AASHTO ACCREDITED

Certificate of Accreditation

American Association of State Highway and Transportation Officials

AASHTO

Princeton Hydro, L.L.C.

in

Sicklerville, New Jersey, 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 06/03/2026 at 6:26 PM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory

Scope of AASHTO Accreditation for:

Princeton Hydro, L.L.C.

in Sicklerville, New Jersey, USA

Quality Management System

Standard:		Accredited Since:
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	05/01/2012
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	05/01/2012

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Asphalt Mixture

Standard:	Accredited Since:
D2950 Density of Bituminous Concrete In Place by Nuclear Methods	11/03/2015

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Soil

Standard:	Accredited Since:
D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	05/01/2012
D422 Particle Size Analysis of Soils by Hydrometer	05/01/2012
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	05/01/2012
D854 Specific Gravity of Soils	02/28/2024
D1140 Amount of Material in Soils Finer than the No. 200 (75-µm) Sieve	05/01/2012
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	05/01/2012
D1883 The California Bearing Ratio	**Suspended**
D2166 Unconfined Compressive Strength of Cohesive Soil	**Suspended**
D2216 Laboratory Determination of Moisture Content of Soils	05/01/2012
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	**Suspended**
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	05/01/2012
D2488 Description and Identification of Soils (Visual-Manual Procedure)	05/01/2012
D2974 Determination of Organic Content in Soils by Loss on Ignition	02/28/2024
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	05/01/2012
D4318 Plastic Limit of Soils (Atterberg Limits)	11/21/2017
D4718 Oversize Particle Correction	04/15/2024
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	02/28/2024
D6938 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	05/01/2012
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	02/28/2024

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Aggregate

Standard:	Accredited Since:
C117 Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing	05/01/2012
C127 Specific Gravity and Absorption of Coarse Aggregate	**Suspended**
C136 Sieve Analysis of Fine and Coarse Aggregates	05/01/2012