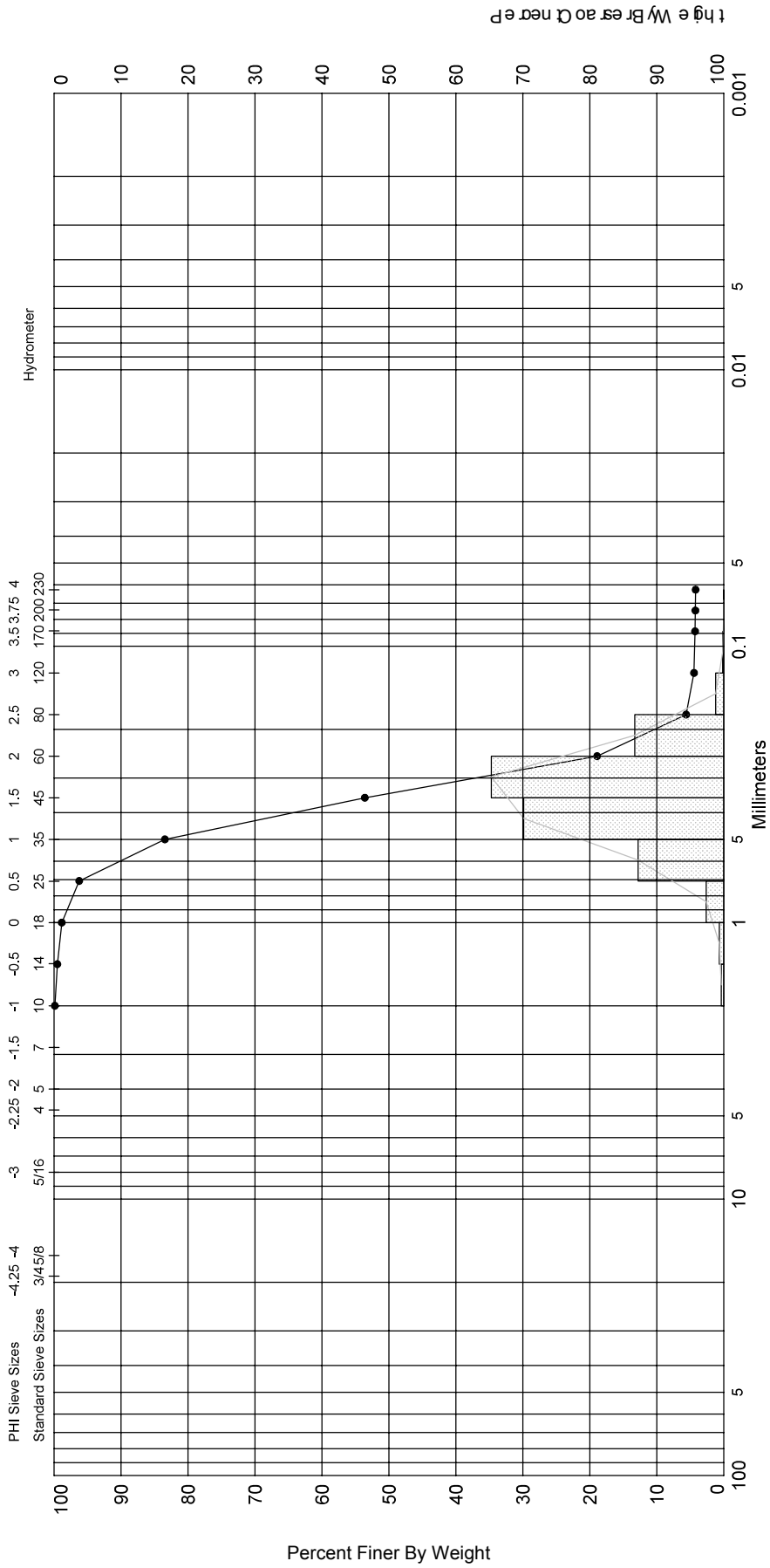


**Figure A-46:** Comparison of borrow area (PK-48) and native beach grain size distributions, Perdido Key, FL.





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-48 #6.0	—●—	-32.2	SP	#200 - 4.23 #230 - 4.20			1.55	1.48	-0.41	4	0.55	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	09-16-05
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):							1,029,362
						Northing (Y, ft):							472,121
						Horizontal System:							NAD 1983
						Vertical System:							NAVD 88

