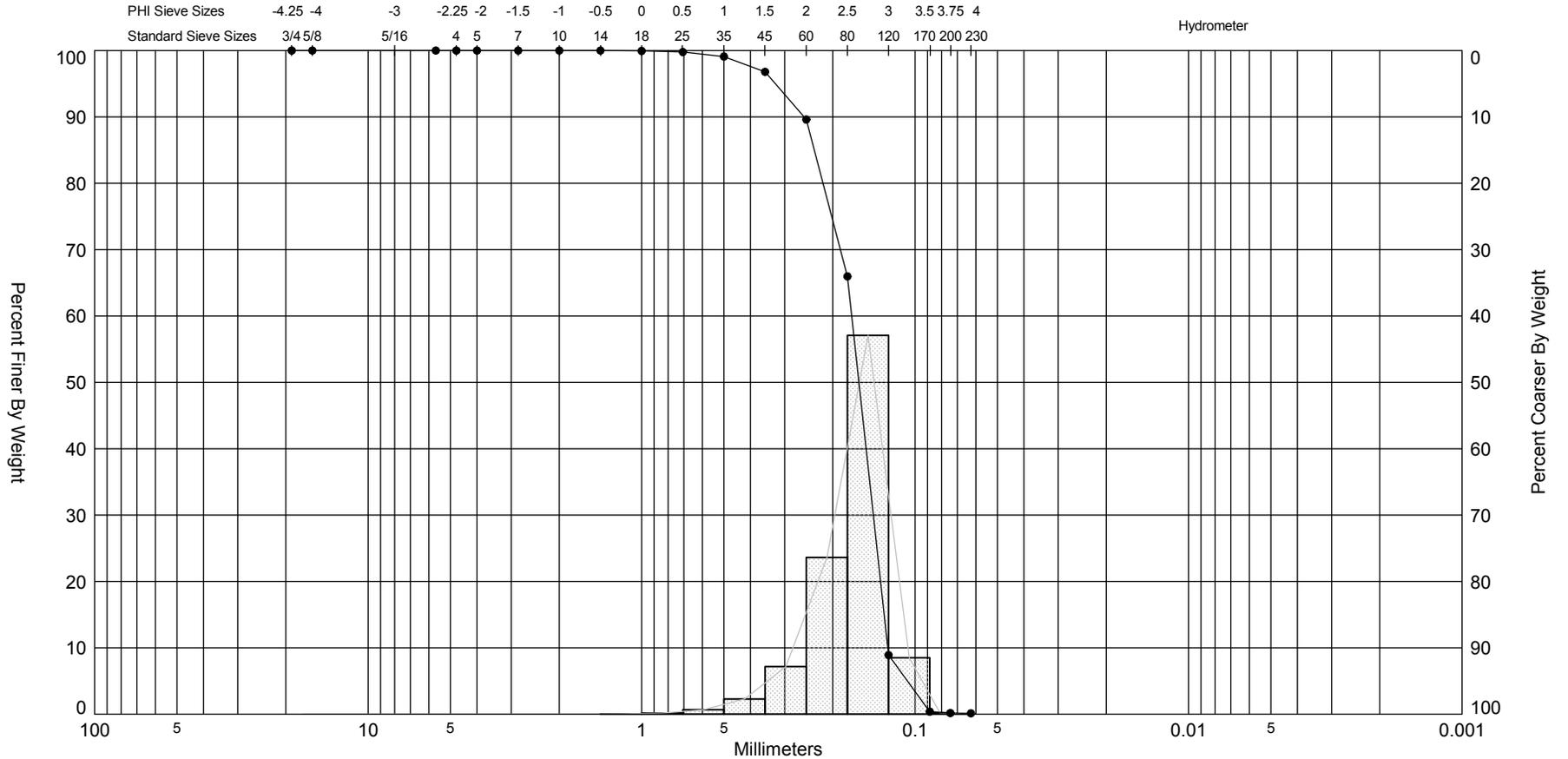


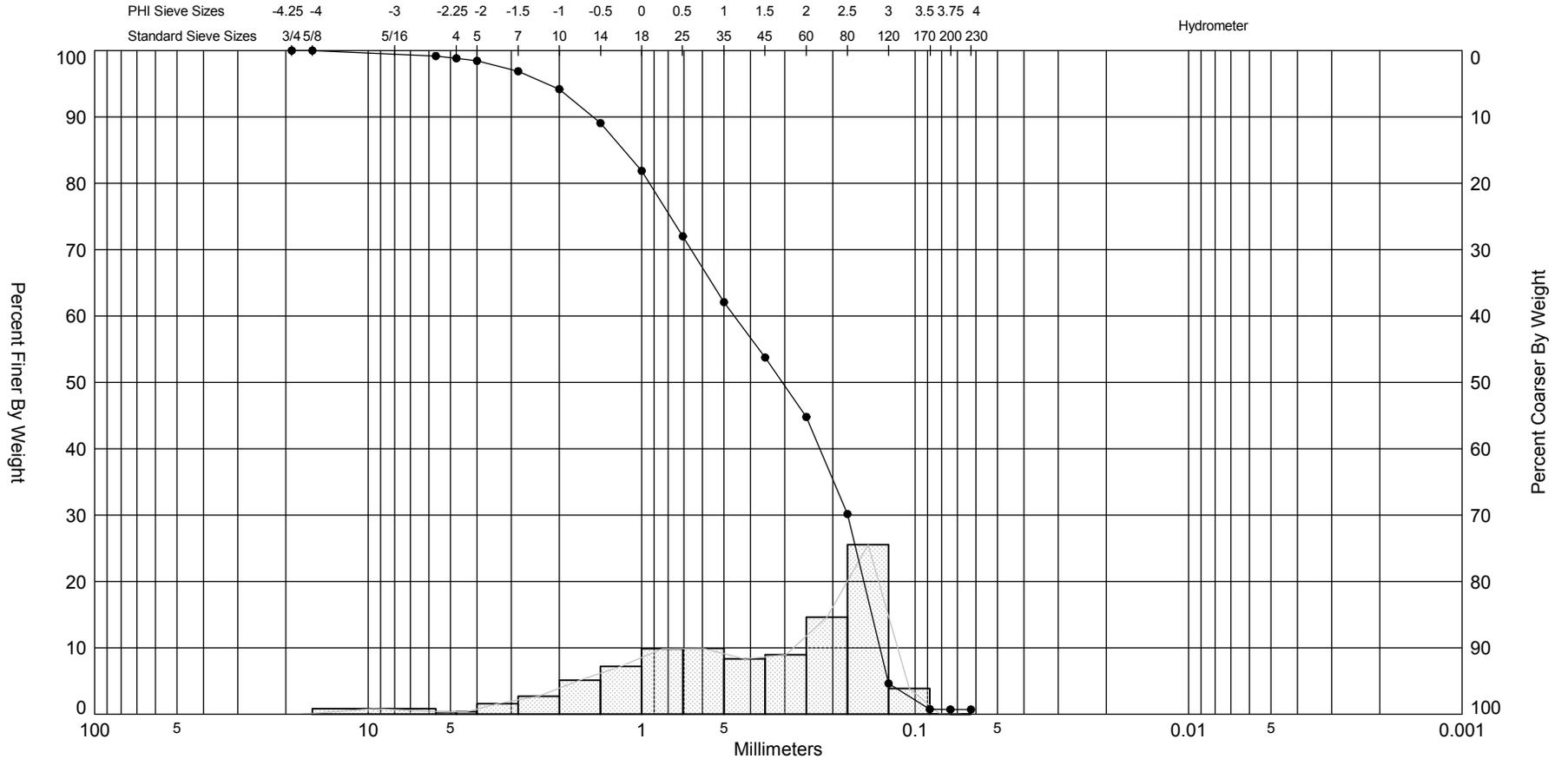
SIEVE ANALYSIS POST CARB.GPJ FL DEP ROSS.GDT 9/16/14



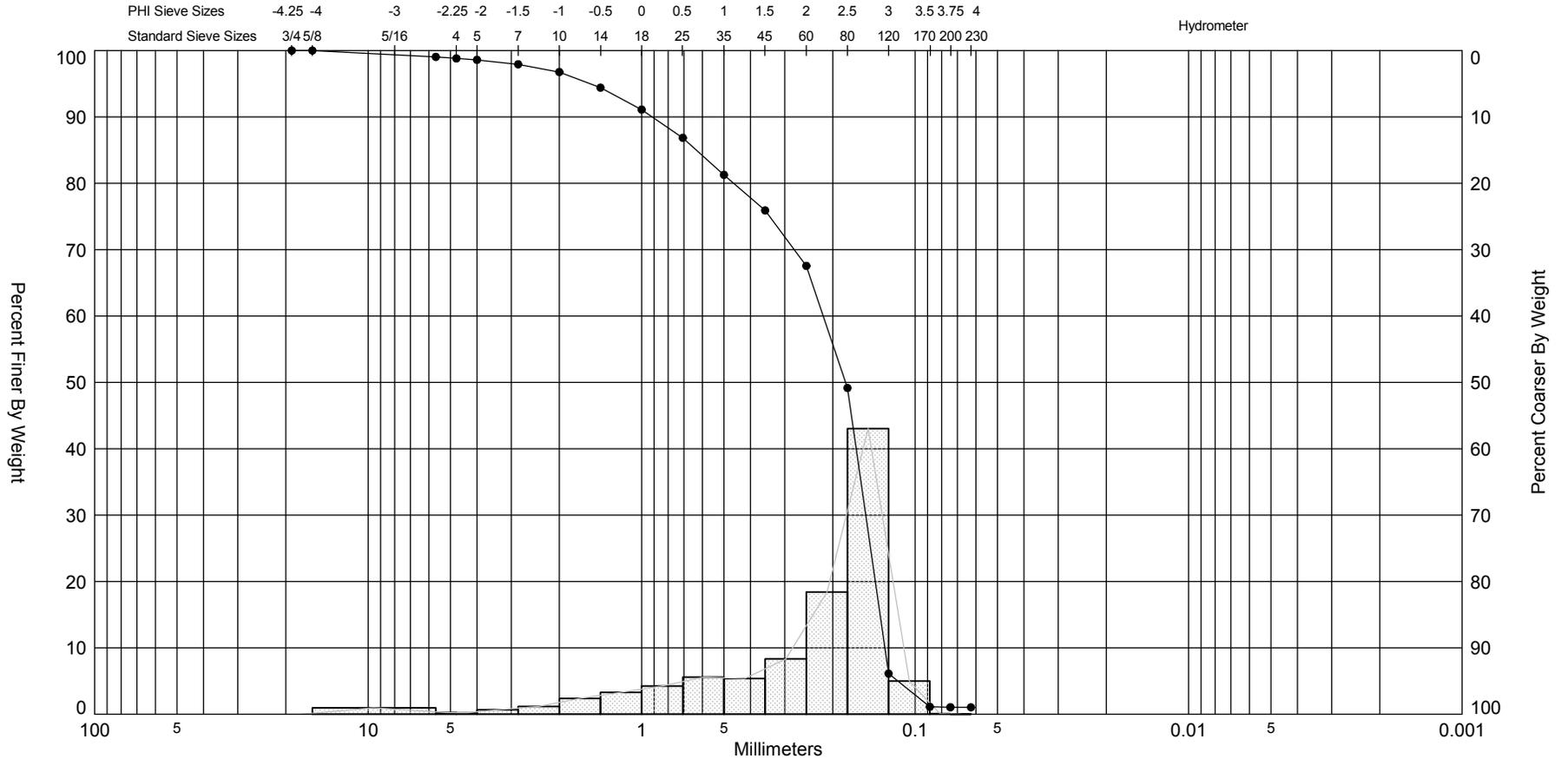
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
