

COLORADO DEPARTMENT OF TRANSPORTATION Bulk Specific Gravity and Percent Relative Compaction of HMA / SMA CP 44	Project no.	Region	Contract ID
	Project Location		
	Form #43 No.	Grading	

Sample ID			
Test number			
Station			
Distance Unit / Scale / OS			
Course			
Date placed			
Date retrieved (sampled)			
Pan Number			
Pan Weight			
Weight in H ₂ O (C)			
Sat. surf. dry wt. (B)			
Dry weight in air (A)			
Pan & Core-dry@ Constant mass			
Bulk Specific Gravity			
Ave. Daily Rice			
% Relative Compaction			
Sample ID (for IAT)			
IA Test #			

Sample ID			Place IA stamp here:
Test number			
Station			
Distance Unit / Scale / OS			
Course			
Date placed			
Date retrieved (sampled)			
Pan Number			
Pan Weight			
Weight in H ₂ O (C)			
Sat. surf. dry wt. (B)			
Dry weight in air (A)			
Pan & Core-dry@ Constant mass			
Bulk Specific Gravity			
Ave. Daily Rice			
% Relative Compaction			
Sample ID (for IAT)			
IA Test #			

Bulk Specific Gravity = $\frac{A}{B - C}$		
Sampled by (print name)	Tested by (print name)	Company Name or CDOT