

Project Information

Project name:

Project Number:

Client Name:

Laboratory Information

Laboratory:

Test Standard:

Test Method:

Technician:

Test Date:

Prep. Method:

Sample By:

Report Date:

Splitting Method:

Sample Information

Structure:

Sample Name:

Depth From:

Work Area:

Sample Number:

Depth To:

Source:

Sample Date:

North:

Material Type:

Elev:

East:

Testing Information

Pycnometer used (mL)	
Pycnometer Number :	
CalibrationTemperature Tc (°C)	
Average calibrated mass of the dry pycnometer Mp (gr)	
Average calibrated volume of the pycnometer Vp (mL)	
Density of water at the calibration temperature (g/mL)	
Calibration Weight of Pynometer and water at the calibration temperature Mpwc,c (gr)	
Weight of Dry Soil + Tare (gr):	
Weight of Dry Soil Ms (gr):	
Weight of Pycnometer + Soil + Water Mpws,t (gr):	
Test Temperature Tt (°C)	
Density of water at the test temperature (g/mL)	
Calibration Weight of Pynometer and water at the test temperature Mpwt (gr)	
Specific Gravity of Soil Solid the test temp Gt	
Temperature Coefficent K	
Specific gravity of soil solid at 20 °C	

Test Result	
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Comparison Information

	CQA	CQC
Specific gravity of soil solid at 20 °C		

Laboratory Comments:	Field Comments/Corrective actions:

Lab Reviewed By:_____

Date:_____

DB Checked by:_____

Entered in DB by:_____

Approved By:_____