

NorthEast Transportation Training & Certification Program

Coarse Aggregate Specific Gravity Test Report (T 85)

Date/Time:	Lab/Location:	
Weather:	Date Rec'd #:	Random Sample: Yes No
Project:	Lab Login #:	Lot #:
Contract #:	Material ID:	Sublot #:
Contractor:	Material #:	Sample Location:
Pay Item #:	Sample #:	Station:
Source:	Sample Type: QC A-V IA DR Other	Offset:
Plant Type:	Sampled By/Cert. #:	

Specific Gravity and Absorption of Coarse Aggregate (T 85)				
Sample ID:	1	2	3	4
Pan & Dry Sample (P&DS):				
Pan Tare (Pan):				
Oven Dry Sample (A): (P&DS - Pan)				
Saturated Surface Dry Sample (B):				
Saturated Sample in Water (C):				
Bulk Specific Gravity (G_{sb}): A/(B-C)				
Bulk SSD Specific Gravity (G_{sbSSD}): B/(B-C)				
Apparent Specific Gravity (G_{sa}): A/(A-C)				
Percent Absorption (% Abs): ((B-A)/A)*100				

Comments:			
Tested by:	Reviewed by:		
Certification #:	Certification #:		
Date:	Date:		
Test Results Within Engineering Limits: YES <input type="checkbox"/> NO <input type="checkbox"/>			