

Specific Gravity of soil solid by water Pycnometer

Revision 1

Project Information							Laboratory Informa	ation		
Project Name:							Lab Name:		Test Date:	
Project Number:	1					Technichian:		Test Standard:	:	
Client Name:		Sample Information					Sample Date:		Test Method:	
		Structure:		Sample #:		Location Coordinates				
		Work Area:		Depth:		(N or Stn , E or O/s,]		
		Source:		Material Type	:	El.):]		
								Results Specific Gravity		
						D/(H+E-G)=				
To The Control of the			Test Information		_	Specific Gravity (SSD)				
	A)Pycnometer Number :			(E/(H+E-G)=						
					B)Weight of Pycnometer(g):			Apparent		1
Comparison Information					C)Weight of Dry Soil + Tare (g):			Specific Gravity D/(H+E-G) =		
	0004	Diff CQA -						,		1
	CCQA % Pass	CQC % Pass	CQC Lab %		D)Weight of Dry S	Soil (g):				
	70 : 0.00	70 . 400	pass		EVA/sight of Cotum	este d Comfort Duri Call in		Percent of Absortion		
Specific Gravity					E)Weight of Saturated Surface Dry Soil in Air (g):			(E-D)/D*100		
Specific Gravity (SSD)					F)Temperature of Sample (°C) :			Test condition		4
Appatent Specific Gravity					G)Weight of Pycnometer + Soil + Water (g):			Passed	Failed	
		<u> </u>			(9).					Į.
Percent of Absortion						ght of Pycnometer at				
Comments					Desired Tempratu					<u> </u>
Comments					Corrective action	1S				

Reviewed By:	Date:	DB Check	Enter in DB by