



## MISSOURI DEPARTMENT OF TRANSPORTATION TEST METHODS TABLE OF CONTENTS

<u>Test Method</u>	<u>Title</u>
TM-1 (EPG 106.7.1)	Alkalinity of Glass Fiber Mat Materials
TM-2	DELETED JUNE 14, 2006
TM-3	DELETED MARCH 10, 1974
TM-4	DELETED MARCH 10, 1974
TM-5	DELETED APRIL 15, 1984
TM-6	DELETED MARCH 10, 1974
TM-7	DELETED APRIL 1, 1992
TM-8 (EPG 106.7.8)	Photometric Test for Measuring the Brightness of Reflective Sheeting
TM-9 (EPG 106.7.9)	Resilience of Hot-Poured Elastic Type Joint Sealer
TM-10 (EPG 106.7.10)	Specific Gravity Coarse Aggregate for Bituminous Mixtures
TM-11 (EPG 106.7.11)	Static Immersion Stripping Test
TM-12 (EPG 106.7.12)	Stripping of Bituminous-Aggregate Mixtures (Boil Method) (for Seal Coats)
TM-13	DELETED MARCH 10, 1974
TM-14 (EPG 106.7.14)	Soundness Test of Coarse Aggregate - Water-Alcohol Freeze Method
TM-15	DELETED FEBRUARY 1990
TM-16	DELETED MARCH 10, 1974
TM-17	DELETED MARCH 31, 1982
TM-18 (EPG 106.7.18)	Smolder Resistance of Jute Netting
TM-19 (EPG 106.7.19)	Measurement of Pavement Surface Texture Depth by the Sand-Patch Method
TM-20 (EPG 106.7.20)	Measurement of Air, Surface, or Bituminous Mixture Temperature
TM-21 (EPG 106.7.21)	Determination of Cobalt in Tungsten Carbide Inserts
TM-22 (EPG 106.7.22)	Determination of Percent Open Area of Plastic Filter Cloth
TM-23 (EPG 106.7.23)	Determination of Equivalent Opening Size of Plastic Filter Cloth
TM-24	DELETED APRIL 1995



## Contacts

(Page 2 of 4)

(Rev. 11-22--07)

TM-25 (EPG 106.7.25)	Determination of Chlorine in Chlorinated Rubber and Chlorinated Paraffin
TM-26 (EPG 106.7.26)	Determination of Calcium Carbonate and Magnesium Carbonate in Lime and Pigment Materials
TM-27 (EPG 106.7.27)	Determination of Calcium Oxide and Magnesium Oxide in Hydrated Lime
TM-28 (EPG 106.7.28)	Determination of Potash in Fertilizer
TM-29 (EPG 106.7.29)	Determination of Nitrogen in Liquid Fertilizers
TM-30	DELETED FEBRUARY 1990
TM-31	DELETED FEBRUARY 1990
TM-32 (EPG 106.7.32)	Determination of Purity of Sodium Chloride
TM-33	DELETED FEBRUARY 1990
TM-34 (EPG 106.7.34)	Determination of Phosphorus in Lubricants
TM-35 (EPG 106.7.35)	Moisture Offset Factor for a Nuclear Gauge
TM-36 (EPG 106.7.36)	Density of Plastic Portland Cement Concrete By Nuclear Gauge
TM-37 (EPG 106.7.37)	Apparent Specific Gravity of Fine Aggregate for Bituminous Mixtures
TM-38 (EPG 106.7.38)	Determination of Dew Point for Structural Steel Painting
TM-39 (EPG 106.7.39)	Pull-Out Tests on Expansive Mortars
TM-40 (EPG 106.7.40)	A One-Point Moisture Density Relations Test for Soils
TM-41 (EPG 106.7.41)	Density Testing of Bituminous Mixtures With Nuclear Gauges
TM-45 (EPG 106.7.45)	Determination of Dry Film Coating Thickness using Magnetic Type Gauges
TM-46 (EPG 106.7.46)	Analysis of Cement and Fly Ash
TM-47	DELETED JUNE 8, 2004
TM-48 (EPG 106.7.48)	Determination of the Purity of Calcium Chloride
TM-49 (EPG 106.7.49)	Pull-Out Tests on Chemical Bonding Agents
TM-50 (EPG 106.7.50)	Mechanical Analysis of Extracted Aggregate (Rapid Method)



TM-51 (EPG 106.7.51)	Determination of Bitumen in Bituminous Paving Mixtures
TM-52 (EPG 106.7.52)	Determination of Magnesium Chloride in Magnesium Chloride Brine
TM-53 (EPG 106.7.53)	Determination of Moisture Content of Bituminous Mixtures
TM-54 (EPG 106.7.54)	Asphalt Cement Content of Bituminous Mixtures by the Nuclear Method
TM-55 (EPG 106.7.55)	Determination of Calcium, Magnesium and Potassium in Soils
TM-56 (EPG 106.7.56)	Determination of Sodium Metasilicate (NA <sub>2</sub> SiO <sub>3</sub> )
TM-57 (EPG 106.7.57)	Determination of Manganese and/or Copper in Steel
TM-58 (EPG 106.7.58)	Determination of Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) in Commercial Fertilizers
TM-59 (EPG 106.7.59)	Determination of the Profilograph Index
TM-60 (EPG 106.7.60)	Tests of Cellulose and Mineral Fibers for SMA Mixtures
TM-61 (EPG 106.7.61)	Asphalt Draindown Test Procedure for Stone Mastic Asphalt Mixtures
TM-62 (EPG 106.7.62)	Prequalification of Dust Suppressants
TM-63 (EPG 106.7.63)	Determination of Compatibility of Asphalt Release Agents with Hot Asphaltic Concrete
TM-64 (EPG 106.7.64)	Deflection Testing of Pavement
TM-66 (EPG 106.7.66)	Aggregate Sample Reduction
TM-67 (EPG 106.7.67)	Preparation of Concrete for Use in AASHTO T161 Freeze and Thaw Durability
TM-68	DELETED JUNE 8, 2004
TM-70 (EPG 106.7.70)	Testing Glass Beads
TM-71 (EPG 106.7.71)	Deleterious Content of Aggregate
TM-72 (EPG 106.7.72)	Sweep Test of Bituminous Surface Treatment Samples
TM-73 (EPG 106.7.73)	Volume of Voids in Compacted Filler or Fines
TM-74 (EPG 106.7.74)	Pullout Tests on Epoxy Bonding Agents for Resin Anchor Systems



## **Contacts**

(Page 4 of 4)

(Rev. 11-22--07)

TM-75 (EPG 106.7.75)	Determining Segregation Using the Nuclear Density Gauge
TM-76 (EPG 106.7.76)	Acid Insoluble Residue
TM-77 (EPG 106.7.77)	Determining the Binder Ignition Aggregate Correction Factor for Mixtures Containing RAP
TM-78 (EPG 106.7.78)	Los Angeles Abrasion for Lightweight Aggregate
TM-79 (EPG 106.7.79)	Procedure to Prepare Aggregate to Determine the Plasticity Index
TM-80 (EPG 106.7.80)	Measurement of Retroreflectivity By Handheld Retroreflectometers
TM-81 (EPG 106.7.81)	Specific Gravity and Absorption of Aggregate Using Automatic Vacuum Sealing Method
TM-82 (EPG 106.7.82)	Concrete Uniformity

