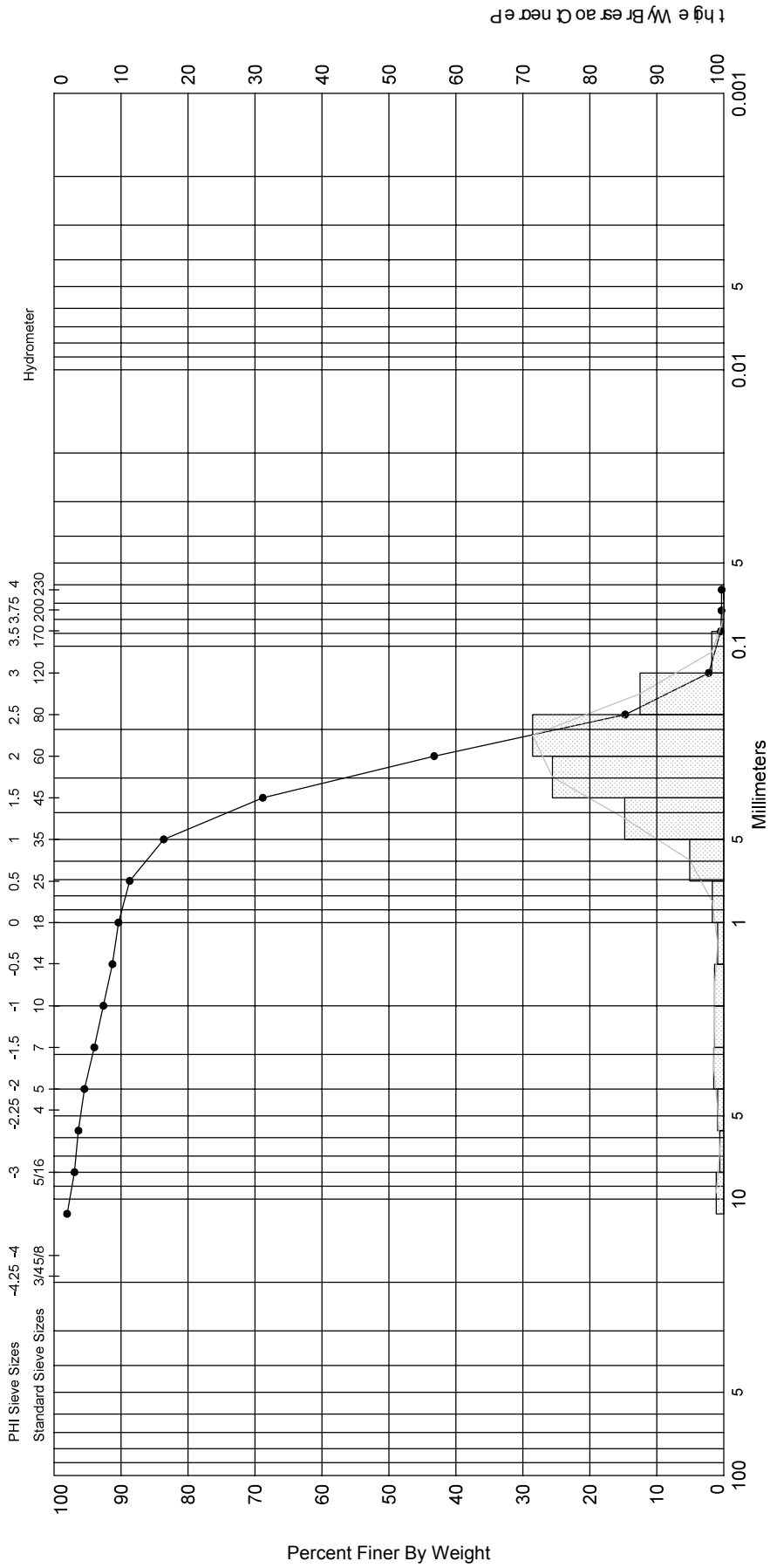


Figure A-12: Comparison of borrow area (PK-12) and native beach grain size distributions, Perdido Key, FL.



Gravel		Sand				Silt and Clay			
Coarse		Fine		Medium		Coarse		Fine	
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Carbonates	Mean	Skew	Kurt	Sort
PK-12 #Comp	●	-40.0	SP	#200 - 0.33 #230 - 0.31	6.36	1.87	-1.82	7.44	1.15
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									
Project Name:								Escambia County, FL Sand Search 05	
Analysis Date:								07-13-05	
Analyzed By:								SEA Inc.	
Easting (X, ft):								1,042,007	
Northing (Y, ft):								477,044	
Horizontal System:								NAD 1983	
Vertical System:								NAVD 88	