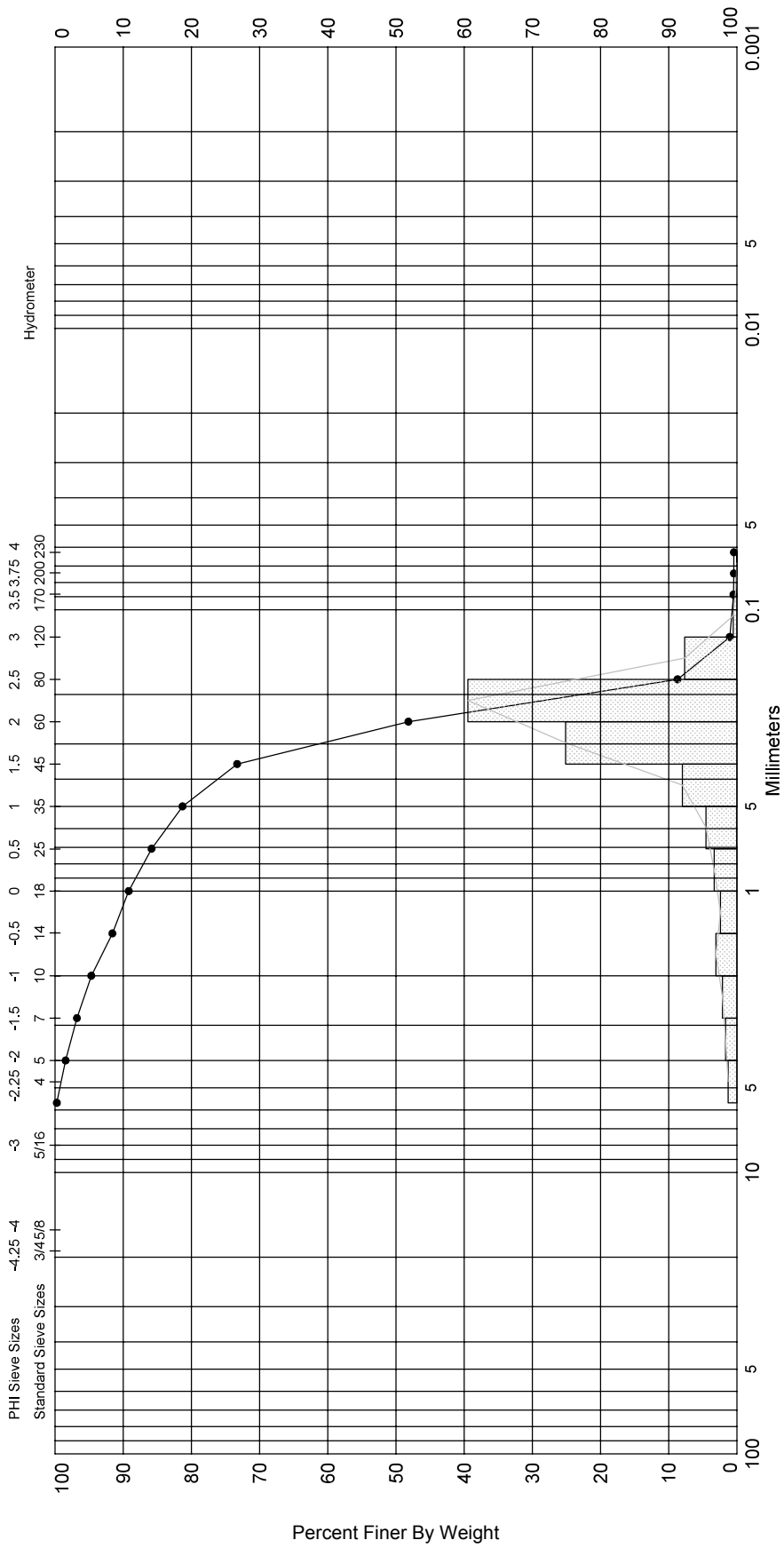
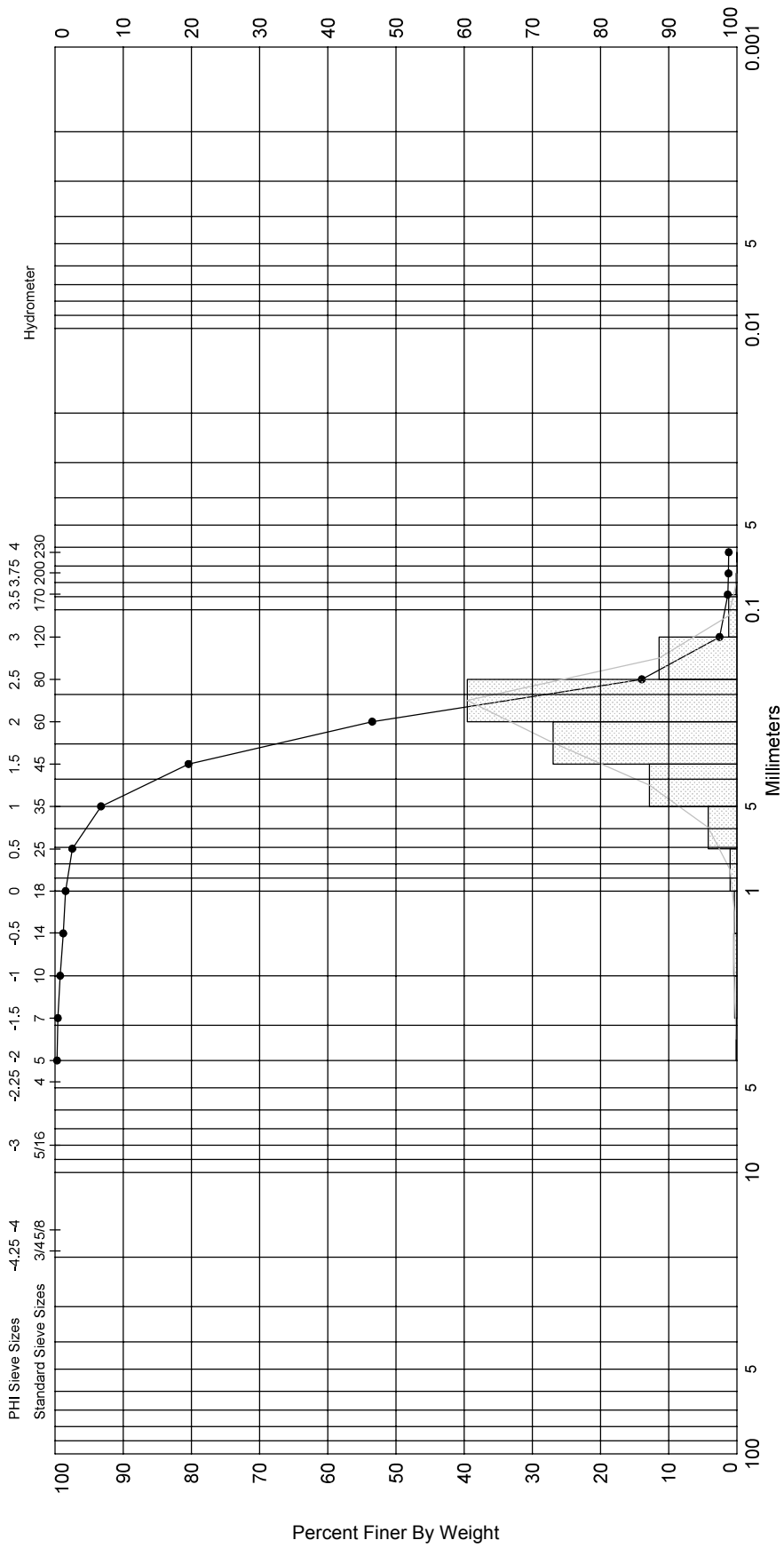


