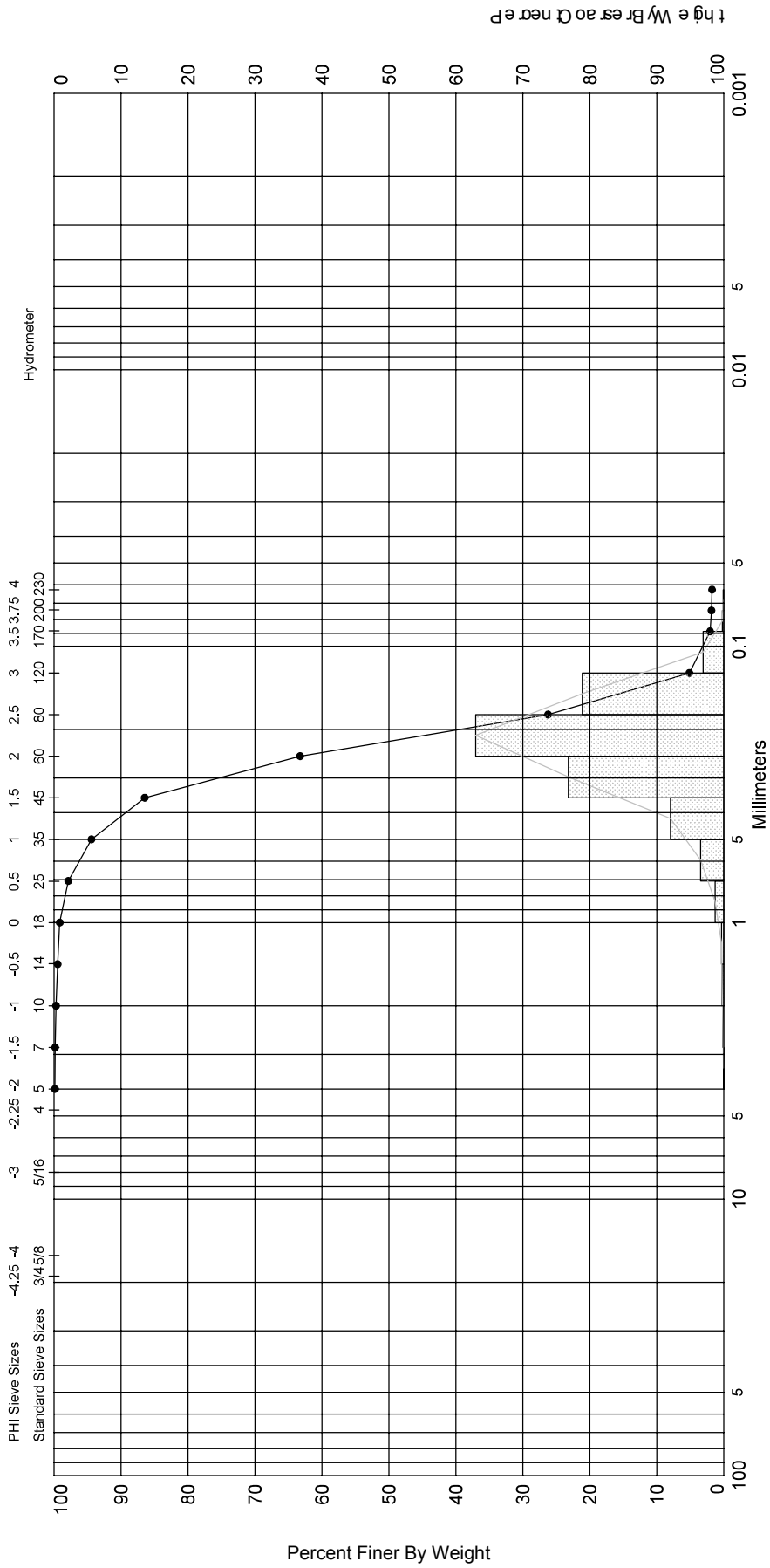


Figure A-44: Comparison of borrow area (PK-45) and native beach grain size distributions, Perdido Key, FL.



Gravel			Sand				Silt and Clay						
Coarse		Fine	Coarse	Medium	Fine								
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 1.82 #230 - 1.74	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-45 #Comp	—●—	-35.8	SP			3.43	2.18	2.09	-1.01	5.62	0.63	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	07-27-05
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):	1,029,037
												Northing (Y, ft):	469,181
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88