

## Appendix A. Data Collection Forms

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**FORM 1. SURFACE SEDIMENT COLLECTION FORM**



**SURFACE SEDIMENT COLLECTION FORM**

Project Name: \_\_\_\_\_ Project no.: \_\_\_\_\_  
 Date: \_\_\_\_\_ Weather: \_\_\_\_\_  
 Sampling Method: \_\_\_\_\_ Crew: \_\_\_\_\_

<b>GRAB DATA</b>		Location ID: _____			
Latitude/Northing(Y): _____			Longitude/Easting(X): _____		
Grab time	Bottom depth (m)	Penetration depth (cm)	Acceptable grab (Y/N)	Benthic Community Subsample ID	Comments
<b>SAMPLE DATA</b>		Sample ID: _____			
Pre-homogenization analyses (circle): VOC Sulfides Ammonia AVS/SEM TPH-P Other: _____					
Sediment type	Sediment color	Sediment odor		Comments:	
cobble	brown surface	none	H <sub>2</sub> S		
gravel	drab olive	slight	petroleum		
sand (F M C)	brown	moderate	other:		
silt	gray	strong			
clay	black				

<b>GRAB DATA</b>		Location ID: _____			
Latitude/Northing(Y): _____			Longitude/Easting(X): _____		
Grab time	Bottom depth (m)	Penetration depth (cm)	Acceptable grab (Y/N)	Benthic Community Subsample ID	Comments
<b>SAMPLE DATA</b>		Sample ID: _____			
Pre-homogenization analyses (circle): VOC Sulfides Ammonia AVS/SEM TPH-P Other: _____					
Sediment type	Sediment color	Sediment odor		Comments:	
cobble	brown surface	none	H <sub>2</sub> S		
gravel	drab olive	slight	petroleum		
sand (F M C)	brown	moderate	other:		
silt	gray	strong			
clay	black				



**FORM 2:    PROTOCOL MODIFICATION FORM**

Project Name and Number: \_\_\_\_\_  
Material to be Sampled: \_\_\_\_\_  
Measurement Parameter: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Standard Procedure for Field Collection & Laboratory Analysis (cite reference):  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Reason for Change in Field Procedure or Analysis Variation: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Variation from Field or Analytical Procedure: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Special Equipment, Materials or Personnel Required: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Initiator's Name: _____	Date: _____
Project Officer: _____	Date: _____
QA Officer: _____	Date: _____



**FORM 3. SEDIMENT CORE COLLECTION FORM**



**SEDIMENT CORE COLLECTION FORM:**

Core ID \_\_\_\_\_ Station ID: \_\_\_\_\_

Project Name: \_\_\_\_\_ Uncorrected depth: \_\_\_\_\_

Project Number: \_\_\_\_\_ NOS water level (tide): \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_ NOS-to-ACOE level correction: \_\_\_\_\_

Weather: \_\_\_\_\_ ACOE water level (tide): \_\_\_\_\_

Crew: \_\_\_\_\_ Water depth (ACOE MLLW): \_\_\_\_\_

Core penetration: \_\_\_\_\_ Core recovery: \_\_\_\_\_ Percent recovery: \_\_\_\_\_

Depth		Sample data		USCS soil group	Notes:
Ft below mud surface	Sample interval	Sample number	Percent recovery		
1					Lithology/observations:
2					
3					
4					
5					
6					