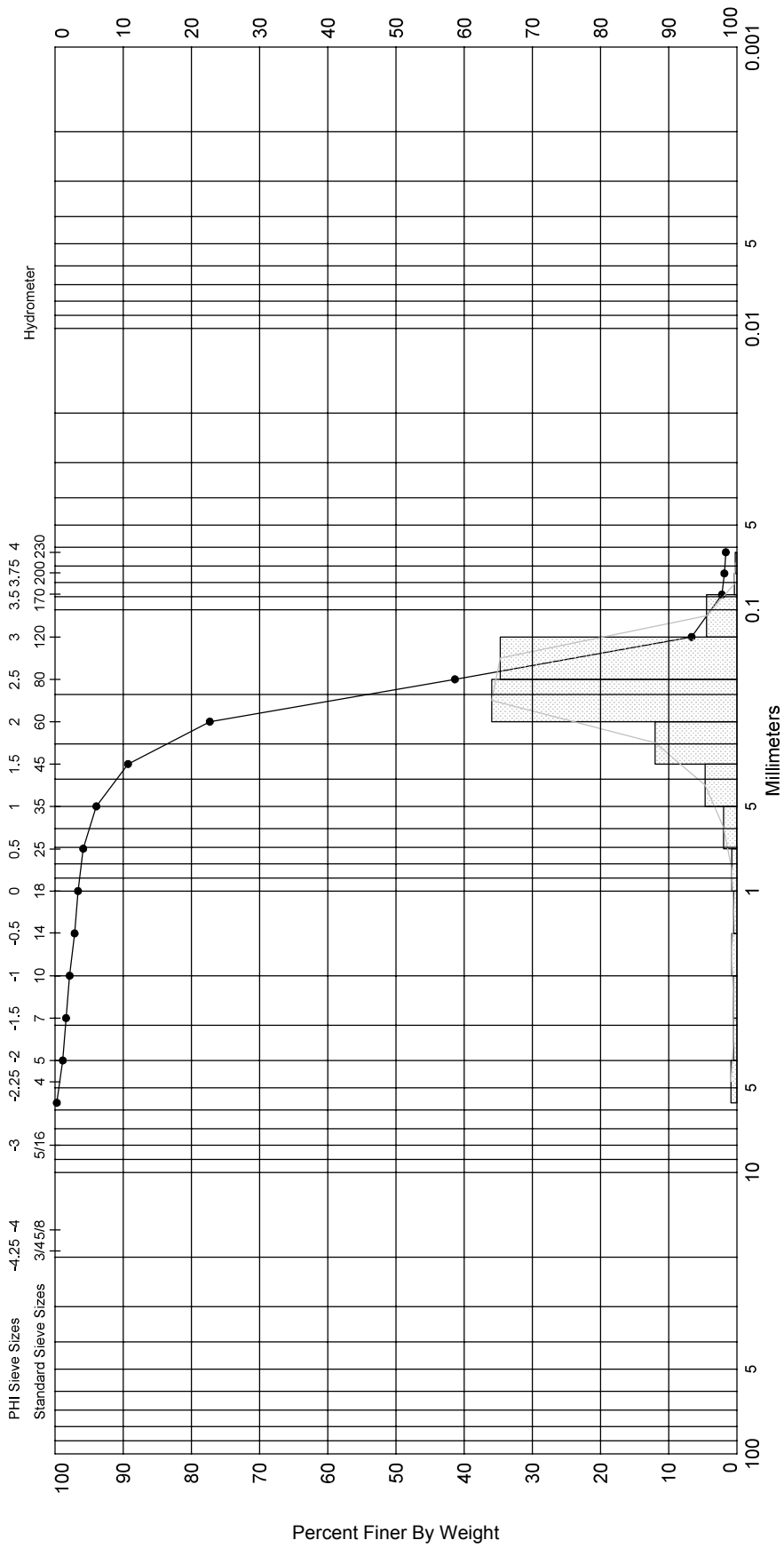
Figure A-26: Comparison of borrow area (PK-26) and native beach grain size distributions, Perdido Key, FL.



