


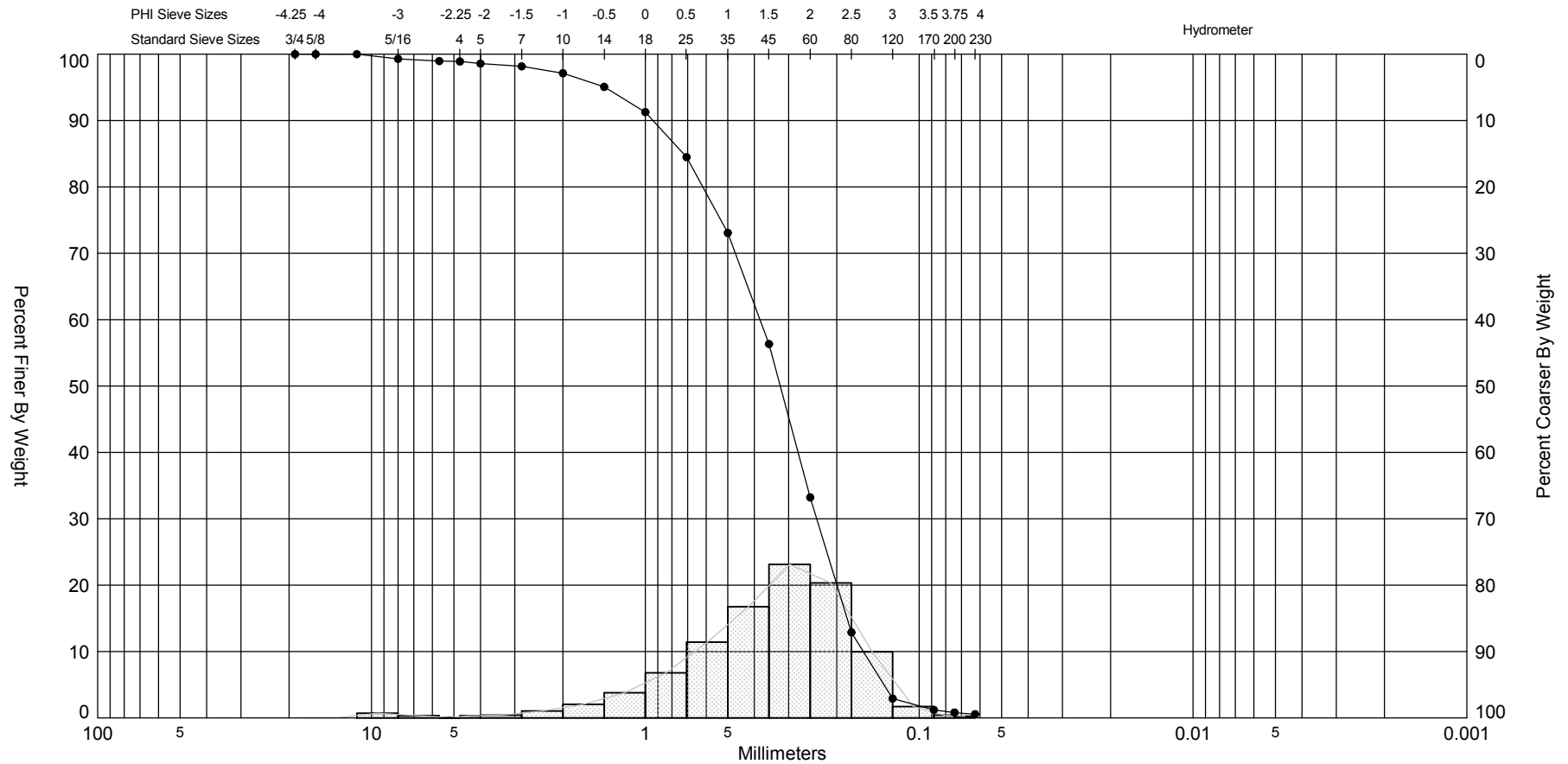


Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	


Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-B63 #1	—●—	-41.8	SW	#200 - 1.58 #230 - 1.19	2.20	79.40	1.92	1.78	-1.02	5.25	0.86	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	LA
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	932,179
												Northing (Y, ft):	1,096,573
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
715 North Drive Suite E Melbourne, FL 32934 Phone (321) 751-1135 Fax (321) 751-2343													

