

**Table 1 - Vibracore Summary
Sediment Characterization Testing and Analysis
Pan American Grain Manufacturing Company
San Juan, Puerto Rico**

Boring ID	Collection Date	Time	East (x)	North (y)	Water Depth (ft)	Tide Elevation (ft MLLW)	Sediment Surface Elevation (ft MLLW)	Core Number	Bottom of Boring Elevation (ft MLLW)	Penetration (ft)	Recovery (ft)	Notes
PA18-1A <i>A or B</i>	12/5/2018	<i>ok</i> 16:24	768183.57	874347.89	30.5	1.9	-28.6	✓ 1	-31.6	3.0	3.0	
								✓ 2	-31.6	3.0	2.6	
								✓ 3	-31.6	3.0	2.3	
								✓ 4	-31.6	3.0	2.4	
								✓ 5	-31.6	3.0	2.1	
PA18-2A	12/4/2018	<i>1500</i> 12:48	✓ 768308.23	✓ 874721.13	✓ 33.1	✓ 0.5	✓ -32.6	1	-38.0	5.4	✓ 4.0	Retained top 1.4' of core.
								2	-38.0	5.4	✓ 4.0	Retained top 1.4' of core.
								3	-38.0	5.4	✓ 4.0	Retained top 1.4' of core.
								4	-38.0	5.4	✓ 4.1	Retained top 1.4' of core.
								5	-38.0	5.4	✓ 4.0	Retained top 1.4' of core.
								6	-38.0	5.4	✓ 3.9	Retained top 1.4' of core.
								7	-38.0	5.4	✓ 4.0	Retained top 1.4' of core.
								8	-38.0	5.4	✓ 4.0	Retained top 1.4' of core.
PA18-2B	12/4/2018	<i>1350</i> 12:48	✓ 768308.23	✓ 874721.13	✓ 33.1	✓ 0.5	✓ -32.6	1	-38.0	5.4	✓ 4.0	
								2	-38.0	5.4	✓ 4.0	
								3	-38.0	5.4	✓ 4.0	
PA18-3B <i>A or B</i>	12/4/2018	<i>1350</i> 11:59	✓ 768222.63	✓ 874896.11	✓ 32.2	✓ 0.5	✓ -31.7	N/A	N/A	N/A	N/A	Hard clay at 2.0' below sediment surface; surface grab sample collected.
PA18-4B <i>A or B</i>	12/4/2018	<i>1725</i> 11:42	✓ 768315.92	✓ 875319.67	✓ 27.3	✓ 0.7	✓ -26.6	N/A	N/A	N/A	N/A	Hard clay at 1.5' below sediment surface; surface grab sample collected.
Notes	ft = feet											
	MLLW = Mean Lower Low Water											
	N/A = Not Applicable											
	Tide elevation data obtained from NOAA Tide Station 9755371 (San Juan Bay). Web address: < https://tidesandcurrents.noaa.gov/stationhome.html?id=9755371 >											