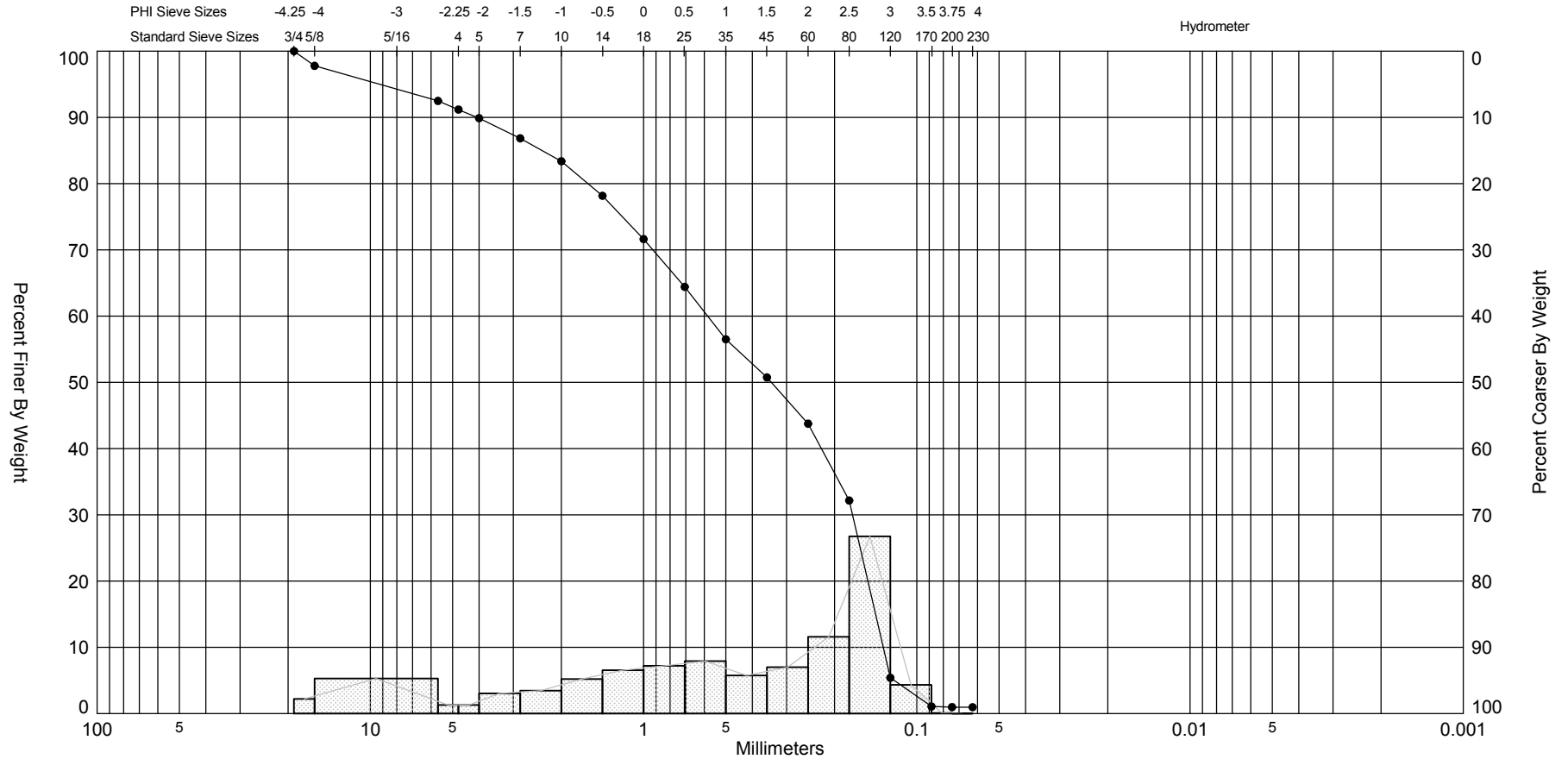

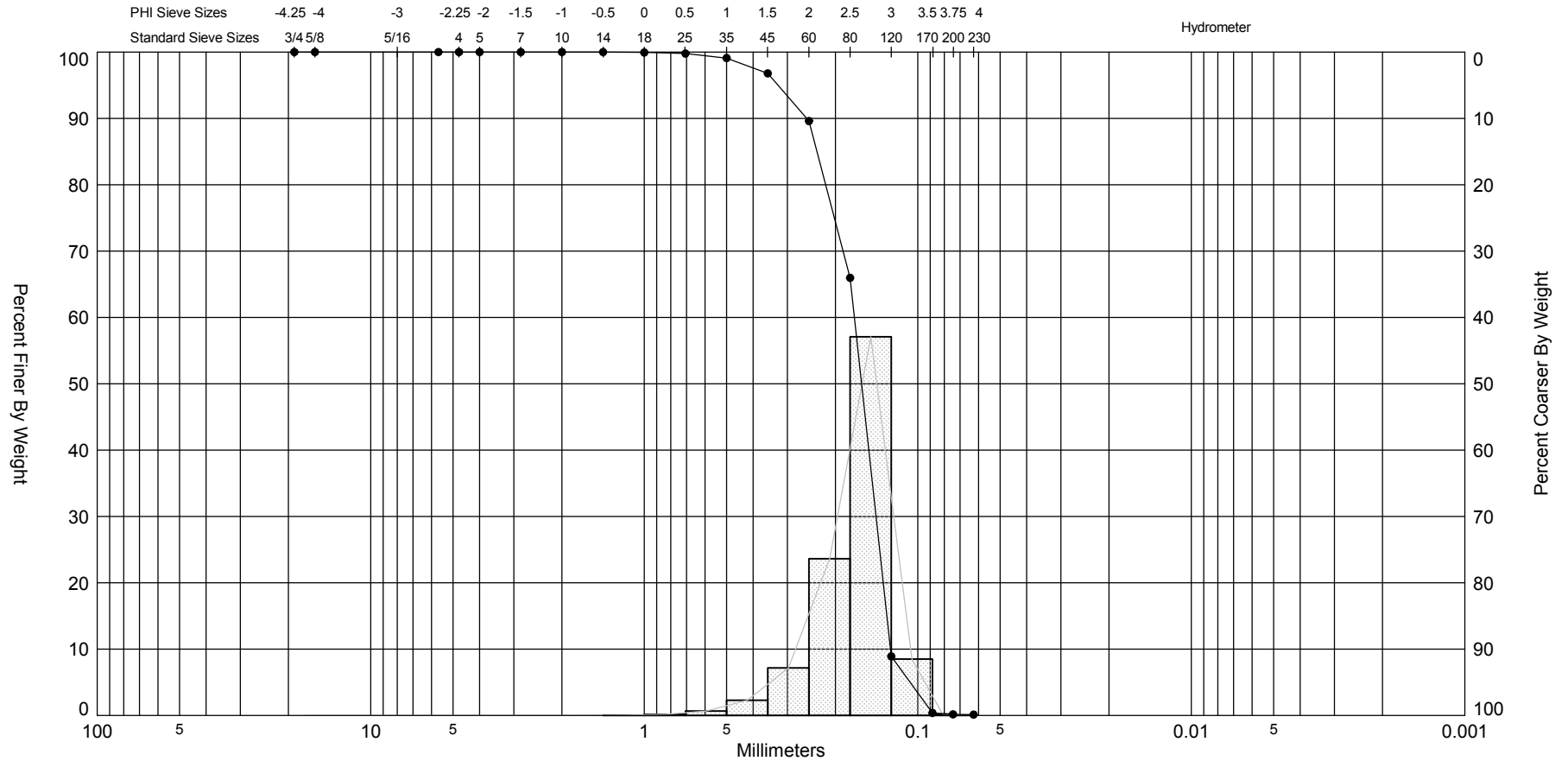


SIEVE ANALYSIS NEW PASS, FL, JULY '14.GPJ FL DEP ROSS.GDT 9/30/14




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 0.97 #230 - 0.96	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
NPVC-14-3 #C	—●—	-4.5	SP			53.50	1.55	0.95	-0.89	2.85	1.96	Project Name:	New Pass, Sarasota County, FL
Comments: Composite sample collected from 0-9.0'												Analysis Date:	08-20-14
Depths and elevations based on measured values												Analyzed By:	
						Athena Technologies, Inc. P.O. Box 68 McClellanville, SC 29458 ph 843-887-3800 fax 843-887-3801						Easting (X, ft):	464,591
												Northing (Y, ft):	1,088,040
												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 - 0.17 #230 - 0.13	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
NPVC-14-3 #PC	—●—	-4.5	SP				2.64	2.55	-1.36	6.34	0.46	Project Name:	New Pass, Sarasota County, FL
Comments:												Analysis Date:	08-23-14
Depths and elevations based on measured values												Analyzed By:	
						Athena Technologies, Inc. P.O. Box 68 McClellanville, SC 29458 ph 843-887-3800 fax 843-887-3801						Easting (X, ft):	464,591
												Northing (Y, ft):	1,088,040
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS NEW PASS, FL, JULY '14.GPJ FL DEP ROSS.GDT 9/30/14