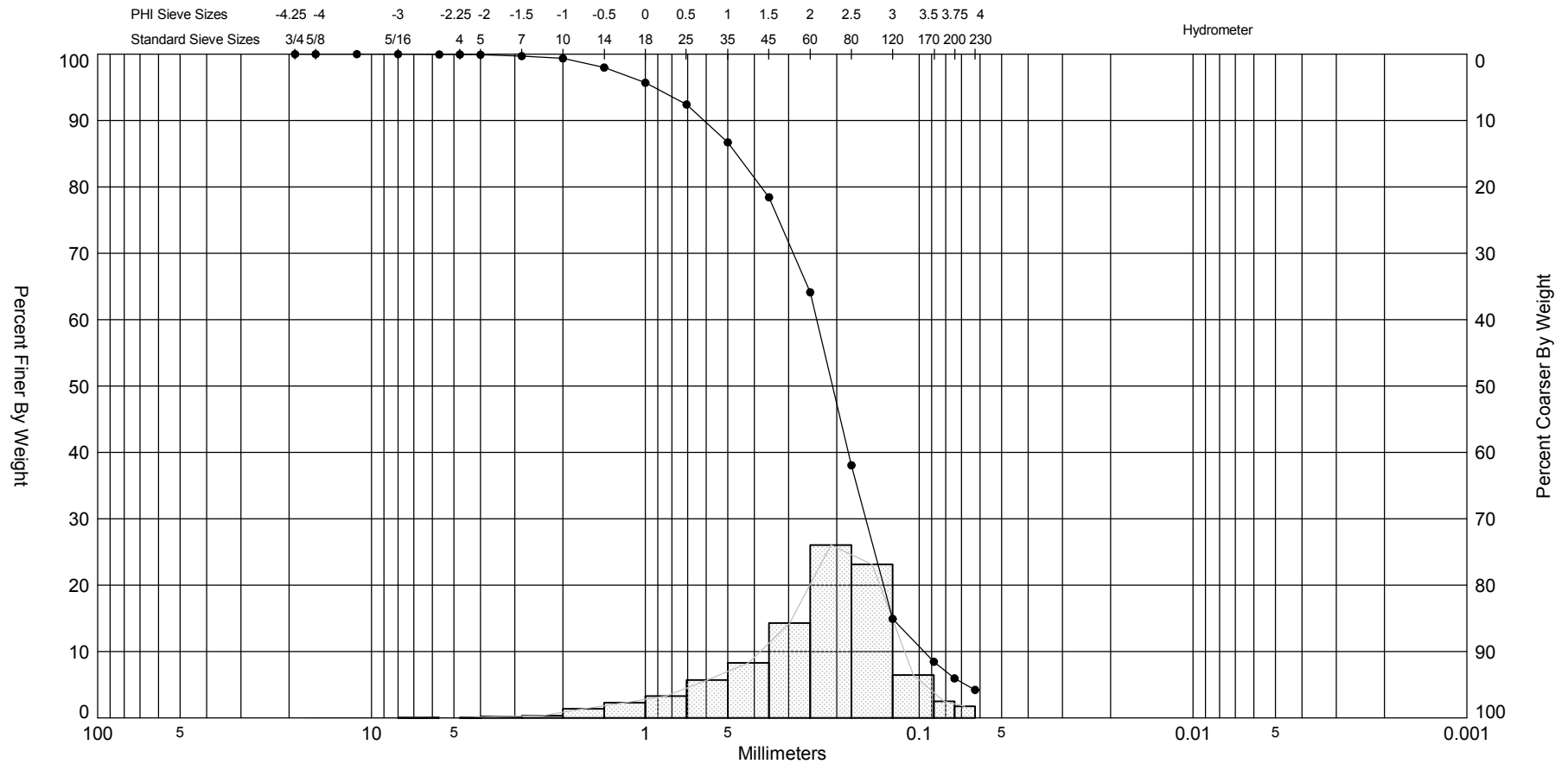
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-B63 #2		-45.8	SP	#200 - 1.42 #230 - 1.16	2.10	78.60	2.02	1.87	-0.9	4.6	0.81	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	LA
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory						715 North Drive Suite E Melbourne, FL 32934 Phone (321) 751-1135 Fax (321) 751-2343						Easting (X, ft):	932,179
												Northing (Y, ft):	1,096,573
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88





Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

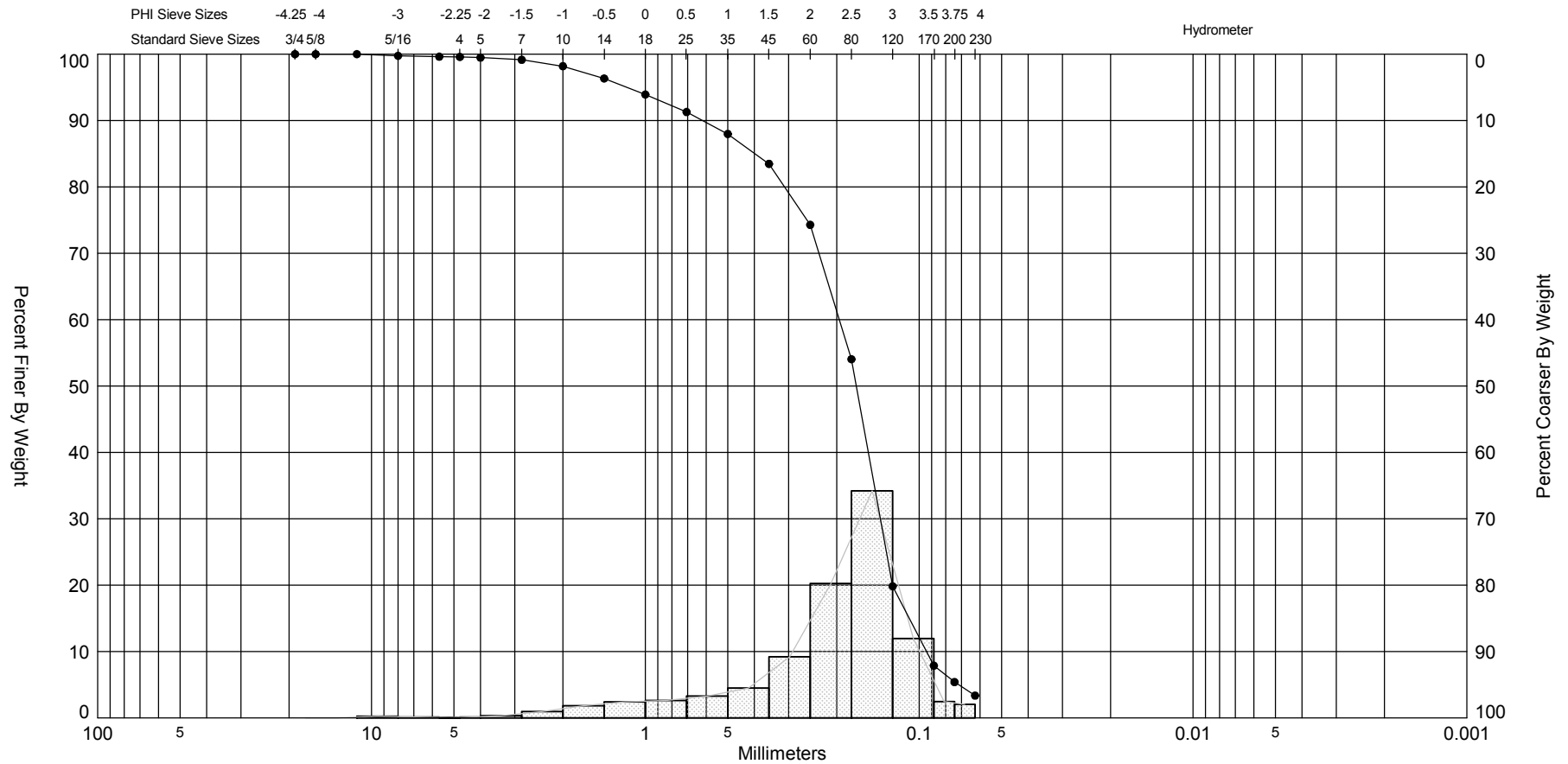
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-B63 #3	—●—	-48.3	SW	#200 - 0.81 #230 - 0.56	2.00	81.60	1.64	1.45	-1.24	5.77	1.08	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	932,179
												Northing (Y, ft):	1,096,573
												Horizontal System:	NAD 1983
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Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

