

**Table C2-1a  
Summary of Surface Sediment Grabs**

Surface Sediment Grab Type	Program	Number of Stations	Number of Surface Sediment Grabs	Total Surface Sediment Grabs
Phase 1 <sup>1</sup>	Surface Sediment Analytical Chemistry – Event 1	124	125	185
	Surface Sediment Analytical Chemistry – Event 2	33	33	
	Post-Hurricane Sandy Surface Sediment	27	27	
Phase 2	Additional Benthic Community	20	40	194
	Additional BHHRA Nearshore	15	15	
	Additional Nearshore	23	23	
	Groundwater Program – Surface Sediment	17	17	
	Occupational Exposure	8	8	
	Point Sources	27	27	
	Sediment Mound	4	4	
	Confirmation of Contaminant Distribution	16	16	
	Surface Sediment Quality Triad	21	21	
	Surface Sediment Quality Triad, Additional Benthic Community	2	4	
	Surface Sediment Quality Triad, Bioaccumulation	7	7	
	Surface Sediment Quality Triad, Bioaccumulation, Additional Benthic Community	6	12	
FS Part 1	Gas Ebullition Pilot Study	2	8	43
	Shoreline Sediment	35	35	
Historical	Laurel Hill OU-6	73	114	114

Note:

1 = Three samples originally collected as part of the Phase 1 surface sediment sampling program (NC003SG, NC012SG, and WC003SG) are not included in the RI due to being located in areas that have been dredged since the sampling event.

Acronyms:

BHHRA = *Baseline Human Health Risk Assessment*

FS = Feasibility Study

OU = operable unit

RI = Remedial Investigation