

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

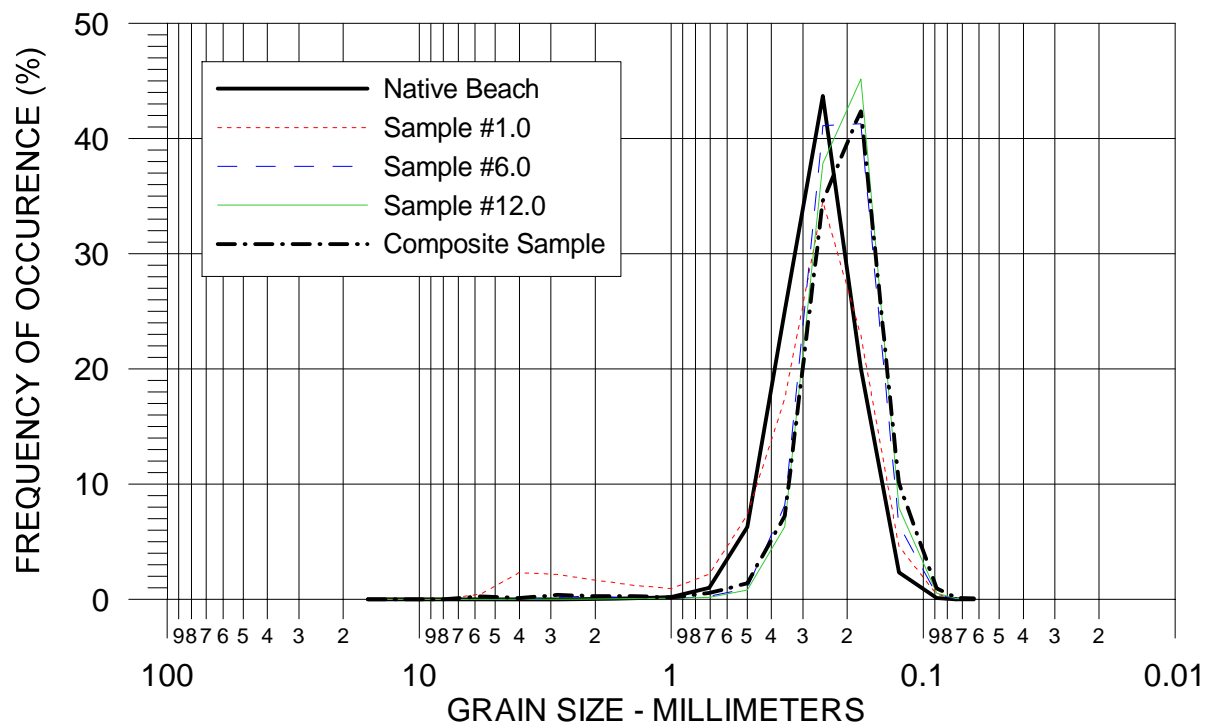
