WEST VIRGINIA DIVISION OF HIGHWAYS
Worksheet For Recording Superpave Test Sample Data
For use with Forms T417 and T419

Lab Number:	Material Type:
Source:	Project:
T400 #:	Field Sample Number:
Compaction Temp.:	Gyrations @ N $_{initial}$:
% Binder (Ignition Oven Ticket):	Gyrations @ N $_{design}$:
% Aggregate:	Gyrations @ N $_{max}$:
Bulk Agg. Sp. Gr.:	Date Sampled:
Technician:	Date Completed:
Oven Calibration Factor:	Gyratory Sample Wt.:

Bulk Specific Gravity (N$_{des}$)

Specimen #	1	2
Sample Wt.		
Sample in Water Wt.		
SSD Wt.		

Maximum Specific Gravity (Bowl Method)

Sample Wt.	
Bowl + Sample in Water Wt.	
Bowl Calibration Wt.	
Dry-Back Wt. (If Used)	

	1	2	3	4	Total
Before Ignition					
(A) Wt. of Basket + Sample					
(B) Wt. of Basket					
Sample Wt. = (A - B)					
After Ignition					
(C) Wt. of Basket + Agg.					
(D) Wt. of Basket					
Agg. Wt.= (C - D)					
Washed Grading					
(E) Sample + Pan Wt.					
(F) Pan Wt.					
Wt. After Wash = (E - F)					

Gradation Analysis (Weight Retained)

Sieve Size	Pan 1	Pan 2	Pan 3	Pan 4	Total
50 mm					
37.5 mm					
25 mm					
19 mm					
12.5 mm					
9.5 mm					
4.75 mm					
2.36 mm					
1.18 mm					
600 µm					
300 µm					
75 µm					
Pan					