NPVC-14-3 #PC	—●—	-4.5	SP	#200 - 0.17 #230 - 0.13			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



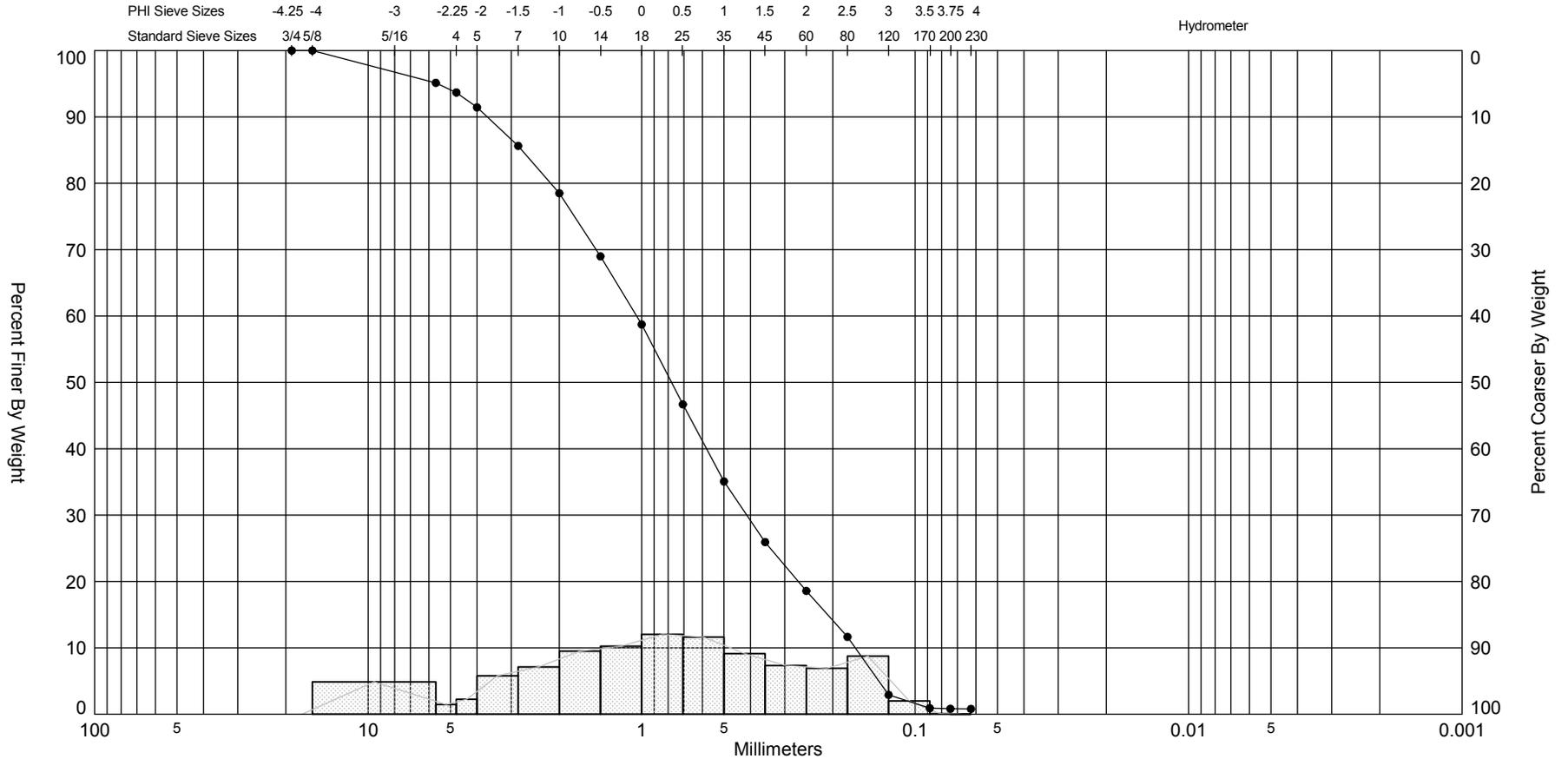
SIEVE ANALYSIS NEW PASS, FL, JULY '14.GPJ FL DEP ROSS.GDT 9/30/14



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
NPVC-14-3 #2	—●—	-9.3	SP	#200 - 1.05 #230 - 1.04			2.48	1.96	-1.76	6.12	1.23	Project Name:	New Pass, Sarasota County, FL
Comments:												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

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	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
NPVC-14-3 #3	—●—	-12.3	SW	#200 - 0.82 #230 - 0.80			0.36	0.3	-0.23	2.43	1.63	Project Name:	New Pass, Sarasota County, FL
Comments:												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