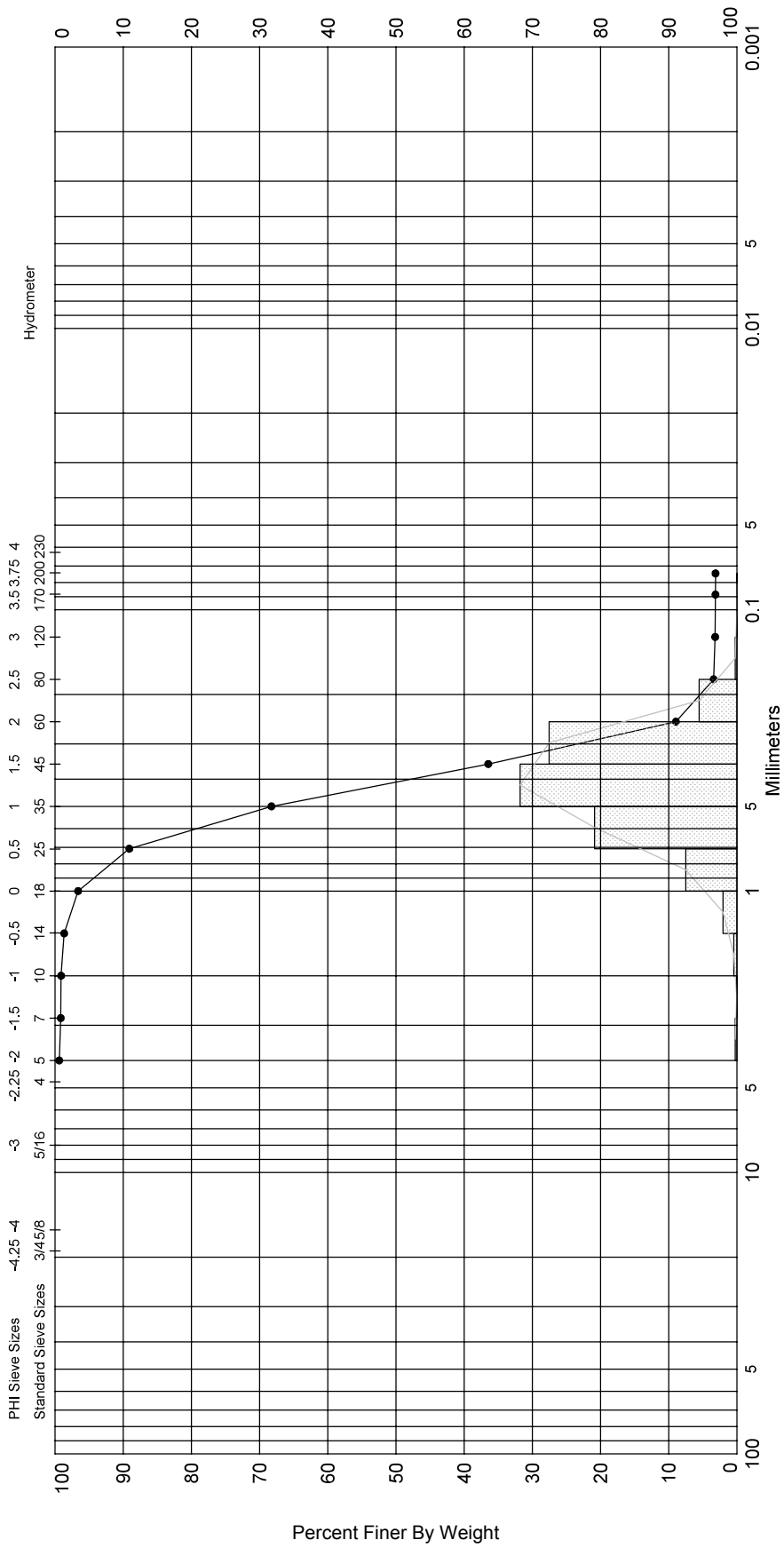


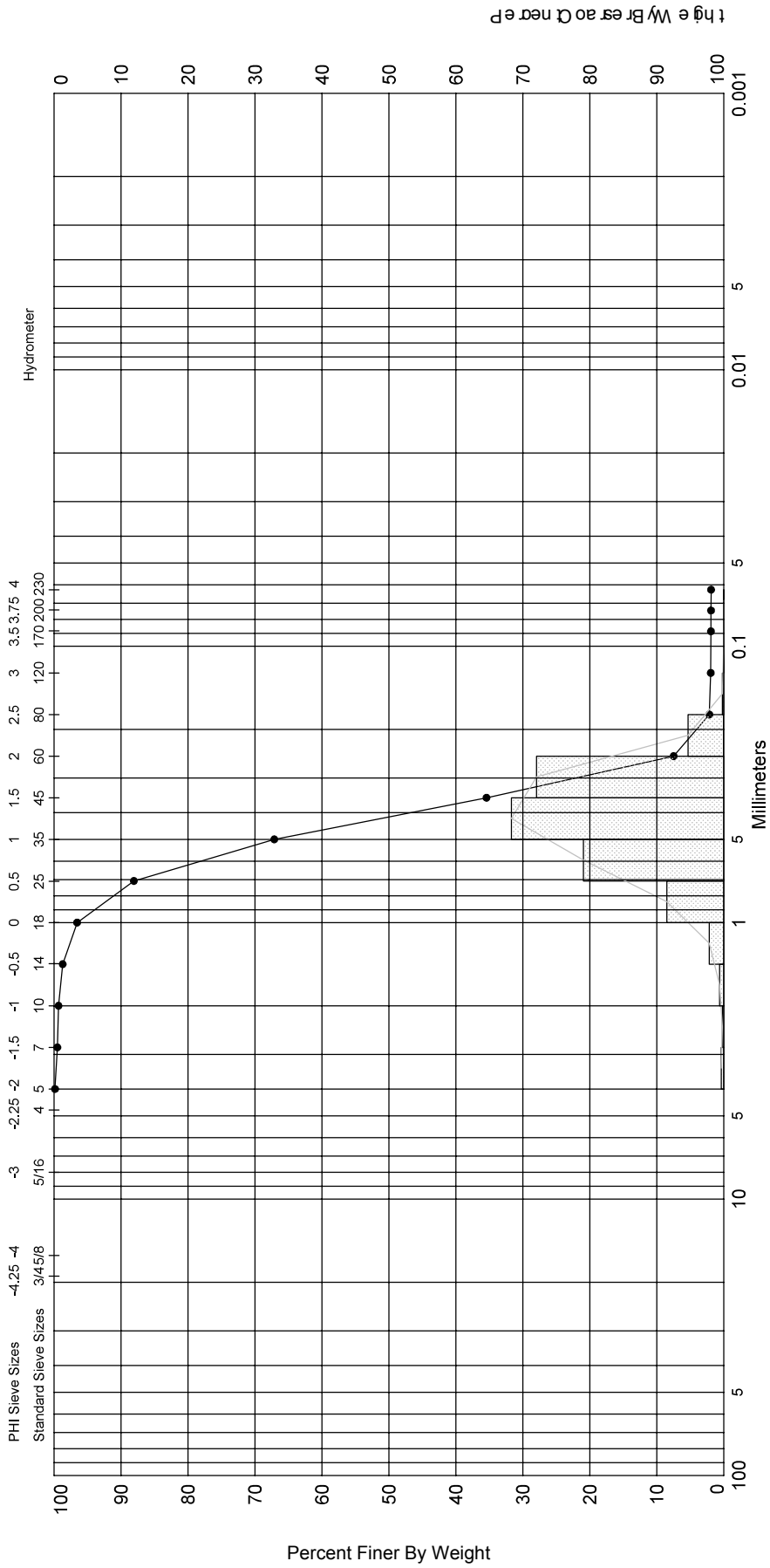
Figure A-23: Comparison of borrow area (PK-23) and native beach grain size distributions, Perdido Key, FL.



