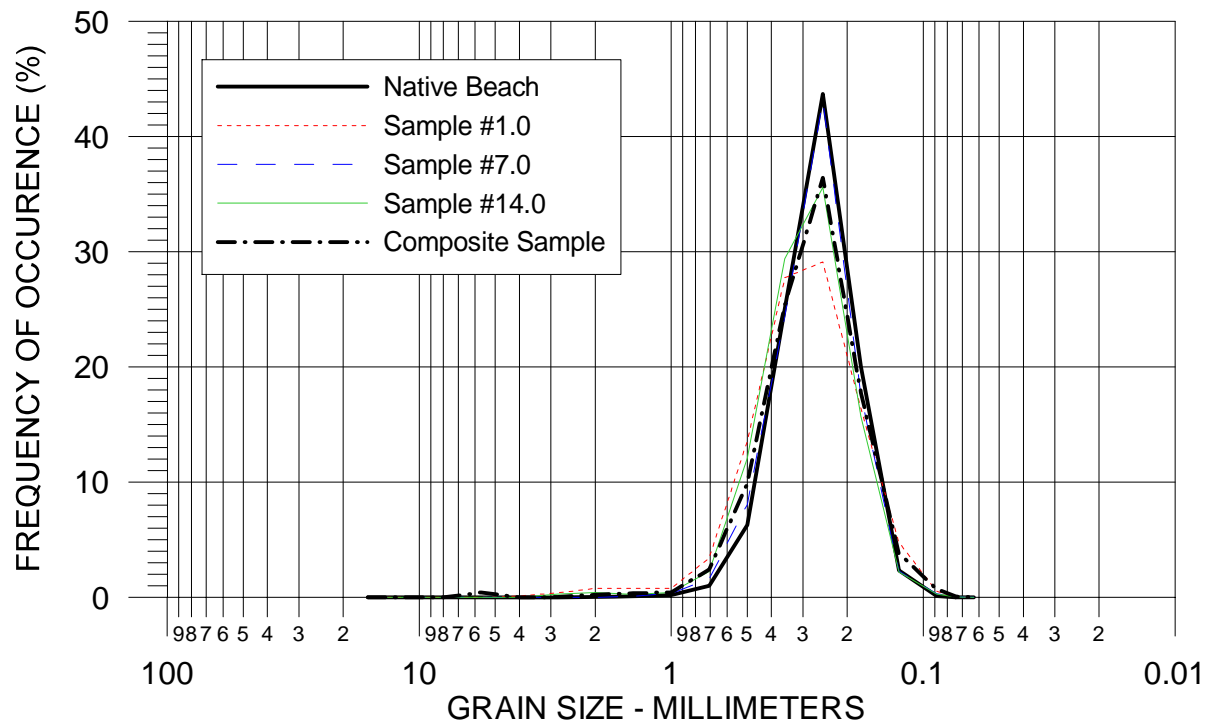
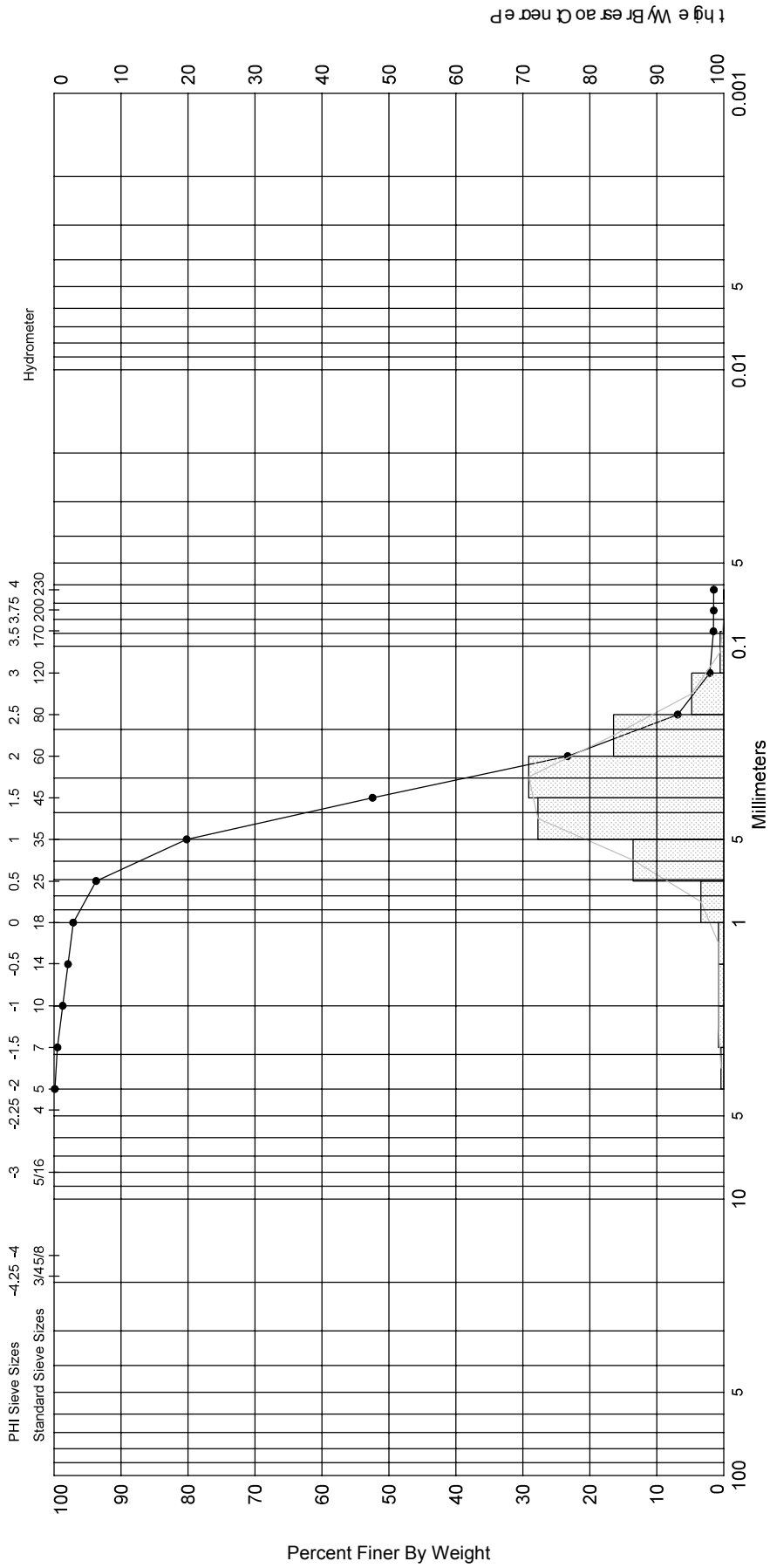