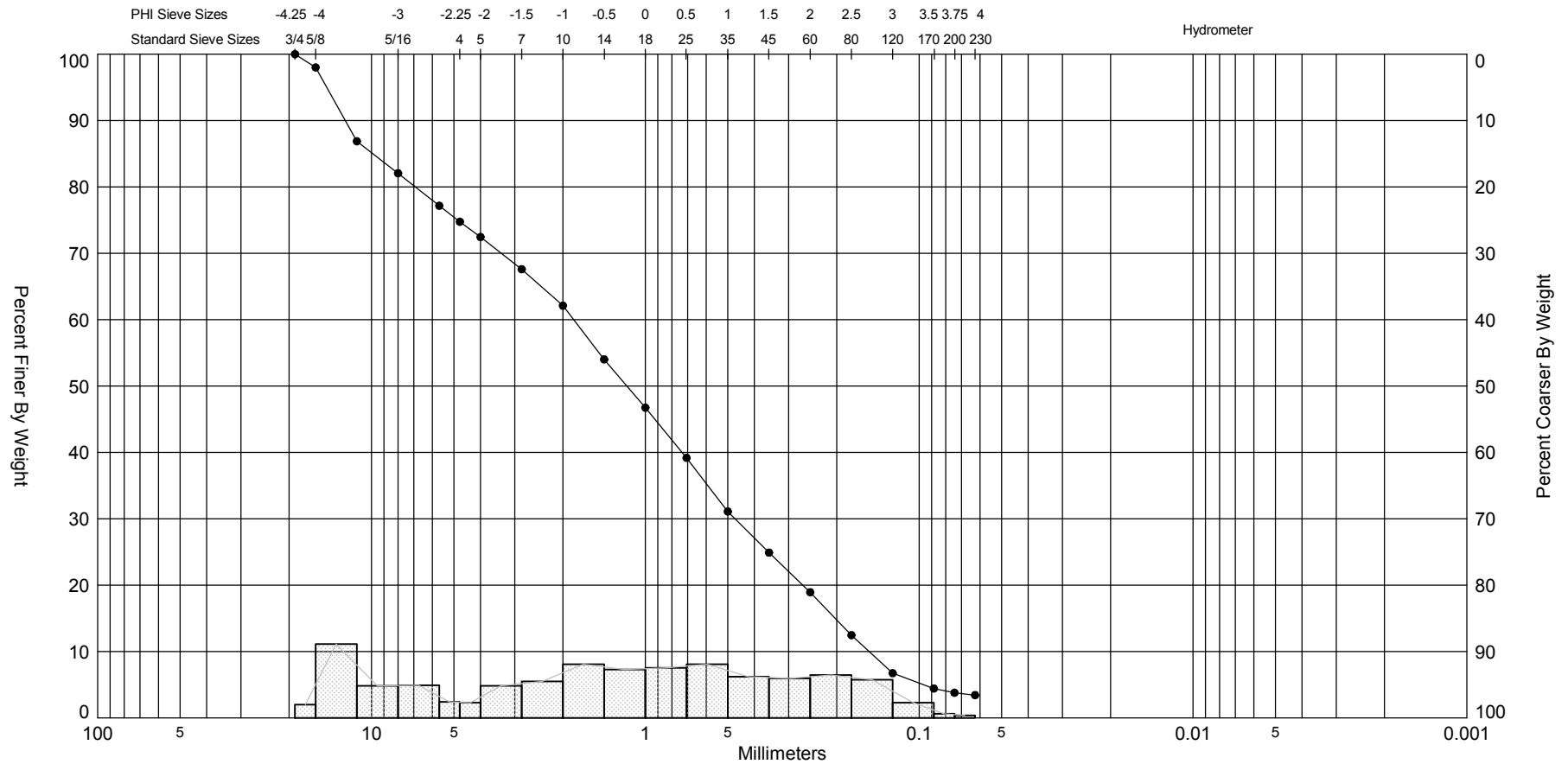
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-B63 #4		-50.8	SW-SM	#200 - 5.95 #230 - 4.22	2.10	74.60	2.27	2.06	-0.98	4.31	0.98	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory						715 North Drive Suite E Melbourne, FL 32934 Phone (321) 751-1135 Fax (321) 751-2343						Easting (X, ft):	932,179
												Northing (Y, ft):	1,096,573
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS 2011-6-16 SLC PLANS AND SPECS.GPJ FL DEP ROSS.GDT 11/22/11




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-B63 #5	—●—	-53.3	SW-SM	#200 - 5.40 #230 - 3.36	2.00	67.20	2.56	2.22	-1.68	6.39	1.1	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	932,179
												Northing (Y, ft):	1,096,573
												Horizontal System:	NAD 1983
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Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-B63 #6	—●—	-55.3	SW	#200 - 3.79 #230 - 3.43	2.50	84.80		-0.47	-0.07	1.88	2.17	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	932,179
												Northing (Y, ft):	1,096,573
												Horizontal System:	NAD 1983
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