

## INDEX OF FIELD TEST PROCEDURES

PROCEDURE DATE	TITLE OF PROCEDURE	ODOT TM	AASHTO T / R	WAQTC TM
2009	Embankment and Base Using Deflection Requirements	158		
2008	Establishing Maximum Dry Density and Optimum Moisture Content of Aggregate Base Materials	223		
2016	Presence of Wood Waste in Produced Aggregates	225		
2016	Evaluating Cleanness of Cover Coat Material	227		
2016	Determination of Elongated Material in Coarse Aggregates	229		
2015	Establishing Roller Patterns For Thin Lifts of ACP	301		
2016	Nuclear Density/Moisture Gauge Calibration and Effect of Hot Substrate	304		
2004	Calculating the Moving Average Maximum Density (MAMD)	305		
2015	Performing A Control Strip for ACP Pavement	306		
2015	Asphalt Content of Bituminous Mixtures by Plant Recordation	321		
2015	Asphalt Plant Calibration Procedure	322		
2015	Determination of Calibration Factors for Determining Asphalt Cement Content of ACP by Ignition Method	323		
2015	Preparation of Field Compacted Gyrotory Specimens; Determination of Average $G_{mb}$ for ACP Volumetric Calculations	326		
2016	Correlation of Nuclear Gauge Reading with Pavement Cores	327		
2016	Presence of Harmful Materials in Recycled Asphalt Shingles	335		
2015	Determining Random Sampling and Testing Locations	400		
2013	Certification of Inertial Profiler-Operators and Equipment	769		
2008	Determining the Graphic Profile Index with a Profilograph	770		
2013	Determining the International Roughness Index with An Inertial Laser Profiler	772		
2007	Non-destructive Depth Measurement of Concrete Pavement	775		
2014	Evaluation of Retroreflectivity of Durable & High Performance Pavement Markings Using Portable Hand-Operated Instrument	777		
2016	Sampling of Aggregates		2	
2014	Unit Weight and Voids in Aggregate		19	
2014	Compressive Strength of Cylindrical Concrete Specimens		22	
2015	Making and Curing Concrete Test Specimens in Field		23	
2016	Sieve Analysis of Fine and Coarse Aggregate, including Wet Sieve		27/11	
2016	Mechanical Analysis of Extracted Aggregate		30	
2013	Specific Gravity and Absorption of Fine Aggregate		84	
2015	Specific Gravity and Absorption of Coarse Aggregate		85	
2015	Moisture-Density Relations of Soils Using a 2.5kg Rammer and a 305-mm Drop and Moisture-Density Relations of Soils Using a 4.54kg Rammer and a 457-mm Drop		99/180	
2016	Slump of Hydraulic Cement Concrete		119	
2016	Mass Per Cubic Meter, Yield, and Air Content of Concrete		121	
2016	Air Content of Freshly Mixed Concrete by the Pressure Method		152	
2016	Bulk Specific Gravity of Compacted Bituminous Mixtures		166	
2010	Sampling of Bituminous Paving Mixtures		168	

## INDEX OF FIELD TEST PROCEDURES (CONTINUED)

PROCEDURE DATE	TITLE OF PROCEDURE	ODOT TM	AASHTO T / R	WAQTC TM
2016	Plastic Fines In Graded Aggregates and Soils by the Use of the Sand Equivalent Test		176	
2016	Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures		209	
2007	Determination of Moisture in Soils and Fine Aggregate by Means of Calcium Carbide Gas Pressure Moisture Tester		217	
2013	Capping Cylindrical Concrete Specimens		231	
2016	Total Moisture Content of Construction Materials by Drying/Laboratory Determination of Moisture Content of Soils		255/265	
2016	One-Point Method for Determining Maximum Dry Density and Optimum Moisture		272	
2007	Resistance of Compacted Bituminous Mixture to Moisture Induced Damage		283	
2016	Determining the Asphalt Cement Content of HMA by the Ignition Method		308	
2010	Temperature of Freshly Mixed Portland Cement Concrete		309	
2015	In-Place Density of Embankment and Base using the Nuclear Moisture-Density Gauge		310	
2016	Moisture Content of Hot Mix Asphalt (HMA) by Oven Method		329	
2016	Determining the Percentage of Fracture in Coarse Aggregate		335	
2016	In-Place Density of Asphalt Mixes by the Nuclear Method		355	
2015	Reducing Samples of Hot Mix Asphalt to Testing Size		R-47	
2015	Sampling Bituminous Materials		R 66	
2015	Sampling Bituminous Material After Compaction (Obtaining Cores)		R 67	
2016	Developing a Family of Curves		R 75	
2016	Reducing Samples of Aggregates to Testing Size		R 76	
2014	Sampling Freshly Mixed Concrete			2
2013	Volumetric Properties of Hot Mix Asphalt (HMA)			13