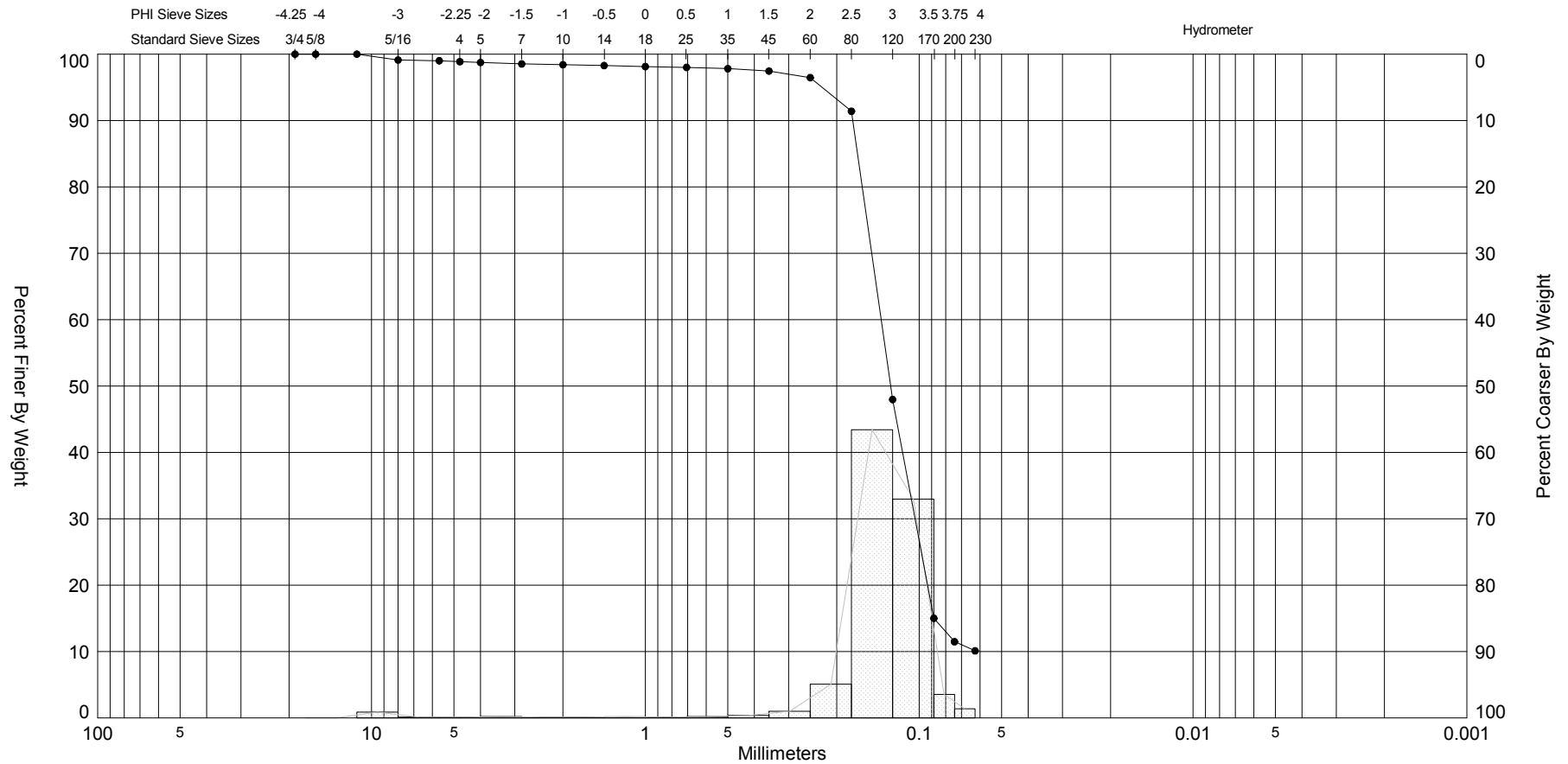





SIEVE ANALYSIS FL\_BOEM\_2015\_VC.GPJ\_JPBRAZIL.GDT 9/12/16



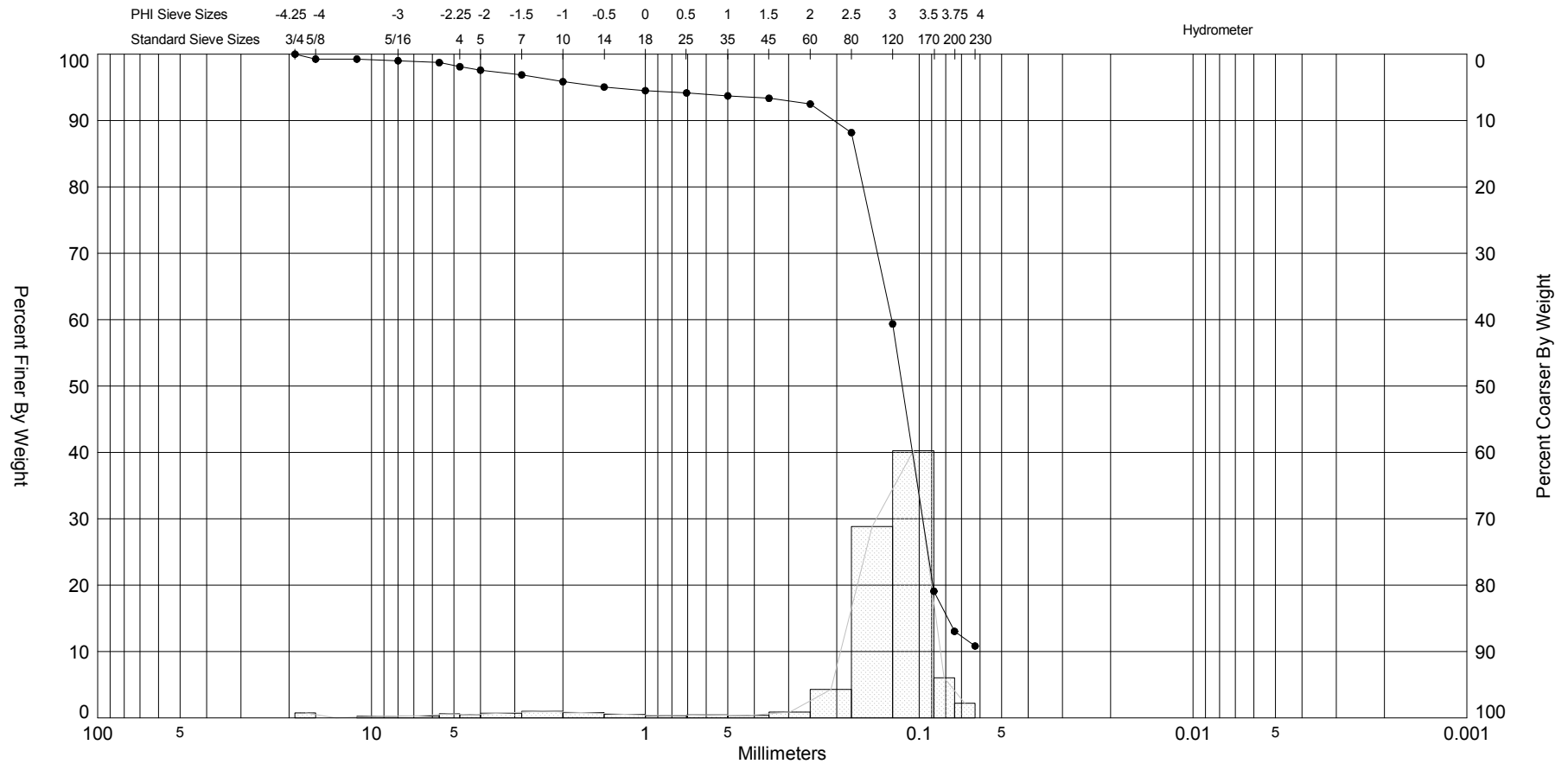
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
FL-BOEM-2015-VC24 #1	—●—	-50.7	SW-SM	#200 - 11.48 #230 - 10.11		6	2.98	2.83	-4.98	32.81	0.87	Project Name:	Inventory of Potential Beach Nourishment and Coastal
Comments:												Analysis Date:	Restoration Sand Sources on the Atlantic OCS
Depths and elevations based on measured values												Analyzed By:	SMT
												Easting (X, m):	465,630
												Northing (Y, m):	3,379,768
												Horizontal System:	NAD 1983
												Vertical System:	NAVD88
CB&I Coastal Planning & Engineering, Inc. 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391 8102													


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	
FL-BOEM-2015-VC24 #2		-54.1	SW-SM	#200 - 6.06 #230 - 4.91		8	2.79	2.63	-3.13	16.62	0.86	Project Name:	Inventory of Potential Beach Nourishment and Coastal
Comments:												Analysis Date:	Restoration Sand Sources on the Atlantic OCS
Depths and elevations based on measured values												Analyzed By:	09-30-15
 <div style="text-align: center;"> <p>CB&amp;I Coastal Planning &amp; Engineering, Inc. 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391 8102</p> </div>												Easting (X, m):	DA
													465,630
												Northing (Y, m):	3,379,768
												Horizontal System:	NAD 1983
												Vertical System:	NAVD88

SIEVE ANALYSIS FL\_BOEM\_2015\_VC.GPJ\_JPBRAZIL.GDT 9/12/16



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	
FL-BOEM-2015-VC24 #3	—●—	-55.6	SM	#200 - 13.04 #230 - 10.83		11	3.12	2.72	-3.31	14.2	1.3	Project Name:	Inventory of Potential Beach Nourishment and Coastal
Comments:												Analysis Date:	Restoration Sand Sources on the Atlantic OCS
Depths and elevations based on measured values												Analyzed By:	09-30-15
 <div> <b>CB&amp;I</b>            Coastal Planning &amp; Engineering, Inc.            2481 NW Boca Raton Blvd.            Boca Raton, FL 33431            ph (561) 391 8102         </div>												Easting (X, m):	465,630
												Northing (Y, m):	3,379,768
												Horizontal System:	NAD 1983
												Vertical System:	NAVD88