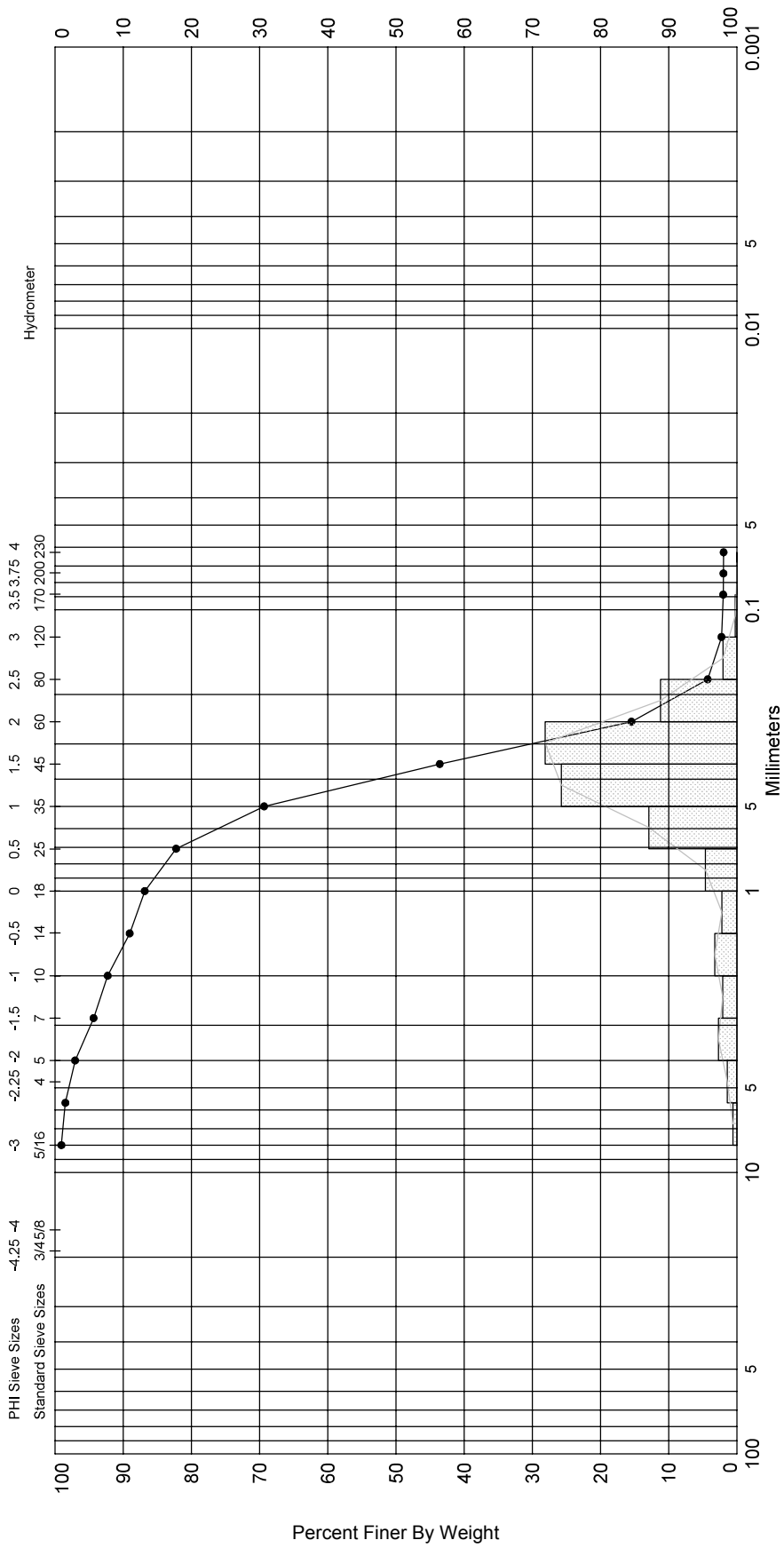
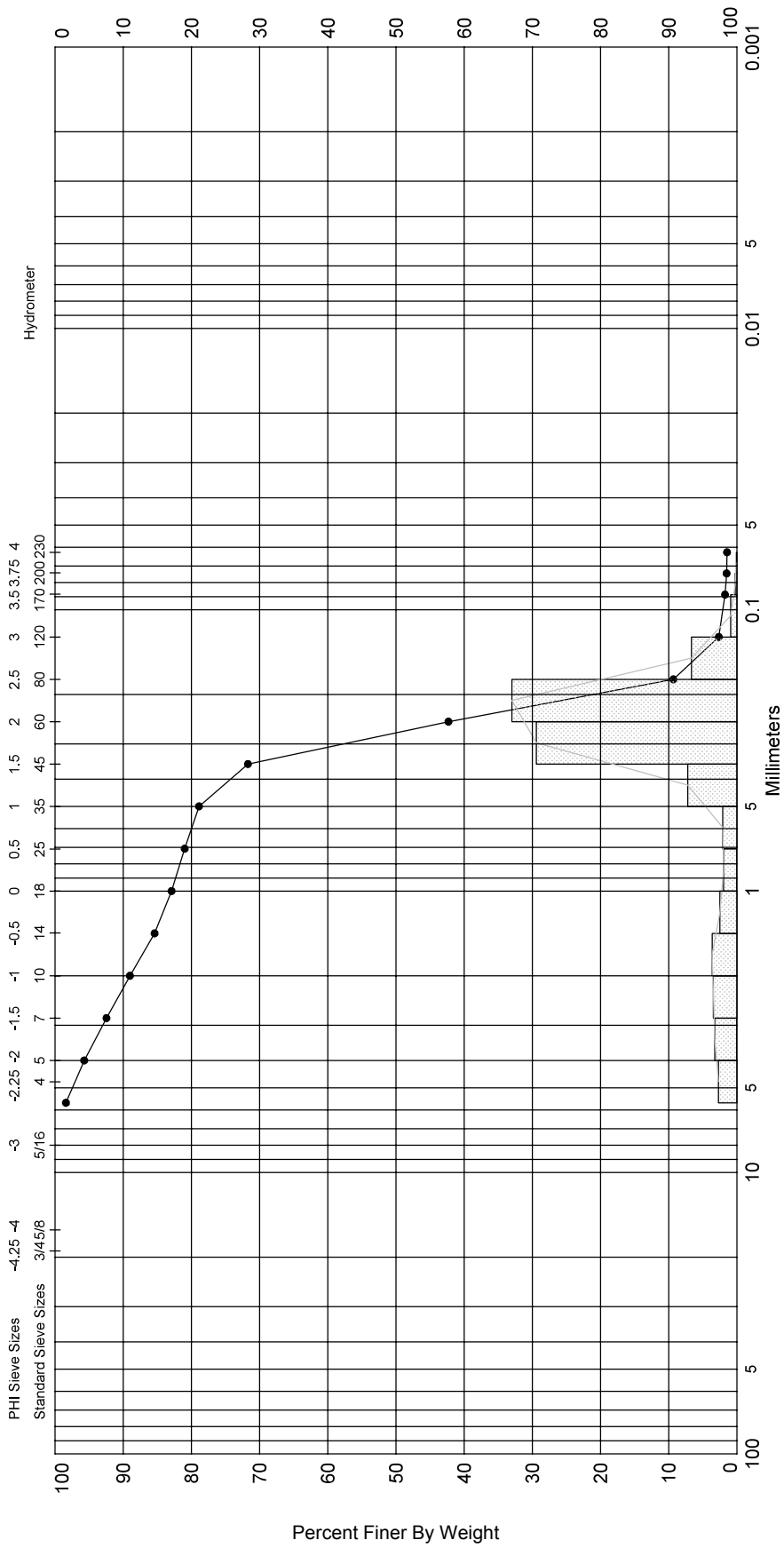


Figure A-3: Comparison of borrow area (PK-03) and native beach grain size distributions, Perdido Key, FL.



Gravel			Sand				Silt and Clay						
Coarse		Fine	Coarse	Medium	Fine								
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 1.97 #230 - 1.95	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-03 #1.0	—●—	-22.3	SP				1.38	1.08	-1.34	4.9	1.07	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-01-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,025,007
												Northing (Y, ft):	473,041
												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-03 #6.0	●	-27.3	SP	#200 - 1.51 #230 - 1.44			1.87	1.37	-1.35	4.01	1.29	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-01-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,025,007
												Northing (Y, ft):	473,041
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

Scientific Environmental Applications
5575 Willoughby Drive
Melbourne, FL 32934
ph 321 254-2708
fax 321 254-2708

