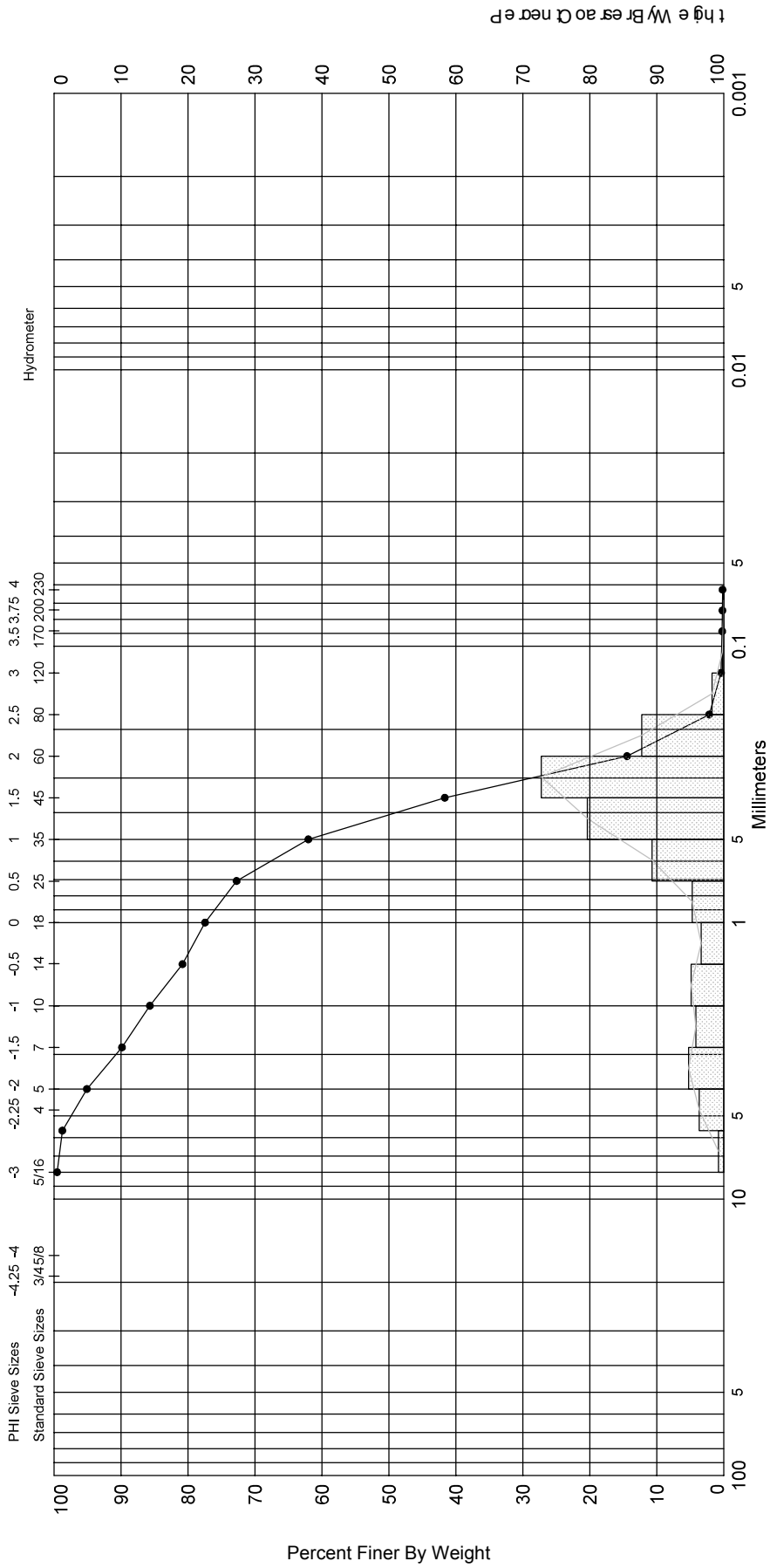
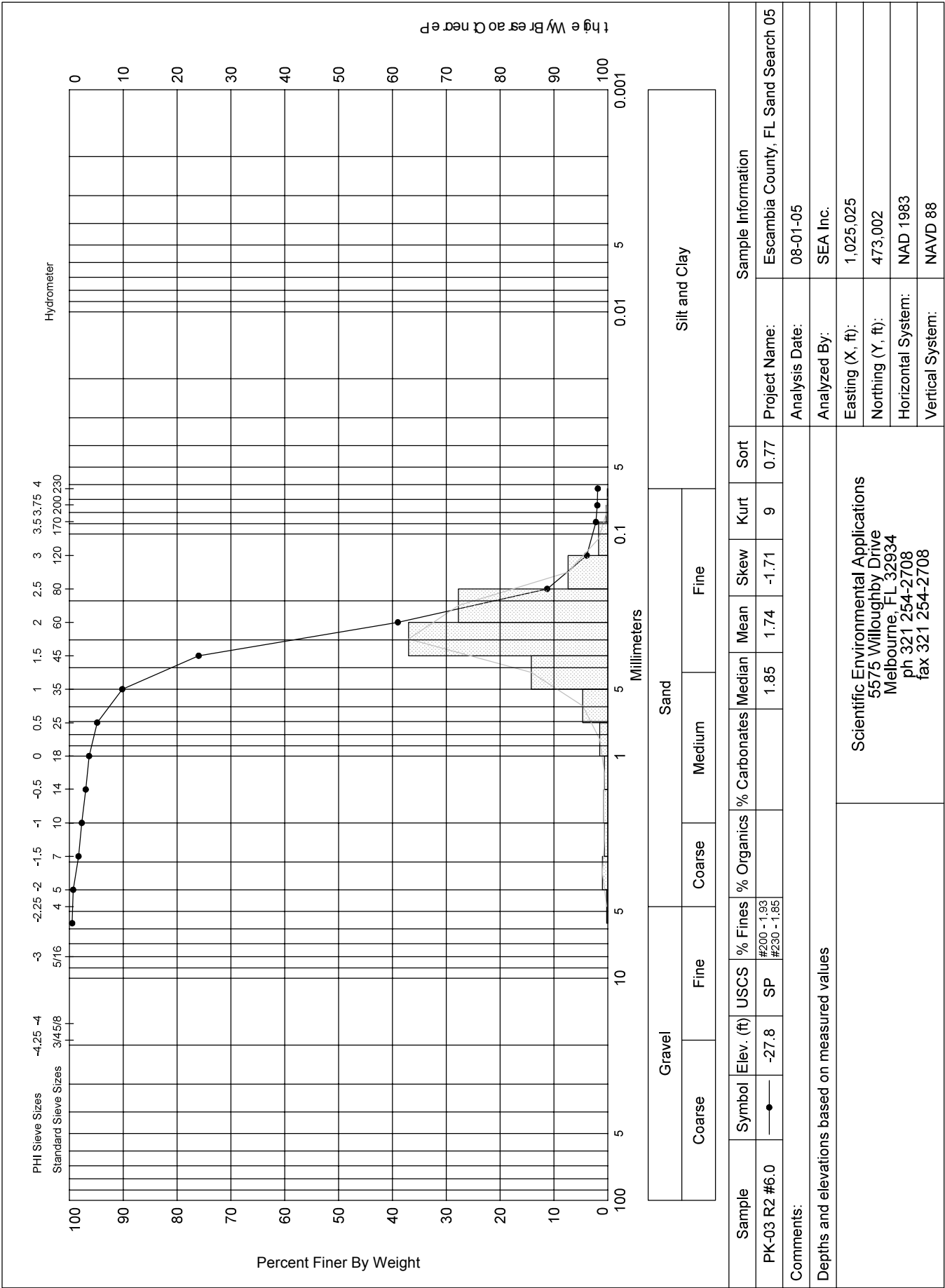