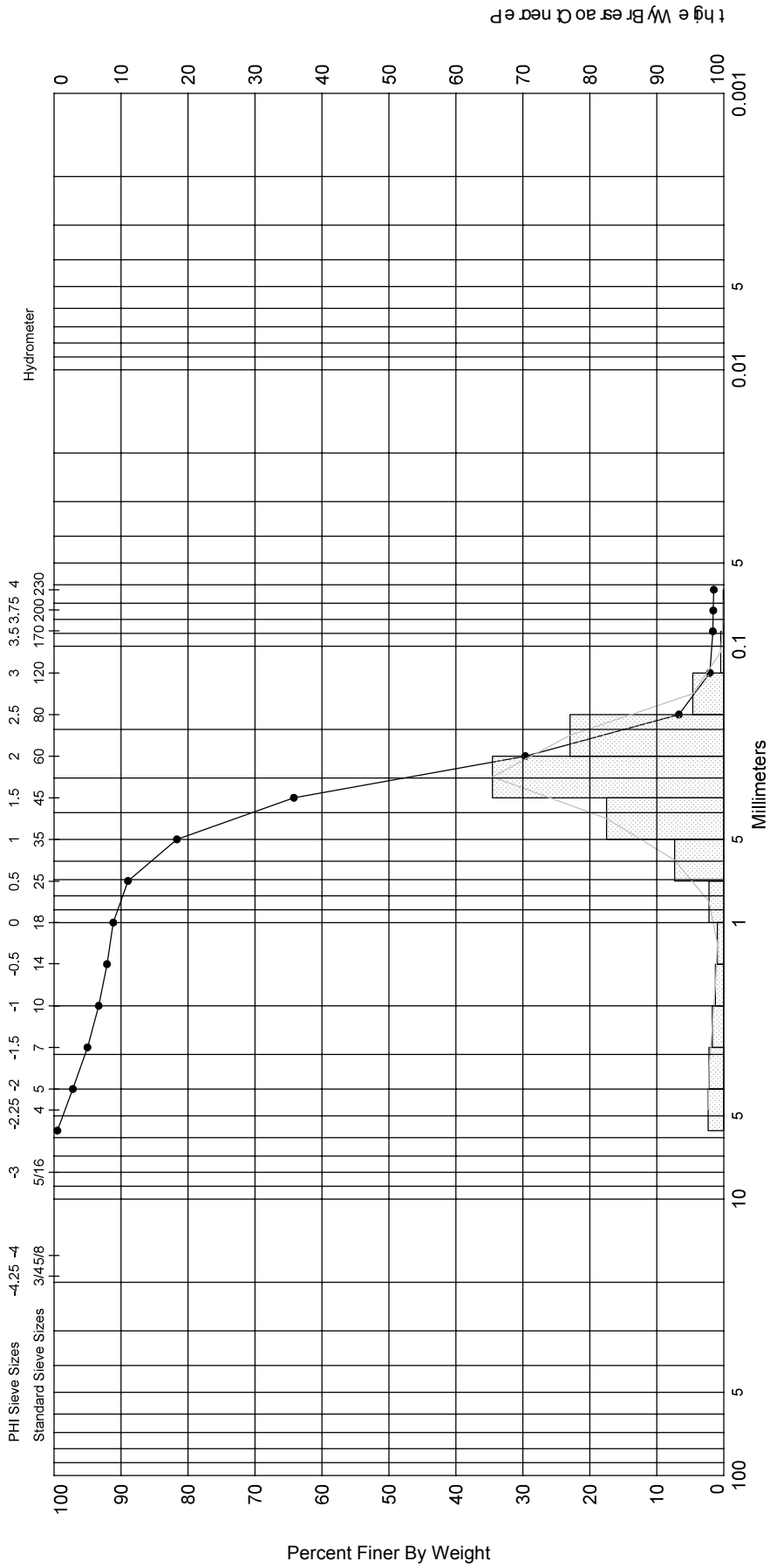
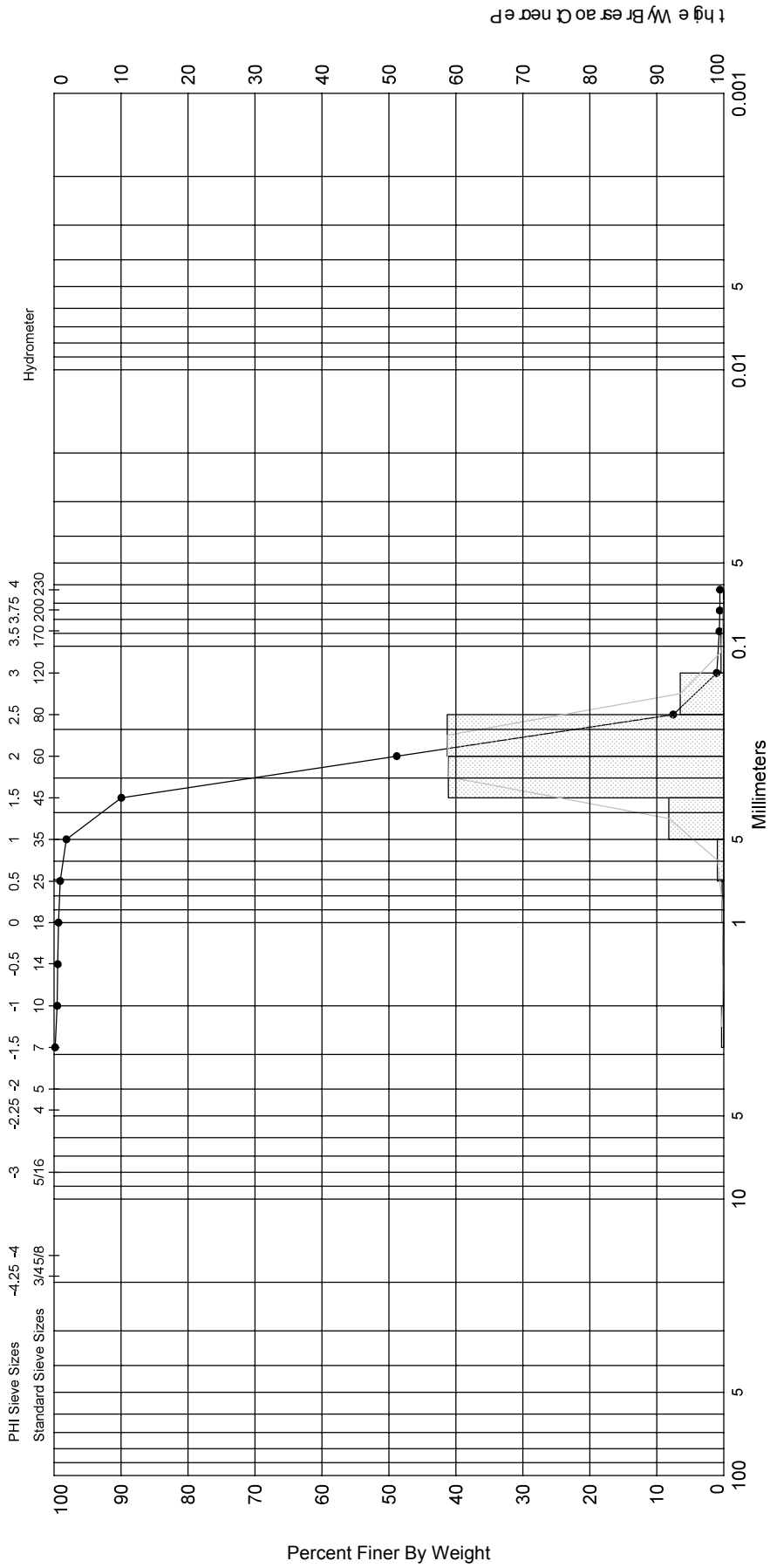


