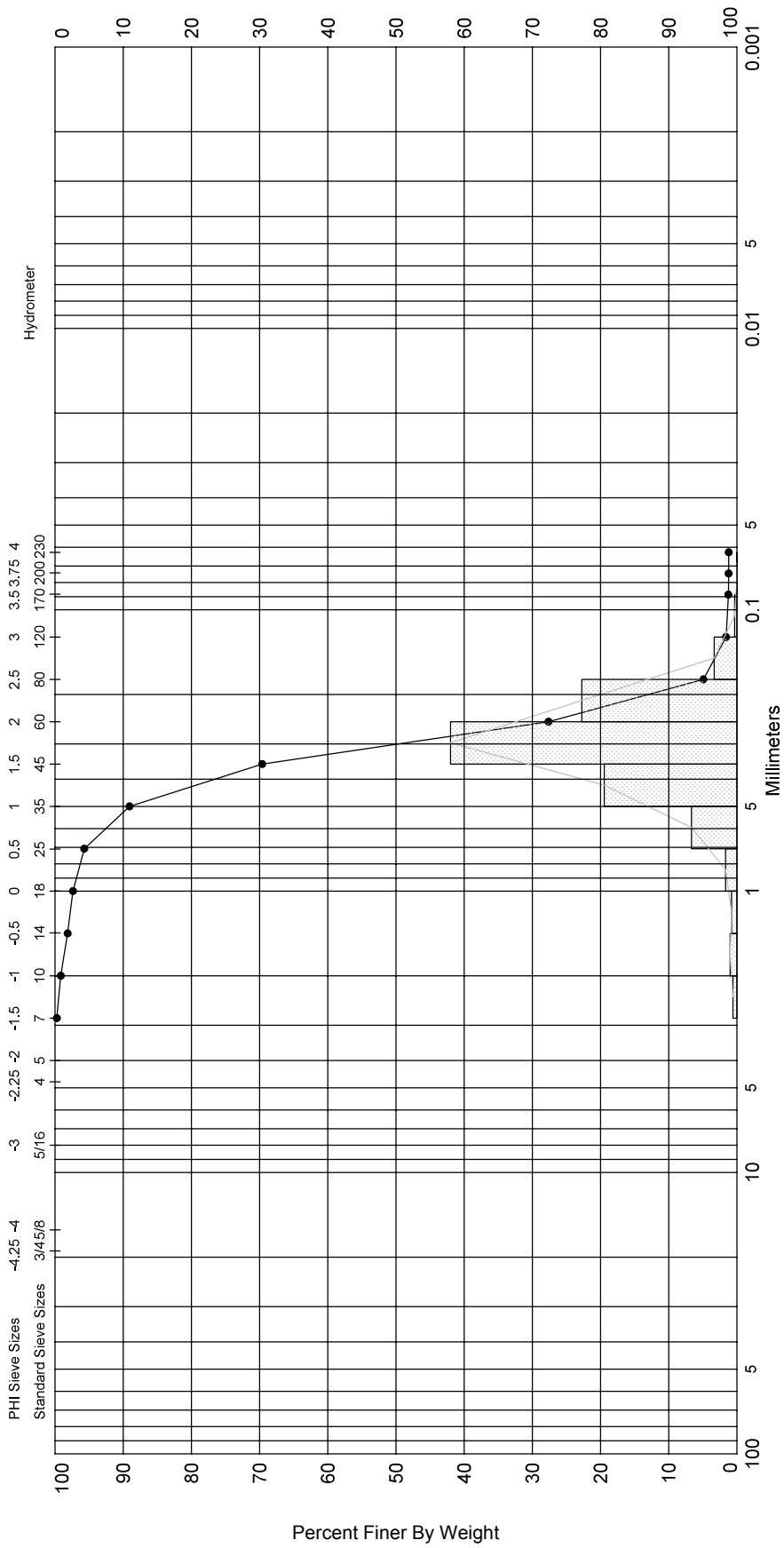
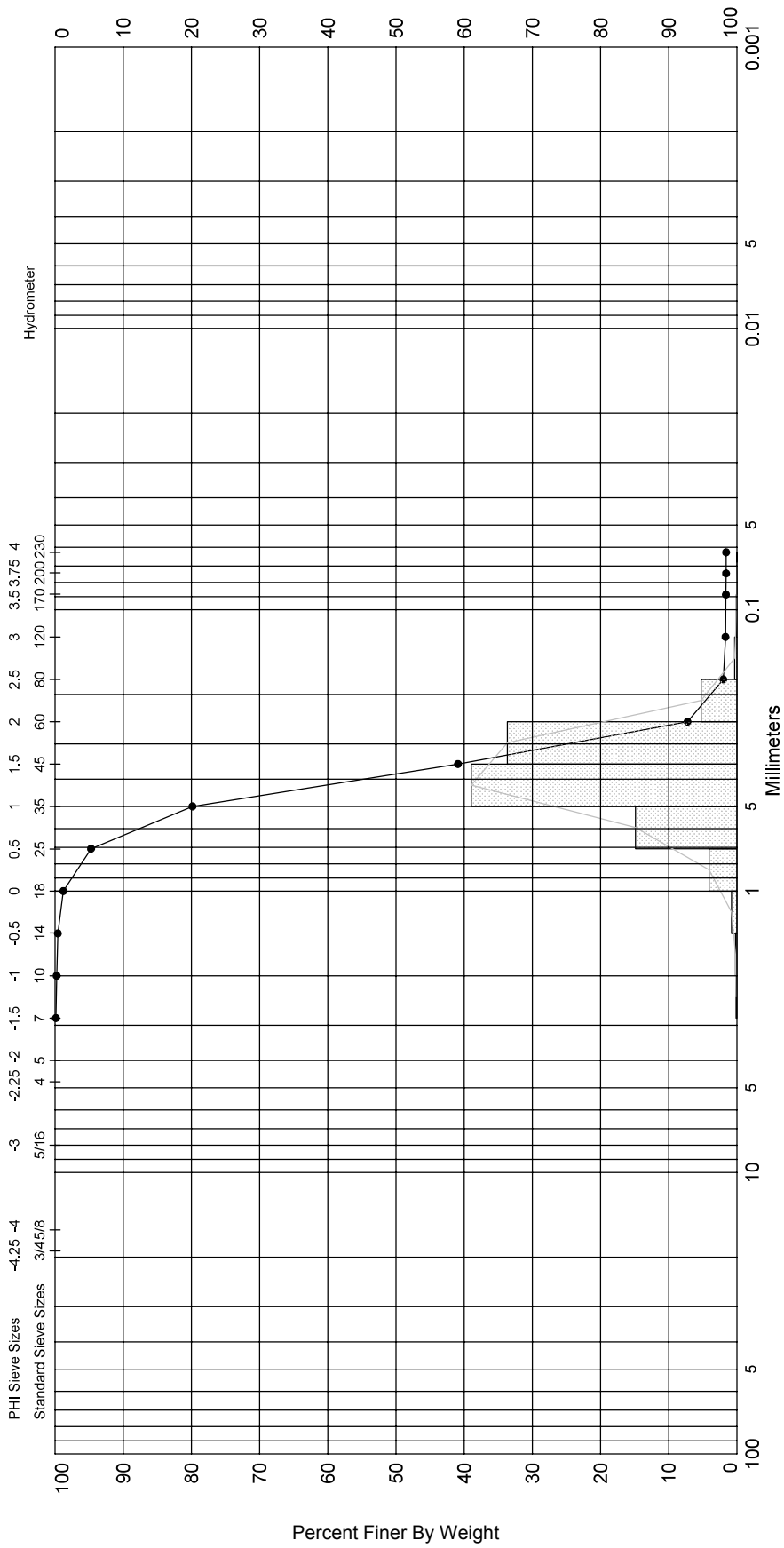


Figure A-55: Comparison of borrow area (PK-57) and native beach grain size distributions, Perdido Key, FL.



Gravel			Sand				Silt and Clay						
Coarse		Fine	Coarse	Medium	Fine								
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 1.21 #230 - 1.19	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-57 #1.0	—●—	-24.8	SP				1.73	1.65	-1.33	6.95	0.63	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	09-17-05
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):	1,045,273
												Northing (Y, ft):	476,679
												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-57 #12.0	●	-35.8	SP	#200 - 1.59 #230 - 1.58			1.38	1.34	-0.57	4.53	0.5	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	09-17-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,045,273
												Northing (Y, ft):	476,679
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

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