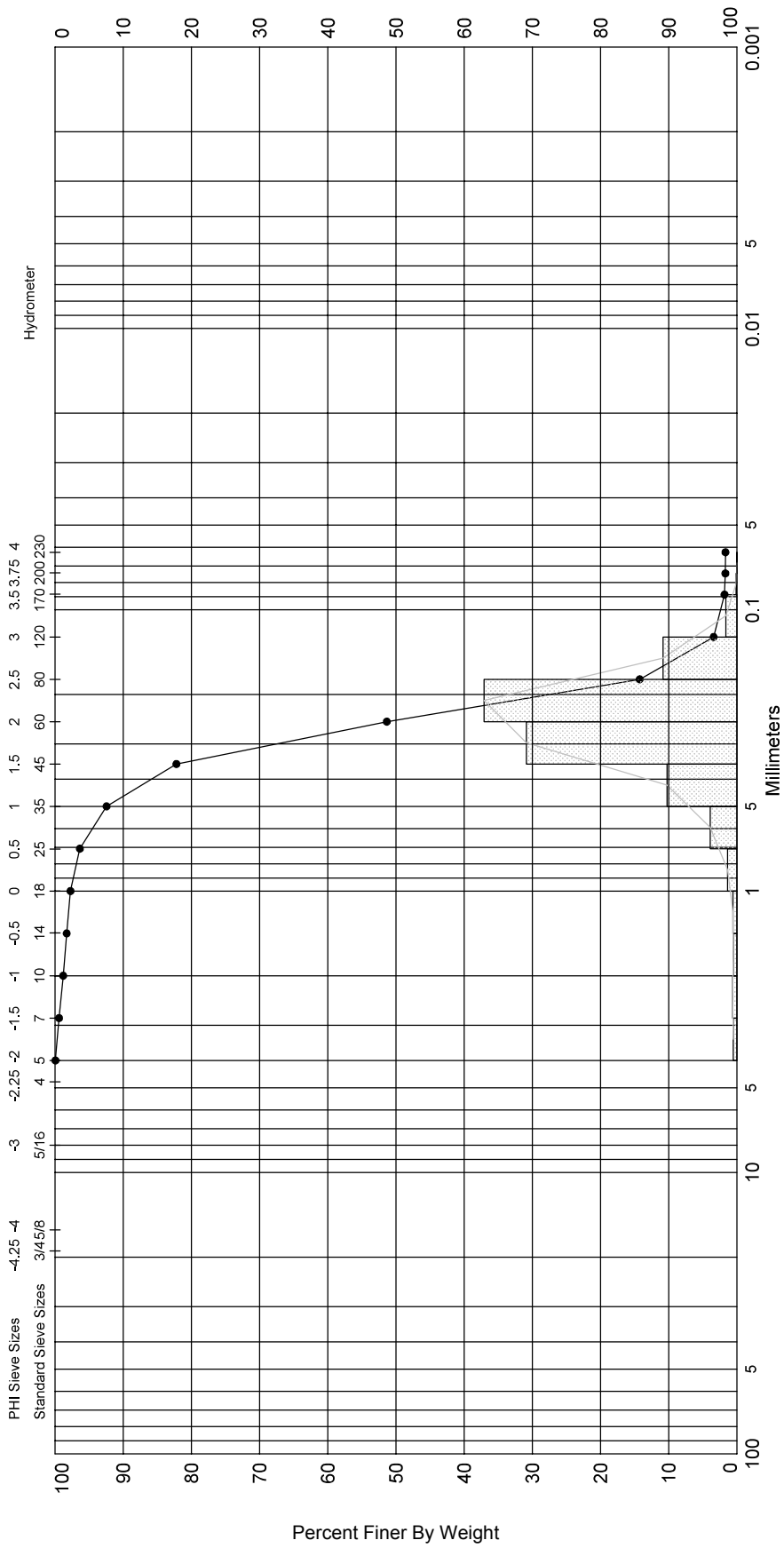


Figure A-43: Comparison of borrow area (PK-44) and native beach grain size distributions, Perdido Key, FL.



Gravel			Sand				Silt and Clay						
Coarse		Fine	Coarse	Medium	Fine								
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 1.68 #230 - 1.67	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-44 #Comp	—●—	-40.9	SP			4.90	2.02	1.9	-1.79	9.14	0.71	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):	1,027,409
												Northing (Y, ft):	470,214
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88