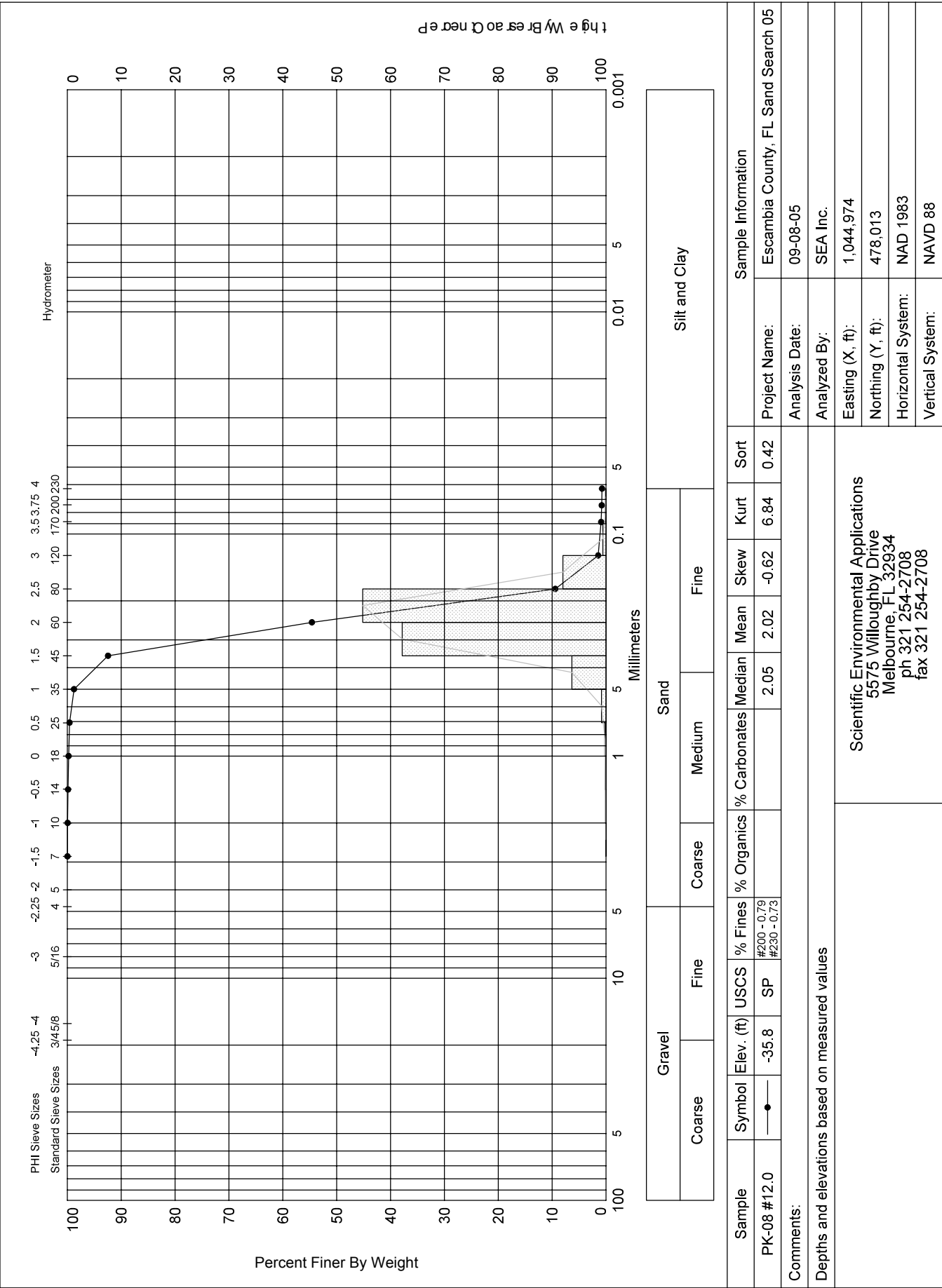
Figure A-8: Comparison of borrow area (PK-08) and native beach grain size distributions, Perdido Key, FL.