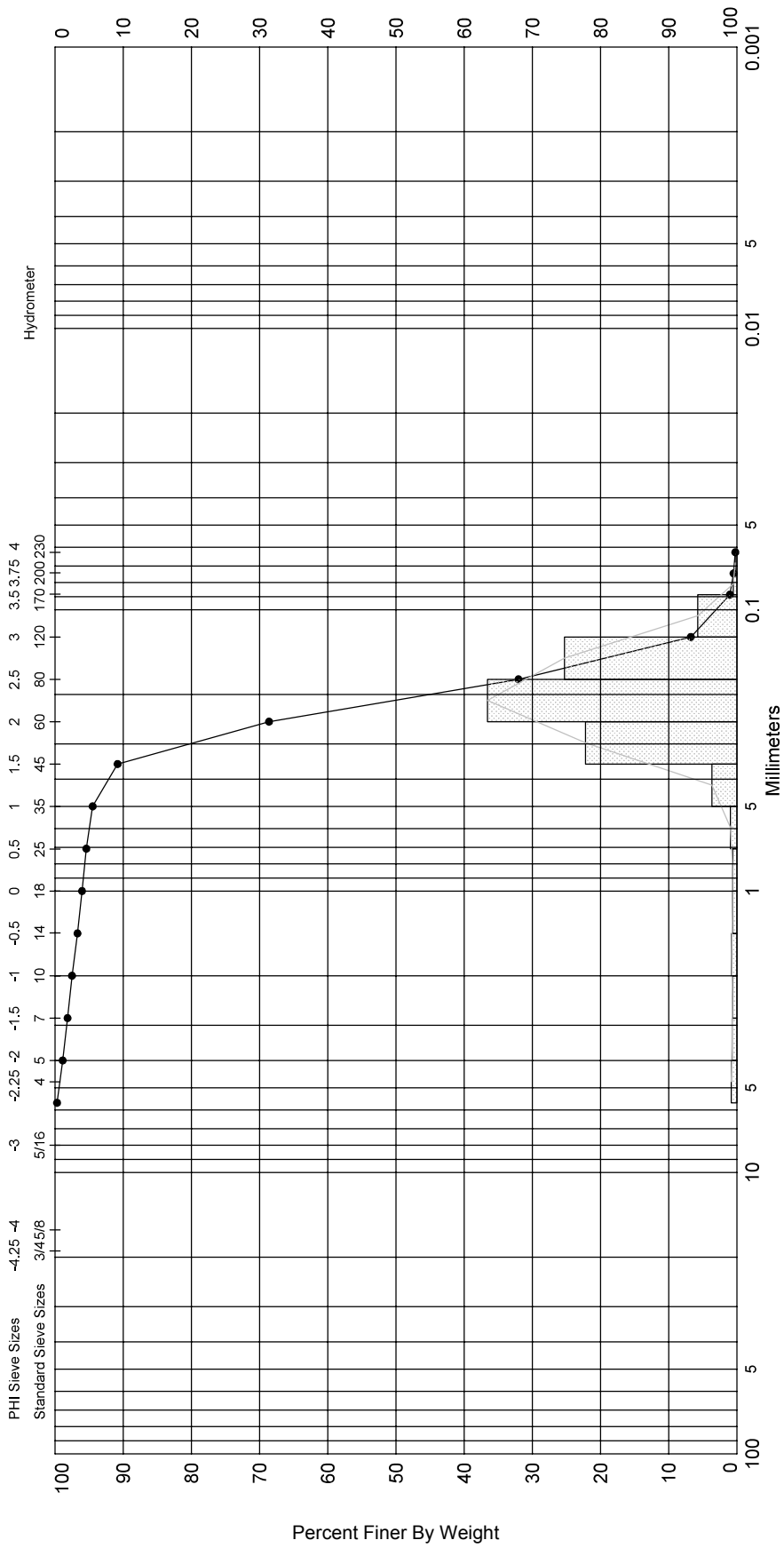


Figure A-4: Comparison of borrow area (PK-03R2) and native beach grain size distributions, Perdido Key, FL.