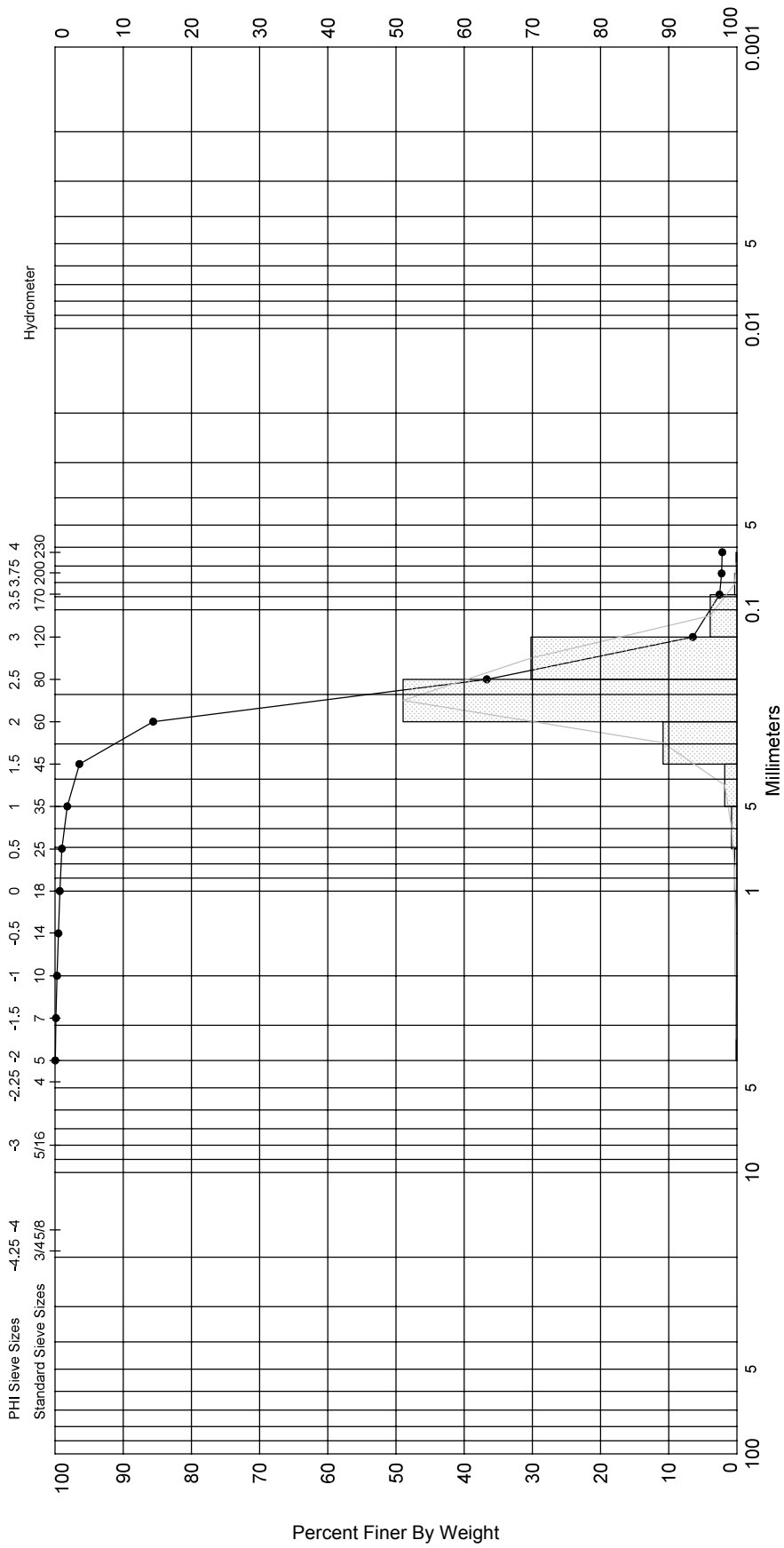
Gravel		Sand				Silt and Clay							
Coarse		Fine		Coarse	Medium	Fine							
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 0.45 #230 - 0.43	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-26 #1.0	—●—	-23.4	SP				1.96	1.59	-1.68	5.43	1.1	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-09-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,027,257
												Northing (Y, ft):	471,428
												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		
PK-26 #6.0	—●—	-28.4	SP	#200 - 1.22 #230 - 1.20			2.04	1.92	-1.3	7.3	0.63	Project Name:	Escambia County, FL Sand Search 05	
Comments:												Analysis Date:	08-09-05	
Depths and elevations based on measured values												Analyzed By:	SEA Inc.	
Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):							1,027,257	
						Northing (Y, ft):							471,428	
						Horizontal System:							NAD 1983	
						Vertical System:							NAVD 88	

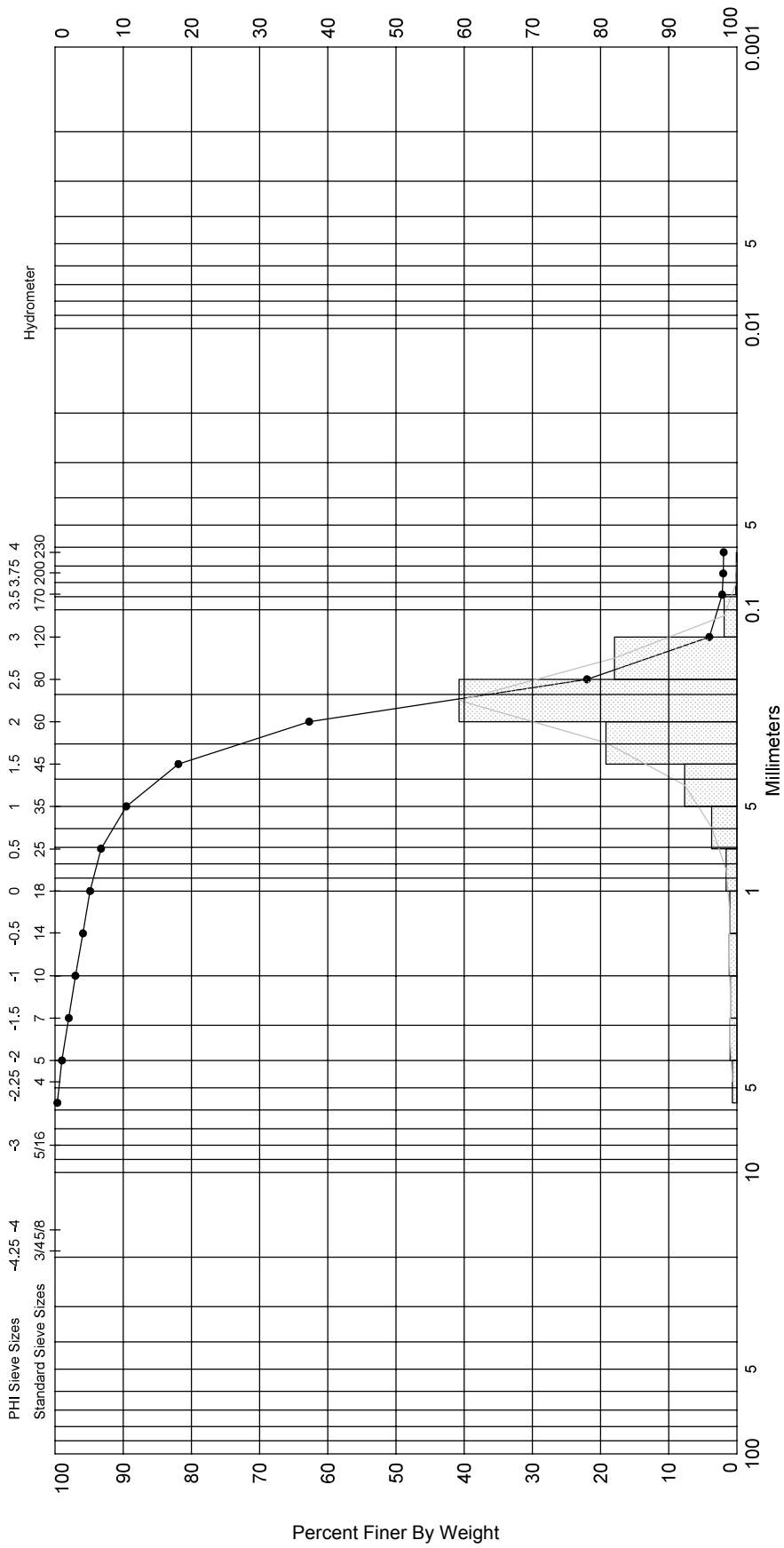


Gravel		Sand				Silt and Clay								
Coarse		Fine		Coarse	Medium	Fine								
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information		
PK-26 #12.0	—●—	-34.4	SP	#200 - 1.84 #230 - 1.62			2.38	2.2	-2.63	12.64	0.85	Project Name:	Escambia County, FL Sand Search 05	
Comments:												Analysis Date:	08-09-05	
Depths and elevations based on measured values												Analyzed By:	SEA Inc.	
Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):							1,027,257	
						Northing (Y, ft):							471,428	
						Horizontal System:							NAD 1983	
						Vertical System:							NAVD 88	



Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-26 #16.0	●	-38.4	SP	#200 -2.24 #230 -2.14			2.36	2.34	-2.11	15.01	0.51	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-09-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,027,257
												Northing (Y, ft):	471,428
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

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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	
PK-26 #Comp	●	-40.4	SP	#200 - 2.00 #230 - 1.93		9.27	2.16	1.91	-2.1	8.68	0.91	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	07-16-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,027,257
												Northing (Y, ft):	471,428
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

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