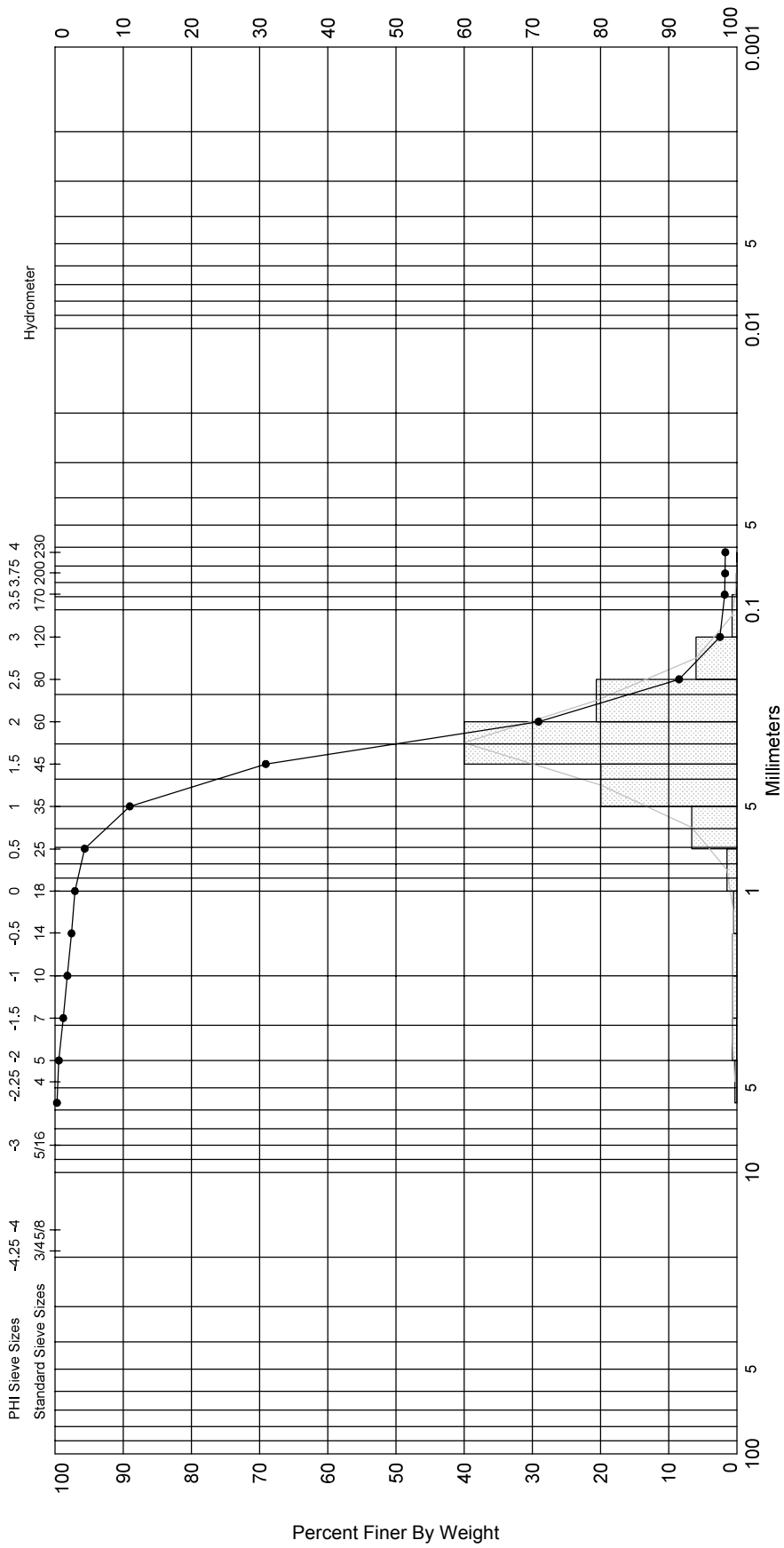


Figure A-50: Comparison of borrow area (PK-52) and native beach grain size distributions, Perdido Key, FL.



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-52 #Comp	—●—	-37.8	SP	#200 - 1.72 #230 - 1.69		4.77	1.74	1.65	-1.7	9.49	0.72	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):	1,046,647
												Northing (Y, ft):	476,703
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88