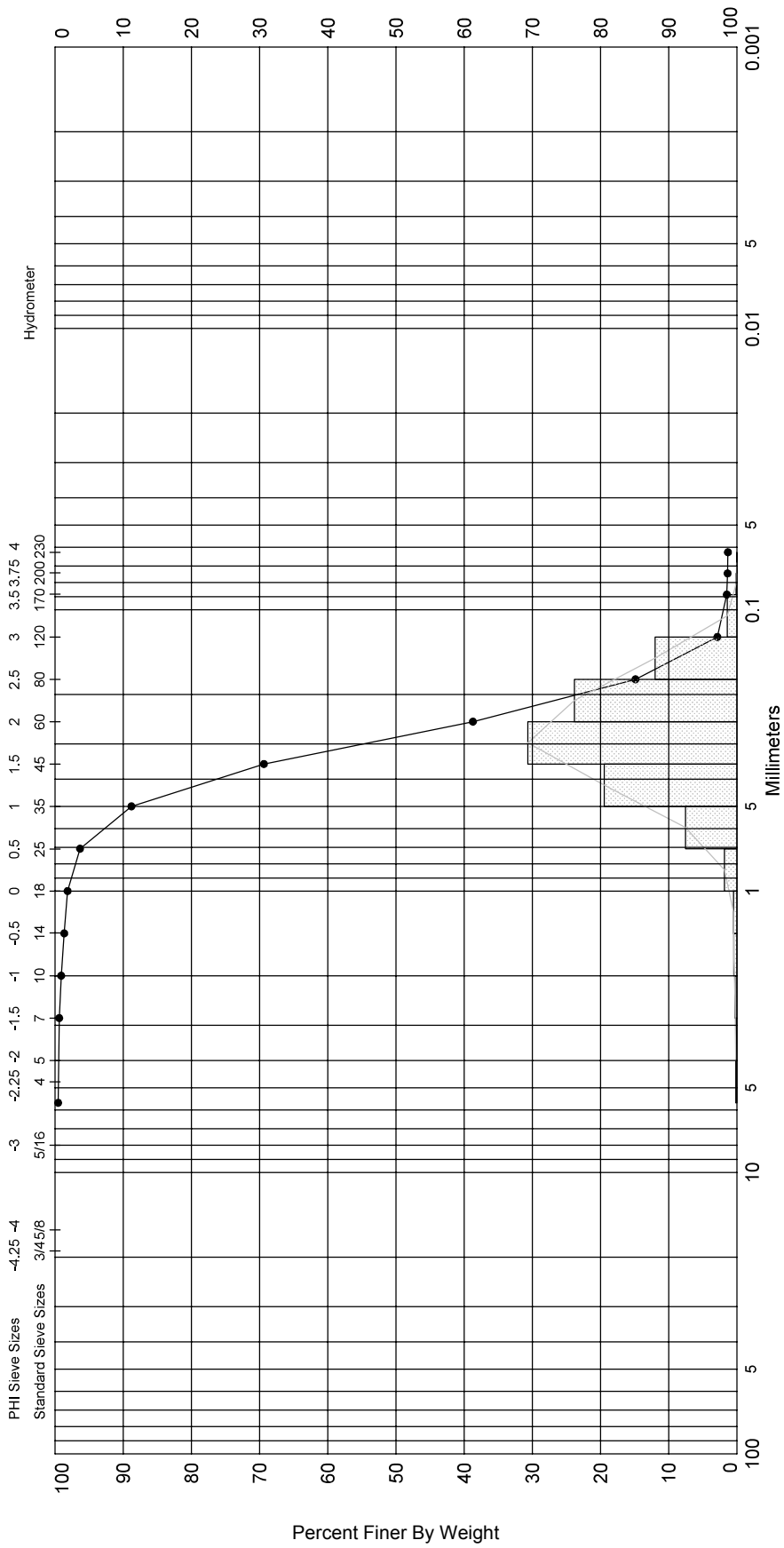


Figure A-47: Comparison of borrow area (PK-49) and native beach grain size distributions, Perdido Key, FL.



Gravel			Sand			Silt and Clay		
Coarse		Fine	Coarse	Medium	Fine			
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Carbonates	Mean	Skew	Sort
PK-49 #8.0	●	-31.9	SP	#200 - 1.36 #230 - 1.31	4.58	1.82	-0.68	0.69
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						Project Name:	Escambia County, FL Sand Search 05	
						Analysis Date:	07-27-05	
						Analyzed By:	SEA Inc.	
						Easting (X, ft):	1,028,998	
						Northing (Y, ft):	469,827	
						Horizontal System:	NAD 1983	
						Vertical System:	NAVD 88	