



CERTIFICATE OF ACCREDITATION



Centennial Asphalt Company dba PNAC

in

Fernley, Nevada, 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 2:38 AM Eastern Time. Please confirm the current accreditation status of this laboratory at aashtoresource.org/aap/accreditation-directory



SCOPE OF AASHTO ACCREDITATION FOR:

Centennial Asphalt Company dba PNAC
in Fernley, Nevada, USA

Quality Management System

Standard:**Accredited Since:**

R18 Establishing and Implementing a Quality System for Construction Materials Testing Laboratories

04/07/2006



SCOPE OF AASHTO ACCREDITATION FOR:

Centennial Asphalt Company dba PNAC

in Fernley, Nevada, USA

Asphalt Binder

Standard:

Accredited Since:

R28	Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel	04/07/2006
R29	Grading or Verifying the Performance Grade of an Asphalt Binder	04/07/2006
T48	Flash Point by Cleveland Open Cup	04/07/2006
T49	Penetration of Original Sample of Asphalt Cement	04/07/2006
T51	Ductility of Bituminous Materials	04/07/2006
T53	Softening Point of Bitumen (Ring-and-Ball Apparatus)	04/07/2006
T228	Specific Gravity (Relative Density) of Asphalt Cement	04/07/2006
T240	Rolling Thin-Film Oven Testing	04/07/2006
T301	Elastic Recovery Test of Bituminous Materials by Means of a Ductilometer	04/07/2006
T313	Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	04/07/2006
T315	Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer (DSR)	04/07/2006
T316	Viscosity Determination of Asphalt Binder Using Rotational Viscometer	04/07/2006
T350	Multiple Stress Creep and Recovery (MSCR)	08/17/2018
D5801	Toughness and Tenacity of Bituminous Materials	04/07/2006



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Emulsified Asphalt

Standard:

Accredited Since:

T59	Cement Mixing	09/10/2012
T59	Demulsibility	09/10/2012
T59	Density	09/10/2012
T59	Particle Charge	09/10/2012
T59	Residue by Distillation	09/10/2012
T59	Residue by Evaporation	09/10/2012
T59	Settlement and Storage Stability	09/10/2012
T59	Sieve Test	09/10/2012
T382	Viscosity of Emulsified Asphalts Using Rotational Paddle Viscometer at 25°C (77°F)	01/05/2021
T382	Viscosity of Emulsified Asphalts Using Rotational Paddle Viscometer at 50°C (122°F)	01/05/2021
T59-T72	Saybolt Furol Viscosity at 25°C (77°F)	09/10/2012
T59-T72	Saybolt Furol Viscosity at 50°C (122°F)	09/10/2012
D6930	Settlement and Storage Stability	09/10/2012
D6933	Sieve Test	09/10/2012
D6934	Residue by Evaporation	09/10/2012
D6935	Cement Mixing	09/10/2012
D6936	Demulsibility	09/10/2012
D6937	Density	09/10/2012
D6997	Residue by Distillation	09/10/2012
D7226	Viscosity of Emulsified Asphalts Using Rotational Paddle Viscometer at 25°C (77°F)	01/05/2021
D7226	Viscosity of Emulsified Asphalts Using Rotational Paddle Viscometer at 50°C (122°F)	01/05/2021
D7402	Particle Charge	09/10/2012
D7496-D88	Saybolt Furol Viscosity at 25°C (77°F)	09/10/2012



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Emulsified Asphalt (Continued)

Standard:

D7496-D88 Saybolt Furol Viscosity at 50°C (122°F)

Accredited Since:

09/10/2012