

CERTIFICATE OF ACCREDITATION



Dulles Geotechnical & Materials Testing Services, Inc. (DGMTS)

in

Chantilly, 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).

Bud Wright,

AASHTO Executive Director

Moe Jamshidi,

AASHTO COMP Chair

This certificate was generated on 02/20/2018 at 11:25 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Dulles Geotechnical & Materials Testing Services, Inc. (DGMTS) in Chantilly, Virginia, USA

Quality Management System

Standard:		Accredited Since:	
R18	Establishing and Implementing a Quality System for Construction Materials Testing Laboratories	01/10/2014	
C1077 (Concrete) Laboratories Testing Concrete and Concrete Aggregates			
D3740 (Soil)	Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	01/10/2014	
E329 (Concrete)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	05/13/2014	
E329 (Soil)	Standard Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction	01/10/2014	



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Soil

Stan	dard:	Accredited Since:
R58	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/10/2014
T88	Particle Size Analysis of Soils by Hydrometer	01/10/2014
T89	Determining the Liquid Limit of Soils (Atterberg Limits)	01/10/2014
T90	Plastic Limit of Soils (Atterberg Limits)	01/10/2014
T99	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	01/10/2014
T180	Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	01/10/2014
T193	The California Bearing Ratio	11/28/2016
T216	One-Dimensional Consolidation Properties of Soils Using Incremental Loading	11/28/2016
T236	Direct Shear Test of Soils Under Consolidated Drained Conditions	11/28/2016
T265	Laboratory Determination of Moisture Content of Soils	01/10/2014
T310	In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	01/10/2014
D421	Dry Preparation of Disturbed Soil and Soil Aggregate Samples for Test	01/10/2014
D422	Particle Size Analysis of Soils by Hydrometer	01/10/2014
D698	The Moisture-Density Relations of Soils Using a 5.5 lb [2.5 kg] Rammer and a 12 in. [305 mm] Drop	01/10/2014
D155	7 Moisture-Density Relations of Soils Using a 10 lb [4.54 kg] Rammer and an 18 in. [457 mm] Drop	01/10/2014
D188	3 The California Bearing Ratio	11/28/2016
D221	6 Laboratory Determination of Moisture Content of Soils	01/10/2014
D243	5 One-Dimensional Consolidation Properties of Soils Using Incremental Loading	11/28/2016
D308	0 Direct Shear Test of Soils Under Consolidated Drained Conditions	11/28/2016
D4318 Determining the Liquid Limit of Soils (Atterberg Limits)		01/10/2014
D431	8 Plastic Limit of Soils (Atterberg Limits)	01/10/2014
D693	8 In-Place Density and Moisture Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	01/10/2014



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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	05/13/2014
R60	Sampling Freshly Mixed Concrete	04/16/2014
T22	Compressive Strength of Cylindrical Concrete Specimens	05/13/2014
T23 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	05/13/2014
T119	Slump of Hydraulic Cement Concrete	04/16/2014
T121	Density (Unit Weight), Yield, and Air Content of Concrete	04/16/2014
T152	Air Content of Freshly Mixed Concrete by the Pressure Method	04/16/2014
T196	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/16/2014
T309	Temperature of Freshly Mixed Portland Cement Concrete	04/16/2014
C31 (Cylinders)	Making and Curing Concrete Test Specimens in the Field	05/13/2014
C39	Compressive Strength of Cylindrical Concrete Specimens	05/13/2014
C138	Density (Unit Weight), Yield, and Air Content of Concrete	04/16/2014
C143	Slump of Hydraulic Cement Concrete	04/16/2014
C172	Sampling Freshly Mixed Concrete	04/16/2014
C173	Air Content of Freshly Mixed Concrete by the Volumetric Method	04/16/2014
C231	Air Content of Freshly Mixed Concrete by the Pressure Method	04/16/2014
C511	Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the testing of Hydraulic Cements and Concretes	05/13/2014
C1064	Temperature of Freshly Mixed Portland Cement Concrete	04/16/2014
C1231 (7000 psi and	below) Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	04/16/2014