24/2003
T166	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/14/2024
T209	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	09/24/2003
T269	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/14/2024
T308	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	09/24/2003
T312	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	09/24/2003
T331	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	10/31/2024
T355	Density of Bituminous Concrete In Place by Nuclear Methods	09/13/2018
D979	Sampling Bituminous Paving Mixtures	04/25/2016
D2041	Maximum Specific Gravity of Hot Mix Asphalt Paving Mixtures	09/24/2003
D2726	Bulk Specific Gravity of Compacted Hot Mix Asphalt Using Saturated Surface-Dry Specimens	11/14/2024
D2950	Density of Bituminous Concrete In Place by Nuclear Methods	04/25/2016
D3203	Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	11/14/2024
D3549	Thickness or Height of Compacted Bituminous Paving Mixture Specimens	04/26/2021
D5444	Mechanical Analysis of Extracted Aggregate	09/24/2003
D6307	Determining the Asphalt Content of Hot Mix Asphalt (HMA) by the Ignition Method	09/24/2003
D6752	Bulk Specific Gravity of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	10/31/2024
D6925	Preparing and Determining the Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	09/24/2003
Tex-206-F	Compacting Specimens Using the Texas Gyratory Compactor (TGC)	11/07/2014



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Soil

Standard:

Accredited Since:

R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/30/2007
R74	Wet Preparation of Disturbed Soil Samples for Test	04/30/2007
T88	Particle Size Analysis of Soils by Hydrometer	04/30/2007
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	04/30/2007
T90	Plastic Limit of Soils (Atterberg Limits)	04/30/2007
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/30/2007
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/30/2007
T193	The California Bearing Ratio	04/30/2007
T208	Unconfined Compressive Strength of Cohesive Soil	04/30/2007
T265	Laboratory Determination of Moisture Content of Soils	04/30/2007
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	04/30/2007
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	04/30/2007
D422	Particle Size Analysis of Soils by Hydrometer	04/30/2007
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	04/30/2007
D1140	Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	04/30/2007
D1557	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	04/30/2007
D1883	The California Bearing Ratio	04/30/2007
D2166	Unconfined Compressive Strength of Cohesive Soil	04/30/2007
D2216	Laboratory Determination of Moisture Content of Soils	04/30/2007
D2487	Classification of Soils for Engineering Purposes (Unified Soil Classification System)	04/30/2007
D2488	Description and Identification of Soils (Visual-Manual Procedure)	04/30/2007
D4318	Determining the Liquid Limit of Soils (Atterberg Limits)	04/30/2007
D4318	Plastic Limit of Soils (Atterberg Limits)	04/30/2007



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Soil (Continued)

Standard:**Accredited Since:**

D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)

04/30/2007



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Aggregate

Standard:

Accredited Since:

R76	Reducing Samples of Aggregate to Testing Size	06/14/2013
R90	Sampling Aggregate	10/03/2024
T11	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	06/14/2013
T19	Bulk Density ("Unit Weight") and Voids in Aggregate	07/27/2015
T21	Organic Impurities in Fine Aggregates for Concrete	10/09/2013
T27	Sieve Analysis of Fine and Coarse Aggregates	06/14/2013
T84	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	06/14/2013
T85	Specific Gravity and Absorption of Coarse Aggregate	11/05/2025
T96	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	07/27/2015
T112	Clay Lumps and Friable Particles in Aggregate	11/08/2017
T176	Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	05/24/2006
T255	Total Moisture Content of Aggregate by Drying	06/14/2013
T335	Determining the Percentage of Fractured Particles in Coarse Aggregate	10/03/2024
C29	Bulk Density ("Unit Weight") and Voids in Aggregate	06/09/2015
C40	Organic Impurities in Fine Aggregates for Concrete	05/24/2006
C117	Materials Finer Than 75- μ m (No. 200) Sieve in Mineral Aggregates by Washing	05/24/2006
C127	Specific Gravity and Absorption of Coarse Aggregate	11/05/2025
C128	Specific Gravity (Relative Density) and Absorption of Fine Aggregate	05/24/2006
C131	Resistance to Abrasion of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/24/2006
C136	Sieve Analysis of Fine and Coarse Aggregates	05/24/2006
C142	Clay Lumps and Friable Particles in Aggregate	11/08/2017
C535	Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	05/24/2006
C566	Total Moisture Content of Aggregate by Drying	05/24/2006



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Aggregate (Continued)

Standard:	Accredited Since:
C702 Reducing Samples of Aggregate to Testing Size	05/24/2006
D75 Sampling Aggregate	10/03/2024
D2419 Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test	05/24/2006
D4791 Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	10/03/2024
D5821 Determining the Percentage of Fractured Particles in Coarse Aggregate	10/03/2024



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Concrete

Standard:

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M201	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/14/2013
R39	Making and Curing Concrete Test Specimens in the Laboratory	10/03/2024
R60	Sampling Freshly Mixed Concrete	06/14/2013
R100 (Beams)	Making and Curing Concrete Test Specimens in the Field	06/14/2013
R100 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	06/14/2013
T22	Compressive Strength of Cylindrical Concrete Specimens	06/14/2013
T24 (Drilling Cores of Concrete)	Drilling Cores of Concrete	08/10/2026
T24 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	10/03/2024
T97	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	10/09/2013
T119	Slump of Hydraulic Cement Concrete	06/14/2013
T121	Density (Unit Weight), Yield, and Air Content of Concrete	06/14/2013
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	06/14/2013
T231 (8000 psi and below)	Capping Cylindrical Concrete Specimens	10/03/2024
T309	Temperature of Freshly Mixed Portland Cement Concrete	06/14/2013
C31 (Beams)	Making and Curing Concrete Test Specimens in the Field	05/24/2006
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	05/24/2006
C39	Compressive Strength of Cylindrical Concrete Specimens	05/24/2006
C42 (Drilling Cores of Concrete)	Drilling Cores of Concrete	08/10/2026
C42 (Testing Drilled Cores of Concrete)	Testing Drilled Cores of Concrete	10/03/2024
C78	Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	05/24/2006
C138	Density (Unit Weight), Yield, and Air Content of Concrete	05/24/2006
C143	Slump of Hydraulic Cement Concrete	05/24/2006
C172	Sampling Freshly Mixed Concrete	05/24/2006



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Concrete (Continued)

Standard:		Accredited Since:
C192	Making and Curing Concrete Test Specimens in the Laboratory	10/03/2024
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	05/24/2006
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	06/14/2013
C617 (8000 psi and below)	Capping Cylindrical Concrete Specimens	10/03/2024
C1064	Temperature of Freshly Mixed Portland Cement Concrete	05/24/2006
C1231 (7000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	06/14/2013
C1542	Measuring Length of Concrete Cores	10/03/2024