



CERTIFICATE OF ACCREDITATION



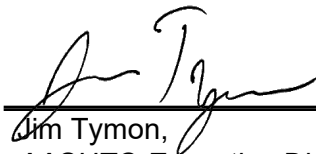
Geo-Logic Associates, Inc.

in

Grass Valley, California, 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 1:27 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Geo-Logic Associates, Inc.

in Grass Valley, California, USA

Quality Management System

Standard:

Accredited Since:

R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	08/15/2002
C1077 (Concrete)	Laboratories Testing Concrete and Concrete Aggregates	09/16/2021
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	04/03/2015



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Soil

Standard:

Accredited Since:

D421 Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	05/26/2020
D422 Particle Size Analysis of Soils by Hydrometer	05/26/2020
D698 The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	08/15/2002
D854 Specific Gravity of Soils	08/15/2002
D1140 Amount of Material in Soils Finer than the No. 200 (75- μ m) Sieve	08/15/2002
D1557 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	08/15/2002
D2166 Unconfined Compressive Strength of Cohesive Soil	08/15/2002
D2216 Laboratory Determination of Moisture Content of Soils	08/15/2002
D2435 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	10/05/2022
D2487 Classification of Soils for Engineering Purposes (Unified Soil Classification System)	08/15/2002
D2850 Unconsolidated, Undrained Compressive Strength of Cohesive Soils in Triaxial Compression	08/15/2002
D3080 Direct Shear Test of Soils Under Consolidated Drained Conditions	08/15/2002
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)	08/15/2002
D4318 Plastic Limit of Soils (Atterberg Limits)	08/15/2002
D4643 Determination of Water (Moisture) Content of Soil by Microwave Oven Heating	05/30/2025
D4718 Oversize Particle Correction	05/30/2025
D4767 Consolidated-Undrained Triaxial Compression Test on Cohesive Soils	08/15/2002
D5084 Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	08/15/2002
D6913 Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	05/30/2025
D7928 Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	10/17/2018



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Aggregate

Standard:

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C127 Specific Gravity and Absorption of Coarse Aggregate

05/30/2025



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Concrete

Standard:

Accredited Since:

C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	04/18/2013
C39	Compressive Strength of Cylindrical Concrete Specimens	04/18/2013
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/18/2013
C143	Slump of Hydraulic Cement Concrete	02/27/2013
C172	Sampling Freshly Mixed Concrete	07/28/2021
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	04/18/2013
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	04/18/2013
C1064	Temperature of Freshly Mixed Portland Cement Concrete	09/07/2018
C1231 (6000 psi and below)	Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	10/31/2024