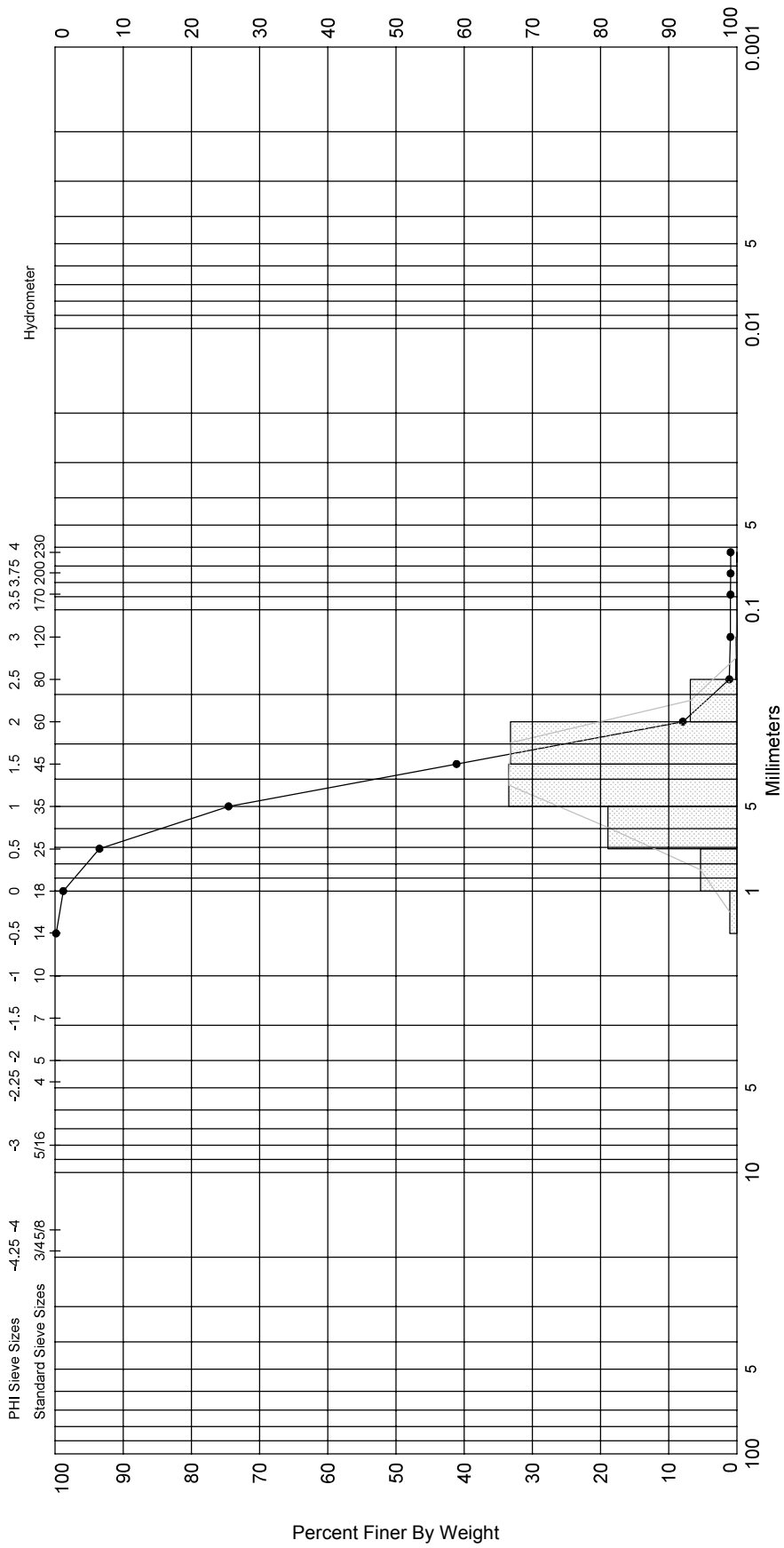
Gravel		Sand			Silt and Clay	
Coarse	Fine	Coarse	Medium	Fine		

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-23 #1.0	●	-26.5	SP	#200 - 3.13			1.29	1.2	-0.58	4.31	0.6	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-08-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,027,031
												Northing (Y, ft):	473,042
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

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Melbourne, FL 32934
ph 321 254-2708
fax 321 254-2708



Gravel			Sand			Silt and Clay		
Coarse		Fine	Coarse		Medium	Fine		
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Carbonates	Mean	Skew	Sort
PK-23 #6.0	●	-31.5	SP	#200 - 1.89 #230 - 1.88		1.27	-0.79	4.75
Comments:								
Depths and elevations based on measured values								
Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708			Sample Information			Escambia County, FL Sand Search 05		
			Project Name:			08-08-05		
			Analysis Date:			SEA Inc.		
			Easting (X, ft):			1,027,031		
			Northing (Y, ft):			473,042		
			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-23 #12.0	—●—	-37.5	SP	#200 - 0.92 #230 - 0.92			1.37	1.32	-0.37	3.01	0.53	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-08-05
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):	1,027,031
												Northing (Y, ft):	473,042
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

