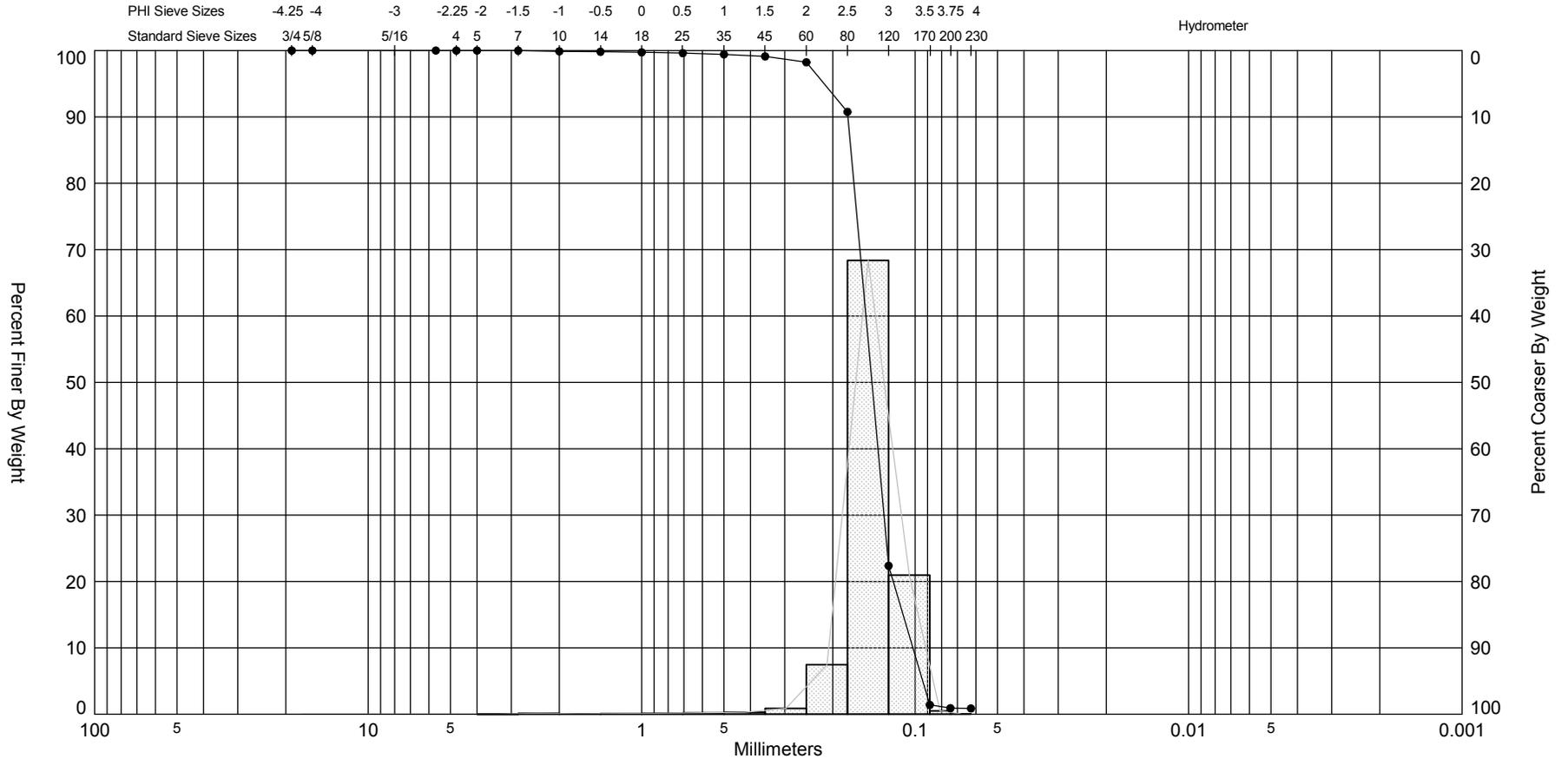


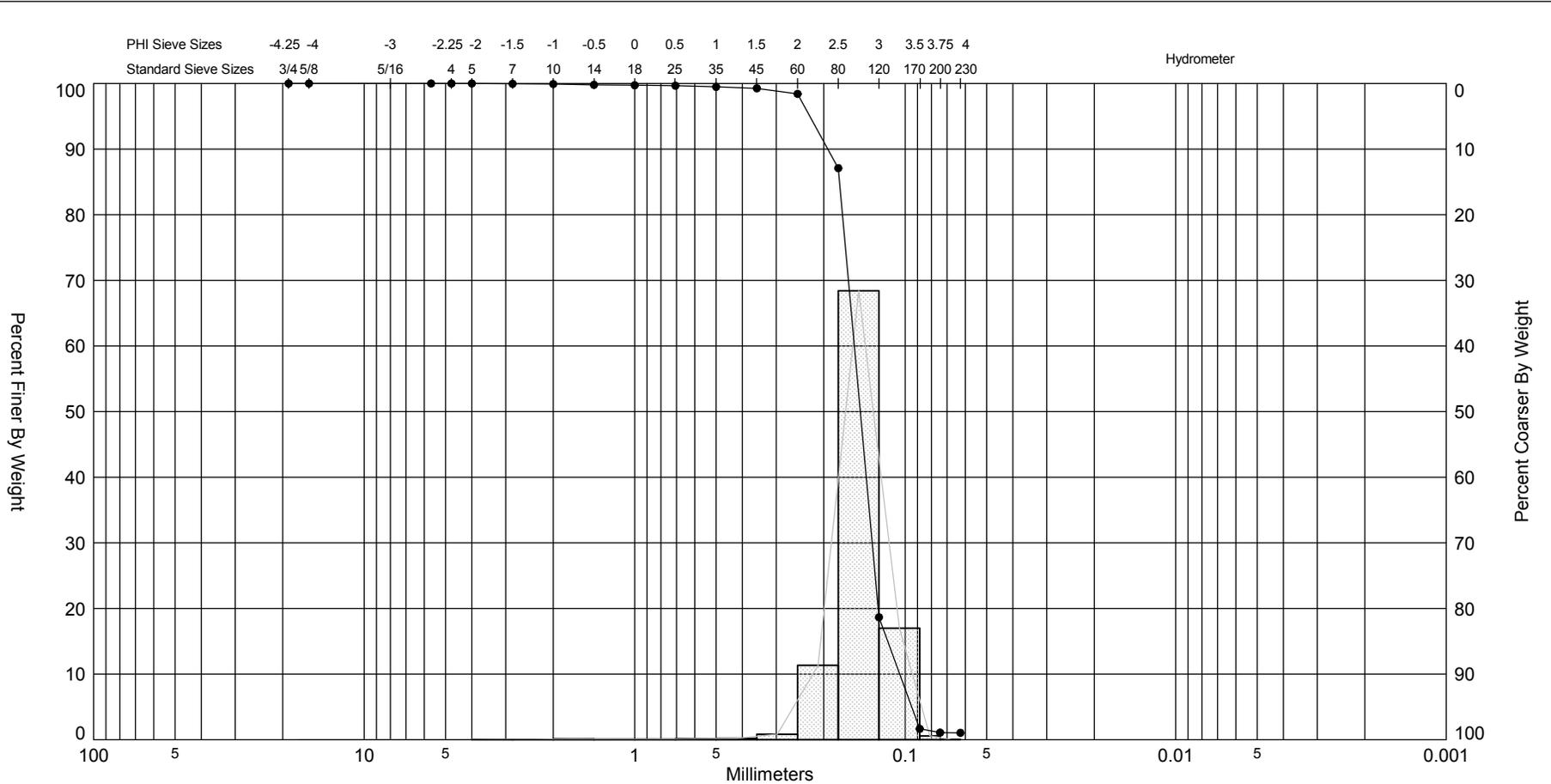
SIEVE ANALYSIS NEW PASS, FL, JULY '14.GPJ FL DEP ROSS.GDT 9/30/14



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-14-8 #C	—●—	-9.9	SP	#200 - 0.90 #230 - 0.87			2.8	2.79	-3.41	32.11	0.37	Project Name:	New Pass, Sarasota County, FL
Comments: Composite sample collected from 0-6.0'												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):	463,110