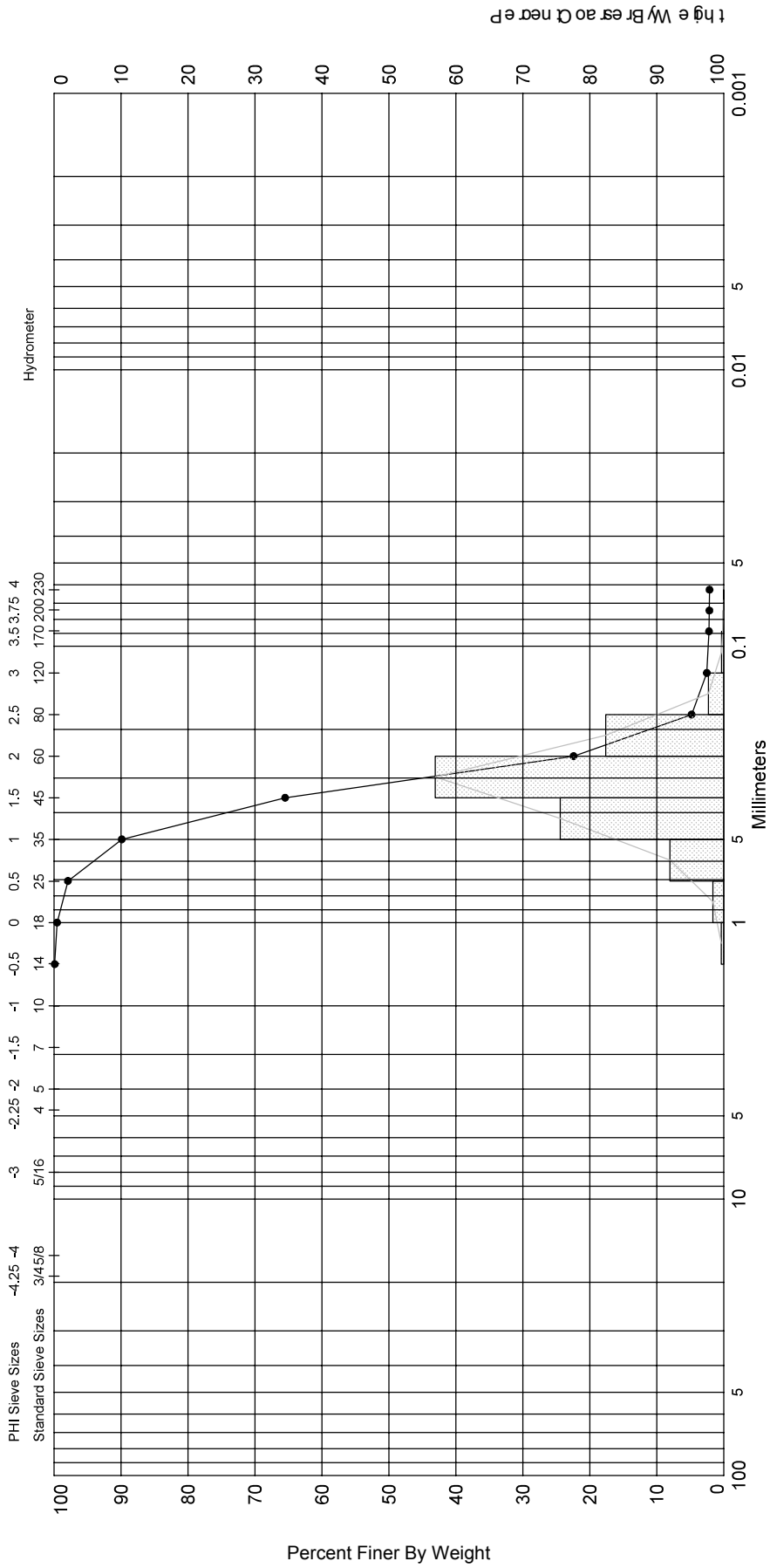
COBBLE	PEBBLE	GRAVEL	SAND					SILT
			VERY CRS.	CRS.	MED.	FINE	V. FINE	



**Figure A-45:** Comparison of borrow area (PK-47) 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-47 #1.0	—●—	-26.8	SP	#200 - 1.49 #230 - 1.48			1.54	1.48	-0.88	5.56	0.72	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	09-15-05
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):	1,028,465
												Northing (Y, ft):	472,607
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88



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-47 #7.0	—●—	-32.8	SP	#200 - 2.14 #230 - 2.12			1.68	1.63	-0.29	3.82	0.51	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	09-15-05
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):	1,028,465
												Northing (Y, ft):	472,607
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88



