

West Virginia Division Of Highways Hot-Mix Asphalt Field Design Verification Form

T400 Number: _____ Source: _____
 Mix Type: _____ Plant Technician: _____
 Verification Accepted: _____ Rejected: _____ DOH Technician: _____

Sample Lab Number	Date	Time	Percent Asphalt	Percent Air Voids	Percent VMA	Stability	Flow	Maximum Sp. Gravity
							Average	
Maximum Density - kg/m ³ (Average Maximum Specific Gravity x 1000)								

Design Property	Approved Design Property Values	Design Criteria Table 401.02.22A and B		Verified Plant Production Tolerances	
		Minimum	Maximum	Minimum	Maximum
Percent Asphalt		NA			
Percent Air Voids					
Percent VMA			NA		
Stability			NA		NA
Flow					
Maximum Density		NA			

A minimum of three verification samples are required. If none of the first three samples meet all of the requirements of MP 401.02.27, Table 401.02.27A, then three additional samples will be required.

If, after six samples, the Division determines that the mix cannot be produced within specification limits, then a new mix design will be required.

After the design verification is completed, this form shall be forwarded to the Materials Control, Soils & Testing Division through the District Materials Section.