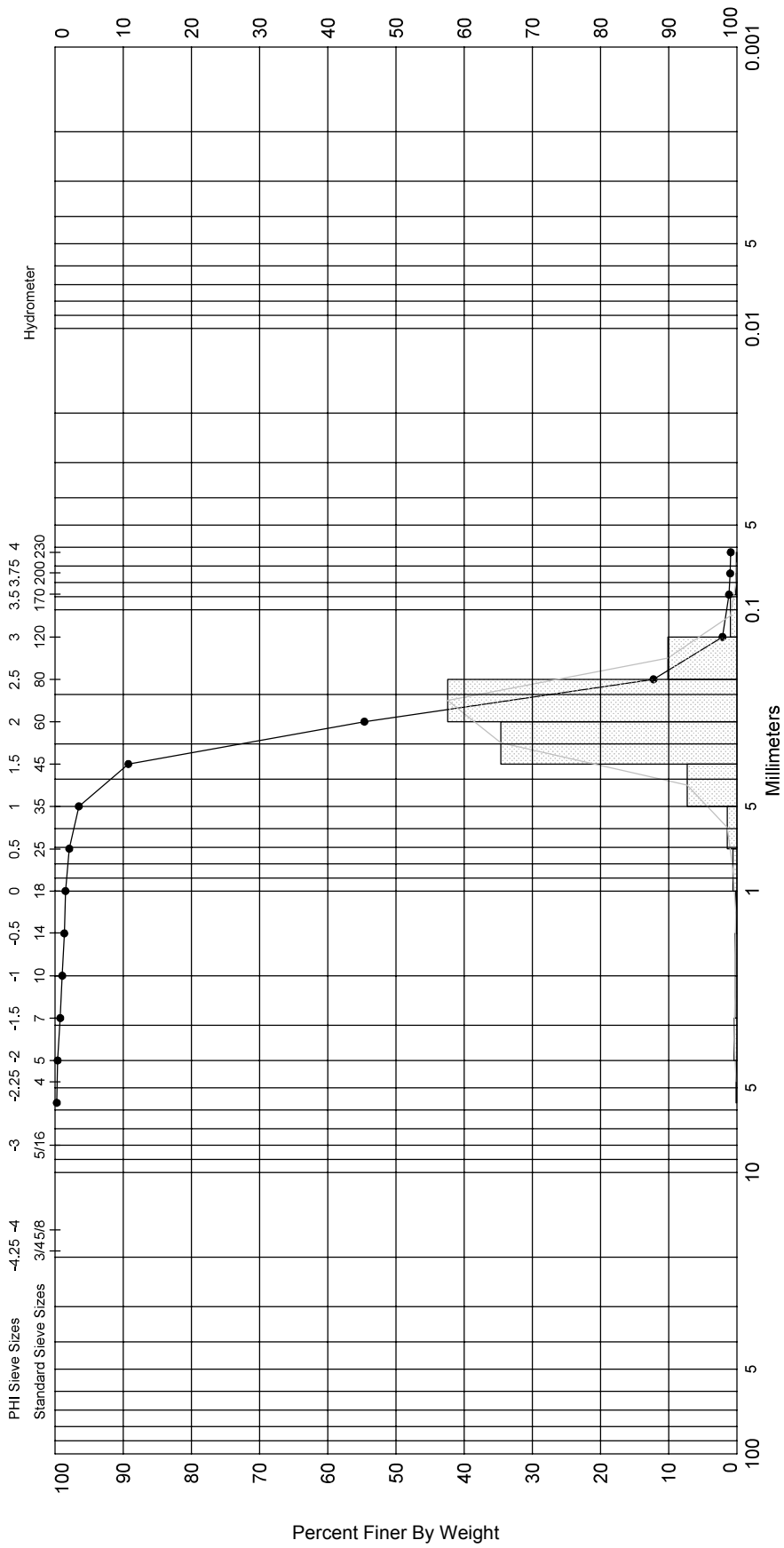


Gravel				Sand				Silt and Clay			
Coarse		Fine		Coarse	Medium	Fine					
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 1.56 #230 - 1.48	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort
PK-08 #1.0	—●—	-24.8	SP				1.71	1.43	-1.82	6.57	1.06
Comments:											
Depths and elevations based on measured values											
				Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708				Sample Information			
								Project Name:		Escambia County, FL Sand Search 05	
								Analysis Date:		09-08-05	
								Analyzed By:		SEA Inc.	
								Easting (X, ft):		1,044,974	
								Northing (Y, ft):		478,013	
								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-08 #6.0	—●—	-29.8	SP	#200 - 0.59 #230 - 0.56			1.99	1.96	-1.41	11.62	0.46	Project Name:	Escambia County, FL Sand Search 05	
Comments:												Analysis Date:	09-08-05	
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):							1,044,974	
						Northing (Y, ft):							478,013	
						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-08 #Comp	●	-41.8	SP	#200 - 0.98 #230 - 0.90		0.85	2.05	1.98	-2.29	15.34	0.59	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	07-13-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
												Easting (X, ft):	1,044,974
												Northing (Y, ft):	478,013
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

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