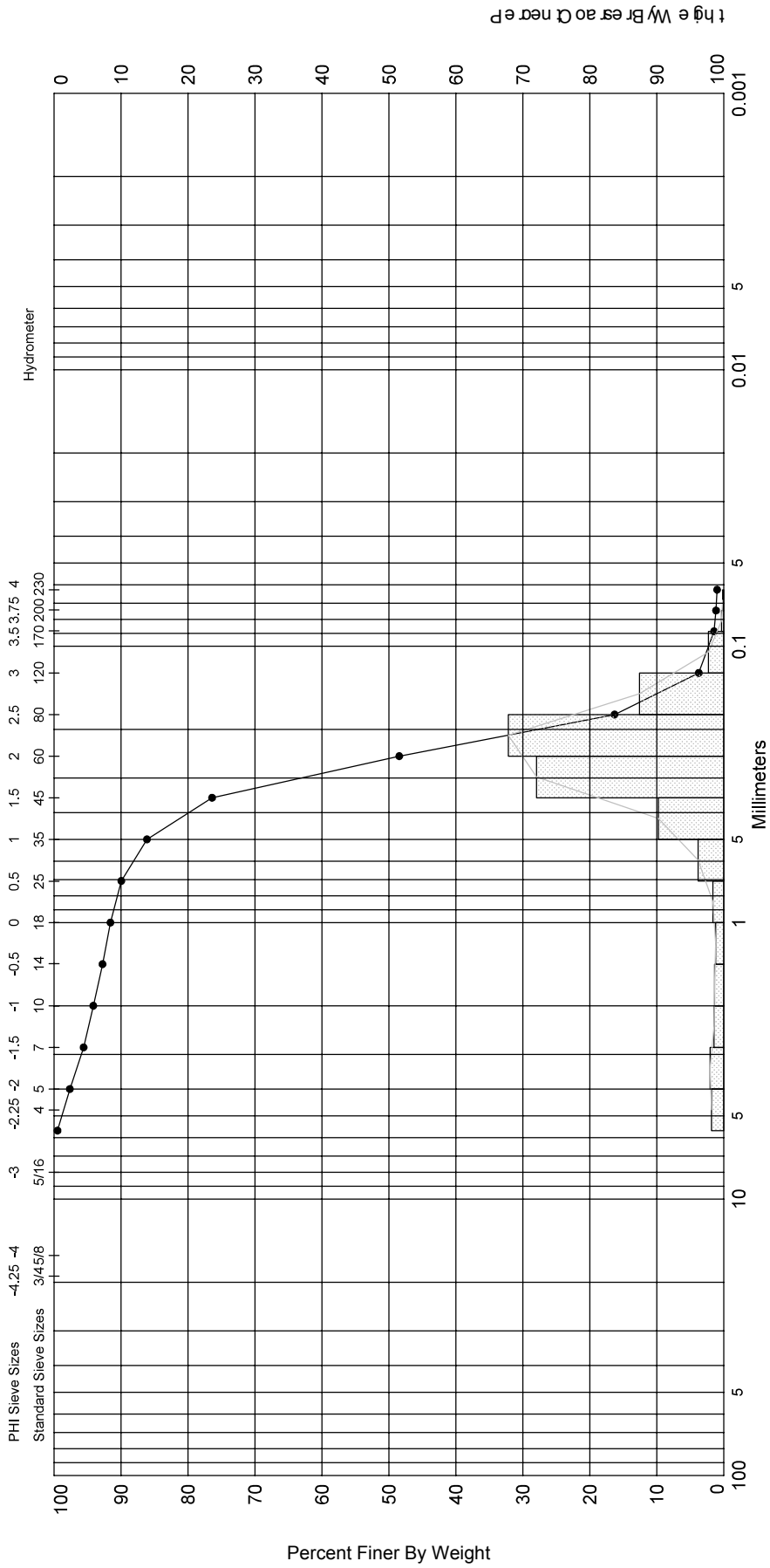


Gravel			Sand				Silt and Clay						
Coarse		Fine	Coarse	Medium	Fine								
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 0.19 #230 - 0.17	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-03 R2 #1.0	—●—	-22.8	SP				1.3	0.85	-1	3.03	1.32	Project Name:	Escambia County, FL Sand Search 05
Comments:											Analysis Date:	08-01-05	
Depths and elevations based on measured values											Analyzed By:	SEA Inc.	
											Easting (X, ft):	1,025,025	
											Northing (Y, ft):	473,002	
											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-03 R2 #12.0	—●—	-33.8	SP	#200 - 0.48 #230 - 0.22			2.25	2.13	-2.46	11.96	0.86	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	08-01-05
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):	1,025,025
												Northing (Y, ft):	473,002
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88



Gravel				Sand				Silt and Clay					
Coarse		Fine		Coarse	Medium	Fine							
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 1.14 #230 - 0.99	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-03 R2 #Comp	—●—	-39.8	SP			8.02	1.97	1.7	-1.85	6.8	1.09	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	07-14-05
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):	1,025,025
												Northing (Y, ft):	473,002
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88