

NorthEast Transportation Training & Certification Program

Sieve Analysis Test Report (T 27, T 11 , T 255)

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. #:	
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Material:	(T 255)	Wet Mass(W):	
Sample #:		Original Dry Mass(D):	
Source:		Moisture Loss (W - D):	
		% Moisture (100 x (W - D) / D):	
(T 11)	Dry Mass after wash (Dw):		
	Mass of Fines lost by washing (D - Dw):		
	% -75 µm Sieve (100 x (D - Dw)/D):		

Sieve Analysis of Fine and Coarse Aggregates (T 27)				
Sieve	Mass	% Ret	% Pass	Spec. %
2 (50)				
1 1/2 (37.5)				
1 (25)				
3/4 (19)				
1/2 (12.5)				
3/8 (9.5)				
#4 (4.75)				
#8 (2.36)				
#16 (1.18)				
#30 (600 µm)				
#50 (300 µm)				
#100 (150 µm)				
#200 (75 µm)				
PAN				
Total				

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PAN				
Total				

Comments:

Tested by:	Reviewed by:
Certification #:	Certification #:
Date:	Date:

Test Results Within Engineering Limits: YES ☐ NO ☐