												Northing (Y, ft):	1,086,756
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

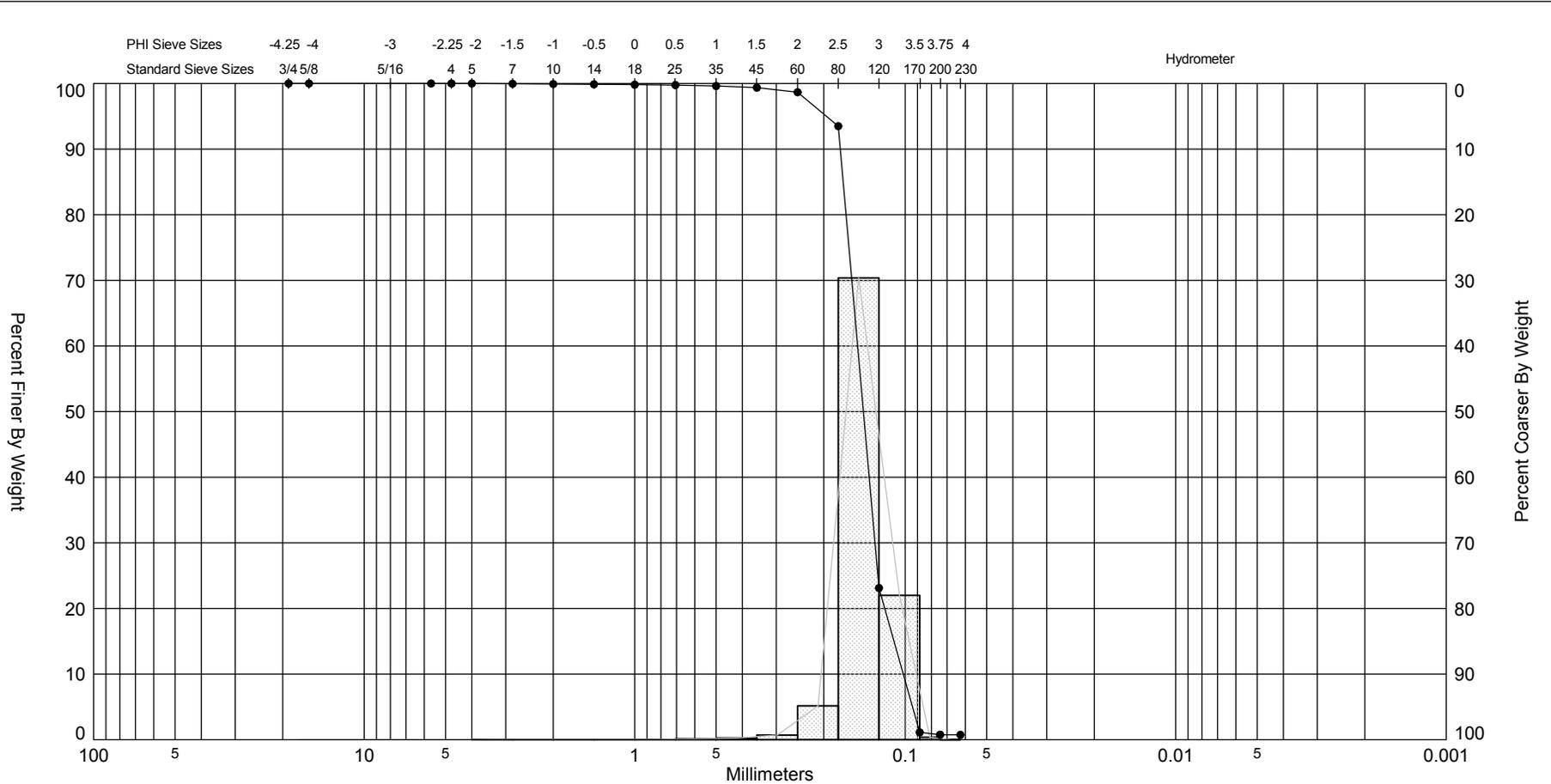
SIEVE ANALYSIS NEW PASS, FL, JULY '14.GPJ FL DEP ROSS.GDT 9/30/14



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-14-8 #1	—●—	-10.7	SP	#200 - 1.08 #230 - 1.05			2.77	2.76	-3.36	33.62	0.37	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):	463,110
												Northing (Y, ft):	1,086,756
												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-14-8 #2	—●—	-14.7	SP	#200 - 0.76 #230 - 0.74			2.81	2.82	-3.4	37.92	0.34	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):	463,110
												Northing (Y, ft):	1,086,756
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88