

Laboratory Information

Laboratory:	Test Standard:	Test Method:	Date Material arrive on site
Technician:	Test Date:	Prep. Method.	Date of Improvement
Sample By	Report Date:	Splitting Method	Samples ID using for imprc

Sample Information

Structure:	Sample Name:	Depth From
Work Area	Sample Number:	Depth To:
Source	Sample Date:	North
Material Type:	Elevation	East

Testing Information

Container	
Wt Wet Soil + Tare (gr)	
Wt Dry Soil + Tare (gr)	
Tare (gr)	
Wt Dry Soil (gr)	
Wt Washed (gr)	
Wt Wash Pan (gr)	

Reactivity Test Method FM13-007

Total Sample Weight (g):	
Weight used for the Test (g):	
A	Particles Reactive #:
B	Particles Reactive #:
C	Particles Reactive #:
Weight Mat. Ret. No. 4 (If Applicable)	
Wt Reactive Part. Ret. No.4 (If Applicable)	
Percent Reactive Particles (If Applicable)	
Average Particles Reactive:	
Reaction Strength Result:	

Acid Reactivity Test Result	
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Grain Size Distribution

Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
5"	127					
4"	101.6					
3.5"	89					
3"	75					
2.5"	63					
2"	50.8					
1.5"	37.5					
1"	25					
3/4"	19					
3/8"	9.5					
No. 4	4.75					
10	2					
200	0.075					
Pan						
Total Pan						

Summary Grain Size Distribution Parameter

Coarser than Gravel%		Specs
Gravel%		
Sand%		≥40
Fines%		0-1.7
D10 (mm) :		
D15 (mm):		
D30 (mm) :		
D60 (mm) :		
D85 (mm) :		
Cc:		
Cu:		

Coarse Grained Classification using the USCS

Grain Size Test Result	
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Laboratory Comments:
Field Comments: