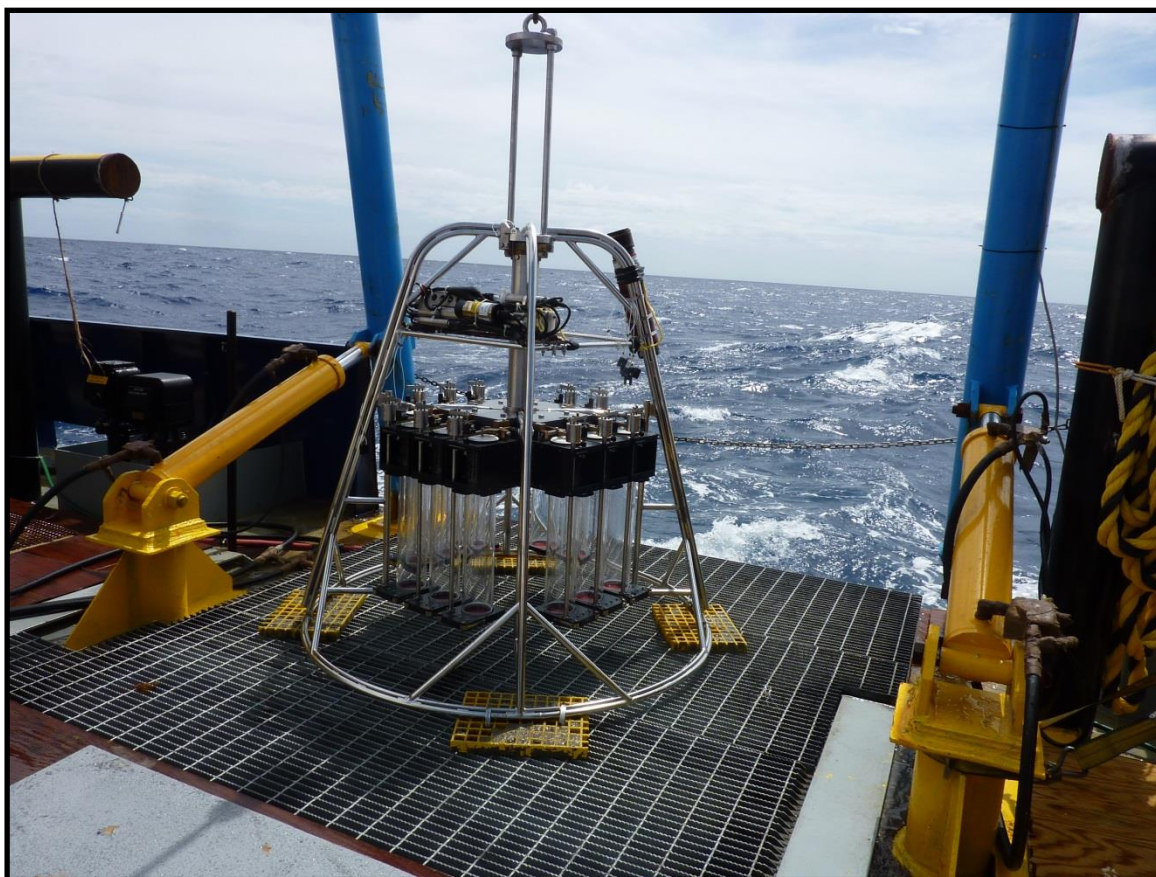


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# **Cruise Report for Deepwater Sediment Sampling Cruise M/V *IRISH*: Leg 1, 29 May to 10 June 2014, to Assess Potential Benthic Impacts from the Deepwater Horizon (DWH) Oil Spill**

(Conducted under the auspices of the DWH/NRDA Deepwater Benthic Communities  
Technical Working Group)



NOAA Technical Memorandum NOS NCCOS 205

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# Cruise Report for Deepwater Sediment Sampling Cruise M/V IRISH: Leg 1, 29 May to 10 June 2014, to Assess Potential Benthic Impacts from the Deepwater Horizon (DWH) Oil Spill

(Conducted under the auspices of the DWH/NRDA Deepwater Benthic Communities  
Technical Working Group)

Cynthia Cooksey<sup>1</sup>, Jeffrey G. Baguley<sup>2</sup>, and Paul A. Montagna<sup>3</sup>

<sup>1</sup>NOAA, National Ocean Service  
National Centers for Coastal Ocean Science  
Center for Coastal Environmental Health and Biomolecular Research  
219 Fort Johnson Road  
Charleston, South Carolina 29412-9110

<sup>2</sup>Department of Biology  
University of Nevada-Reno  
1664 N. Virginia Street  
Reno, Nevada 89557

<sup>3</sup>Harte Research Institute for Gulf of Mexico Studies  
Texas A&M University-Corpus Christi  
6300 Ocean Drive  
Corpus Christi, Texas 78412

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United States Department of  
Commerce  
**Penny Pritzker**  
Secretary

National Oceanic and  
Atmospheric Administration  
**Kathryn D. Sullivan**  
Administrator and Under  
Secretary of Commerce for  
Oceans and Atmosphere

National Ocean Service  
**Russell Callender**  
Acting Assistant  
Administrator

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## Abstract

To meet the objectives of the Deep Benthic Work Plan Addendum, a cruise was conducted to assess potential effects of the Deepwater Horizon (DWH) oil spill on deep-sea (>200 m) sediments and resident benthic fauna. Leg 1 of the cruise was conducted on the M/V IRISH, 29 May – 10 June 2014, under the auspices of the DWH/Natural Resource Damage Assessment (NRDA) Deepwater Benthic Communities Technical Working Group. A related deep-sea benthic sampling effort, M/V IRISH: Leg 2, was conducted June 14 – 28, 2014 and will be reported elsewhere. Only Leg 1 information is included in this document. A total of 2452 physical samples were collected from 56 deep-sea stations for the analysis of various biotic and abiotic environmental variables. Stations were included: at near-field sites where DWH-related oil was measured at elevated levels during prior Response efforts, locations that were in paths of possible oil exposure based on subsurface trajectory-model predictions. Additional Response stations were re-sampled that serve as anticipated reference sites, and anticipated reference sites. At each station, a multi-corer (12 core system) was used to collect sediment samples for analysis of macrofauna, meiofauna, hydrocarbons, metals, and other basic sediment properties (total carbon, total organic carbon, total inorganic carbon, total nitrogen, grain size). Additional samples for sediment toxicity testing were collected at 12 of the 56 stations. A CTD with a dissolved-oxygen (DO) sensor also was deployed to obtain water-column profiles of salinity, temperature, DO, pH, and depth. The present cruise report provides a summary of sampling activities. Conclusions about the potential spatial extent of oil exposure, persistence of oil exposure over time, or resulting biological impacts based on these samples cannot be drawn until ongoing sample analyses are completed.

## Background and Purpose

Beginning in 2011, efforts were undertaken to help identify any potential impacts of the DWH oil spill on deepwater sediments and resident benthic fauna in support of the NRDA injury-assessment process. The efforts were conducted pursuant to the cooperative work plan entitled *Deepwater Sediment Sampling to Assess Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill*, approved May 2011 (hereafter referred to as the “Deep Benthic Work Plan”). Broadly, that work included the following three tasks:

- 1) Enumeration and identification of macrofauna and meiofauna in a selected number of sediment cores taken as part of the Response.
- 2) Planning and implementation of a field effort to collect additional sediment cores in 2011 on M/V Sarah Bordelon (Sarah Bordelon 9 cruise).
- 3) Analysis of sediment cores collected in 2011, including enumeration and identification of macrofauna and meiofauna and analysis of sediment chemistry (hydrocarbons, metals) and sediment properties (total carbon [TC], total organic carbon [TOC], total inorganic carbon [TIC], total nitrogen [TN], porewater chemistry, and grain size).

The cruise effort discussed herein was conducted in accordance with an addendum to the above-mentioned work plan. The addendum expanded the efforts listed above through the addition of the following three tasks:

- 1) Enumeration and identification of macrofauna and meiofauna in a selected number of archived second-tier priority sediment cores taken as part of the Response in order to fill in spatial data gaps.
- 2) Planning and implementation of a follow-up field effort to be conducted during the summer of 2014.
- 1) Analysis of sediment cores collected in 2014, including enumeration and identification of macrofauna and meiofauna and analysis of sediment chemistry (hydrocarbons, metals), sediment toxicity, and sediment properties (TC, TOC, TIC, TN, and grain size) in cores to be collected on the 2014 cruise.

To meet the objectives of the Deep Benthic Work Plan Addendum, the M/V IRISH cruise was conducted May 29 – June 10, 2014. A total of 56 sampling sites were selected for this task. At each of 44 stations, a single multi-corer (12 core system) drop was used to collect sediment samples. At each of 10 stations, triplicate multi-corer drops were used to collect sediment samples. At each of two stations, triplicate multi-corer drops and triplicate box-corer drops were used to collect sediment samples. At all 56 stations, a CTD with a dissolved oxygen (DO) sensor and WET Labs CDOM fluorometer sensors was used to sample water-column parameters. This cruise report provides details of the sampling activities.

## Cruise Overview – Leg 1

### Activities Overview

Date	Time	Activity
27-28 May 2014		mobilization
28 May 2014	22:00	Leg 1 departure
10 June 2014		Arrive in port for Leg 1 / demobilization.

Sampling methods and approaches applied on the 2014 M/V IRISH cruise were similar to those on the 2011 Sarah Bordelon 9 effort, as described in the original Deep Benthic Work Plan, with a few exceptions:

- Porewater ammonia was not measured. On the Sarah Bordelon 9 cruise, porewater ammonia was measured on deck after retrieval of the sediment cores.
- No samples were sent for DOSS analysis.
- Only one multi-corer drop was performed at the majority of locations, as opposed to three per location, as was done on the 2011 cruise. Although three replicates (independent multi-corer drops) were collected at each sampling location on the Sarah Bordelon 9 cruise, the 2014 field effort only collected one multi-corer replicate per location at most locations to maximize spatial coverage given the normal time and logistical constraints of performing deep-sea sampling. The exception was a series of stations at which triplicate drops were performed (see Appendix 1).

- At the majority of stations, only the top 10 cm of cores for macrofauna and the top 3 cm of cores for meiofauna were collected; these sections were sliced horizontally into the following subsections:
  - Macrofauna: 0-3 cm, 3-5 cm, and 5-10 cm
  - Meiofauna: 0-1 cm and 1-3 cm.
- Sediment samples for toxicity analysis were collected according to the procedures outlined in Appendix 2 at each station at which triplicate drops of the multi-corer were performed.
- Quality control samples (i.e., field blanks and equipment rinsate blanks) were collected as outlined in Appendix 3.

### **Seabed Sampling**

Three types of stations were sampled during Leg 1 as follows:

- Single drop multi-corer sampling for benthic infauna, sediment chemistry, and sediment properties – 44 stations (Appendix 1A).
- Triplicate drop multi-corer sampling for benthic infauna, sediment chemistry, sediment properties, and sediment toxicity – 10 stations (Appendix 1B).
- Triplicate drop multi-corer and triplicate drop box-corer sampling for benthic infauna, sediment chemistry, sediment properties – two stations. Samples for sediment toxicity testing were collected from the multi-corer only (Appendix 1C).

During Leg 1, the only cruise leg covered by this cruise report, a total of 56 stations were sampled with a multi-corer (Mega Corer model manufactured by OSIL, Hampshire, UK; the identical equipment used previously on the Sarah Bordelon 9 cruise; Figure 1). This corer takes undisturbed cores of 110 mm diameter by 400 mm deep, with approximately 200 mm of supernatant water, and weighs 735 kg. The core tubes are driven into the sediment by the weight of the corer head and attached lead weights and the rate of descent is controlled by a hydraulic damper. Table 1 summarizes the collection, allocation, and sectioning of sediment cores collected with the multi-corer aboard Leg 1 of the M/V IRISH cruise.

At two locations, a 0.2m<sup>2</sup> GOMEX box corer was also used to collect sediment. Box-corer sampling methods are described in Appendix 4 (Figure 2). Table 2 details the collection, allocation, and sectioning of sediment samples collected with the box corer. Maps of the sampling area are provided in Appendix 5.



A.



B.

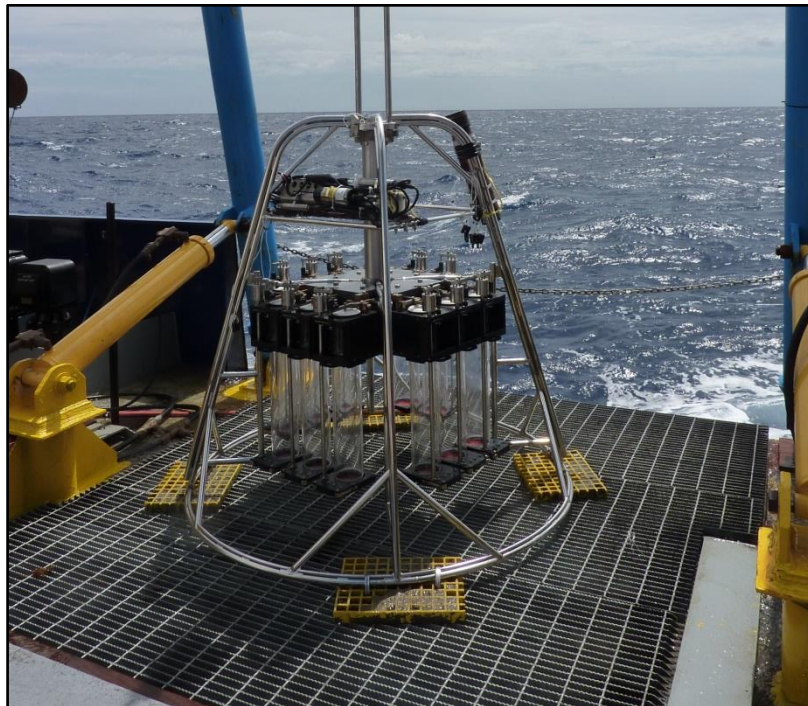


Figure 1. (A) Multi-corer core tube with sediment sample waiting for processing. (B) Multi-corer on deck of Adriatic Marine M/V *IRISH*.



A.



B.



Figure 2. Box corer being deployed from the deck of Adriatic Marine M/V *IRISH*. (B) Interior view of box corer.

**Table 1.** Collection, allocation and sectioning of sediment cores per multi-corer drop. Any available spare cores were used to provide extra backup material (i.e., to replace failed cores).

Core	Code	Analysis	Section	Jar (oz)	Description	Storage Temp	Sequence At Corer Stations	Sequence At Box Stations	Notes
1	MF	Macrofauna	0-3	16	Thermo Nalgene Polypropylene	Ambient	1	1	
			3-5	16	Thermo Nalgene Polypropylene	Ambient	2	2	
			5-10	32	Thermo Nalgene Polypropylene	Ambient	3	3	
			10-15	32	Thermo Nalgene Polypropylene	Ambient		4	Only at Box stations.
2	MF	Macrofauna	0-3	16	Thermo Nalgene Polypropylene	Ambient	4	5	
			3-5	16	Thermo Nalgene Polypropylene	Ambient	5	6	
			5-10	32	Thermo Nalgene Polypropylene	Ambient	6	7	
			10-15	32	Thermo Nalgene Polypropylene	Ambient		8	Only at Box stations.
3	MF	Macrofauna	0-3	16	Thermo Nalgene Polypropylene	Ambient	7	9	
			3-5	16	Thermo Nalgene Polypropylene	Ambient	8	10	
			5-10	32	Thermo Nalgene Polypropylene	Ambient	9	11	
			10-15	32	Thermo Nalgene Polypropylene	Ambient		12	Only at Box stations.
4	ME	Meiofauna	0-1	16	Fisher polypropylene	Ambient	10	13	
			1-3	16	Fisher polypropylene	Ambient	11	14	
5	SG	Grain Size	0-1	4	Fisher polypropylene	4 C	12	15	
			1-3	4	Fisher polypropylene	4 C	13	16	
			3-5	4	Fisher polypropylene	4 C	14	17	
			5-10	8	Fisher polypropylene	4 C	15	18	
			10-15	8	Fisher polypropylene	4 C		19	Only at Box stations.
6	SC	C, N, TOC	0-1	4	glass	4 C	16	20	
			1-3	4	glass	4 C	17	21	
			3-5	4	glass	4 C	18	22	
			5-10	8	glass	4 C	19	23	
			10-15	8	glass	4 C		24	Only at Box stations.

Core	Code	Analysis	Section	Jar (oz)	Description	Storage Temp	Sequence At Corer Stations	Sequence At Box Stations	Notes
7	HC	Hydrocarbons	0-1	8	Pre-cleaned Glass	-20 C	20	25	
			1-3	8	Pre-cleaned Glass	-20 C	21	26	
			3-5	8	Pre-cleaned Glass	-20 C	22	27	
			5-10	16	Pre-cleaned Glass	-20 C	23	28	
			10-15	16	Pre-cleaned Glass	-20 C		29	Only at Box stations.
8	TM	Metals	0-1	8	Pre-cleaned Glass	-20 C	24	30	
			1-3	8	Pre-cleaned Glass	-20 C	25	31	
			3-5	8	Pre-cleaned Glass	-20 C	26	32	
			5-10	16	Pre-cleaned Glass	-20 C	27	33	
			10-15	16	Pre-cleaned Glass	-20 C		34	Only at Box stations.
9	AC	Archive	Whole		Intact in core tube	-20 C	28	35	
10-12	TX	Toxicity	0-3	1 gal	Lab-Supplied Plastic	4 C	29	36	Composited in the field to one sample per station - Collected only at Triad and Triad/Box corer Stations
		Tox-Hydrocarbons	0-3	8	Pre-cleaned Glass	-20 C	30	37	
		Tox-Metals	0-3	8	Pre-cleaned Glass	-20 C	31	38	
	BL	Field Blank (hydrocarbons)	1/2 filled w/lab water	32	Pre-cleaned Glass	-20 C			Collected every other day
		Field Blank (metals)	1/2 filled w/lab water	32	Pre-cleaned Glass	-20 C			
		Rinsate Blank (hydrocarbons)		32	Pre-cleaned Glass	-20 C			
		Rinsate Blank (metals)		32	Pre-cleaned Glass	-20 C			

**Table 2.** Collection, allocation and sectioning of sediment samples per box corer drop.

Sub-Core	Code	Analysis	Section	Jar (oz)	Description	Storage Temp	Sequence	Notes
N/A	MF	Macrofauna	0-15	32	Thermo Nalgene Polypropylene	Ambient	1	
			0-15	64	Thermo Nalgene Polypropylene	Ambient	2	
1	ME	Meiofauna	0-1	16	Fisher polypropylene	Ambient	3	
			1-3	16	Fisher polypropylene	Ambient	4	
2	ME	Meiofauna	0-1	16	Fisher polypropylene	Ambient	spare core	This core only used if first ME core failed. When not used this was disposed of.
			1-3	16	Fisher polypropylene	Ambient		
3	SG	Grain Size	0-1	4	Fisher polypropylene	4 C	7	
			1-3	4	Fisher polypropylene	4 C	8	
			3-5	4	Fisher polypropylene	4 C	9	
			5-10	8	Fisher polypropylene	4 C	10	
			10-15	8	Fisher polypropylene	4 C	11	
4	SC	C, N, TOC	0-1	4	glass	4 C	12	
			1-3	4	glass	4 C	13	
			3-5	4	glass	4 C	14	
			5-10	8	glass	4 C	15	
			10-15	8	glass	4 C	16	
5	HC	Hydrocarbons	0-1	8	Pre-cleaned Glass	-20 C	17	
			1-3	8	Pre-cleaned Glass	-20 C	18	
			3-5	8	Pre-cleaned Glass	-20 C	19	
			5-10	16	Pre-cleaned Glass	-20 C	20	
			10-15	16	Pre-cleaned Glass	-20 C	21	
6	TM	Metals	0-1	8	Pre-cleaned Glass	-20 C	22	
			1-3	8	Pre-cleaned Glass	-20 C	23	
			3-5	8	Pre-cleaned Glass	-20 C	24	
			5-10	16	Pre-cleaned Glass	-20 C	25	
			10-15	16	Pre-cleaned Glass	-20 C	26	

## Water-Column Sampling

A CTD with Dissolved Oxygen (DO) and WET Labs CDOM fluorometer sensors was attached to the multi-corer to acquire continuous profiles of conductivity, temperature, pH, dissolved oxygen, depth, and fluorescence at each station as it was lowered and raised through the water column (Figure 3).

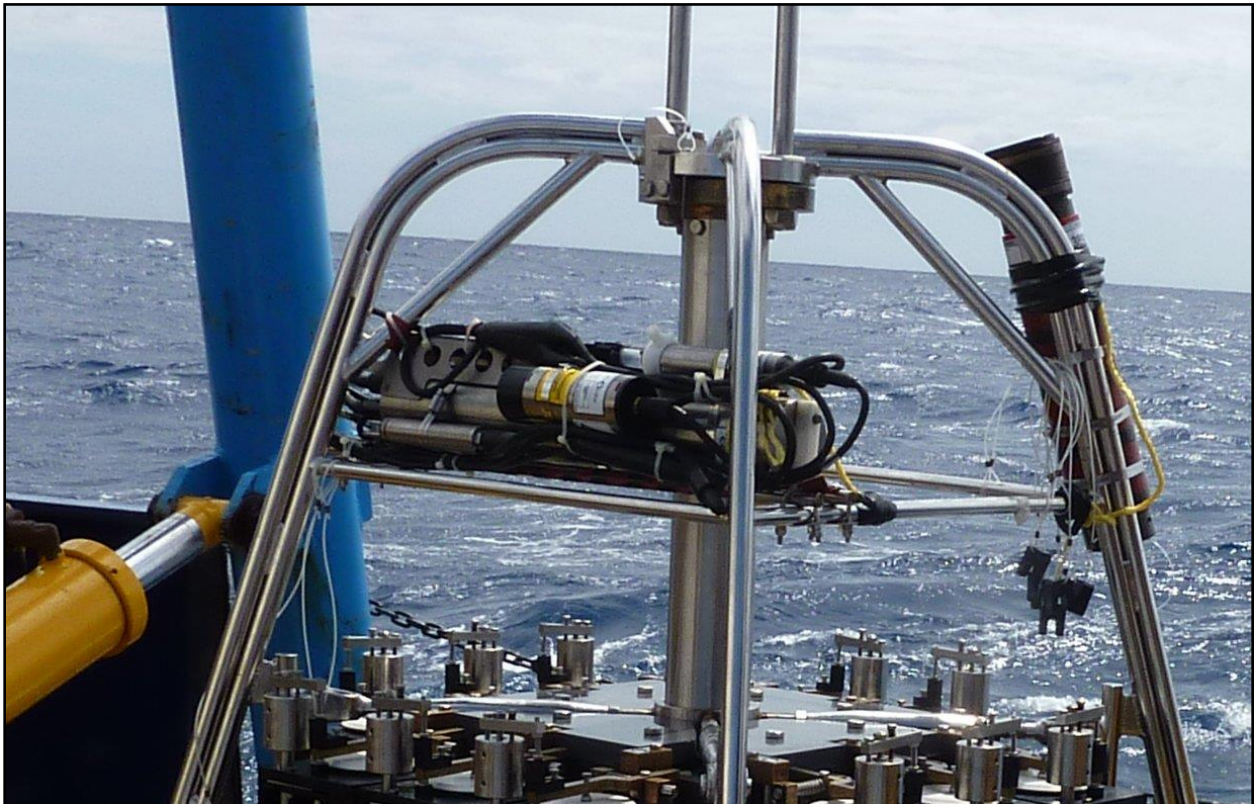


Figure 3. View of CTD mounted on the Multi-corer on the deck of Adriatic Marine M/V *IRISH*.

### Participant Organizations

The cruise was staffed by eight organizations:

- Cardno ENTRIX
- Continental Shelf Associates, Inc.
- Dade Moeller & Associates
- Exponent, Inc.
- Integral Consulting, Inc.
- National Oceanic and Atmospheric Administration (NOAA)
- Texas A&M University at Corpus Christi (TAMUCC)
- University of Nevada, Reno (UNR)

## Sample Disposition

Chain-of-custody procedures were followed to track the transfer of samples from the field to various laboratories for subsequent analyses. Sample disposition was as follows:

- Macrofauna, Paul Montagna, TAMUCC, [paul.montagna@tamucc.edu](mailto:paul.montagna@tamucc.edu)
- Meiofauna, Jeffrey Baguley, UNR, [baguley@unr.edu](mailto:baguley@unr.edu)
- Sediment characteristics, Paul Montagna, TAMUCC, [paul.montagna@tamucc.edu](mailto:paul.montagna@tamucc.edu)
- Hydrocarbons, NOAA Contractor (Alpha Analytical, Inc.)
- Archived cores, NOAA Contractor (Alpha Analytical, Inc.)
- Trace metals, NOAA Contractor (ALS Environmental-Kelso)
- Toxicology, BP Contractor (EEUSA)

## Navigation

Primary positioning was maintained by high repeatability Differential GPS, backed up by a secondary Differential GPS package, utilizing differential correction data from a different supplier and/or transmission source than that utilized by the primary system, in order to provide fully redundant positioning sources.

## Data Management

Chain of custody, sample naming conventions (see Sample Naming Convention section below), and sample disposition followed NOAA NRDA protocols.

## Operations – Leg 1

### Daily Reports

Daily reports were transmitted during offshore operations by the Chief Scientist. Daily reports included:

- Vessel name, general location, and date
- Personnel onboard
- Operations over the previous 24 hours
- Planned activities for next 24 hours
- Comments from Chief Scientist, Watch Chiefs, or BP representatives.

### Sampling Procedures

All sampling procedures were identical to those methods and approaches detailed in the original Deep Benthic Work Plan and Addendum, except as noted in the Cruise Overview section.

#### *Multi-corer and CTD Deployments*

A mega-multi-corer that samples 12 individual cores (diameter of 110 mm) on each deployment was used. A CTD with DO and WET labs CDOM sensors was attached to the multi-corer to acquire continuous profiles of conductivity, temperature, pH, dissolved oxygen, depth, and



fluorescence at each station as it was lowered and raised through the water column. Data were downloaded on the deck after each drop.

Multi-corer and CTD deployments were conducted in accordance with the Work Plan Addendum and as detailed in the Seabed Sampling and Background and Purpose sections above. Photographs were taken of every core collected.

### *Sample Quality Acceptance*

Cores were assessed and accepted by the Watch Chief (Figure 4). An acceptable drop consisted of an undisturbed sample in at least 9 core tubes.

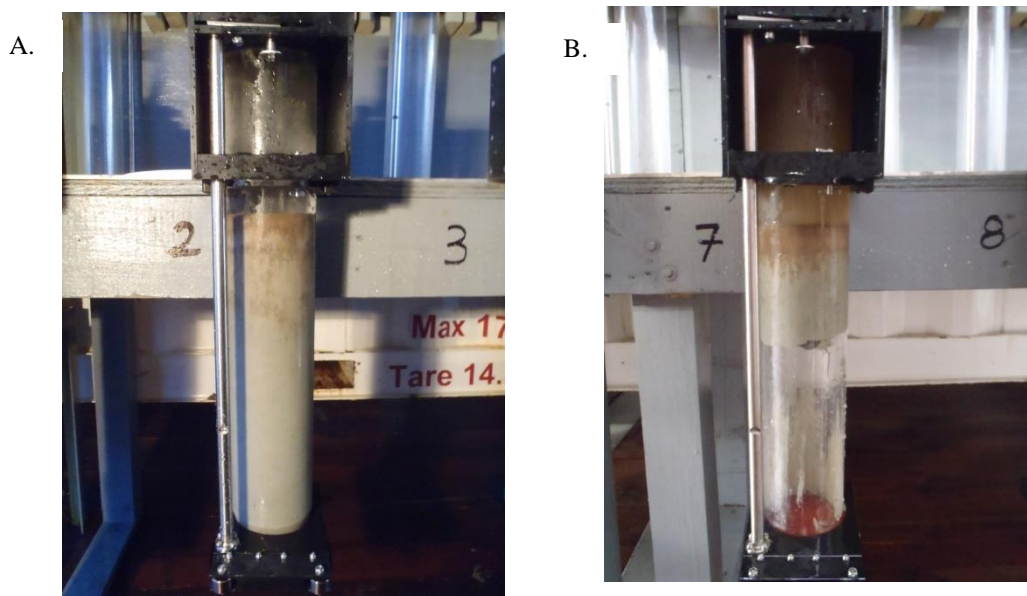


Figure 4. Examples of cores from station D040S (A) An acceptable core with no surface disturbance. (B) An unacceptable core with a disturbed surface based on the turbid overlaying water and cracked core.

### *Core Allocation and Data Management*

Core locations within the multi-corer frame were numbered and cores assigned to study elements using a random number generator. Sample and testing spreadsheets were maintained by the individual science teams and collated by the data manager onboard. All data, including photographs, were backed up on a daily basis.

A total of nine of the 12 cores were needed at a minimum to collect the priority samples: macrofauna, meiofauna, sediment characteristics (grain size, C and N content, TOC content), contaminant chemistry (hydrocarbons and trace metals), and an archive sample.

Individual cores were unloaded and stored upright for sample processing as follows:



### ***Sample Naming Convention***

Samples were named using a NRDA approved convention. Each sample name consisted of seven words separated by dashes (-) but with no blank spaces:

[Cruise number]-[Team code]-[Date]-[Matrix]-[Station]-[Analyte]-[Sample number]

Definitions of the words are as follows:

- Cruise number is “RH1,” which represents the 1<sup>st</sup> cruise on the M/V IRISH, and applies to all samples taken.
- Team number is “65,” which represents the NOAA team on the cover page, and applies to all samples taken.
- Date format is five characters in Year, Month, Day format. 2014 is represented by the letter “E” and month and day are two digits each. Thus, June 09, 2014 is represented as “E0609.”
- Matrix is “S,” which represents sediment, and applies to all samples taken.
- Station names are found in Appendix 1. This is a variable length field.
- Analyte is a two-letter code to represent the analysis to be performed on the sample.

Analyte codes are given below:

- ME = Meiofauna
- MF = Macrofauna
- TX = Toxicity
- SG = Sediment grain size
- SC = Sediment elemental content
- HC = Hydrocarbons
- TM = trace metals
- BL = deck blank
- Sample number is a four-digit number (meaning leading zeros) format that represents the sequence of sample acquisition. Thus, the first sample is “0001.” Four digits allowed collection of up to 9,999 possible unique samples on the cruise; a total of 2,452 samples were actually collected. Please note that sequence number 0170 was accidentally skipped during this cruise, therefore, the last sequence number of Leg 1 is 2453 (Appendix 6).

The following is an example of a sample name. The 0-3 cm section of the first sample collected on 30 May, 2014 at station D072S for macrofauna had the following name using the convention described above:

RH1-65-E0530-S-D072S-MF-0001

The second, 3-5 cm section from the same core had the name:

RH1-65-E0530-S-D072S-MF-0002

### ***Sampling for Sediment Properties***

One of the cores from each of the multi-core drops was used for the analysis of sediment properties (Figure 5). Sediment from each core designated for sediment properties was extruded

and divided into vertical sections as detailed in Table 1. Samples were placed in clean 4-oz glass jars with Teflon lid-liners and stored at room temperature.



Figure 5. Sediment processing area on deck of Adriatic Marine M/V *IRISH*.

### ***Sampling for Macrofauna***

Three of the cores from each multi-corer drop were taken for subsequent enumeration and identification of macroinfauna. Sediment from each macrofauna core was extruded into vertical sections as detailed in Table 1. Samples were placed in 16-oz or 32-oz polypropylene jars and preserved at sea in 4% buffered formalin with Rose Bengal.

### ***Sampling for Meiofauna***

One sediment core from each multi-corer drop was taken for subsequent enumeration and identification of meiofauna. One 5.5-cm diameter subcore was taken from each 11-cm multi-corer tube. Sediment from each subcore was extruded and divided into two vertical sections (0 – 1 cm and 1 – 3 cm deep). Consistent with the Deep Benthic Work Plan, supernatant water in the subcore was siphoned and retained as part of the 0-1 cm section. The sections were placed in 16-

oz polypropylene jars. Once in the jars, the sections were relaxed in 7% MgCl<sub>2</sub>, and preserved in 4% buffered formalin with Rose Bengal.

### ***Sampling for Hydrocarbons***

One core from each replicate multi-corer drop was used for the analysis of hydrocarbons. Sediment from the core was extruded and divided into vertical sections as detailed in Table 1. Once extruded, the sediment was placed in pre-cleaned glass jars with Teflon lid-liners, stored onboard the ship at -20°C, and transported frozen.

### ***Sampling for Trace Metals***

One core from each replicate multi-corer drop was used for the analysis of trace metals. Sediment from the core was extruded and divided into four vertical sections as detailed in Table 1. The sections were placed in pre-cleaned glass jars with Teflon lid-liners, stored onboard the ship at -20°C, and transported frozen.

### ***Sampling for Archived Cores***

One core from each replicate multi-corer drop was set aside as an archive sample. The core was kept intact, covered on both ends with lids, stored onboard the ship at -20°C, and transported frozen.

### ***Sampling for Sediment-Toxicity Testing***

At triplicate-drop and triplicate-drop/box-corer stations (see Appendix 1), cores in positions 10-12 were used to support sediment-toxicity testing. The top three cm from each core designated for use in toxicity testing was composited in the field to constitute one sample per station. The toxicity sample was then subdivided into aliquots as detailed in Table 1. The samples were placed in pre-cleaned glass jars with Teflon lids and frozen on board the vessel at -20 °C and transported frozen. See Appendix 2 for a complete description of Toxicity sampling methods.

### ***Sampling for Field Quality Control Samples***

Sampling for deck blanks occurred once per day on May 31, June 2, June 4, June 6, June 8, and June 10. A total of 24 deck blanks were collected during the cruise. See Appendix 3 for a complete description of field quality control samples. During routine inspection of the samples in freezers on June 5, it was discovered that three of the blank sample jars had broken:

- Deck Blank 0112 (TM from D077S)
- Deck Blank 0339 (HC from MF001)
- Deck Blank 0111 (HC from D077S)

### ***Cleaning and Decontamination Procedures for Field Sampling***

Field sampling equipment coming into contact with targeted environmental samples was kept as clean as possible to minimize the risk of cross-contamination. Cleaning and decontamination

procedures were based on relevant methods from a combination of the following guidance documents: (1) NOAA National Status & Trends field operations manual (Lauenstein and Young 1986); (2) U.S. EPA EMAP/National Coastal Assessment Quality Assurance Project Plan (U.S. EPA 2001); and (3) U.S.EPA Region II CERCLA Quality Assurance Manual, Revision 1 (U.S.EPA/Region II 1989b).

No samples were collected through visible surface-oil slicks.

The multi-corer system for sediment sampling was thoroughly cleaned between stations taking into consideration specific manufacturer's instructions (Figure 6). The U.S.EPA EMAP/NCA protocol (U.S.EPA 2001) recommends that field equipment be cleaned using an Alconox scrub followed by a thorough rinsing with ambient seawater. In this study, clean tap water was used to rinse the equipment following the detergent scrub. In addition, critical parts that came into direct contact with a sample (e.g., core tubes) were pre-cleaned using the following procedure, which is consistent with the NOAA NS&T (Lauenstein and Young 1986) and EPA/Region II CERCLA (U.S.EPA/Region II 1989b) protocols:

- Wash with low phosphate detergent (e.g., Alconox)
- Rinse with tap water
- Rinse with solvent (e.g., methanol followed by hexane) for parts used for hydrocarbon analyses, or with dilute (5-10%) nitric acid (HNO<sub>3</sub>) or hydrochloric acid (HCl) for parts used for metals analyses. All solvents should be pesticide grade or better.
- Rinse with de-ionized (or distilled) water followed by air drying

The CTD unit was washed between deployments with fresh tap water. The CTD unit did not encounter any oil during the course of this cruise, but if the unit had encountered any oil, it would have been scrubbed with detergent to remove the oil and then washed with fresh tap water and rinsed with hexane in accordance with the decontamination protocols detailed in the Work Plan Addendum.

Other delicate instruments and probes, including instruments that were used in the dry labs, were cleaned in a manner appropriate for that equipment and followed manufacturers' instructions.

Sampling utensils that came into direct contact with the sample consisted of non-contaminating materials (e.g., high-quality stainless steel or Teflon for hydrocarbon samples, or plastic for metals samples) and were thoroughly cleaned between sampling events (i.e., Alconox scrub followed by tap water and solvent/acid rinses as described above) or replaced with new pre-cleaned disposable ones. Similarly, sample containers were cleaned (or purchased as certified pre-clean) before coming into contact with the sample and made of non-contaminating materials appropriate for the type of analysis (i.e., glass jars with Teflon lids for hydrocarbon samples, glass or plastic jars with Teflon lids for metals samples, whirl-pack bags for grain size samples). Once cleaned, utensils and other sampling devices were covered in aluminum foil (shiny side out), or protected by other acceptable means, to prevent contamination between uses.

Procedures to protect personal safety during decontamination operations followed the guidelines provided in the NOAA Deepwater Horizon NRDA Field Safety Plan, version 1/28/2011 (NOAA 2011). Solvents brought onboard for decontamination purposes were stored in approved HAZMAT lockers and corresponding MSDS sheets were made readily available. Solvent wastes were returned to shore-based facilities for appropriate disposal.



Figure 6. Decontamination area on deck of Adriatic Marine M/V *IRISH*.

### **Safety Plans**

All health and safety protocols were followed and were provided to the vessel, Adriatic Marine M/V *IRISH*, in a dedicated binder. The ship's operational safety procedures were followed at all times. All activities followed protocols of NOAA's Deepwater Horizon NRDA Field Safety Plan, latest version 1/28/2011 (NOAA 2011). Best management practices were followed for the protection of sensitive marine species as established by NOAA/NMFS/Protected Resources Division and no collisions, entanglements or injuries involving sensitive marine species occurred. MSDS hazardous materials sheets were posted as well.

## Daily Report Compilation

Leg 1

Daily Reports Prepared By:

Author Name	Position	Email
Cynthia Cooksey	Chief Scientist	Cynthia.Cooksey@noaa.gov

Vessel science party:

Role	Name	Affiliation	Email
Chief Sci/Day Watch Lead	Cynthia Cooksey	NOAA	cynthia.cooksey@noaa.gov
Co PI/Night Watch Lead	Jeff Baguley	UNR	baguley@unr.edu
NRDA Data Manager	Jessica Riekenberg	DMA/NRDA	jessica.riekenberg@moellerinc.com
NRDA Data Manager	Nick Bach	DMA/NRDA	nick.bach@moellerinc.com
Data Manager	Randy O'Boyle	Exponent	roboyle@exponent.com
Data Manager	Steve Mudge	Exponent	smudge@exponent.com
Sample Processor	Rick Kalke	TAMUCC	rick.kalke@tamucc.edu
Sample Processor	Colin Morrison	UNR	colinmorrison85@yahoo.com
Sample Processor	Greg Saiyo	UNR	gregsaiyo@gmail.com
Sample Processor	Ian Stupakoff	Integral	istupakoff@integral-corp.com
Sample Processor	Stefan Wodzicki	Integral	swodzicki@integral-corp.com
General Support	Travis Washburn	TAMUCC	twashburn@tamucc.edu
Sample Processor	Paul Bennetts	UNR	pbennetts090@gmail.com
Sample Processor	Robert Gutierrez	TAMUCC	robert.gutierrez@tamucc.edu
Sample Processor	JD Dubick	NOAA/JHT	jd.dubick@noaa.gov
Sample Processor	Jo Salatas	Exponent	salatasj@exponent.com
Sample Processor	Stacy Villanueva	Cardno-Entrix	stacy.villanueva@cardno.com
General Support	Elani Morgan	TAMUCC	elani.morgan@tamucc.com
HSE	Kim Johnson	CSA	kjohnson@conshelf.com
CSA Vessel Manager	Gordon Stevens	CSA	gstevens@conshelf.com
CSA Vessel Manager	Gray Lawson	CSA	glawson@conshelf.com
Navigator/Deck Ops	Harley Lawson	CSA	harleylawson@aol.com
Navigator/Deck Ops	Kathleen Gifford	CSA	kgifford@conshelf.com
Navigator/Deck Ops	Tim Krause	CSA	tkrausejr@gmail.com
Navigator/Deck Ops	Melisa Reiter	CSA	mreiter@conshelf.com



Daily Log:

Period covered: 0000-2400 hrs 05/29/2014:

- 0930 – DP testing failed; returning to Port Fourchon
- 1213 – Learn screws are bent and need replaced
- 1300 – Transiting to dry dock
- 2230 – Leaving Port Fourchon; beginning transit to first station

Period covered: 0000-2400 hrs 05/31/2014:

- 0125 – Station 2.23; acceptable with 9 cores.
- 0647 – Station D077S; acceptable with 10 cores.
- 1208 – Station D069S; acceptable with 12 cores (Oil Rig sited 2450m from site).
- 1248 – Raining heavily, tarp dripping water onto processing area. CSA installed a plywood rain shield.
- 1356 – CTD did not function properly (no profile). CSA has replaced with spare CTD and completed a CTD only drop while the cores are being processed.
- 1845 – Station VK916; acceptable with 12 cores (5 oil rigs within sight; closest is 5390m).

Period covered: 0000-2400 hrs 06/01/2014:

- 0125 – Station D094S; acceptable with 12 cores.
- 0628 – Station D067S; acceptable with 12 cores.
- 1336 – Station D009S; acceptable with 11 cores.
- 1734 – Station D043S; acceptable with 9 cores.
- 2200 – Station D070S; acceptable with 11 cores.

Period covered: 0000-2400 hrs 06/02/2014:

- 0150 – Station MF001; acceptable with 9 cores (used “B” set).
- 0509 – Station MF002; acceptable with 11 cores (used “B” set).
- 0808 – Station D024S; acceptable with 10 cores (used “B” set).
- 1126 – Station D012S; acceptable with 11 cores (used “B” set).
- 1601 – First attempt at Station NF014 (triad) replicate 1; failed with only 9 cores (used “B” set).
- 1714 – Second attempt at Station NF014 (triad) replicate 1; failed with only 6 cores (used “A” set).
- 1835 – Third attempt at Station NF014 (triad) replicate 1; failed with only 6 cores (used “B” set).
- 1940 – Given sea state (4-6ft) and poor core performance of both sets of core tube assemblies (A and B) we are performing a tactical retreat from NF014 and moving onto NF013, a single drop station. We hope to troubleshoot the megacorer at the single drop station, where fewer cores are required for a good sample, then return to NF014 to complete sampling.
- 1800 – Starting overhaul of core tube assemblies
- 2300 – Station NF013; acceptable with 12 cores using “B” set (overhaul of core tube assemblies seems to have been successful)



Period covered: 0000-2400 hrs 06/03/2014:

0156 – Station NF014 replicate 1; acceptable with 11 cores (“B” set cores)  
0348 – Station NF014 replicate 2; acceptable with 12 cores (“B” set cores)  
0547 – Station NF014 replicate 3; acceptable with 10 cores (“B” set cores)  
0830 – Station D031S replicate 1; acceptable with 11 cores (“B” set cores)  
1014 – First attempt at Station D031S replicate 2; failed with only 8 cores (used “A” set cores)  
1111 – Second attempt at Station D031S replicate 2; acceptable with 10 cores (“B” set cores)  
1315 – Station D031S replicate 3; acceptable with 10 cores (used “B” set cores)  
1617 – Station D034S; acceptable with 12 cores (“B” set cores)  
1906 – Station D040S replicate 1; acceptable with 11 cores (“B” set cores)  
2108 – Station D040S replicate 2; acceptable with 12 cores (“B” set cores)  
2327 – Station D040S replicate 3; failed with only 8 cores (“B” set cores) – line may have snagged corer on bottom.

Period covered: 0000-2400 hrs 06/04/2014:

0135 – Station D040S replicate 3; failed drop - 12 good cores but full of clay tailings  
0256 – Station D040S replicate 3; acceptable with 11 cores  
0553 – Station D050S (single); acceptable with 12 cores  
0833 – Station NF011 (single); acceptable with 9 cores  
1119 – Station NF010 replicate 1; acceptable with 11 cores  
1326 – Station NF010 replicate 2; acceptable with 11 cores  
1532 – Station NF010 replicate 3; acceptable with 11 cores  
1825 – Station D044S replicate 1; acceptable with 12 cores  
1926 – Station D044S replicate 2; acceptable with 11 cores  
2051 – Station D044S replicate 3; acceptable with 11 cores  
2322 – Station D042S (single); acceptable with 9 cores

Period covered: 0000-2400 hrs 06/05/2014:

0148 – Station ALTNF001 replicate 1; acceptable with 11 cores  
0306 – First attempt at Station ALTNF001 replicate 2; failed with only 8 cores  
0404 – Station ALTNF001 replicate 2; acceptable with 11 cores  
0612 – Station ALTNF001 replicate 3; acceptable with 11 cores  
0849 – Station LBNL1 replicate 1; acceptable with 11 cores  
1000 – Station LBNL1 replicate 2; acceptable with 10 cores  
1107 – Station LBNL1 replicate 3; acceptable with 12 cores  
1410 – Station NF008 replicate 1; acceptable with 12 cores  
1515 – Station NF008 replicate 2; acceptable with 11 cores  
1624 – Station NF008 replicate 3; acceptable with 11 cores  
1926 – Station NF009 (single); acceptable with 12 cores  
2159 – Station LBNL14 (single); acceptable with 12 cores

Period covered: 0000-2400 hrs 06/06/2014:

0109 – Station LBNL3 (single); acceptable with 11 cores  
0411 – Station ALTNF015 replicate 1; good with 10 cores  
0523 – Station ALTNF015 replicate 2; acceptable with 11 cores  
0636 – Station ALTNF001 replicate 3; acceptable with 12 cores  
0916 – Station LBNL17 (single); acceptable with 10 cores  
1115 – Station D019S (single); acceptable with 12 cores  
1419 – Station LBNL4 replicate 1; acceptable with 12 cores  
1516 – Station LBNL4 replicate 2; acceptable with 11 cores  
1618 – Station LBNL4 replicate 3; acceptable with 12 cores  
1856 – Station FF010 (single); acceptable with 12 cores  
2113 – Station LBNL7 (single); acceptable with 12 cores  
2354 – Station 1.01 (single); acceptable with 11 cores

Period covered: 0000-2400 hrs 06/07/2014:

0303 – Station 2.21 (single); acceptable with 10 cores  
0533 – Station FF005 (single); acceptable with 12 cores  
0836 – Station MF003 (single); acceptable with 11 cores  
1126 – Station MF004 (single); acceptable with 11 cores  
1403 – Station D014S (single); acceptable with 10 cores  
1710 – Station D010S (single); acceptable with 12 cores  
2037 – Station MF005 (single); acceptable with 12 cores

Period covered: 0000-2400 hrs 06/08/2014:

0016 – Station D017S (single); acceptable with 11 cores  
0325 – Station LBNL9 (single); acceptable with 11 cores  
0578 – Station D057S (single); acceptable with 11 cores  
0743 – Station LBNL10 (single); acceptable with 12 cores  
1013 – Station LBNL11 (single); acceptable with 11 cores  
1310 – Station D062S (single); acceptable with 10 cores  
1629 – Station ALTFF012 (single); acceptable with 12 cores  
1910 – Station D015S (single); acceptable with 12 cores  
2312 – Station D007S (single); acceptable with 12 cores

Period covered: 0000-2400 hrs 06/09/2014:

0507 – Station FFMT4 replicate 1; acceptable with 11 cores  
0603 – First attempt Station FFMT4 replicate 2; failed with only 4 cores  
0708 - Second attempt Station FFMT4 replicate 2; failed with only 4 cores  
0812 – Third attempt Station FFMT4 replicate 2; acceptable with 12 cores  
0904 – First attempt Station FFMT4 replicate 3; failed with only 3 cores  
0959 – Second attempt Station FFMT4 replicate 3; acceptable with 9 cores  
1258 – Station FFMT4 box replicate 1; acceptable. However, contents of one subcore was lost while trying to extract, therefore, one full core was used for HC, one full core was used for TM,

and each vertical section of the third full core was split in two (half for SC and half for SG).

Note: use size 110 light gray caps for bottoms of large core tubes when extract from box corer.

1510 – Station FFMT4 box replicate 2; acceptable

1709 – First attempt Station FFMT4 box replicate 3; failed to penetrate deep enough (at least 15 cm); added weights

1826 – Second attempt Station FFMT4 box replicate 3; failed to penetrate deep enough (at least 15 cm); added weights again

1933 – Station FFMT4 box replicate 2; acceptable

Period covered: 0000-2400 hrs 06/10/2014:

0030 – Station FFMT3 box replicate 1; acceptable.

0225 – Station FFMT3 box replicate 2; acceptable

0406 – Station FFMT3 box replicate 3; acceptable

0558 – Station FFMT3 replicate 1; acceptable with 12 cores

0704 – Station FFMT3 replicate 2; acceptable with 12 cores

0823 – Station FFMT3 replicate 3; acceptable with 11 cores

1005 – Begin transit to Houma

## References

- Lauenstein, G.G. and D.R. Young. 1986. National Status and Trends Program for Environmental Quality. Benthic Surveillance Project: Cycle III Field Manual. NOAA Tech Memo NOS OMA 28. 26 pp.
- NOAA. 2011. Deepwater Horizon NRDA Field Safety Plan, 1/28/2011 version. 37 pp.
- NOAA/OMAO. 2010. NOAA Ship Operations Near Deepwater Horizon Effluents, Procedure 1110-01/Version 1, 6/18/2010. 8 PP.
- OSAT. 2010. Sub-sea and sub-surface oil and dispersant detection: Sampling and monitoring. Operational Science Advisory Team (OSAT) report, 17 December 2010. OSAT, Unified Area Command, New Orleans, LA. <<http://www.restorethegulf.gov/release/2010/12/16/data-analysis-and-findings>>
- Rowe, G.T. and M.C. Kennicutt II, eds. 2009. Northern Gulf of Mexico continental slope habitats and benthic ecology study: Final report. U.S. Dept. of the Interior, Minerals Management. Service, Gulf of Mexico OCS Region, New Orleans, LA. OCS Study MMS 2009-039. 456 pp.
- U.S. EPA. 2001. Environmental Monitoring and Assessment Program (EMAP): National Coastal Assessment Quality Assurance Project Plan 2001-2004. United States Environmental Protection Agency, Office of Research and Development, National Health and Environmental Effects Research Laboratory, Gulf Ecology Division, Gulf Breeze, FL.EPA/620/R-01/002.
- US EPA, 1986. Quality criteria for water 1986. EPA 440/5-86-001, Office of Water, US Environmental Protection Agency, Washington, DC.
- US EPA, 1989a. Ambient water quality for ammonia (saltwater) – 1989. EPA 440/5-88-004, Office of Water, US Environmental Protection Agency, Washington, DC.
- U.S. EPA/Region II. 1989b. CERCLA Quality Assurance Manual, Revision 1, October 1989. 113 pp.

## Appendix 1. Locations for Soft Bottom Deepwater Sediment Samples

### A. Single drop multi-corer sampling stations

Station Name	Replicate	Sample Date	Sample Time	Latitude	Longitude	Depth
D072S	1	30-May-2014	15:33	28.6135	-88.8575	1085
D068S	1	30-May-2014	21:01	28.7107	-88.7483	1174
2.23	1	31-May-2014	1:25	28.8743	-88.6224	646
D077S	1	31-May-2014	6:47	28.9698	-88.3137	1009
D069S	1	31-May-2014	12:08	29.0496	-88.0704	1079
VK916	1	31-May-2014	18:45	29.1068	-87.8887	1124
D094S	1	1-Jun-2014	1:52	29.335	-87.0463	673
D067S	1	1-Jun-2014	6:28	29.1395	-87.3651	1172
D009S	1	1-Jun-2014	13:36	28.8332	-87.8683	1915
D043S	1	1-Jun-2014	17:34	28.989	-87.9347	1490
D070S	1	1-Jun-2014	22:00	28.9496	-88.1703	1073
MF001	1	2-Jun-2014	1:50	28.8781	-88.2619	1166
MF002	1	2-Jun-2014	5:09	28.8243	-88.2004	1306
D024S	1	2-Jun-2014	8:08	28.7748	-88.1677	1693
D012S	1	2-Jun-2014	11:26	28.6724	-88.234	1831
NF013	1	2-Jun-2014	23:00	28.7387	-88.3357	1558
D034S	1	3-Jun-2014	16:17	28.7349	-88.3623	1562
D050S	1	4-Jun-2014	5:53	28.7925	-88.3484	1429
NF011	1	4-Jun-2014	8:33	28.7652	-88.3666	1433
D042S	1	4-Jun-2014	23:22	28.7424	-88.3705	1508
NF009	1	5-Jun-2014	19:36	28.7381	-88.3976	1491
LBNL14	1	5-Jun-2014	22:18	28.7302	-88.4173	1534
LBNL3	1	6-Jun-2014	1:09	28.7052	-88.4019	1576
LBNL17	1	6-Jun-2014	9:16	28.6966	-88.3851	1608
D019S	1	6-Jun-2014	11:15	28.6727	-88.3687	1654
FF010	1	6-Jun-2014	18:56	28.6679	-88.4299	1347
LBNL7	1	6-Jun-2014	21:13	28.6392	-88.4712	1543
1.01	1	6-Jun-2014	23:54	28.739	-88.4685	1442
2.21	1	7-Jun-2014	3:03	28.7847	-88.454	1351
FF005	1	7-Jun-2014	5:33	28.8029	-88.5647	990
MF003	1	7-Jun-2014	8:36	28.6487	-88.6555	1225
MF004	1	7-Jun-2014	11:26	28.5929	-88.522	1691
D014S	1	7-Jun-2014	14:03	28.5655	-88.4481	1759
D010S	1	7-Jun-2014	17:10	28.57	-88.3234	1879
MF005	1	7-Jun-2014	20:37	28.4416	-88.2924	1949
D017S	1	8-Jun-2014	0:16	28.4731	-88.4782	1708
LBNL9	1	8-Jun-2014	3:25	28.514	-88.6006	1513
D057S	1	8-Jun-2014	5:39	28.5493	-88.6775	1362
LBNL10	1	8-Jun-2014	8:06	28.4156	-88.7043	1398
LBNL11	1	8-Jun-2014	10:13	28.3453	-88.7787	1442
D062S	1	8-Jun-2014	13:10	28.2653	-88.9232	1302
ALTFF012	1	8-Jun-2014	16:29	28.2973	-88.6363	1583
D015S	1	8-Jun-2014	19:10	28.294	-88.4601	1733
D007S	1	8-Jun-2014	23:12	28.0866	-88.5171	2043

B. Triplicate drop multi-corer sampling stations

Station Name	Replicate	Sample Date	Sample Time	Latitude	Longitude	Depth
NF014	1	3-Jun-2014	1:56	28.72	-88.3447	1576
NF014	2	3-Jun-2014	3:48	28.72	-88.3447	1576
NF014	3	3-Jun-2014	5:47	28.7201	-88.3447	1576
D031S	1	3-Jun-2014	8:30	28.7316	-88.3591	1575
D031S	2	3-Jun-2014	11:11	28.7317	-88.359	1575
D031S	3	3-Jun-2014	13:15	28.7317	-88.359	1587
D040S	1	3-Jun-2014	19:06	28.7423	-88.3628	1525
D040S	2	3-Jun-2014	21:08	28.7423	-88.3627	1516
D040S	3	4-Jun-2014	2:56	28.7422	-88.3626	1516
NF010	1	4-Jun-2014	11:19	28.7572	-88.3888	1432
NF010	2	4-Jun-2014	13:26	28.7573	-88.3886	1432
NF010	3	4-Jun-2014	15:32	28.7573	-88.3886	1439
D044S	1	4-Jun-2014	18:25	28.7445	-88.3744	1492
D044S	2	4-Jun-2014	19:26	28.7446	-88.3744	1492
D044S	3	4-Jun-2014	20:51	28.7445	-88.3744	1492
ALTNF001	1	5-Jun-2014	1:48	28.7345	-88.3701	1549
ALTNF001	2	5-Jun-2014	4:04	28.7343	-88.3702	1549
ALTNF001	3	5-Jun-2014	6:12	28.7344	-88.3702	1548
LBNL1	1	5-Jun-2014	8:49	28.7319	-88.3765	1562
LBNL1	2	5-Jun-2014	10:00	28.7318	-88.3765	1562
LBNL1	3	5-Jun-2014	11:07	28.7318	-88.3765	1562
NF008	1	5-Jun-2014	14:10	28.72	-88.3889	1581
NF008	2	5-Jun-2014	15:15	28.72	-88.3889	1581
NF008	3	5-Jun-2014	16:24	28.72	-88.3888	1581
ALTNF015	1	6-Jun-2014	4:11	28.7097	-88.3665	1606
ALTNF015	2	6-Jun-2014	5:23	28.7099	-88.3664	1606
ALTNF015	3	6-Jun-2014	6:36	28.7097	-88.3664	1606
LBNL4	1	6-Jun-2014	14:19	28.688	-88.4182	1424
LBNL4	2	6-Jun-2014	15:16	28.688	-88.4183	1424
LBNL4	3	6-Jun-2014	16:18	28.688	-88.4184	1430

C. Box corer and multi-corer sampling stations

Station Name	Replicate	Sample Date	Sample Time	Latitude	Longitude	Depth
FFMT4	1 (multi-corer)	9-Jun-2014	5:07	27.8282	-89.1646	1398
FFMT4	2 (multi-corer)	9-Jun-2014	8:12	27.8282	-89.1646	1399
FFMT4	3 (multi-corer)	9-Jun-2014	9:59	27.8282	-89.1646	1398
FFMT4	1 (box corer)	9-Jun-2014	12:58	27.8281	-89.1646	1401
FFMT4	2 (box corer)	9-Jun-2014	15:10	27.8283	-89.1649	1403
FFMT4	3 (box corer)	9-Jun-2014	19:33	27.828	-89.1649	1405
FFMT3	1 (box corer)	10-Jun-2014	0:30	28.2185	-89.4918	991
FFMT3	2 (box corer)	10-Jun-2014	2:25	28.2185	-89.4918	990
FFMT3	3 (box corer)	10-Jun-2014	4:06	28.2185	-89.4918	990
FFMT3	1 (multi-corer)	10-Jun-2014	5:58	28.2186	-89.4917	989

Station Name	Replicate	Sample Date	Sample Time	Latitude	Longitude	Depth
FFMT3	2 (multi-corer)	10-Jun-2014	7:04	28.2186	-89.4919	989
FFMT3	3 (multi-corer)	10-Jun-2014	8:23	28.2187	-89.4919	989



## Appendix 2. Standard Operating Procedure for the Collection of Samples for Laboratory Sediment Toxicity Bioassays

### Introduction

This standard operating procedure (SOP) is for the collection, processing, and storage of sediment samples to be used in 10-day sediment toxicity bioassays using the marine amphipod *Leptocheirus plumulosus*. This SOP is intended as an addendum to the current Natural Resource Damage Assessment sampling plan: *Addendum to Deepwater Sediment Sampling to Assess Potential Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill* (“Study Plan”).

The sediment samples will be collected from deepwater locations in the Gulf of Mexico using a sediment multi-corer device during a cooperative study between Trustee and BP representatives. As part of this cooperative study, all bioassay analyses results received from the laboratory will be shared with both the Trustees and BP.

The 10-day sediment toxicity bioassays will be performed by Environmental Enterprises USA, Inc. (EEUSA) in Slidell, Louisiana, according to the methods described in American Society for Testing and Materials (ASTM) Standard Method ASTM E1391-02: *Standard Guide for Collection, Storage, Characterization, and Manipulation of Sediments for Toxicological Testing*. The marine amphipod *L. plumulosus* will be the test organism used for the bioassays.

### Sediment Sampling Procedures

The procedures for collection of sediment samples using a sediment multi-corer are detailed in the work plan. To summarize, the sediment multi-corer will be deployed three times at each station at which toxicity samples are to be collected, and three cores from each successful deployment will be designated as sediment toxicity bioassay samples.

### Sediment Processing Procedures

The upper 3-cm interval of the nine sediment cores (i.e., three replicates from three multi-corer deployments) collected at sediment toxicity sampling stations will be composited for use in the sediment toxicity bioassays. Two aliquots of the composited sediment sample will be collected for chemical analysis (hydrocarbons and metals), while the remaining portion will be collected for use in the 10-day sediment toxicity bioassay.

The following procedure will be used for developing the composite sample:

1. Install the sediment core into the holder/extruder apparatus.
2. Remove the overlying water that does not contain visible suspended sediment using a length of clean Tygon tubing.
3. Push the sediment surface up to the top of the core using the extruder apparatus.
4. Extrude the upper 3 cm of the sediment core above the top of the core liner.

5. Slice the bottom of the 0–3 cm interval horizontally using a pre-cleaned stainless-steel spatula and transfer this portion into a pre-cleaned stainless-steel pan.

This process will be repeated for the upper 0–3 cm portion of each of the nine sediment cores designated for the sediment toxicity bioassays. The stainless-steel bowl will be covered using solvent-rinsed aluminum foil and refrigerated in between processing the sediment cores. To avoid loss of sediment, the foil should not contact the sediment in the bowl. When the 0–3 cm portions of all nine cores have been collected into the bowl, the contents will be composited to a uniform color and texture using a large stainless-steel spoon or other appropriate stainless-steel tool. Unrepresentative materials (e.g., shell, rock, or plant) greater than approximately 1 cm in size will be removed from the sample during the compositing process.

- The composited sample will be transferred into the appropriate pre-labelled sample containers. The two aliquots collected for chemical analysis will be transferred into pre-labelled 8 oz. glass jars.
- The remaining composited sediment sample will be transferred into a pre-labelled 1-gallon plastic bucket supplied by the toxicity testing laboratory.

### **Decontamination**

All re-useable sampling equipment will be decontaminated in between uses according to the methods described in Appendix C of the *Deepwater Sediment Sampling to Assess Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill*.

### **Sample Storage and Custody**

The samples will be placed in storage at 4°C immediately after collection and maintained at that temperature until transfer to EEUSA for analysis.

The sample information will be recorded onto a chain-of-custody form in order to record and maintain custody of the samples during the transfer to EEUSA. EEUSA will send a courier to the dock when the sampling vessel arrives in port and will directly receive the samples.

### **References<sup>1</sup>**

ASTM. 2002. E 1391-02 Standard guide for collection, storage, characterization, and manipulation of sediments for toxicological testing. *In*: 2002 ASTM Standards on Environmental Sampling, Vol. 11.01 Conshohocken, PA.

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<sup>1</sup> References to the studies cited in this cruise report are for background and context only and does not constitute endorsement of, or agreement with, the methods, analysis, or conclusions of any study cited herein.

## Appendix 3. Preparation of Field Quality Control Samples

This standard operating procedure describes the purpose, preparation, and collection frequency of equipment rinsate blanks and field blanks for sediment samples to be collected under the Addendum to the Deepwater Sediment Sampling to Assess Potential Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill (hereafter referred to as the “Addendum”).

Equipment rinsate blanks and field (deck) blanks will be taken no less frequently than once every other day. The three types of blanks are described in detail below. All field quality control samples will be packaged and shipped with other samples in accordance with procedures outlined in the Addendum. Sample custody will be maintained in accordance with procedures outlined in the Addendum.

### **Equipment Rinsate Blanks**

Equipment rinsate blanks will be used to help identify possible contamination from the sampling environment and/or from decontaminated sampling equipment. Equipment rinsate blanks will be prepared by pouring laboratory distilled/deionized water through, over, and into the decontaminated sample collection equipment, then transferring the water to the appropriate sample containers and adding any necessary preservatives. Equipment rinsate blanks will be prepared for metals and hydrocarbon analytes at least once every other day. The actual number of equipment rinsate blanks prepared during an event will be determined on a case-by-case basis by the Principal Investigator or other designee.

### **Field Blanks**

The field blank is prepared in the field to evaluate potential background concentrations present in the air and in the distilled/deionized water used for the final decontamination rinse. Field blanks should be collected at a minimum frequency of one sample every other day of active sampling. To prepare a field blank in the field, open a clean sample bottle while at a sample collection site, fill the sample bottle with distilled/deionized water and then seal. Assign the field blank a unique sample number, label the bottle, and then send the bottle to the laboratory with the field samples.

## Appendix 4. Box Corer Sampling Methods.

**Adapted from: Rowe, G.T. and M.C. Kennicutt II, eds. 2009. Northern Gulf of Mexico continental slope habitats and benthic ecology study: Final report. U.S. Dept. of the Interior, Minerals Management. Service, Gulf of Mexico OCS Region, New Orleans, LA. OCS Study MMS 2009-039. 456 pp.**

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### Summary of Method

At select gear comparison stations, a 0.2-m<sup>2</sup> GOMEX box corer will be used to collect sediment samples. On return to the deck prior to collection of macrofauna samples, each grab will be evaluated for acceptability using standard EPA sediment grab sampling criteria (U.S. EPA 2001). Six subcores will be collected from the box core sample as follows:

- Two subcores for meiofauna sampling (55-mm inner diameter) will be mounted onto a cross bar within the box corer. One will be analyzed, and the other will be a spare.
- Three subcores (100-mm inner diameter) will be mounted onto the cross bar for analysis of (1) sediment properties (TC, TOC, TIC, TN, and grain size); (2) hydrocarbons, and (3) metals.
- One spare subcore (55-mm inner diameter) will be mounted onto the cross bar.

The subsampling approach is shown in Figure B-1. Upon return of the box corer to the vessel after sediment collection, the subcores will be capped; the overlying water will be siphoned off through a 300-micron sieve from the remaining area of the box corer; a photograph of the sediment surface will be taken; and the top 15 cm of sediment from the box corer will be removed from around the subcores and processed for macrofauna analysis. After the sediment for macrofauna analysis is removed, the subcores will be capped on the bottom and processed using the same protocols as the multi-corer samples. The sediment sample for macrofauna analysis will be elutriated and wet-sieved on board through a 0.3-mm mesh sieve with gentle streams of seawater.

Macrofauna samples will be processed using the overflow barrel technique. The sample will be transferred to the upper holding barrel of the sieving apparatus and gently passed through the PVC pipe into the sieve (Figures B-2 and B-3). The sieve bucket will be placed into the lower spill over barrel or sink of the sieving apparatus and held with the sieve screen slightly below the water surface. The apparatus can also be outfitted with a saltwater hose to gently spray down the sieve and remove any remaining sample in the upper holding barrel.

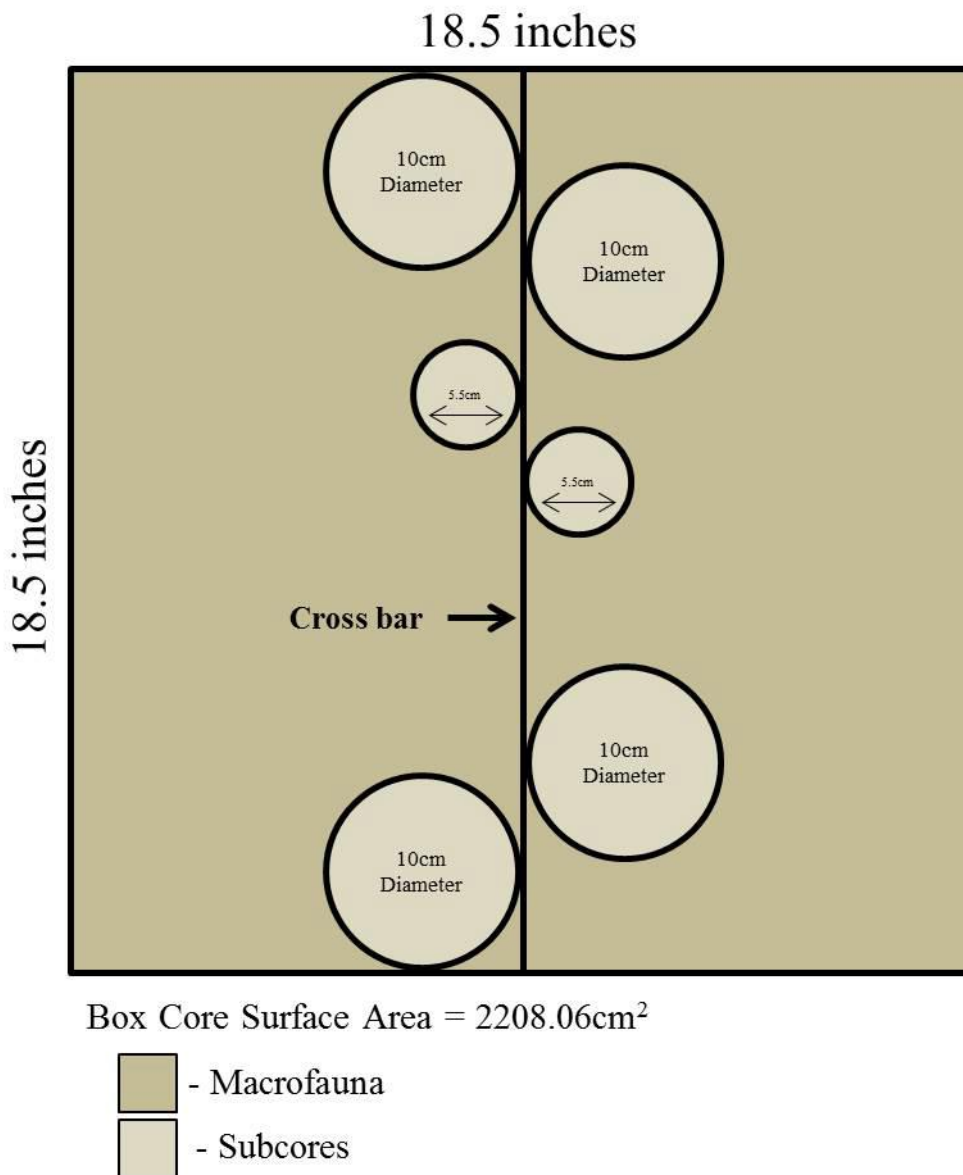
The remaining sample on the sieve screen will be transferred into the appropriate containers and preserved with 4% buffered formalin with Rose Bengal stain. Detailed procedures for macrofauna processing are described below.

Samples from the subcore for meiofauna analysis will be sectioned in the shipboard laboratory (0–1 cm and 1–3 cm sections relative to the sediment surface), and the fractions will be relaxed in 7% MgCl<sub>2</sub>, preserved in 4% buffered formalin with Rose Bengal, and sieved later onshore

with a 0.042-mm sieve. On return to the laboratory, the formalin-Rose Bengal solution will be changed to a 70% EtOH solution.

Taxonomic identification of macrofauna and meiofauna collected with the box corer will be consistent with that described above for macrofauna and meiofauna collected with the multi-corer.

Sediment collected for analysis of sediment properties, hydrocarbons, dispersant indicators, and metals will be sectioned and processed as described for multi-corer sampling.



**Figure B-1.** GOMEX or Gray-O'Hara box core used in Rowe and Kennicutt (2009)



**Figure B-2.** Infauna sample sieving apparatus consisting of an upper holding barrel and lower spill over barrel.



**Figure B-3.** Infauna sample sieving apparatus

### Detailed Procedures for Macrofauna Processing

1. Cap subcores. Siphon off remaining overlying water without disturbing the sediment surface. Photograph the sediment surface. Mark 15 cm depth with meter sticks. Remove subcores. Collect the remaining top 15 cm in the box corer, as indicated by the meter sticks.
2. Place sample into the upper holding barrel.
3. A sieve bucket fitted with a 0.3-mm mesh will be placed into the lower spillover barrel or the sink of the sieving apparatus and held with the sieve screen slightly below the water surface.
4. The filtered (30-micrometer or equivalent) seawater hose (input hose) will be placed into the upper holding barrel, and the spill over pipe will be adjusted to pass directly into the sieve bucket.
5. The extracted sample slurry within the upper holding barrel will be stirred by hand to suspend all sediment, infauna, and debris.
6. Water flow into the upper holding barrel will be adjusted so that the suspended material flows at a steady and controllable rate onto the sieve bucket screen.
7. The sieve bucket will be gently shaken to facilitate the passage of fine material through the filter screen. If the screen becomes clogged and the water level within the bucket rises, the input hose in the upper holding barrel will be withdrawn (stopping flow) until the material can be cleared. This process will be continued until all the sample is transferred through the sieve bucket screen.

8. The sieved sample (containing infauna, residual sediment, and debris) will be transferred to a sample container(s) with a metal spoon or by gently spraying with a filtered saltwater hose/squirt bottle and preserved using 4% buffered formalin with Rose Bengal stain.
9. The seams of the container cap will be sealed with electrical tape and then properly stored aboard the vessel.
10. On return to the laboratory, the formalin-Rose Bengal solution will be changed to a 70% EtOH solution.

### **Multipliers for Scaling Cores and Boxcores**

It is necessary to standardize the organism counts to a square meter (m<sup>2</sup>) to compare cores and boxcores. The inner diameter (ID) of core tubes is used to calculate the area sampled. Because the area sampled is based on ID, the ID of the cores within the boxcore (Fig. B.1) is the area removed from the boxcore, and is thus the area not sampled. Sample size calculations for the multipliers are given below.

Name	Core ID	Core area (cm <sup>2</sup> )	Units	Multiplier	Units
Macrofauna Core	10 cm	78.54	n/cm <sup>2</sup>	127.3	n/m <sup>2</sup>
Meiofauna core	5.5 cm	23.76	n/cm <sup>2</sup>	420.9	n/m <sup>2</sup>
CSA Boxcore	18.5" x 18.5"	2208.06	n/cm <sup>2</sup>		
4 macro ID		-314.16	cm <sup>2</sup>		
2 meio ID		-47.52	cm <sup>2</sup>		
Area Remaining		1846.38	n/cm <sup>2</sup>	5.42	n/m <sup>2</sup>

### **References<sup>2</sup>**

Puget Sound Water Quality Authority. Recommended Protocols for Sampling and Analyzing Subtidal Benthic Macroinvertebrate Assemblages in Puget Sound. January 1987.

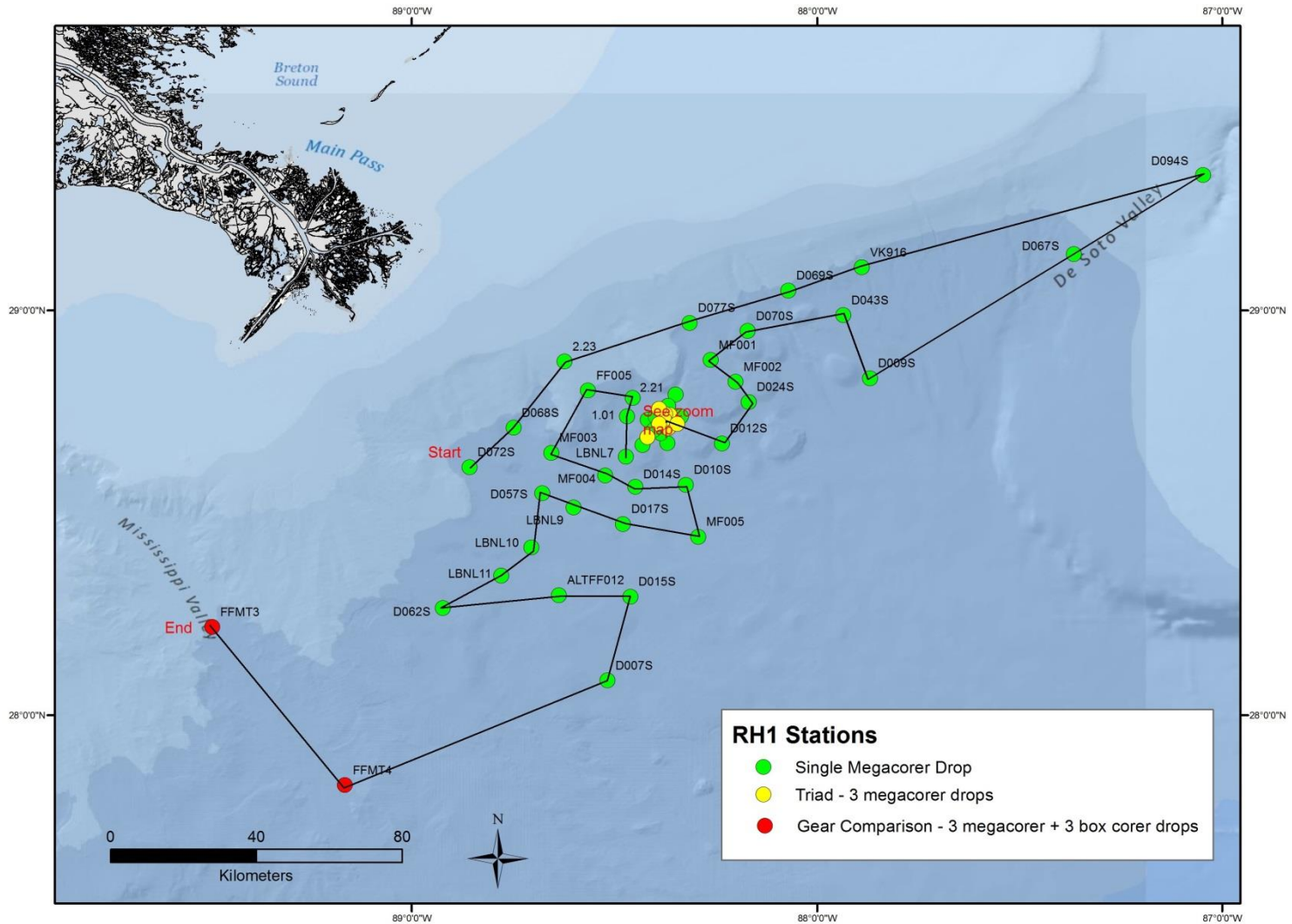
U.S. Environmental Protection Agency (U.S. EPA). 2001. Methods for Collection, Storage and Manipulation of Sediments for Chemical and Toxicological Analyses: Technical Manual. October 2001. EPA-823-B-01-002.

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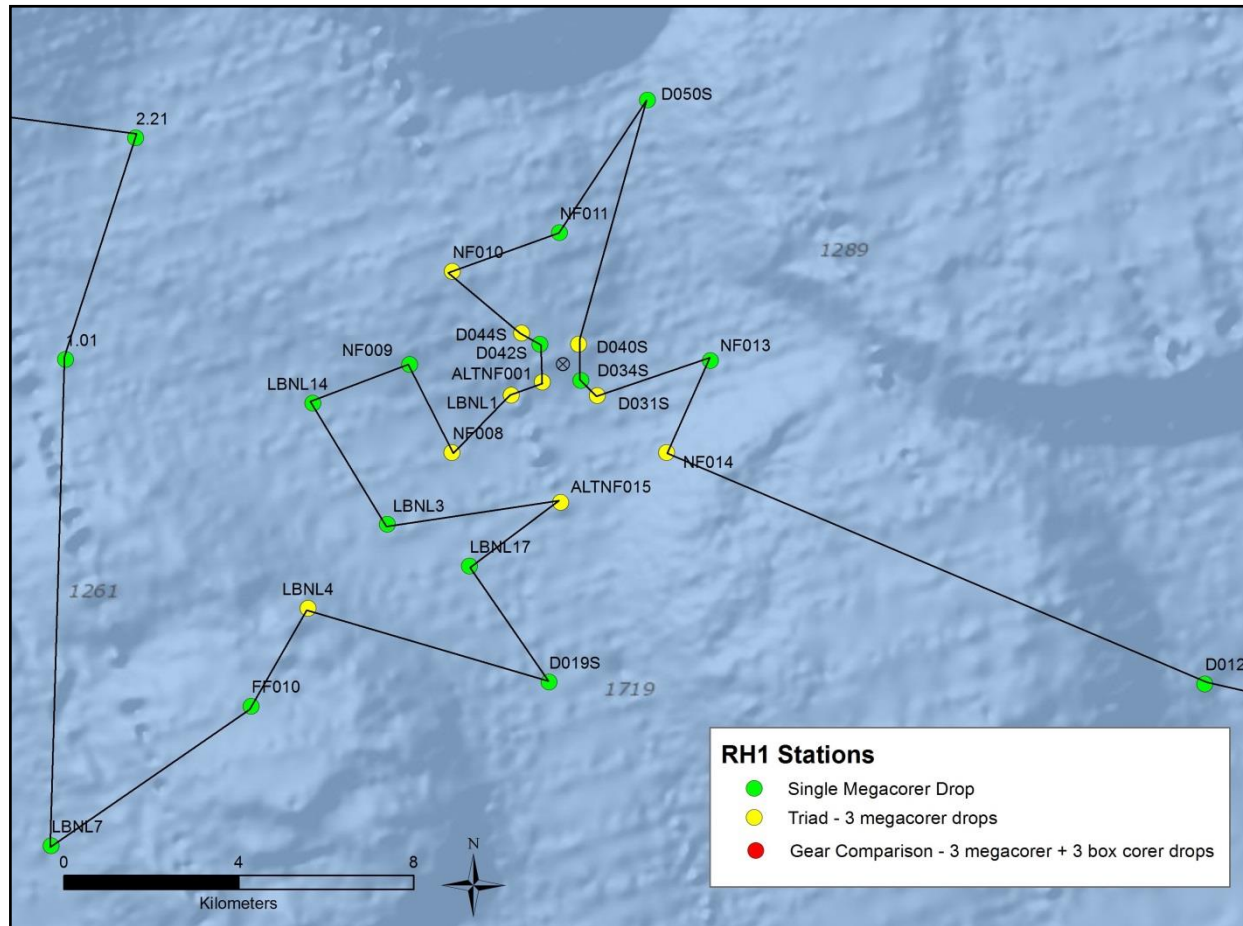
<sup>2</sup> References to the studies cited in this cruise report are for background and context only and does not constitute endorsement of, or agreement with, the methods, analysis, or conclusions of any study cited herein.



## Appendix 5. Map of station locations.



A. Locations and sampling order for all stations sampled during the M/V IRISH: Leg 1 cruise.



B. Zoomed in view of locations and sampling order for all stations sampled during the M/V IRISH: Leg 1 cruise. Circle with X inside indicates location of MC252 wellhead.

## Appendix 6. List of Samples

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0530-S-D072S-MF-0001	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	6	0-3	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0002	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	6	3-5	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0003	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	6	5-10	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0004	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	10	0-3	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0005	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	10	3-5	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0006	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	10	5-10	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0007	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	9	0-3	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0008	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	9	3-5	TAMUCC	MF	1
RH1-65-E0530-S-D072S-MF-0009	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	9	5-10	TAMUCC	MF	1
RH1-65-E0530-S-D072S-ME-0010	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	3	0-1	UNR	ME	1
RH1-65-E0530-S-D072S-ME-0011	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	3	1-3	UNR	ME	1
RH1-65-E0530-S-D072S-SG-0012	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	8	0-1	TAMUCC	SG	1
RH1-65-E0530-S-D072S-SG-0013	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	8	1-3	TAMUCC	SG	1
RH1-65-E0530-S-D072S-SG-0014	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	8	3-5	TAMUCC	SG	1
RH1-65-E0530-S-D072S-SG-0015	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	8	5-10	TAMUCC	SG	1
RH1-65-E0530-S-D072S-SC-0016	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	11	0-1	TAMUCC	SC	1
RH1-65-E0530-S-D072S-SC-0017	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	11	1-3	TAMUCC	SC	1
RH1-65-E0530-S-D072S-SC-0018	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	11	3-5	TAMUCC	SC	1
RH1-65-E0530-S-D072S-SC-0019	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	11	5-10	TAMUCC	SC	1
RH1-65-E0530-S-D072S-HC-0020	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	5	0-1	Alpha	HC	1
RH1-65-E0530-S-D072S-HC-0021	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	5	1-3	Alpha	HC	1
RH1-65-E0530-S-D072S-HC-0022	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	5	3-5	Alpha	HC	1
RH1-65-E0530-S-D072S-HC-0023	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	5	5-10	Alpha	HC	1
RH1-65-E0530-S-D072S-TM-0024	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	12	0-1	ALS-Kelso	TM	1
RH1-65-E0530-S-D072S-TM-0025	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	12	1-3	ALS-Kelso	TM	1
RH1-65-E0530-S-D072S-TM-0026	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	12	3-5	ALS-Kelso	TM	1
RH1-65-E0530-S-D072S-TM-0027	D072S	30-May-2014	28.6135	-88.8575	Multi-corer	1085	12	5-10	ALS-Kelso	TM	1
RH1-65-E0530-S-D068S-MF-0028	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	3	0-3	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0530-S-D068S-MF-0029	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	3	3-5	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0030	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	3	5-10	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0031	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	1	0-3	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0032	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	1	3-5	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0033	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	1	5-10	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0034	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	2	0-3	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0035	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	2	3-5	TAMUCC	MF	1
RH1-65-E0530-S-D068S-MF-0036	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	2	5-10	TAMUCC	MF	1
RH1-65-E0530-S-D068S-ME-0037	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	12	0-1	UNR	ME	1
RH1-65-E0530-S-D068S-ME-0038	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	12	1-3	UNR	ME	1
RH1-65-E0530-S-D068S-SG-0039	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	6	0-1	TAMUCC	SG	1
RH1-65-E0530-S-D068S-SG-0040	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	6	1-3	TAMUCC	SG	1
RH1-65-E0530-S-D068S-SG-0041	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	6	3-5	TAMUCC	SG	1
RH1-65-E0530-S-D068S-SG-0042	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	6	5-10	TAMUCC	SG	1
RH1-65-E0530-S-D068S-SC-0043	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	7	0-1	TAMUCC	SC	1
RH1-65-E0530-S-D068S-SC-0044	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	7	1-3	TAMUCC	SC	1
RH1-65-E0530-S-D068S-SC-0045	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	7	3-5	TAMUCC	SC	1
RH1-65-E0530-S-D068S-SC-0046	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	7	5-10	TAMUCC	SC	1
RH1-65-E0530-S-D068S-HC-0047	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	11	0-1	Alpha	HC	1
RH1-65-E0530-S-D068S-HC-0048	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	11	1-3	Alpha	HC	1
RH1-65-E0530-S-D068S-HC-0049	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	11	3-5	Alpha	HC	1
RH1-65-E0530-S-D068S-HC-0050	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	11	5-10	Alpha	HC	1
RH1-65-E0530-S-D068S-TM-0051	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	4	0-1	ALS-Kelso	TM	1
RH1-65-E0530-S-D068S-TM-0052	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	4	1-3	ALS-Kelso	TM	1
RH1-65-E0530-S-D068S-TM-0053	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	4	3-5	ALS-Kelso	TM	1
RH1-65-E0530-S-D068S-TM-0054	D068S	30-May-2014	28.7107	-88.7483	Multi-corer	1174	4	5-10	ALS-Kelso	TM	1
RH1-65-E0531-S-2.23-MF-0055	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	11	0-3	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0056	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	11	3-5	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0057	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	11	5-10	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0058	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	8	0-3	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0531-S-2.23-MF-0059	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	8	3-5	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0060	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	8	5-10	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0061	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	6	0-3	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0062	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	6	3-5	TAMUCC	MF	1
RH1-65-E0531-S-2.23-MF-0063	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	6	5-10	TAMUCC	MF	1
RH1-65-E0531-S-2.23-ME-0064	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	4	0-1	UNR	ME	1
RH1-65-E0531-S-2.23-ME-0065	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	4	1-3	UNR	ME	1
RH1-65-E0531-S-2.23-SG-0066	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	5	0-1	TAMUCC	SG	1
RH1-65-E0531-S-2.23-SG-0067	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	5	1-3	TAMUCC	SG	1
RH1-65-E0531-S-2.23-SG-0068	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	5	3-5	TAMUCC	SG	1
RH1-65-E0531-S-2.23-SG-0069	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	5	5-10	TAMUCC	SG	1
RH1-65-E0531-S-2.23-SC-0070	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	12	0-1	TAMUCC	SC	1
RH1-65-E0531-S-2.23-SC-0071	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	12	1-3	TAMUCC	SC	1
RH1-65-E0531-S-2.23-SC-0072	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	12	3-5	TAMUCC	SC	1
RH1-65-E0531-S-2.23-SC-0073	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	12	5-10	TAMUCC	SC	1
RH1-65-E0531-S-2.23-HC-0074	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	10	0-1	Alpha	HC	1
RH1-65-E0531-S-2.23-HC-0075	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	10	1-3	Alpha	HC	1
RH1-65-E0531-S-2.23-HC-0076	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	10	3-5	Alpha	HC	1
RH1-65-E0531-S-2.23-HC-0077	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	10	5-10	Alpha	HC	1
RH1-65-E0531-S-2.23-TM-0078	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	9	0-1	ALS-Kelso	TM	1
RH1-65-E0531-S-2.23-TM-0079	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	9	1-3	ALS-Kelso	TM	1
RH1-65-E0531-S-2.23-TM-0080	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	9	3-5	ALS-Kelso	TM	1
RH1-65-E0531-S-2.23-TM-0081	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	9	5-10	ALS-Kelso	TM	1
RH1-65-E0531-S-2.23-AC-0082	2.23	31-May-2014	28.8743	-88.6224	Multi-corer	646	7	0-15	Alpha	AC	1
RH1-65-E0531-S-D077S-MF-0083	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	12	0-3	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0084	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	12	3-5	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0085	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	12	5-10	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0086	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	1	0-3	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0087	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	1	3-5	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0088	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	1	5-10	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0531-S-D077S-MF-0089	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	5	0-3	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0090	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	5	3-5	TAMUCC	MF	1
RH1-65-E0531-S-D077S-MF-0091	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	5	5-10	TAMUCC	MF	1
RH1-65-E0531-S-D077S-ME-0092	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	3	0-1	UNR	ME	1
RH1-65-E0531-S-D077S-ME-0093	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	3	1-3	UNR	ME	1
RH1-65-E0531-S-D077S-SG-0094	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	8	0-1	TAMUCC	SG	1
RH1-65-E0531-S-D077S-SG-0095	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	8	1-3	TAMUCC	SG	1
RH1-65-E0531-S-D077S-SG-0096	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	8	3-5	TAMUCC	SG	1
RH1-65-E0531-S-D077S-SG-0097	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	8	5-10	TAMUCC	SG	1
RH1-65-E0531-S-D077S-SC-0098	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	9	0-1	TAMUCC	SC	1
RH1-65-E0531-S-D077S-SC-0099	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	9	1-3	TAMUCC	SC	1
RH1-65-E0531-S-D077S-SC-0100	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	9	3-5	TAMUCC	SC	1
RH1-65-E0531-S-D077S-SC-0101	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	9	5-10	TAMUCC	SC	1
RH1-65-E0531-S-D077S-HC-0102	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	4	0-1	Alpha	HC	1
RH1-65-E0531-S-D077S-HC-0103	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	4	1-3	Alpha	HC	1
RH1-65-E0531-S-D077S-HC-0104	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	4	3-5	Alpha	HC	1
RH1-65-E0531-S-D077S-HC-0105	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	4	5-10	Alpha	HC	1
RH1-65-E0531-S-D077S-TM-0106	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	10	0-1	ALS-Kelso	TM	1
RH1-65-E0531-S-D077S-TM-0107	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	10	1-3	ALS-Kelso	TM	1
RH1-65-E0531-S-D077S-TM-0108	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	10	3-5	ALS-Kelso	TM	1
RH1-65-E0531-S-D077S-TM-0109	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	10	5-10	ALS-Kelso	TM	1
RH1-65-E0531-S-D077S-AC-0110	D077S	31-May-2014	28.9698	-88.3137	Multi-corer	1009	2	0-15	Alpha	AC	1
RH1-65-E0531-K-D077S-BL-0111	D077S	31-May-2014	28.9698	-88.3137	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0531-K-D077S-BL-0112	D077S	31-May-2014	28.9698	-88.3137	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0531-K-D077S-BL-0113	D077S	31-May-2014	28.9698	-88.3137	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0531-K-D077S-BL-0114	D077S	31-May-2014	28.9698	-88.3137	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0531-S-D069S-MF-0115	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	1	0-3	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0116	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	1	3-5	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0117	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	1	5-10	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0118	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	6	0-3	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0531-S-D069S-MF-0119	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	6	3-5	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0120	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	6	5-10	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0121	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	10	0-3	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0122	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	10	3-5	TAMUCC	MF	1
RH1-65-E0531-S-D069S-MF-0123	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	10	5-10	TAMUCC	MF	1
RH1-65-E0531-S-D069S-ME-0124	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	12	0-1	UNR	ME	1
RH1-65-E0531-S-D069S-ME-0125	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	12	1-3	UNR	ME	1
RH1-65-E0531-S-D069S-SG-0126	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	2	0-1	TAMUCC	SG	1
RH1-65-E0531-S-D069S-SG-0127	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	2	1-3	TAMUCC	SG	1
RH1-65-E0531-S-D069S-SG-0128	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	2	3-5	TAMUCC	SG	1
RH1-65-E0531-S-D069S-SG-0129	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	2	5-10	TAMUCC	SG	1
RH1-65-E0531-S-D069S-SC-0130	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	7	0-1	TAMUCC	SC	1
RH1-65-E0531-S-D069S-SC-0131	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	7	1-3	TAMUCC	SC	1
RH1-65-E0531-S-D069S-SC-0132	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	7	3-5	TAMUCC	SC	1
RH1-65-E0531-S-D069S-SC-0133	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	7	5-10	TAMUCC	SC	1
RH1-65-E0531-S-D069S-HC-0134	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	5	0-1	Alpha	HC	1
RH1-65-E0531-S-D069S-HC-0135	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	5	1-3	Alpha	HC	1
RH1-65-E0531-S-D069S-HC-0136	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	5	3-5	Alpha	HC	1
RH1-65-E0531-S-D069S-HC-0137	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	5	5-10	Alpha	HC	1
RH1-65-E0531-S-D069S-TM-0138	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	3	0-1	ALS-Kelso	TM	1
RH1-65-E0531-S-D069S-TM-0139	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	3	1-3	ALS-Kelso	TM	1
RH1-65-E0531-S-D069S-TM-0140	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	3	3-5	ALS-Kelso	TM	1
RH1-65-E0531-S-D069S-TM-0141	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	3	5-10	ALS-Kelso	TM	1
RH1-65-E0531-S-D069S-AC-0142	D069S	31-May-2014	29.0496	-88.0704	Multi-corer	1079	8	0-15	Alpha	AC	1
RH1-65-E0531-S-VK916-MF-0143	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	12	0-3	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0144	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	12	3-5	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0145	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	12	5-10	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0146	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	8	0-3	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0147	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	8	3-5	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0148	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	8	5-10	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0531-S-VK916-MF-0149	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	4	0-3	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0150	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	4	3-5	TAMUCC	MF	1
RH1-65-E0531-S-VK916-MF-0151	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	4	5-10	TAMUCC	MF	1
RH1-65-E0531-S-VK916-ME-0152	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	7	0-1	UNR	ME	1
RH1-65-E0531-S-VK916-ME-0153	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	7	1-3	UNR	ME	1
RH1-65-E0531-S-VK916-SG-0154	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	6	0-1	TAMUCC	SG	1
RH1-65-E0531-S-VK916-SG-0155	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	6	1-3	TAMUCC	SG	1
RH1-65-E0531-S-VK916-SG-0156	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	6	3-5	TAMUCC	SG	1
RH1-65-E0531-S-VK916-SG-0157	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	6	5-10	TAMUCC	SG	1
RH1-65-E0531-S-VK916-SC-0158	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	5	0-1	TAMUCC	SC	1
RH1-65-E0531-S-VK916-SC-0159	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	5	1-3	TAMUCC	SC	1
RH1-65-E0531-S-VK916-SC-0160	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	5	3-5	TAMUCC	SC	1
RH1-65-E0531-S-VK916-SC-0161	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	5	5-10	TAMUCC	SC	1
RH1-65-E0531-S-VK916-HC-0162	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	2	0-1	Alpha	HC	1
RH1-65-E0531-S-VK916-HC-0163	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	2	1-3	Alpha	HC	1
RH1-65-E0531-S-VK916-HC-0164	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	2	3-5	Alpha	HC	1
RH1-65-E0531-S-VK916-HC-0165	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	2	5-10	Alpha	HC	1
RH1-65-E0531-S-VK916-TM-0166	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	10	0-1	ALS-Kelso	TM	1
RH1-65-E0531-S-VK916-TM-0167	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	10	1-3	ALS-Kelso	TM	1
RH1-65-E0531-S-VK916-TM-0168	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	10	3-5	ALS-Kelso	TM	1
RH1-65-E0531-S-VK916-TM-0169	VK916	31-May-2014	29.1068	-87.8887	Multi-corer	1124	10	5-10	ALS-Kelso	TM	1
RH1-65-E0601-S-D094S-MF-0171	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	9	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0172	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	9	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0173	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	9	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0174	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	8	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0175	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	8	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0176	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	8	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0177	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	12	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0178	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	12	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D094S-MF-0179	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	12	5-10	TAMUCC	MF	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0601-S-D094S-ME-0180	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	4	0-1	UNR	ME	1
RH1-65-E0601-S-D094S-ME-0181	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	4	1-3	UNR	ME	1
RH1-65-E0601-S-D094S-SG-0182	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	11	0-1	TAMUCC	SG	1
RH1-65-E0601-S-D094S-SG-0183	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	11	1-3	TAMUCC	SG	1
RH1-65-E0601-S-D094S-SG-0184	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	11	3-5	TAMUCC	SG	1
RH1-65-E0601-S-D094S-SG-0185	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	11	5-10	TAMUCC	SG	1
RH1-65-E0601-S-D094S-SC-0186	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	1	0-1	TAMUCC	SC	1
RH1-65-E0601-S-D094S-SC-0187	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	1	1-3	TAMUCC	SC	1
RH1-65-E0601-S-D094S-SC-0188	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	1	3-5	TAMUCC	SC	1
RH1-65-E0601-S-D094S-SC-0189	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	1	5-10	TAMUCC	SC	1
RH1-65-E0601-S-D094S-HC-0190	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	2	0-1	Alpha	HC	1
RH1-65-E0601-S-D094S-HC-0191	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	2	1-3	Alpha	HC	1
RH1-65-E0601-S-D094S-HC-0192	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	2	3-5	Alpha	HC	1
RH1-65-E0601-S-D094S-HC-0193	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	2	5-10	Alpha	HC	1
RH1-65-E0601-S-D094S-TM-0194	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	10	0-1	ALS-Kelso	TM	1
RH1-65-E0601-S-D094S-TM-0195	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	10	1-3	ALS-Kelso	TM	1
RH1-65-E0601-S-D094S-TM-0196	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	10	3-5	ALS-Kelso	TM	1
RH1-65-E0601-S-D094S-TM-0197	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	10	5-10	ALS-Kelso	TM	1
RH1-65-E0601-S-D094S-AC-0198	D094S	1-Jun-2014	29.335	-87.0463	Multi-corer	673	5	0-15	Alpha	AC	1
RH1-65-E0601-S-D067S-MF-0199	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	4	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0200	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	4	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0201	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	4	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0202	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	5	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0203	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	5	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0204	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	5	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0205	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	2	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0206	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	2	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D067S-MF-0207	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	2	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D067S-ME-0208	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	12	0-1	UNR	ME	1
RH1-65-E0601-S-D067S-ME-0209	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	12	1-3	UNR	ME	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0601-S-D067S-SG-0210	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	1	0-1	TAMUCC	SG	1
RH1-65-E0601-S-D067S-SG-0211	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	1	1-3	TAMUCC	SG	1
RH1-65-E0601-S-D067S-SG-0212	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	1	3-5	TAMUCC	SG	1
RH1-65-E0601-S-D067S-SG-0213	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	1	5-10	TAMUCC	SG	1
RH1-65-E0601-S-D067S-SC-0214	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	11	0-1	TAMUCC	SC	1
RH1-65-E0601-S-D067S-SC-0215	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	11	1-3	TAMUCC	SC	1
RH1-65-E0601-S-D067S-SC-0216	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	11	3-5	TAMUCC	SC	1
RH1-65-E0601-S-D067S-SC-0217	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	11	5-10	TAMUCC	SC	1
RH1-65-E0601-S-D067S-HC-0218	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	10	0-1	Alpha	HC	1
RH1-65-E0601-S-D067S-HC-0219	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	10	1-3	Alpha	HC	1
RH1-65-E0601-S-D067S-HC-0220	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	10	3-5	Alpha	HC	1
RH1-65-E0601-S-D067S-HC-0221	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	10	5-10	Alpha	HC	1
RH1-65-E0601-S-D067S-TM-0222	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	6	0-1	ALS-Kelso	TM	1
RH1-65-E0601-S-D067S-TM-0223	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	6	1-3	ALS-Kelso	TM	1
RH1-65-E0601-S-D067S-TM-0224	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	6	3-5	ALS-Kelso	TM	1
RH1-65-E0601-S-D067S-TM-0225	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	6	5-10	ALS-Kelso	TM	1
RH1-65-E0601-S-D067S-AC-0226	D067S	1-Jun-2014	29.1395	-87.3651	Multi-corer	1172	8	0-15	Alpha	AC	.
RH1-65-E0601-S-D009S-MF-0227	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	10	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0228	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	10	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0229	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	10	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0230	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	2	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0231	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	2	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0232	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	2	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0233	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	12	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0234	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	12	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D009S-MF-0235	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	12	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D009S-ME-0236	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	8	0-1	UNR	ME	1
RH1-65-E0601-S-D009S-ME-0237	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	8	1-3	UNR	ME	1
RH1-65-E0601-S-D009S-SG-0238	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	1	0-1	TAMUCC	SG	1
RH1-65-E0601-S-D009S-SG-0239	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	1	1-3	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0601-S-D009S-SG-0240	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	1	3-5	TAMUCC	SG	1
RH1-65-E0601-S-D009S-SG-0241	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	1	5-10	TAMUCC	SG	1
RH1-65-E0601-S-D009S-SC-0242	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	4	0-1	TAMUCC	SC	1
RH1-65-E0601-S-D009S-SC-0243	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	4	1-3	TAMUCC	SC	1
RH1-65-E0601-S-D009S-SC-0244	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	4	3-5	TAMUCC	SC	1
RH1-65-E0601-S-D009S-SC-0245	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	4	5-10	TAMUCC	SC	1
RH1-65-E0601-S-D009S-HC-0246	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	6	0-1	Alpha	HC	1
RH1-65-E0601-S-D009S-HC-0247	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	6	1-3	Alpha	HC	1
RH1-65-E0601-S-D009S-HC-0248	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	6	3-5	Alpha	HC	1
RH1-65-E0601-S-D009S-HC-0249	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	6	5-10	Alpha	HC	1
RH1-65-E0601-S-D009S-TM-0250	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	11	0-1	ALS-Kelso	TM	1
RH1-65-E0601-S-D009S-TM-0251	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	11	1-3	ALS-Kelso	TM	1
RH1-65-E0601-S-D009S-TM-0252	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	11	3-5	ALS-Kelso	TM	1
RH1-65-E0601-S-D009S-TM-0253	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	11	5-10	ALS-Kelso	TM	1
RH1-65-E0601-S-D009S-AC-0254	D009S	1-Jun-2014	28.8332	-87.8683	Multi-corer	1915	9	0-15	Alpha	AC	1
RH1-65-E0601-S-D043S-MF-0255	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	10	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0256	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	10	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0257	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	10	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0258	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	3	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0259	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	3	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0260	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	3	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0261	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	2	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0262	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	2	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D043S-MF-0263	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	2	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D043S-ME-0264	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	9	0-1	UNR	ME	1
RH1-65-E0601-S-D043S-ME-0265	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	9	1-3	UNR	ME	1
RH1-65-E0601-S-D043S-SG-0266	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	1	0-1	TAMUCC	SG	1
RH1-65-E0601-S-D043S-SG-0267	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	1	1-3	TAMUCC	SG	1
RH1-65-E0601-S-D043S-SG-0268	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	1	3-5	TAMUCC	SG	1
RH1-65-E0601-S-D043S-SG-0269	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	1	5-10	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0601-S-D043S-SC-0270	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	4	0-1	TAMUCC	SC	1
RH1-65-E0601-S-D043S-SC-0271	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	4	1-3	TAMUCC	SC	1
RH1-65-E0601-S-D043S-SC-0272	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	4	3-5	TAMUCC	SC	1
RH1-65-E0601-S-D043S-SC-0273	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	4	5-10	TAMUCC	SC	1
RH1-65-E0601-S-D043S-HC-0274	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	6	0-1	Alpha	HC	1
RH1-65-E0601-S-D043S-HC-0275	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	6	1-3	Alpha	HC	1
RH1-65-E0601-S-D043S-HC-0276	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	6	3-5	Alpha	HC	1
RH1-65-E0601-S-D043S-HC-0277	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	6	5-10	Alpha	HC	1
RH1-65-E0601-S-D043S-TM-0278	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	12	0-1	ALS-Kelso	TM	1
RH1-65-E0601-S-D043S-TM-0279	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	12	1-3	ALS-Kelso	TM	1
RH1-65-E0601-S-D043S-TM-0280	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	12	3-5	ALS-Kelso	TM	1
RH1-65-E0601-S-D043S-TM-0281	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	12	5-10	ALS-Kelso	TM	1
RH1-65-E0601-S-D043S-AC-0282	D043S	1-Jun-2014	28.989	-87.9347	Multi-corer	1490	5	0-15	Alpha	AC	1
RH1-65-E0601-S-D070S-MF-0283	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	10	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0284	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	10	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0285	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	10	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0286	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	8	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0287	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	8	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0288	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	8	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0289	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	12	0-3	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0290	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	12	3-5	TAMUCC	MF	1
RH1-65-E0601-S-D070S-MF-0291	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	12	5-10	TAMUCC	MF	1
RH1-65-E0601-S-D070S-ME-0292	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	1	0-1	UNR	ME	1
RH1-65-E0601-S-D070S-ME-0293	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	1	1-3	UNR	ME	1
RH1-65-E0601-S-D070S-SG-0294	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	9	0-1	TAMUCC	SG	1
RH1-65-E0601-S-D070S-SG-0295	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	9	1-3	TAMUCC	SG	1
RH1-65-E0601-S-D070S-SG-0296	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	9	3-5	TAMUCC	SG	1
RH1-65-E0601-S-D070S-SG-0297	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	9	5-10	TAMUCC	SG	1
RH1-65-E0601-S-D070S-SC-0298	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	3	0-1	TAMUCC	SC	1
RH1-65-E0601-S-D070S-SC-0299	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	3	1-3	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0601-S-D070S-SC-0300	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	3	3-5	TAMUCC	SC	1
RH1-65-E0601-S-D070S-SC-0301	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	3	5-10	TAMUCC	SC	1
RH1-65-E0601-S-D070S-HC-0302	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	7	0-1	Alpha	HC	1
RH1-65-E0601-S-D070S-HC-0303	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	7	1-3	Alpha	HC	1
RH1-65-E0601-S-D070S-HC-0304	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	7	3-5	Alpha	HC	1
RH1-65-E0601-S-D070S-HC-0305	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	7	5-10	Alpha	HC	1
RH1-65-E0601-S-D070S-TM-0306	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	6	0-1	ALS-Kelso	TM	1
RH1-65-E0601-S-D070S-TM-0307	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	6	1-3	ALS-Kelso	TM	1
RH1-65-E0601-S-D070S-TM-0308	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	6	3-5	ALS-Kelso	TM	1
RH1-65-E0601-S-D070S-TM-0309	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	6	5-10	ALS-Kelso	TM	1
RH1-65-E0601-S-D070S-AC-0310	D070S	1-Jun-2014	28.9496	-88.1703	Multi-corer	1073	11	0-15	Alpha	AC	1
RH1-65-E0602-S-MF001-MF-0311	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	12	0-3	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0312	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	12	3-5	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0313	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	12	5-10	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0314	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	9	0-3	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0315	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	9	3-5	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0316	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	9	5-10	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0317	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	7	0-3	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0318	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	7	3-5	TAMUCC	MF	1
RH1-65-E0602-S-MF001-MF-0319	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	7	5-10	TAMUCC	MF	1
RH1-65-E0602-S-MF001-ME-0320	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	2	0-1	UNR	ME	1
RH1-65-E0602-S-MF001-ME-0321	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	2	1-3	UNR	ME	1
RH1-65-E0602-S-MF001-SG-0322	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	11	0-1	TAMUCC	SG	1
RH1-65-E0602-S-MF001-SG-0323	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	11	1-3	TAMUCC	SG	1
RH1-65-E0602-S-MF001-SG-0324	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	11	3-5	TAMUCC	SG	1
RH1-65-E0602-S-MF001-SG-0325	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	11	5-10	TAMUCC	SG	1
RH1-65-E0602-S-MF001-SC-0326	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	3	0-1	TAMUCC	SC	1
RH1-65-E0602-S-MF001-SC-0327	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	3	1-3	TAMUCC	SC	1
RH1-65-E0602-S-MF001-SC-0328	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	3	3-5	TAMUCC	SC	1
RH1-65-E0602-S-MF001-SC-0329	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	3	5-10	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0602-S-MF001-HC-0330	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	1	0-1	Alpha	HC	1
RH1-65-E0602-S-MF001-HC-0331	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	1	1-3	Alpha	HC	1
RH1-65-E0602-S-MF001-HC-0332	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	1	3-5	Alpha	HC	1
RH1-65-E0602-S-MF001-HC-0333	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	1	5-10	Alpha	HC	1
RH1-65-E0602-S-MF001-TM-0334	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	4	0-1	ALS-Kelso	TM	1
RH1-65-E0602-S-MF001-TM-0335	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	4	1-3	ALS-Kelso	TM	1
RH1-65-E0602-S-MF001-TM-0336	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	4	3-5	ALS-Kelso	TM	1
RH1-65-E0602-S-MF001-TM-0337	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	4	5-10	ALS-Kelso	TM	1
RH1-65-E0602-S-MF001-AC-0338	MF001	2-Jun-2014	28.8781	-88.2619	Multi-corer	1166	10	0-15	Alpha	AC	1
RH1-65-E0602-K-MF001-BL-0339	MF001	2-Jun-2014	28.8781	-88.2619	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0602-K-MF001-BL-0340	MF001	2-Jun-2014	28.8781	-88.2619	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0602-K-MF001-BL-0341	MF001	2-Jun-2014	28.8781	-88.2619	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0602-K-MF001-BL-0342	MF001	2-Jun-2014	28.8781	-88.2619	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0602-S-MF002-MF-0343	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	3	0-3	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0344	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	3	3-5	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0345	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	3	5-10	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0346	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	6	0-3	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0347	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	6	3-5	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0348	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	6	5-10	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0349	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	4	0-3	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0350	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	4	3-5	TAMUCC	MF	1
RH1-65-E0602-S-MF002-MF-0351	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	4	5-10	TAMUCC	MF	1
RH1-65-E0602-S-MF002-ME-0352	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	11	0-1	UNR	ME	1
RH1-65-E0602-S-MF002-ME-0353	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	11	1-3	UNR	ME	1
RH1-65-E0602-S-MF002-SG-0354	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	8	0-1	TAMUCC	SG	1
RH1-65-E0602-S-MF002-SG-0355	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	8	1-3	TAMUCC	SG	1
RH1-65-E0602-S-MF002-SG-0356	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	8	3-5	TAMUCC	SG	1
RH1-65-E0602-S-MF002-SG-0357	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	8	5-10	TAMUCC	SG	1
RH1-65-E0602-S-MF002-SC-0358	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	1	0-1	TAMUCC	SC	1
RH1-65-E0602-S-MF002-SC-0359	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	1	1-3	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0602-S-MF002-SC-0360	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	1	3-5	TAMUCC	SC	1
RH1-65-E0602-S-MF002-SC-0361	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	1	5-10	TAMUCC	SC	1
RH1-65-E0602-S-MF002-HC-0362	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	9	0-1	Alpha	HC	1
RH1-65-E0602-S-MF002-HC-0363	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	9	1-3	Alpha	HC	1
RH1-65-E0602-S-MF002-HC-0364	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	9	3-5	Alpha	HC	1
RH1-65-E0602-S-MF002-HC-0365	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	9	5-10	Alpha	HC	1
RH1-65-E0602-S-MF002-TM-0366	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	7	0-1	ALS-Kelso	TM	1
RH1-65-E0602-S-MF002-TM-0367	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	7	1-3	ALS-Kelso	TM	1
RH1-65-E0602-S-MF002-TM-0368	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	7	3-5	ALS-Kelso	TM	1
RH1-65-E0602-S-MF002-TM-0369	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	7	5-10	ALS-Kelso	TM	1
RH1-65-E0602-S-MF002-AC-0370	MF002	2-Jun-2014	28.8243	-88.2004	Multi-corer	1306	2	0-15	Alpha	AC	1
RH1-65-E0602-S-D024S-MF-0371	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	4	0-3	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0372	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	4	3-5	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0373	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	4	5-10	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0374	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	10	0-3	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0375	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	10	3-5	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0376	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	10	5-10	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0377	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	3	0-3	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0378	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	3	3-5	TAMUCC	MF	1
RH1-65-E0602-S-D024S-MF-0379	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	3	5-10	TAMUCC	MF	1
RH1-65-E0602-S-D024S-ME-0380	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	2	0-1	UNR	ME	1
RH1-65-E0602-S-D024S-ME-0381	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	2	1-3	UNR	ME	1
RH1-65-E0602-S-D024S-SG-0382	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	5	0-1	TAMUCC	SG	1
RH1-65-E0602-S-D024S-SG-0383	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	5	1-3	TAMUCC	SG	1
RH1-65-E0602-S-D024S-SG-0384	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	5	3-5	TAMUCC	SG	1
RH1-65-E0602-S-D024S-SG-0385	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	5	5-10	TAMUCC	SG	1
RH1-65-E0602-S-D024S-SC-0386	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	6	0-1	TAMUCC	SC	1
RH1-65-E0602-S-D024S-SC-0387	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	6	1-3	TAMUCC	SC	1
RH1-65-E0602-S-D024S-SC-0388	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	6	3-5	TAMUCC	SC	1
RH1-65-E0602-S-D024S-SC-0389	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	6	5-10	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0602-S-D024S-HC-0390	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	8	0-1	Alpha	HC	1
RH1-65-E0602-S-D024S-HC-0391	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	8	1-3	Alpha	HC	1
RH1-65-E0602-S-D024S-HC-0392	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	8	3-5	Alpha	HC	1
RH1-65-E0602-S-D024S-HC-0393	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	8	5-10	Alpha	HC	1
RH1-65-E0602-S-D024S-TM-0394	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	12	0-1	ALS-Kelso	TM	1
RH1-65-E0602-S-D024S-TM-0395	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	12	1-3	ALS-Kelso	TM	1
RH1-65-E0602-S-D024S-TM-0396	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	12	3-5	ALS-Kelso	TM	1
RH1-65-E0602-S-D024S-TM-0397	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	12	5-10	ALS-Kelso	TM	1
RH1-65-E0602-S-D024S-AC-0398	D024S	2-Jun-2014	28.7748	-88.1677	Multi-corer	1693	1	0-15	Alpha	AC	1
RH1-65-E0602-S-D012S-MF-0399	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	6	0-3	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0400	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	6	3-5	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0401	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	6	5-10	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0402	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	11	0-3	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0403	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	11	3-5	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0404	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	11	5-10	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0405	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	5	0-3	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0406	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	5	3-5	TAMUCC	MF	1
RH1-65-E0602-S-D012S-MF-0407	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	5	5-10	TAMUCC	MF	1
RH1-65-E0602-S-D012S-ME-0408	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	3	0-1	UNR	ME	1
RH1-65-E0602-S-D012S-ME-0409	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	3	1-3	UNR	ME	1
RH1-65-E0602-S-D012S-SG-0410	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	1	0-1	TAMUCC	SG	1
RH1-65-E0602-S-D012S-SG-0411	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	1	1-3	TAMUCC	SG	1
RH1-65-E0602-S-D012S-SG-0412	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	1	3-5	TAMUCC	SG	1
RH1-65-E0602-S-D012S-SG-0413	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	1	5-10	TAMUCC	SG	1
RH1-65-E0602-S-D012S-SC-0414	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	2	0-1	TAMUCC	SC	1
RH1-65-E0602-S-D012S-SC-0415	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	2	1-3	TAMUCC	SC	1
RH1-65-E0602-S-D012S-SC-0416	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	2	3-5	TAMUCC	SC	1
RH1-65-E0602-S-D012S-SC-0417	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	2	5-10	TAMUCC	SC	1
RH1-65-E0602-S-D012S-HC-0418	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	9	0-1	Alpha	HC	1
RH1-65-E0602-S-D012S-HC-0419	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	9	1-3	Alpha	HC	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0602-S-D012S-HC-0420	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	9	3-5	Alpha	HC	1
RH1-65-E0602-S-D012S-HC-0421	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	9	5-10	Alpha	HC	1
RH1-65-E0602-S-D012S-TM-0422	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	12	0-1	ALS-Kelso	TM	1
RH1-65-E0602-S-D012S-TM-0423	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	12	1-3	ALS-Kelso	TM	1
RH1-65-E0602-S-D012S-TM-0424	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	12	3-5	ALS-Kelso	TM	1
RH1-65-E0602-S-D012S-TM-0425	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	12	5-10	ALS-Kelso	TM	1
RH1-65-E0602-S-D012S-AC-0426	D012S	2-Jun-2014	28.6724	-88.234	Multi-corer	1831	8	0-15	Alpha	AC	1
RH1-65-E0602-S-NF013-MF-0427	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	1	0-3	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0428	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	1	3-5	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0429	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	1	5-10	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0430	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	9	0-3	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0431	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	9	3-5	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0432	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	9	5-10	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0433	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	12	0-3	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0434	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	12	3-5	TAMUCC	MF	1
RH1-65-E0602-S-NF013-MF-0435	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	12	5-10	TAMUCC	MF	1
RH1-65-E0602-S-NF013-ME-0436	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	2	0-1	UNR	ME	1
RH1-65-E0602-S-NF013-ME-0437	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	2	1-3	UNR	ME	1
RH1-65-E0602-S-NF013-SG-0438	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	3	0-1	TAMUCC	SG	1
RH1-65-E0602-S-NF013-SG-0439	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	3	1-3	TAMUCC	SG	1
RH1-65-E0602-S-NF013-SG-0440	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	3	3-5	TAMUCC	SG	1
RH1-65-E0602-S-NF013-SG-0441	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	3	5-10	TAMUCC	SG	1
RH1-65-E0602-S-NF013-SC-0442	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	6	0-1	TAMUCC	SC	1
RH1-65-E0602-S-NF013-SC-0443	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	6	1-3	TAMUCC	SC	1
RH1-65-E0602-S-NF013-SC-0444	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	6	3-5	TAMUCC	SC	1
RH1-65-E0602-S-NF013-SC-0445	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	6	5-10	TAMUCC	SC	1
RH1-65-E0602-S-NF013-HC-0446	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	10	0-1	Alpha	HC	1
RH1-65-E0602-S-NF013-HC-0447	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	10	1-3	Alpha	HC	1
RH1-65-E0602-S-NF013-HC-0448	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	10	3-5	Alpha	HC	1
RH1-65-E0602-S-NF013-HC-0449	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	10	5-10	Alpha	HC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0602-S-NF013-TM-0450	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	11	0-1	ALS-Kelso	TM	1
RH1-65-E0602-S-NF013-TM-0451	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	11	1-3	ALS-Kelso	TM	1
RH1-65-E0602-S-NF013-TM-0452	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	11	3-5	ALS-Kelso	TM	1
RH1-65-E0602-S-NF013-TM-0453	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	11	5-10	ALS-Kelso	TM	1
RH1-65-E0602-S-NF013-AC-0454	NF013	2-Jun-2014	28.7387	-88.3357	Multi-corer	1558	7	0-15	Alpha	AC	1
RH1-65-E0603-S-NF014-MF-0455	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	9	0-3	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0456	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	9	3-5	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0457	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	9	5-10	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0458	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	2	0-3	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0459	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	2	3-5	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0460	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	2	5-10	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0461	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	0-3	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0462	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	3-5	TAMUCC	MF	1
RH1-65-E0603-S-NF014-MF-0463	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	5-10	TAMUCC	MF	1
RH1-65-E0603-S-NF014-ME-0464	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	1	0-1	UNR	ME	1
RH1-65-E0603-S-NF014-ME-0465	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	1	1-3	UNR	ME	1
RH1-65-E0603-S-NF014-SG-0466	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	0-1	TAMUCC	SG	1
RH1-65-E0603-S-NF014-SG-0467	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	1-3	TAMUCC	SG	1
RH1-65-E0603-S-NF014-SG-0468	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	3-5	TAMUCC	SG	1
RH1-65-E0603-S-NF014-SG-0469	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	5-10	TAMUCC	SG	1
RH1-65-E0603-S-NF014-SC-0470	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	3	0-1	TAMUCC	SC	1
RH1-65-E0603-S-NF014-SC-0471	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	3	1-3	TAMUCC	SC	1
RH1-65-E0603-S-NF014-SC-0472	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	3	3-5	TAMUCC	SC	1
RH1-65-E0603-S-NF014-SC-0473	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	3	5-10	TAMUCC	SC	1
RH1-65-E0603-S-NF014-HC-0474	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	5	0-1	Alpha	HC	1
RH1-65-E0603-S-NF014-HC-0475	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	5	1-3	Alpha	HC	1
RH1-65-E0603-S-NF014-HC-0476	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	5	3-5	Alpha	HC	1
RH1-65-E0603-S-NF014-HC-0477	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	5	5-10	Alpha	HC	1
RH1-65-E0603-S-NF014-TM-0478	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	0-1	ALS-Kelso	TM	1
RH1-65-E0603-S-NF014-TM-0479	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	1-3	ALS-Kelso	TM	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-NF014-TM-0480	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	3-5	ALS-Kelso	TM	1
RH1-65-E0603-S-NF014-TM-0481	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	5-10	ALS-Kelso	TM	1
RH1-65-E0603-S-NF014-TX-0482	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	.	0-3	EEUSA	TX	.
RH1-65-E0603-S-NF014-TX-0483	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	.	0-3	Alpha	TX	.
RH1-65-E0603-S-NF014-TX-0484	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	.	0-3	ALS-Kelso	TX	.
RH1-65-E0603-S-NF014-MF-0485	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	7	0-3	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0486	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	7	3-5	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0487	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	7	5-10	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0488	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	10	0-3	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0489	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	10	3-5	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0490	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	10	5-10	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0491	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	2	0-3	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0492	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	2	3-5	Vittor	MF	2
RH1-65-E0603-S-NF014-MF-0493	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	2	5-10	Vittor	MF	2
RH1-65-E0603-S-NF014-ME-0494	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	6	0-1	Vittor	ME	2
RH1-65-E0603-S-NF014-ME-0495	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	6	1-3	Vittor	ME	2
RH1-65-E0603-S-NF014-SG-0496	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	0-1	TAMUCC	SG	2
RH1-65-E0603-S-NF014-SG-0497	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	1-3	TAMUCC	SG	2
RH1-65-E0603-S-NF014-SG-0498	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	3-5	TAMUCC	SG	2
RH1-65-E0603-S-NF014-SG-0499	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	12	5-10	TAMUCC	SG	2
RH1-65-E0603-S-NF014-SC-0500	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	0-1	TAMUCC	SC	2
RH1-65-E0603-S-NF014-SC-0501	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	1-3	TAMUCC	SC	2
RH1-65-E0603-S-NF014-SC-0502	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	3-5	TAMUCC	SC	2
RH1-65-E0603-S-NF014-SC-0503	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	11	5-10	TAMUCC	SC	2
RH1-65-E0603-S-NF014-HC-0504	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	8	0-1	Alpha	HC	2
RH1-65-E0603-S-NF014-HC-0505	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	8	1-3	Alpha	HC	2
RH1-65-E0603-S-NF014-HC-0506	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	8	3-5	Alpha	HC	2
RH1-65-E0603-S-NF014-HC-0507	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	8	5-10	Alpha	HC	2
RH1-65-E0603-S-NF014-TM-0508	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	0-1	ALS-Kelso	TM	2
RH1-65-E0603-S-NF014-TM-0509	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	1-3	ALS-Kelso	TM	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-NF014-TM-0510	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	3-5	ALS-Kelso	TM	2
RH1-65-E0603-S-NF014-TM-0511	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	4	5-10	ALS-Kelso	TM	2
RH1-65-E0603-S-NF014-AC-0512	NF014	3-Jun-2014	28.72	-88.3447	Multi-corer	1576	9	0-15	Alpha	AC	2
RH1-65-E0603-S-NF014-MF-0513	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	8	0-3	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0514	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	8	3-5	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0515	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	8	5-10	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0516	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	11	0-3	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0517	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	11	3-5	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0518	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	11	5-10	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0519	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	3	0-3	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0520	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	3	3-5	Vittor	MF	3
RH1-65-E0603-S-NF014-MF-0521	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	3	5-10	Vittor	MF	3
RH1-65-E0603-S-NF014-ME-0522	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	1	0-1	Vittor	ME	3
RH1-65-E0603-S-NF014-ME-0523	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	1	1-3	Vittor	ME	3
RH1-65-E0603-S-NF014-SG-0524	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	10	0-1	TAMUCC	SG	3
RH1-65-E0603-S-NF014-SG-0525	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	10	1-3	TAMUCC	SG	3
RH1-65-E0603-S-NF014-SG-0526	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	10	3-5	TAMUCC	SG	3
RH1-65-E0603-S-NF014-SG-0527	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	10	5-10	TAMUCC	SG	3
RH1-65-E0603-S-NF014-SC-0528	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	2	0-1	TAMUCC	SC	3
RH1-65-E0603-S-NF014-SC-0529	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	2	1-3	TAMUCC	SC	3
RH1-65-E0603-S-NF014-SC-0530	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	2	3-5	TAMUCC	SC	3
RH1-65-E0603-S-NF014-SC-0531	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	2	5-10	TAMUCC	SC	3
RH1-65-E0603-S-NF014-HC-0532	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	4	0-1	Alpha	HC	3
RH1-65-E0603-S-NF014-HC-0533	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	4	1-3	Alpha	HC	3
RH1-65-E0603-S-NF014-HC-0534	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	4	3-5	Alpha	HC	3
RH1-65-E0603-S-NF014-HC-0535	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	4	5-10	Alpha	HC	3
RH1-65-E0603-S-NF014-TM-0536	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	12	0-1	ALS-Kelso	TM	3
RH1-65-E0603-S-NF014-TM-0537	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	12	1-3	ALS-Kelso	TM	3
RH1-65-E0603-S-NF014-TM-0538	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	12	3-5	ALS-Kelso	TM	3
RH1-65-E0603-S-NF014-TM-0539	NF014	3-Jun-2014	28.7201	-88.3447	Multi-corer	1576	12	5-10	ALS-Kelso	TM	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-D031S-MF-0540	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	5	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0541	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	5	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0542	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	5	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0543	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	12	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0544	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	12	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0545	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	12	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0546	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	10	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0547	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	10	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D031S-MF-0548	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	10	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D031S-ME-0549	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	7	0-1	UNR	ME	1
RH1-65-E0603-S-D031S-ME-0550	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	7	1-3	UNR	ME	1
RH1-65-E0603-S-D031S-SG-0551	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	1	0-1	TAMUCC	SG	1
RH1-65-E0603-S-D031S-SG-0552	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	1	1-3	TAMUCC	SG	1
RH1-65-E0603-S-D031S-SG-0553	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	1	3-5	TAMUCC	SG	1
RH1-65-E0603-S-D031S-SG-0554	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	1	5-10	TAMUCC	SG	1
RH1-65-E0603-S-D031S-SC-0555	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	2	0-1	TAMUCC	SC	1
RH1-65-E0603-S-D031S-SC-0556	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	2	1-3	TAMUCC	SC	1
RH1-65-E0603-S-D031S-SC-0557	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	2	3-5	TAMUCC	SC	1
RH1-65-E0603-S-D031S-SC-0558	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	2	5-10	TAMUCC	SC	1
RH1-65-E0603-S-D031S-HC-0559	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	4	0-1	Alpha	HC	1
RH1-65-E0603-S-D031S-HC-0560	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	4	1-3	Alpha	HC	1
RH1-65-E0603-S-D031S-HC-0561	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	4	3-5	Alpha	HC	1
RH1-65-E0603-S-D031S-HC-0562	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	4	5-10	Alpha	HC	1
RH1-65-E0603-S-D031S-TM-0563	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	6	0-1	ALS-Kelso	TM	1
RH1-65-E0603-S-D031S-TM-0564	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	6	1-3	ALS-Kelso	TM	1
RH1-65-E0603-S-D031S-TM-0565	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	6	3-5	ALS-Kelso	TM	1
RH1-65-E0603-S-D031S-TM-0566	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	6	5-10	ALS-Kelso	TM	1
RH1-65-E0603-S-D031S-TX-0567	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	75	0-3	EEUSA	TX	.
RH1-65-E0603-S-D031S-TX-0568	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	75	0-3	Alpha	TX	.
RH1-65-E0603-S-D031S-TX-0569	D031S	3-Jun-2014	28.7316	-88.3591	Multi-corer	1575	75	0-3	ALS-Kelso	TX	.

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-D031S-MF-0570	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	5	0-3	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0571	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	5	3-5	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0572	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	5	5-10	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0573	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	12	0-3	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0574	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	12	3-5	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0575	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	12	5-10	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0576	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	10	0-3	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0577	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	10	3-5	Vittor	MF	2
RH1-65-E0603-S-D031S-MF-0578	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	10	5-10	Vittor	MF	2
RH1-65-E0603-S-D031S-ME-0579	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	9	0-1	Vittor	ME	2
RH1-65-E0603-S-D031S-ME-0580	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	9	1-3	Vittor	ME	2
RH1-65-E0603-S-D031S-SG-0581	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	1	0-1	TAMUCC	SG	2
RH1-65-E0603-S-D031S-SG-0582	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	1	1-3	TAMUCC	SG	2
RH1-65-E0603-S-D031S-SG-0583	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	1	3-5	TAMUCC	SG	2
RH1-65-E0603-S-D031S-SG-0584	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	1	5-10	TAMUCC	SG	2
RH1-65-E0603-S-D031S-SC-0585	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	2	0-1	TAMUCC	SC	2
RH1-65-E0603-S-D031S-SC-0586	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	2	1-3	TAMUCC	SC	2
RH1-65-E0603-S-D031S-SC-0587	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	2	3-5	TAMUCC	SC	2
RH1-65-E0603-S-D031S-SC-0588	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	2	5-10	TAMUCC	SC	2
RH1-65-E0603-S-D031S-HC-0589	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	4	0-1	Alpha	HC	2
RH1-65-E0603-S-D031S-HC-0590	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	4	1-3	Alpha	HC	2
RH1-65-E0603-S-D031S-HC-0591	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	4	3-5	Alpha	HC	2
RH1-65-E0603-S-D031S-HC-0592	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	4	5-10	Alpha	HC	2
RH1-65-E0603-S-D031S-TM-0593	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	6	0-1	ALS-Kelso	TM	2
RH1-65-E0603-S-D031S-TM-0594	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	6	1-3	ALS-Kelso	TM	2
RH1-65-E0603-S-D031S-TM-0595	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	6	3-5	ALS-Kelso	TM	2
RH1-65-E0603-S-D031S-TM-0596	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1575	6	5-10	ALS-Kelso	TM	2
RH1-65-E0603-S-D031S-MF-0597	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	3	0-3	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0598	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	3	3-5	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0599	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	3	5-10	Vittor	MF	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-D031S-MF-0600	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	9	0-3	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0601	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	9	3-5	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0602	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	9	5-10	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0603	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	2	0-3	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0604	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	2	3-5	Vittor	MF	3
RH1-65-E0603-S-D031S-MF-0605	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	2	5-10	Vittor	MF	3
RH1-65-E0603-S-D031S-ME-0606	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	1	0-1	Vittor	ME	3
RH1-65-E0603-S-D031S-ME-0607	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	1	1-3	Vittor	ME	3
RH1-65-E0603-S-D031S-SG-0608	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	4	0-1	TAMUCC	SG	3
RH1-65-E0603-S-D031S-SG-0609	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	4	1-3	TAMUCC	SG	3
RH1-65-E0603-S-D031S-SG-0610	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	4	3-5	TAMUCC	SG	3
RH1-65-E0603-S-D031S-SG-0611	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	4	5-10	TAMUCC	SG	3
RH1-65-E0603-S-D031S-SC-0612	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	5	0-1	TAMUCC	SC	3
RH1-65-E0603-S-D031S-SC-0613	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	5	1-3	TAMUCC	SC	3
RH1-65-E0603-S-D031S-SC-0614	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	5	3-5	TAMUCC	SC	3
RH1-65-E0603-S-D031S-SC-0615	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	5	5-10	TAMUCC	SC	3
RH1-65-E0603-S-D031S-HC-0616	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	10	0-1	Alpha	HC	3
RH1-65-E0603-S-D031S-HC-0617	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	10	1-3	Alpha	HC	3
RH1-65-E0603-S-D031S-HC-0618	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	10	3-5	Alpha	HC	3
RH1-65-E0603-S-D031S-HC-0619	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	10	5-10	Alpha	HC	3
RH1-65-E0603-S-D031S-TM-0620	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	7	0-1	ALS-Kelso	TM	3
RH1-65-E0603-S-D031S-TM-0621	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	7	1-3	ALS-Kelso	TM	3
RH1-65-E0603-S-D031S-TM-0622	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	7	3-5	ALS-Kelso	TM	3
RH1-65-E0603-S-D031S-TM-0623	D031S	3-Jun-2014	28.7317	-88.359	Multi-corer	1587	7	5-10	ALS-Kelso	TM	3
RH1-65-E0603-S-D034S-MF-0624	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	2	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0625	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	2	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0626	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	2	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0627	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	9	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0628	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	9	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0629	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	9	5-10	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-D034S-MF-0630	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	6	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0631	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	6	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D034S-MF-0632	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	6	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D034S-ME-0633	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	10	0-1	UNR	ME	1
RH1-65-E0603-S-D034S-ME-0634	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	10	1-3	UNR	ME	1
RH1-65-E0603-S-D034S-SG-0635	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	4	0-1	TAMUCC	SG	1
RH1-65-E0603-S-D034S-SG-0636	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	4	1-3	TAMUCC	SG	1
RH1-65-E0603-S-D034S-SG-0637	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	4	3-5	TAMUCC	SG	1
RH1-65-E0603-S-D034S-SG-0638	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	4	5-10	TAMUCC	SG	1
RH1-65-E0603-S-D034S-SC-0639	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	8	0-1	TAMUCC	SC	1
RH1-65-E0603-S-D034S-SC-0640	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	8	1-3	TAMUCC	SC	1
RH1-65-E0603-S-D034S-SC-0641	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	8	3-5	TAMUCC	SC	1
RH1-65-E0603-S-D034S-SC-0642	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	8	5-10	TAMUCC	SC	1
RH1-65-E0603-S-D034S-HC-0643	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	5	0-1	Alpha	HC	1
RH1-65-E0603-S-D034S-HC-0644	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	5	1-3	Alpha	HC	1
RH1-65-E0603-S-D034S-HC-0645	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	5	3-5	Alpha	HC	1
RH1-65-E0603-S-D034S-HC-0646	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	5	5-10	Alpha	HC	1
RH1-65-E0603-S-D034S-TM-0647	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	11	0-1	ALS-Kelso	TM	1
RH1-65-E0603-S-D034S-TM-0648	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	11	1-3	ALS-Kelso	TM	1
RH1-65-E0603-S-D034S-TM-0649	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	11	3-5	ALS-Kelso	TM	1
RH1-65-E0603-S-D034S-TM-0650	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	11	5-10	ALS-Kelso	TM	1
RH1-65-E0603-S-D034S-AC-0651	D034S	3-Jun-2014	28.7349	-88.3623	Multi-corer	1562	3	0-15	Alpha	AC	1
RH1-65-E0603-S-D040S-MF-0652	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	12	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0653	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	12	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0654	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	12	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0655	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	3	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0656	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	3	3-5	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0657	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	3	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0658	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	2	0-3	TAMUCC	MF	1
RH1-65-E0603-S-D040S-MF-0659	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	2	3-5	TAMUCC	MF	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-D040S-MF-0660	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	2	5-10	TAMUCC	MF	1
RH1-65-E0603-S-D040S-ME-0661	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	7	0-1	UNR	ME	1
RH1-65-E0603-S-D040S-ME-0662	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	7	1-3	UNR	ME	1
RH1-65-E0603-S-D040S-SG-0663	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	10	0-1	TAMUCC	SG	1
RH1-65-E0603-S-D040S-SG-0664	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	10	1-3	TAMUCC	SG	1
RH1-65-E0603-S-D040S-SG-0665	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	10	3-5	TAMUCC	SG	1
RH1-65-E0603-S-D040S-SG-0666	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	10	5-10	TAMUCC	SG	1
RH1-65-E0603-S-D040S-SC-0667	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	5	0-1	TAMUCC	SC	1
RH1-65-E0603-S-D040S-SC-0668	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	5	1-3	TAMUCC	SC	1
RH1-65-E0603-S-D040S-SC-0669	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	5	3-5	TAMUCC	SC	1
RH1-65-E0603-S-D040S-SC-0670	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	5	5-10	TAMUCC	SC	1
RH1-65-E0603-S-D040S-HC-0671	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	6	0-1	Alpha	HC	1
RH1-65-E0603-S-D040S-HC-0672	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	6	1-3	Alpha	HC	1
RH1-65-E0603-S-D040S-HC-0673	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	6	3-5	Alpha	HC	1
RH1-65-E0603-S-D040S-HC-0674	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	6	5-10	Alpha	HC	1
RH1-65-E0603-S-D040S-TM-0675	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	11	0-1	ALS-Kelso	TM	1
RH1-65-E0603-S-D040S-TM-0676	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	11	1-3	ALS-Kelso	TM	1
RH1-65-E0603-S-D040S-TM-0677	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	11	3-5	ALS-Kelso	TM	1
RH1-65-E0603-S-D040S-TM-0678	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	11	5-10	ALS-Kelso	TM	1
RH1-65-E0603-S-D040S-TX-0679	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	.	0-3	EEUSA	TX	.
RH1-65-E0603-S-D040S-TX-0680	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	.	0-3	Alpha	TX	.
RH1-65-E0603-S-D040S-TX-0681	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	.	0-3	ALS-Kelso	TX	.
RH1-65-E0603-S-D040S-AC-0682	D040S	3-Jun-2014	28.7423	-88.3628	Multi-corer	1525	9	0-15	Alpha	AC	1
RH1-65-E0603-S-D040S-MF-0683	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	9	0-3	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0684	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	9	3-5	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0685	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	9	5-10	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0686	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	1	0-3	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0687	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	1	3-5	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0688	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	1	5-10	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0689	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	4	0-3	Vittor	MF	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0603-S-D040S-MF-0690	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	4	3-5	Vittor	MF	2
RH1-65-E0603-S-D040S-MF-0691	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	4	5-10	Vittor	MF	2
RH1-65-E0603-S-D040S-ME-0692	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	8	0-1	Vittor	ME	2
RH1-65-E0603-S-D040S-ME-0693	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	8	1-3	Vittor	ME	2
RH1-65-E0603-S-D040S-SG-0694	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	11	0-1	TAMUCC	SG	2
RH1-65-E0603-S-D040S-SG-0695	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	11	1-3	TAMUCC	SG	2
RH1-65-E0603-S-D040S-SG-0696	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	11	3-5	TAMUCC	SG	2
RH1-65-E0603-S-D040S-SG-0697	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1516	11	5-10	TAMUCC	SG	2
RH1-65-E0603-S-D040S-SC-0698	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1520	5	0-1	TAMUCC	SC	2
RH1-65-E0603-S-D040S-SC-0699	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1520	5	1-3	TAMUCC	SC	2
RH1-65-E0603-S-D040S-SC-0700	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1520	5	3-5	TAMUCC	SC	2
RH1-65-E0603-S-D040S-SC-0701	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1520	5	5-10	TAMUCC	SC	2
RH1-65-E0603-S-D040S-HC-0702	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1524	2	0-1	Alpha	HC	2
RH1-65-E0603-S-D040S-HC-0703	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1524	2	1-3	Alpha	HC	2
RH1-65-E0603-S-D040S-HC-0704	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1524	2	3-5	Alpha	HC	2
RH1-65-E0603-S-D040S-HC-0705	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1524	2	5-10	Alpha	HC	2
RH1-65-E0603-S-D040S-TM-0706	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1528	3	0-1	ALS-Kelso	TM	2
RH1-65-E0603-S-D040S-TM-0707	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1528	3	1-3	ALS-Kelso	TM	2
RH1-65-E0603-S-D040S-TM-0708	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1528	3	3-5	ALS-Kelso	TM	2
RH1-65-E0603-S-D040S-TM-0709	D040S	3-Jun-2014	28.7423	-88.3627	Multi-corer	1528	3	5-10	ALS-Kelso	TM	2
RH1-65-E0604-S-D040S-MF-0710	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	3	0-3	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0711	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	3	3-5	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0712	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	3	5-10	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0713	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	7	0-3	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0714	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	7	3-5	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0715	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	7	5-10	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0716	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	9	0-3	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0717	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	9	3-5	Vittor	MF	3
RH1-65-E0604-S-D040S-MF-0718	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	9	5-10	Vittor	MF	3
RH1-65-E0604-S-D040S-ME-0719	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	2	0-1	Vittor	ME	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-D040S-ME-0720	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	2	1-3	Vittor	ME	3
RH1-65-E0604-S-D040S-SG-0721	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	6	0-1	TAMUCC	SG	3
RH1-65-E0604-S-D040S-SG-0722	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	6	1-3	TAMUCC	SG	3
RH1-65-E0604-S-D040S-SG-0723	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	6	3-5	TAMUCC	SG	3
RH1-65-E0604-S-D040S-SG-0724	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	6	5-10	TAMUCC	SG	3
RH1-65-E0604-S-D040S-SC-0725	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	5	0-1	TAMUCC	SC	3
RH1-65-E0604-S-D040S-SC-0726	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	5	1-3	TAMUCC	SC	3
RH1-65-E0604-S-D040S-SC-0727	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	5	3-5	TAMUCC	SC	3
RH1-65-E0604-S-D040S-SC-0728	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	5	5-10	TAMUCC	SC	3
RH1-65-E0604-S-D040S-HC-0729	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	11	0-1	Alpha	HC	3
RH1-65-E0604-S-D040S-HC-0730	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	11	1-3	Alpha	HC	3
RH1-65-E0604-S-D040S-HC-0731	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	11	3-5	Alpha	HC	3
RH1-65-E0604-S-D040S-HC-0732	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	11	5-10	Alpha	HC	3
RH1-65-E0604-S-D040S-TM-0733	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	1	0-1	ALS-Kelso	TM	3
RH1-65-E0604-S-D040S-TM-0734	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	1	1-3	ALS-Kelso	TM	3
RH1-65-E0604-S-D040S-TM-0735	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	1	3-5	ALS-Kelso	TM	3
RH1-65-E0604-S-D040S-TM-0736	D040S	4-Jun-2014	28.7422	-88.3626	Multi-corer	1516	1	5-10	ALS-Kelso	TM	3
RH1-65-E0604-S-D050S-MF-0737	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	4	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0738	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	4	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0739	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	4	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0740	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	7	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0741	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	7	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0742	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	7	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0743	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	8	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0744	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	8	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D050S-MF-0745	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	8	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D050S-ME-0746	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	1	0-1	UNR	ME	1
RH1-65-E0604-S-D050S-ME-0747	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	1	1-3	UNR	ME	1
RH1-65-E0604-S-D050S-SG-0748	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	5	0-1	TAMUCC	SG	1
RH1-65-E0604-S-D050S-SG-0749	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	5	1-3	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-D050S-SG-0750	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	5	3-5	TAMUCC	SG	1
RH1-65-E0604-S-D050S-SG-0751	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	5	5-10	TAMUCC	SG	1
RH1-65-E0604-S-D050S-SC-0752	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	6	0-1	TAMUCC	SC	1
RH1-65-E0604-S-D050S-SC-0753	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	6	1-3	TAMUCC	SC	1
RH1-65-E0604-S-D050S-SC-0754	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	6	3-5	TAMUCC	SC	1
RH1-65-E0604-S-D050S-SC-0755	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	6	5-10	TAMUCC	SC	1
RH1-65-E0604-S-D050S-HC-0756	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	2	0-1	Alpha	HC	1
RH1-65-E0604-S-D050S-HC-0757	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	2	1-3	Alpha	HC	1
RH1-65-E0604-S-D050S-HC-0758	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	2	3-5	Alpha	HC	1
RH1-65-E0604-S-D050S-HC-0759	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	2	5-10	Alpha	HC	1
RH1-65-E0604-S-D050S-TM-0760	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	3	0-1	ALS-Kelso	TM	1
RH1-65-E0604-S-D050S-TM-0761	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	3	1-3	ALS-Kelso	TM	1
RH1-65-E0604-S-D050S-TM-0762	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	3	3-5	ALS-Kelso	TM	1
RH1-65-E0604-S-D050S-TM-0763	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	3	5-10	ALS-Kelso	TM	1
RH1-65-E0604-S-D050S-AC-0764	D050S	4-Jun-2014	28.7925	-88.3484	Multi-corer	1429	9	0-15	Alpha	AC	1
RH1-65-E0604-K-D050S-BL-0765	D050S	4-Jun-2014	28.7925	-88.3484	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0604-K-D050S-BL-0766	D050S	4-Jun-2014	28.7925	-88.3484	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0604-K-D050S-BL-0767	D050S	4-Jun-2014	28.7925	-88.3484	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0604-K-D050S-BL-0768	D050S	4-Jun-2014	28.7925	-88.3484	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0604-S-NF011-MF-0769	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	9	0-3	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0770	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	9	3-5	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0771	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	9	5-10	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0772	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	2	0-3	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0773	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	2	3-5	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0774	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	2	5-10	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0775	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	3	0-3	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0776	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	3	3-5	TAMUCC	MF	1
RH1-65-E0604-S-NF011-MF-0777	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	3	5-10	TAMUCC	MF	1
RH1-65-E0604-S-NF011-ME-0778	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	8	0-1	UNR	ME	1
RH1-65-E0604-S-NF011-ME-0779	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	8	1-3	UNR	ME	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-NF011-SG-0780	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	1	0-1	TAMUCC	SG	1
RH1-65-E0604-S-NF011-SG-0781	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	1	1-3	TAMUCC	SG	1
RH1-65-E0604-S-NF011-SG-0782	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	1	3-5	TAMUCC	SG	1
RH1-65-E0604-S-NF011-SG-0783	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	1	5-10	TAMUCC	SG	1
RH1-65-E0604-S-NF011-SC-0784	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	10	0-1	TAMUCC	SC	1
RH1-65-E0604-S-NF011-SC-0785	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	10	1-3	TAMUCC	SC	1
RH1-65-E0604-S-NF011-SC-0786	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	10	3-5	TAMUCC	SC	1
RH1-65-E0604-S-NF011-SC-0787	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	10	5-10	TAMUCC	SC	1
RH1-65-E0604-S-NF011-HC-0788	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	11	0-1	Alpha	HC	1
RH1-65-E0604-S-NF011-HC-0789	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	11	1-3	Alpha	HC	1
RH1-65-E0604-S-NF011-HC-0790	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	11	3-5	Alpha	HC	1
RH1-65-E0604-S-NF011-HC-0791	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	11	5-10	Alpha	HC	1
RH1-65-E0604-S-NF011-TM-0792	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	12	0-1	ALS-Kelso	TM	1
RH1-65-E0604-S-NF011-TM-0793	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	12	1-3	ALS-Kelso	TM	1
RH1-65-E0604-S-NF011-TM-0794	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	12	3-5	ALS-Kelso	TM	1
RH1-65-E0604-S-NF011-TM-0795	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	12	5-10	ALS-Kelso	TM	1
RH1-65-E0604-S-NF011-AC-0796	NF011	4-Jun-2014	28.7652	-88.3666	Multi-corer	1433	5	0-15	Alpha	AC	1
RH1-65-E0604-S-NF010-MF-0797	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	12	0-3	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0798	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	12	3-5	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0799	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	12	5-10	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0800	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	8	0-3	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0801	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	8	3-5	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0802	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	8	5-10	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0803	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	3	0-3	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0804	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	3	3-5	TAMUCC	MF	1
RH1-65-E0604-S-NF010-MF-0805	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	3	5-10	TAMUCC	MF	1
RH1-65-E0604-S-NF010-ME-0806	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	9	0-1	UNR	ME	1
RH1-65-E0604-S-NF010-ME-0807	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	9	1-3	UNR	ME	1
RH1-65-E0604-S-NF010-SG-0808	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	1	0-1	TAMUCC	SG	1
RH1-65-E0604-S-NF010-SG-0809	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	1	1-3	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-NF010-SG-0810	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	1	3-5	TAMUCC	SG	1
RH1-65-E0604-S-NF010-SG-0811	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	1	5-10	TAMUCC	SG	1
RH1-65-E0604-S-NF010-SC-0812	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	10	0-1	TAMUCC	SC	1
RH1-65-E0604-S-NF010-SC-0813	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	10	1-3	TAMUCC	SC	1
RH1-65-E0604-S-NF010-SC-0814	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	10	3-5	TAMUCC	SC	1
RH1-65-E0604-S-NF010-SC-0815	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	10	5-10	TAMUCC	SC	1
RH1-65-E0604-S-NF010-HC-0816	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	2	0-1	Alpha	HC	1
RH1-65-E0604-S-NF010-HC-0817	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	2	1-3	Alpha	HC	1
RH1-65-E0604-S-NF010-HC-0818	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	2	3-5	Alpha	HC	1
RH1-65-E0604-S-NF010-HC-0819	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	2	5-10	Alpha	HC	1
RH1-65-E0604-S-NF010-TM-0820	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	6	0-1	ALS-Kelso	TM	1
RH1-65-E0604-S-NF010-TM-0821	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	6	1-3	ALS-Kelso	TM	1
RH1-65-E0604-S-NF010-TM-0822	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	6	3-5	ALS-Kelso	TM	1
RH1-65-E0604-S-NF010-TM-0823	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	6	5-10	ALS-Kelso	TM	1
RH1-65-E0604-S-NF010-TX-0824	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	.	0-3	EEUSA	TX	.
RH1-65-E0604-S-NF010-TX-0825	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	.	0-3	Alpha	TX	.
RH1-65-E0604-S-NF010-TX-0826	NF010	4-Jun-2014	28.7572	-88.3888	Multi-corer	1432	.	0-3	ALS-Kelso	TX	.
RH1-65-E0604-S-NF010-MF-0827	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	4	0-3	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0828	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	4	3-5	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0829	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	4	5-10	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0830	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	12	0-3	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0831	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	12	3-5	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0832	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	12	5-10	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0833	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	3	0-3	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0834	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	3	3-5	Vittor	MF	2
RH1-65-E0604-S-NF010-MF-0835	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	3	5-10	Vittor	MF	2
RH1-65-E0604-S-NF010-ME-0836	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	9	0-1	Vittor	ME	2
RH1-65-E0604-S-NF010-ME-0837	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	9	1-3	Vittor	ME	2
RH1-65-E0604-S-NF010-SG-0838	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	1	0-1	TAMUCC	SG	2
RH1-65-E0604-S-NF010-SG-0839	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	1	1-3	TAMUCC	SG	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-NF010-SG-0840	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	1	3-5	TAMUCC	SG	2
RH1-65-E0604-S-NF010-SG-0841	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	1	5-10	TAMUCC	SG	2
RH1-65-E0604-S-NF010-SC-0842	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	10	0-1	TAMUCC	SC	2
RH1-65-E0604-S-NF010-SC-0843	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	10	1-3	TAMUCC	SC	2
RH1-65-E0604-S-NF010-SC-0844	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	10	3-5	TAMUCC	SC	2
RH1-65-E0604-S-NF010-SC-0845	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	10	5-10	TAMUCC	SC	2
RH1-65-E0604-S-NF010-HC-0846	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	2	0-1	Alpha	HC	2
RH1-65-E0604-S-NF010-HC-0847	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	2	1-3	Alpha	HC	2
RH1-65-E0604-S-NF010-HC-0848	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	2	3-5	Alpha	HC	2
RH1-65-E0604-S-NF010-HC-0849	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	2	5-10	Alpha	HC	2
RH1-65-E0604-S-NF010-TM-0850	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	6	0-1	ALS-Kelso	TM	2
RH1-65-E0604-S-NF010-TM-0851	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	6	1-3	ALS-Kelso	TM	2
RH1-65-E0604-S-NF010-TM-0852	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	6	3-5	ALS-Kelso	TM	2
RH1-65-E0604-S-NF010-TM-0853	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1432	6	5-10	ALS-Kelso	TM	2
RH1-65-E0604-S-NF010-MF-0854	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	8	0-3	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0855	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	8	3-5	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0856	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	8	5-10	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0857	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	9	0-3	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0858	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	9	3-5	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0859	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	9	5-10	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0860	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	4	0-3	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0861	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	4	3-5	Vittor	MF	3
RH1-65-E0604-S-NF010-MF-0862	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	4	5-10	Vittor	MF	3
RH1-65-E0604-S-NF010-ME-0863	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	2	0-1	Vittor	ME	3
RH1-65-E0604-S-NF010-ME-0864	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	2	1-3	Vittor	ME	3
RH1-65-E0604-S-NF010-SG-0865	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	1	0-1	TAMUCC	SG	3
RH1-65-E0604-S-NF010-SG-0866	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	1	1-3	TAMUCC	SG	3
RH1-65-E0604-S-NF010-SG-0867	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	1	3-5	TAMUCC	SG	3
RH1-65-E0604-S-NF010-SG-0868	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	1	5-10	TAMUCC	SG	3
RH1-65-E0604-S-NF010-SC-0869	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	5	0-1	TAMUCC	SC	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-NF010-SC-0870	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	5	1-3	TAMUCC	SC	3
RH1-65-E0604-S-NF010-SC-0871	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	5	3-5	TAMUCC	SC	3
RH1-65-E0604-S-NF010-SC-0872	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	5	5-10	TAMUCC	SC	3
RH1-65-E0604-S-NF010-HC-0873	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	12	0-1	Alpha	HC	3
RH1-65-E0604-S-NF010-HC-0874	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	12	1-3	Alpha	HC	3
RH1-65-E0604-S-NF010-HC-0875	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	12	3-5	Alpha	HC	3
RH1-65-E0604-S-NF010-HC-0876	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	12	5-10	Alpha	HC	3
RH1-65-E0604-S-NF010-TM-0877	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	10	0-1	ALS-Kelso	TM	3
RH1-65-E0604-S-NF010-TM-0878	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	10	1-3	ALS-Kelso	TM	3
RH1-65-E0604-S-NF010-TM-0879	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	10	3-5	ALS-Kelso	TM	3
RH1-65-E0604-S-NF010-TM-0880	NF010	4-Jun-2014	28.7573	-88.3886	Multi-corer	1439	10	5-10	ALS-Kelso	TM	3
RH1-65-E0604-S-D044S-MF-0881	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	7	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0882	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	7	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0883	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	7	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0884	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	1	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0885	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	1	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0886	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	1	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0887	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0888	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D044S-MF-0889	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D044S-ME-0890	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	9	0-1	UNR	ME	1
RH1-65-E0604-S-D044S-ME-0891	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	9	1-3	UNR	ME	1
RH1-65-E0604-S-D044S-SG-0892	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	0-1	TAMUCC	SG	1
RH1-65-E0604-S-D044S-SG-0893	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	1-3	TAMUCC	SG	1
RH1-65-E0604-S-D044S-SG-0894	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	3-5	TAMUCC	SG	1
RH1-65-E0604-S-D044S-SG-0895	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	5-10	TAMUCC	SG	1
RH1-65-E0604-S-D044S-SC-0896	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	0-1	TAMUCC	SC	1
RH1-65-E0604-S-D044S-SC-0897	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	1-3	TAMUCC	SC	1
RH1-65-E0604-S-D044S-SC-0898	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	3-5	TAMUCC	SC	1
RH1-65-E0604-S-D044S-SC-0899	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	5-10	TAMUCC	SC	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-D044S-HC-0900	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	11	0-1	Alpha	HC	1
RH1-65-E0604-S-D044S-HC-0901	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	11	1-3	Alpha	HC	1
RH1-65-E0604-S-D044S-HC-0902	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	11	3-5	Alpha	HC	1
RH1-65-E0604-S-D044S-HC-0903	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	11	5-10	Alpha	HC	1
RH1-65-E0604-S-D044S-TM-0904	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	6	0-1	ALS-Kelso	TM	1
RH1-65-E0604-S-D044S-TM-0905	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	6	1-3	ALS-Kelso	TM	1
RH1-65-E0604-S-D044S-TM-0906	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	6	3-5	ALS-Kelso	TM	1
RH1-65-E0604-S-D044S-TM-0907	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	6	5-10	ALS-Kelso	TM	1
RH1-65-E0604-S-D044S-TX-0908	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	.	0-3	EEUSA	TX	.
RH1-65-E0604-S-D044S-TX-0909	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	.	0-3	Alpha	TX	.
RH1-65-E0604-S-D044S-TX-0910	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	.	0-3	ALS-Kelso	TX	.
RH1-65-E0604-S-D044S-AC-0911	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	5	0-15	Alpha	AC	1
RH1-65-E0604-S-D044S-MF-0912	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	3	0-3	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0913	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	3	3-5	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0914	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	3	5-10	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0915	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	12	0-3	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0916	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	12	3-5	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0917	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	12	5-10	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0918	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	1	0-3	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0919	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	1	3-5	Vittor	MF	2
RH1-65-E0604-S-D044S-MF-0920	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	1	5-10	Vittor	MF	2
RH1-65-E0604-S-D044S-ME-0921	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	11	0-1	Vittor	ME	2
RH1-65-E0604-S-D044S-ME-0922	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	11	1-3	Vittor	ME	2
RH1-65-E0604-S-D044S-SG-0923	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	9	0-1	TAMUCC	SG	2
RH1-65-E0604-S-D044S-SG-0924	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	9	1-3	TAMUCC	SG	2
RH1-65-E0604-S-D044S-SG-0925	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	9	3-5	TAMUCC	SG	2
RH1-65-E0604-S-D044S-SG-0926	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	9	5-10	TAMUCC	SG	2
RH1-65-E0604-S-D044S-SC-0927	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	6	0-1	TAMUCC	SC	2
RH1-65-E0604-S-D044S-SC-0928	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	6	1-3	TAMUCC	SC	2
RH1-65-E0604-S-D044S-SC-0929	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	6	3-5	TAMUCC	SC	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-D044S-SC-0930	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	6	5-10	TAMUCC	SC	2
RH1-65-E0604-S-D044S-HC-0931	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	10	0-1	Alpha	HC	2
RH1-65-E0604-S-D044S-HC-0932	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	10	1-3	Alpha	HC	2
RH1-65-E0604-S-D044S-HC-0933	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	10	3-5	Alpha	HC	2
RH1-65-E0604-S-D044S-HC-0934	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	10	5-10	Alpha	HC	2
RH1-65-E0604-S-D044S-TM-0935	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	4	0-1	ALS-Kelso	TM	2
RH1-65-E0604-S-D044S-TM-0936	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	4	1-3	ALS-Kelso	TM	2
RH1-65-E0604-S-D044S-TM-0937	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	4	3-5	ALS-Kelso	TM	2
RH1-65-E0604-S-D044S-TM-0938	D044S	4-Jun-2014	28.7446	-88.3744	Multi-corer	1492	4	5-10	ALS-Kelso	TM	2
RH1-65-E0604-S-D044S-MF-0939	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	1	0-3	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0940	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	1	3-5	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0941	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	1	5-10	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0942	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	3	0-3	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0943	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	3	3-5	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0944	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	3	5-10	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0945	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	4	0-3	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0946	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	4	3-5	Vittor	MF	3
RH1-65-E0604-S-D044S-MF-0947	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	4	5-10	Vittor	MF	3
RH1-65-E0604-S-D044S-ME-0948	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	7	0-1	Vittor	ME	3
RH1-65-E0604-S-D044S-ME-0949	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	7	1-3	Vittor	ME	3
RH1-65-E0604-S-D044S-SG-0950	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	0-1	TAMUCC	SG	3
RH1-65-E0604-S-D044S-SG-0951	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	1-3	TAMUCC	SG	3
RH1-65-E0604-S-D044S-SG-0952	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	3-5	TAMUCC	SG	3
RH1-65-E0604-S-D044S-SG-0953	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	8	5-10	TAMUCC	SG	3
RH1-65-E0604-S-D044S-SC-0954	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	12	0-1	TAMUCC	SC	3
RH1-65-E0604-S-D044S-SC-0955	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	12	1-3	TAMUCC	SC	3
RH1-65-E0604-S-D044S-SC-0956	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	12	3-5	TAMUCC	SC	3
RH1-65-E0604-S-D044S-SC-0957	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	12	5-10	TAMUCC	SC	3
RH1-65-E0604-S-D044S-HC-0958	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	0-1	Alpha	HC	3
RH1-65-E0604-S-D044S-HC-0959	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	1-3	Alpha	HC	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-D044S-HC-0960	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	3-5	Alpha	HC	3
RH1-65-E0604-S-D044S-HC-0961	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	2	5-10	Alpha	HC	3
RH1-65-E0604-S-D044S-TM-0962	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	0-1	ALS-Kelso	TM	3
RH1-65-E0604-S-D044S-TM-0963	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	1-3	ALS-Kelso	TM	3
RH1-65-E0604-S-D044S-TM-0964	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	3-5	ALS-Kelso	TM	3
RH1-65-E0604-S-D044S-TM-0965	D044S	4-Jun-2014	28.7445	-88.3744	Multi-corer	1492	10	5-10	ALS-Kelso	TM	3
RH1-65-E0604-S-D042S-MF-0966	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	9	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0967	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	9	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0968	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	9	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0969	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	2	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0970	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	2	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0971	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	2	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0972	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	5	0-3	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0973	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	5	3-5	TAMUCC	MF	1
RH1-65-E0604-S-D042S-MF-0974	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	5	5-10	TAMUCC	MF	1
RH1-65-E0604-S-D042S-ME-0975	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	4	0-1	UNR	ME	1
RH1-65-E0604-S-D042S-ME-0976	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	4	1-3	UNR	ME	1
RH1-65-E0604-S-D042S-SG-0977	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	1	0-1	TAMUCC	SG	1
RH1-65-E0604-S-D042S-SG-0978	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	1	1-3	TAMUCC	SG	1
RH1-65-E0604-S-D042S-SG-0979	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	1	3-5	TAMUCC	SG	1
RH1-65-E0604-S-D042S-SG-0980	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	1	5-10	TAMUCC	SG	1
RH1-65-E0604-S-D042S-SC-0981	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	11	0-1	TAMUCC	SC	1
RH1-65-E0604-S-D042S-SC-0982	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	11	1-3	TAMUCC	SC	1
RH1-65-E0604-S-D042S-SC-0983	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	11	3-5	TAMUCC	SC	1
RH1-65-E0604-S-D042S-SC-0984	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	11	5-10	TAMUCC	SC	1
RH1-65-E0604-S-D042S-HC-0985	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	8	0-1	Alpha	HC	1
RH1-65-E0604-S-D042S-HC-0986	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	8	1-3	Alpha	HC	1
RH1-65-E0604-S-D042S-HC-0987	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	8	3-5	Alpha	HC	1
RH1-65-E0604-S-D042S-HC-0988	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	8	5-10	Alpha	HC	1
RH1-65-E0604-S-D042S-TM-0989	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	6	0-1	ALS-Kelso	TM	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0604-S-D042S-TM-0990	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	6	1-3	ALS-Kelso	TM	1
RH1-65-E0604-S-D042S-TM-0991	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	6	3-5	ALS-Kelso	TM	1
RH1-65-E0604-S-D042S-TM-0992	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	6	5-10	ALS-Kelso	TM	1
RH1-65-E0604-S-D042S-AC-0993	D042S	4-Jun-2014	28.7424	-88.3705	Multi-corer	1508	10	0-15	Alpha	AC	1
RH1-65-E0605-S-ALTNF001-MF-0994	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	9	0-3	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-0995	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	9	3-5	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-0996	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	9	5-10	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-0997	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	6	0-3	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-0998	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	6	3-5	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-0999	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	6	5-10	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-1000	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	5	0-3	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-1001	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	5	3-5	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-MF-1002	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	5	5-10	TAMUCC	MF	1
RH1-65-E0605-S-ALTNF001-ME-1003	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	2	0-1	UNR	ME	1
RH1-65-E0605-S-ALTNF001-ME-1004	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	2	1-3	UNR	ME	1
RH1-65-E0605-S-ALTNF001-SG-1005	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	1	0-1	TAMUCC	SG	1
RH1-65-E0605-S-ALTNF001-SG-1006	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	1	1-3	TAMUCC	SG	1
RH1-65-E0605-S-ALTNF001-SG-1007	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	1	3-5	TAMUCC	SG	1
RH1-65-E0605-S-ALTNF001-SG-1008	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	1	5-10	TAMUCC	SG	1
RH1-65-E0605-S-ALTNF001-SC-1009	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	4	0-1	TAMUCC	SC	1
RH1-65-E0605-S-ALTNF001-SC-1010	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	4	1-3	TAMUCC	SC	1
RH1-65-E0605-S-ALTNF001-SC-1011	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	4	3-5	TAMUCC	SC	1
RH1-65-E0605-S-ALTNF001-SC-1012	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	4	5-10	TAMUCC	SC	1
RH1-65-E0605-S-ALTNF001-HC-1013	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	12	0-1	Alpha	HC	1
RH1-65-E0605-S-ALTNF001-HC-1014	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	12	1-3	Alpha	HC	1
RH1-65-E0605-S-ALTNF001-HC-1015	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	12	3-5	Alpha	HC	1
RH1-65-E0605-S-ALTNF001-HC-1016	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	12	5-10	Alpha	HC	1
RH1-65-E0605-S-ALTNF001-TM-1017	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	7	0-1	ALS-Kelso	TM	1
RH1-65-E0605-S-ALTNF001-TM-1018	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	7	1-3	ALS-Kelso	TM	1
RH1-65-E0605-S-ALTNF001-TM-1019	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	7	3-5	ALS-Kelso	TM	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-ALTNF001-TM-1020	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	7	5-10	ALS-Kelso	TM	1
RH1-65-E0605-S-ALTNF001-TX-1021	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	.	0-3	EEUSA	TX	.
RH1-65-E0605-S-ALTNF001-TX-1022	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	.	0-3	Alpha	TX	.
RH1-65-E0605-S-ALTNF001-TX-1023	ALTNF001	5-Jun-2014	28.7345	-88.3701	Multi-corer	1549	.	0-3	ALS-Kelso	TX	.
RH1-65-E0605-S-ALTNF001-MF-1024	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	11	0-3	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1025	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	11	3-5	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1026	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	11	5-10	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1027	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	4	0-3	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1028	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	4	3-5	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1029	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	4	5-10	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1030	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	10	0-3	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1031	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	10	3-5	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-MF-1032	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	10	5-10	Vittor	MF	2
RH1-65-E0605-S-ALTNF001-ME-1033	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	6	0-1	Vittor	ME	2
RH1-65-E0605-S-ALTNF001-ME-1034	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	6	1-3	Vittor	ME	2
RH1-65-E0605-S-ALTNF001-SG-1035	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	5	0-1	TAMUCC	SG	2
RH1-65-E0605-S-ALTNF001-SG-1036	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	5	1-3	TAMUCC	SG	2
RH1-65-E0605-S-ALTNF001-SG-1037	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	5	3-5	TAMUCC	SG	2
RH1-65-E0605-S-ALTNF001-SG-1038	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	5	5-10	TAMUCC	SG	2
RH1-65-E0605-S-ALTNF001-SC-1039	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	9	0-1	TAMUCC	SC	2
RH1-65-E0605-S-ALTNF001-SC-1040	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	9	1-3	TAMUCC	SC	2
RH1-65-E0605-S-ALTNF001-SC-1041	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	9	3-5	TAMUCC	SC	2
RH1-65-E0605-S-ALTNF001-SC-1042	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	9	5-10	TAMUCC	SC	2
RH1-65-E0605-S-ALTNF001-HC-1043	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	12	0-1	Alpha	HC	2
RH1-65-E0605-S-ALTNF001-HC-1044	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	12	1-3	Alpha	HC	2
RH1-65-E0605-S-ALTNF001-HC-1045	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	12	3-5	Alpha	HC	2
RH1-65-E0605-S-ALTNF001-HC-1046	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	12	5-10	Alpha	HC	2
RH1-65-E0605-S-ALTNF001-TM-1047	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	1	0-1	ALS-Kelso	TM	2
RH1-65-E0605-S-ALTNF001-TM-1048	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	1	1-3	ALS-Kelso	TM	2
RH1-65-E0605-S-ALTNF001-TM-1049	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	1	3-5	ALS-Kelso	TM	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-ALTNF001-TM-1050	ALTNF001	5-Jun-2014	28.7343	-88.3702	Multi-corer	1549	1	5-10	ALS-Kelso	TM	2
RH1-65-E0605-S-ALTNF001-MF-1051	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	1	0-3	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1052	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	1	3-5	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1053	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	1	5-10	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1054	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	2	0-3	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1055	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	2	3-5	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1056	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	2	5-10	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1057	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	11	0-3	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1058	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	11	3-5	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-MF-1059	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	11	5-10	Vittor	MF	3
RH1-65-E0605-S-ALTNF001-ME-1060	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	12	0-1	Vittor	ME	3
RH1-65-E0605-S-ALTNF001-ME-1061	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	12	1-3	Vittor	ME	3
RH1-65-E0605-S-ALTNF001-SG-1062	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	3	0-1	TAMUCC	SG	3
RH1-65-E0605-S-ALTNF001-SG-1063	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	3	1-3	TAMUCC	SG	3
RH1-65-E0605-S-ALTNF001-SG-1064	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	3	3-5	TAMUCC	SG	3
RH1-65-E0605-S-ALTNF001-SG-1065	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	3	5-10	TAMUCC	SG	3
RH1-65-E0605-S-ALTNF001-SC-1066	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	9	0-1	TAMUCC	SC	3
RH1-65-E0605-S-ALTNF001-SC-1067	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	9	1-3	TAMUCC	SC	3
RH1-65-E0605-S-ALTNF001-SC-1068	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	9	3-5	TAMUCC	SC	3
RH1-65-E0605-S-ALTNF001-SC-1069	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	9	5-10	TAMUCC	SC	3
RH1-65-E0605-S-ALTNF001-HC-1070	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	6	0-1	Alpha	HC	3
RH1-65-E0605-S-ALTNF001-HC-1071	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	6	1-3	Alpha	HC	3
RH1-65-E0605-S-ALTNF001-HC-1072	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	6	3-5	Alpha	HC	3
RH1-65-E0605-S-ALTNF001-HC-1073	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	6	5-10	Alpha	HC	3
RH1-65-E0605-S-ALTNF001-TM-1074	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	8	0-1	ALS-Kelso	TM	3
RH1-65-E0605-S-ALTNF001-TM-1075	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	8	1-3	ALS-Kelso	TM	3
RH1-65-E0605-S-ALTNF001-TM-1076	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	8	3-5	ALS-Kelso	TM	3
RH1-65-E0605-S-ALTNF001-TM-1077	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	8	5-10	ALS-Kelso	TM	3
RH1-65-E0605-S-ALTNF001-AC-1078	ALTNF001	5-Jun-2014	28.7344	-88.3702	Multi-corer	1548	5	0-15	Alpha	AC	3
RH1-65-E0605-S-LBNL1-MF-1079	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	2	0-3	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-LBNL1-MF-1080	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	2	3-5	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1081	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	2	5-10	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1082	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	6	0-3	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1083	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	6	3-5	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1084	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	6	5-10	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1085	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	12	0-3	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1086	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	12	3-5	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-MF-1087	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	12	5-10	TAMUCC	MF	1
RH1-65-E0605-S-LBNL1-ME-1088	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	9	0-1	UNR	ME	1
RH1-65-E0605-S-LBNL1-ME-1089	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	9	1-3	UNR	ME	1
RH1-65-E0605-S-LBNL1-SG-1090	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	4	0-1	TAMUCC	SG	1
RH1-65-E0605-S-LBNL1-SG-1091	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	4	1-3	TAMUCC	SG	1
RH1-65-E0605-S-LBNL1-SG-1092	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	4	3-5	TAMUCC	SG	1
RH1-65-E0605-S-LBNL1-SG-1093	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	4	5-10	TAMUCC	SG	1
RH1-65-E0605-S-LBNL1-SC-1094	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	11	0-1	TAMUCC	SC	1
RH1-65-E0605-S-LBNL1-SC-1095	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	11	1-3	TAMUCC	SC	1
RH1-65-E0605-S-LBNL1-SC-1096	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	11	3-5	TAMUCC	SC	1
RH1-65-E0605-S-LBNL1-SC-1097	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	11	5-10	TAMUCC	SC	1
RH1-65-E0605-S-LBNL1-HC-1098	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	5	0-1	Alpha	HC	1
RH1-65-E0605-S-LBNL1-HC-1099	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	5	1-3	Alpha	HC	1
RH1-65-E0605-S-LBNL1-HC-1100	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	5	3-5	Alpha	HC	1
RH1-65-E0605-S-LBNL1-HC-1101	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	5	5-10	Alpha	HC	1
RH1-65-E0605-S-LBNL1-TM-1102	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	8	0-1	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL1-TM-1103	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	8	1-3	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL1-TM-1104	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	8	3-5	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL1-TM-1105	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	8	5-10	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL1-TX-1106	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	.	0-3	EEUSA	TX	.
RH1-65-E0605-S-LBNL1-TX-1107	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	.	0-3	Alpha	TX	.
RH1-65-E0605-S-LBNL1-TX-1108	LBNL1	5-Jun-2014	28.7319	-88.3765	Multi-corer	1562	.	0-3	ALS-Kelso	TX	.
RH1-65-E0605-S-LBNL1-MF-1109	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	3	0-3	Vittor	MF	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-LBNL1-MF-1110	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	3	3-5	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1111	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	3	5-10	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1112	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	2	0-3	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1113	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	2	3-5	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1114	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	2	5-10	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1115	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	5	0-3	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1116	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	5	3-5	Vittor	MF	2
RH1-65-E0605-S-LBNL1-MF-1117	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	5	5-10	Vittor	MF	2
RH1-65-E0605-S-LBNL1-ME-1118	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	6	0-1	Vittor	ME	2
RH1-65-E0605-S-LBNL1-ME-1119	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	6	1-3	Vittor	ME	2
RH1-65-E0605-S-LBNL1-SG-1120	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	0-1	TAMUCC	SG	2
RH1-65-E0605-S-LBNL1-SG-1121	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	1-3	TAMUCC	SG	2
RH1-65-E0605-S-LBNL1-SG-1122	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	3-5	TAMUCC	SG	2
RH1-65-E0605-S-LBNL1-SG-1123	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	5-10	TAMUCC	SG	2
RH1-65-E0605-S-LBNL1-SC-1124	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	0-1	TAMUCC	SC	2
RH1-65-E0605-S-LBNL1-SC-1125	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	1-3	TAMUCC	SC	2
RH1-65-E0605-S-LBNL1-SC-1126	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	3-5	TAMUCC	SC	2
RH1-65-E0605-S-LBNL1-SC-1127	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	5-10	TAMUCC	SC	2
RH1-65-E0605-S-LBNL1-HC-1128	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	0-1	Alpha	HC	2
RH1-65-E0605-S-LBNL1-HC-1129	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	1-3	Alpha	HC	2
RH1-65-E0605-S-LBNL1-HC-1130	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	3-5	Alpha	HC	2
RH1-65-E0605-S-LBNL1-HC-1131	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	5-10	Alpha	HC	2
RH1-65-E0605-S-LBNL1-TM-1132	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	9	0-1	ALS-Kelso	TM	2
RH1-65-E0605-S-LBNL1-TM-1133	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	9	1-3	ALS-Kelso	TM	2
RH1-65-E0605-S-LBNL1-TM-1134	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	9	3-5	ALS-Kelso	TM	2
RH1-65-E0605-S-LBNL1-TM-1135	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	9	5-10	ALS-Kelso	TM	2
RH1-65-E0605-S-LBNL1-MF-1136	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	3	0-3	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1137	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	3	3-5	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1138	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	3	5-10	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1139	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	2	0-3	Vittor	MF	3



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-LBNL1-MF-1140	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	2	3-5	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1141	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	2	5-10	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1142	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	5	0-3	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1143	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	5	3-5	Vittor	MF	3
RH1-65-E0605-S-LBNL1-MF-1144	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	5	5-10	Vittor	MF	3
RH1-65-E0605-S-LBNL1-ME-1145	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	6	0-1	Vittor	ME	3
RH1-65-E0605-S-LBNL1-ME-1146	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	6	1-3	Vittor	ME	3
RH1-65-E0605-S-LBNL1-SG-1147	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	0-1	TAMUCC	SG	3
RH1-65-E0605-S-LBNL1-SG-1148	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	1-3	TAMUCC	SG	3
RH1-65-E0605-S-LBNL1-SG-1149	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	3-5	TAMUCC	SG	3
RH1-65-E0605-S-LBNL1-SG-1150	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	1	5-10	TAMUCC	SG	3
RH1-65-E0605-S-LBNL1-SC-1151	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	0-1	TAMUCC	SC	3
RH1-65-E0605-S-LBNL1-SC-1152	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	1-3	TAMUCC	SC	3
RH1-65-E0605-S-LBNL1-SC-1153	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	3-5	TAMUCC	SC	3
RH1-65-E0605-S-LBNL1-SC-1154	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	11	5-10	TAMUCC	SC	3
RH1-65-E0605-S-LBNL1-HC-1155	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	0-1	Alpha	HC	3
RH1-65-E0605-S-LBNL1-HC-1156	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	1-3	Alpha	HC	3
RH1-65-E0605-S-LBNL1-HC-1157	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	3-5	Alpha	HC	3
RH1-65-E0605-S-LBNL1-HC-1158	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	12	5-10	Alpha	HC	3
RH1-65-E0605-S-LBNL1-TM-1159	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	4	0-1	ALS-Kelso	TM	3
RH1-65-E0605-S-LBNL1-TM-1160	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	4	1-3	ALS-Kelso	TM	3
RH1-65-E0605-S-LBNL1-TM-1161	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	4	3-5	ALS-Kelso	TM	3
RH1-65-E0605-S-LBNL1-TM-1162	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	4	5-10	ALS-Kelso	TM	3
RH1-65-E0605-S-LBNL1-AC-1163	LBNL1	5-Jun-2014	28.7318	-88.3765	Multi-corer	1562	10	0-15	Alpha	AC	3
RH1-65-E0605-S-NF008-MF-1164	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	3	0-3	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1165	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	3	3-5	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1166	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	3	5-10	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1167	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	2	0-3	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1168	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	2	3-5	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1169	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	2	5-10	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-NF008-MF-1170	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	0-3	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1171	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	3-5	TAMUCC	MF	1
RH1-65-E0605-S-NF008-MF-1172	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	5-10	TAMUCC	MF	1
RH1-65-E0605-S-NF008-ME-1173	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	6	0-1	UNR	ME	1
RH1-65-E0605-S-NF008-ME-1174	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	6	1-3	UNR	ME	1
RH1-65-E0605-S-NF008-SG-1175	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	0-1	TAMUCC	SG	1
RH1-65-E0605-S-NF008-SG-1176	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	1-3	TAMUCC	SG	1
RH1-65-E0605-S-NF008-SG-1177	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	3-5	TAMUCC	SG	1
RH1-65-E0605-S-NF008-SG-1178	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	5-10	TAMUCC	SG	1
RH1-65-E0605-S-NF008-SC-1179	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	0-1	TAMUCC	SC	1
RH1-65-E0605-S-NF008-SC-1180	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	1-3	TAMUCC	SC	1
RH1-65-E0605-S-NF008-SC-1181	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	3-5	TAMUCC	SC	1
RH1-65-E0605-S-NF008-SC-1182	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	5-10	TAMUCC	SC	1
RH1-65-E0605-S-NF008-HC-1183	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	0-1	Alpha	HC	1
RH1-65-E0605-S-NF008-HC-1184	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	1-3	Alpha	HC	1
RH1-65-E0605-S-NF008-HC-1185	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	3-5	Alpha	HC	1
RH1-65-E0605-S-NF008-HC-1186	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	5-10	Alpha	HC	1
RH1-65-E0605-S-NF008-TM-1187	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	4	0-1	ALS-Kelso	TM	1
RH1-65-E0605-S-NF008-TM-1188	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	4	1-3	ALS-Kelso	TM	1
RH1-65-E0605-S-NF008-TM-1189	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	4	3-5	ALS-Kelso	TM	1
RH1-65-E0605-S-NF008-TM-1190	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	4	5-10	ALS-Kelso	TM	1
RH1-65-E0605-S-NF008-TX-1191	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	.	0-3	EEUSA	TX	.
RH1-65-E0605-S-NF008-TX-1192	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	.	0-3	Alpha	TX	.
RH1-65-E0605-S-NF008-TX-1193	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	.	0-3	ALS-Kelso	TX	.
RH1-65-E0605-S-NF008-AC-1194	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	10	0-15	Alpha	AC	1
RH1-65-E0605-S-NF008-MF-1195	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	3	0-3	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1196	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	3	3-5	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1197	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	3	5-10	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1198	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	10	0-3	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1199	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	10	3-5	Vittor	MF	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-NF008-MF-1200	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	10	5-10	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1201	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	0-3	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1202	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	3-5	Vittor	MF	2
RH1-65-E0605-S-NF008-MF-1203	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	1	5-10	Vittor	MF	2
RH1-65-E0605-S-NF008-ME-1204	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	4	0-1	Vittor	ME	2
RH1-65-E0605-S-NF008-ME-1205	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	4	1-3	Vittor	ME	2
RH1-65-E0605-S-NF008-SG-1206	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	0-1	TAMUCC	SG	2
RH1-65-E0605-S-NF008-SG-1207	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	1-3	TAMUCC	SG	2
RH1-65-E0605-S-NF008-SG-1208	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	3-5	TAMUCC	SG	2
RH1-65-E0605-S-NF008-SG-1209	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	5	5-10	TAMUCC	SG	2
RH1-65-E0605-S-NF008-SC-1210	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	0-1	TAMUCC	SC	2
RH1-65-E0605-S-NF008-SC-1211	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	1-3	TAMUCC	SC	2
RH1-65-E0605-S-NF008-SC-1212	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	3-5	TAMUCC	SC	2
RH1-65-E0605-S-NF008-SC-1213	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	11	5-10	TAMUCC	SC	2
RH1-65-E0605-S-NF008-HC-1214	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	8	0-1	Alpha	HC	2
RH1-65-E0605-S-NF008-HC-1215	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	8	1-3	Alpha	HC	2
RH1-65-E0605-S-NF008-HC-1216	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	8	3-5	Alpha	HC	2
RH1-65-E0605-S-NF008-HC-1217	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	8	5-10	Alpha	HC	2
RH1-65-E0605-S-NF008-TM-1218	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	0-1	ALS-Kelso	TM	2
RH1-65-E0605-S-NF008-TM-1219	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	1-3	ALS-Kelso	TM	2
RH1-65-E0605-S-NF008-TM-1220	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	3-5	ALS-Kelso	TM	2
RH1-65-E0605-S-NF008-TM-1221	NF008	5-Jun-2014	28.72	-88.3889	Multi-corer	1581	12	5-10	ALS-Kelso	TM	2
RH1-65-E0605-S-NF008-MF-1222	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	10	0-3	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1223	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	10	3-5	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1224	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	10	5-10	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1225	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	7	0-3	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1226	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	7	3-5	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1227	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	7	5-10	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1228	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	4	0-3	Vittor	MF	3
RH1-65-E0605-S-NF008-MF-1229	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	4	3-5	Vittor	MF	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-NF008-MF-1230	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	4	5-10	Vittor	MF	3
RH1-65-E0605-S-NF008-ME-1231	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	2	0-1	Vittor	ME	3
RH1-65-E0605-S-NF008-ME-1232	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	2	1-3	Vittor	ME	3
RH1-65-E0605-S-NF008-SG-1233	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	1	0-1	TAMUCC	SG	3
RH1-65-E0605-S-NF008-SG-1234	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	1	1-3	TAMUCC	SG	3
RH1-65-E0605-S-NF008-SG-1235	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	1	3-5	TAMUCC	SG	3
RH1-65-E0605-S-NF008-SG-1236	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	1	5-10	TAMUCC	SG	3
RH1-65-E0605-S-NF008-SC-1237	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	11	0-1	TAMUCC	SC	3
RH1-65-E0605-S-NF008-SC-1238	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	11	1-3	TAMUCC	SC	3
RH1-65-E0605-S-NF008-SC-1239	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	11	3-5	TAMUCC	SC	3
RH1-65-E0605-S-NF008-SC-1240	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	11	5-10	TAMUCC	SC	3
RH1-65-E0605-S-NF008-HC-1241	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	12	0-1	Alpha	HC	3
RH1-65-E0605-S-NF008-HC-1242	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	12	1-3	Alpha	HC	3
RH1-65-E0605-S-NF008-HC-1243	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	12	3-5	Alpha	HC	3
RH1-65-E0605-S-NF008-HC-1244	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	12	5-10	Alpha	HC	3
RH1-65-E0605-S-NF008-TM-1245	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	5	0-1	ALS-Kelso	TM	3
RH1-65-E0605-S-NF008-TM-1246	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	5	1-3	ALS-Kelso	TM	3
RH1-65-E0605-S-NF008-TM-1247	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	5	3-5	ALS-Kelso	TM	3
RH1-65-E0605-S-NF008-TM-1248	NF008	5-Jun-2014	28.72	-88.3888	Multi-corer	1581	5	5-10	ALS-Kelso	TM	3
RH1-65-E0605-S-NF009-MF-1249	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	8	0-3	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1250	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	8	3-5	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1251	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	8	5-10	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1252	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	1	0-3	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1253	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	1	3-5	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1254	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	1	5-10	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1255	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	9	0-3	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1256	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	9	3-5	TAMUCC	MF	1
RH1-65-E0605-S-NF009-MF-1257	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	9	5-10	TAMUCC	MF	1
RH1-65-E0605-S-NF009-ME-1258	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	4	0-1	UNR	ME	1
RH1-65-E0605-S-NF009-ME-1259	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	4	1-3	UNR	ME	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-NF009-SG-1260	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	12	0-1	TAMUCC	SG	1
RH1-65-E0605-S-NF009-SG-1261	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	12	1-3	TAMUCC	SG	1
RH1-65-E0605-S-NF009-SG-1262	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	12	3-5	TAMUCC	SG	1
RH1-65-E0605-S-NF009-SG-1263	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	12	5-10	TAMUCC	SG	1
RH1-65-E0605-S-NF009-SC-1264	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	11	0-1	TAMUCC	SC	1
RH1-65-E0605-S-NF009-SC-1265	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	11	1-3	TAMUCC	SC	1
RH1-65-E0605-S-NF009-SC-1266	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	11	3-5	TAMUCC	SC	1
RH1-65-E0605-S-NF009-SC-1267	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	11	5-10	TAMUCC	SC	1
RH1-65-E0605-S-NF009-HC-1268	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	3	0-1	Alpha	HC	1
RH1-65-E0605-S-NF009-HC-1269	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	3	1-3	Alpha	HC	1
RH1-65-E0605-S-NF009-HC-1270	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	3	3-5	Alpha	HC	1
RH1-65-E0605-S-NF009-HC-1271	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	3	5-10	Alpha	HC	1
RH1-65-E0605-S-NF009-TM-1272	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	5	0-1	ALS-Kelso	TM	1
RH1-65-E0605-S-NF009-TM-1273	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	5	1-3	ALS-Kelso	TM	1
RH1-65-E0605-S-NF009-TM-1274	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	5	3-5	ALS-Kelso	TM	1
RH1-65-E0605-S-NF009-TM-1275	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	5	5-10	ALS-Kelso	TM	1
RH1-65-E0605-S-NF009-AC-1276	NF009	5-Jun-2014	28.7381	-88.3976	Multi-corer	1491	6	0-15	Alpha	AC	1
RH1-65-E0605-S-LBNL14-MF-1277	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	8	0-3	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1278	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	8	3-5	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1279	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	8	5-10	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1280	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	1	0-3	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1281	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	1	3-5	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1282	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	1	5-10	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1283	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	9	0-3	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1284	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	9	3-5	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-MF-1285	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	9	5-10	TAMUCC	MF	1
RH1-65-E0605-S-LBNL14-ME-1286	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	4	0-1	UNR	ME	1
RH1-65-E0605-S-LBNL14-ME-1287	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	4	1-3	UNR	ME	1
RH1-65-E0605-S-LBNL14-SG-1288	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	12	0-1	TAMUCC	SG	1
RH1-65-E0605-S-LBNL14-SG-1289	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	12	1-3	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0605-S-LBNL14-SG-1290	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	12	3-5	TAMUCC	SG	1
RH1-65-E0605-S-LBNL14-SG-1291	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	12	5-10	TAMUCC	SG	1
RH1-65-E0605-S-LBNL14-SC-1292	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	11	0-1	TAMUCC	SC	1
RH1-65-E0605-S-LBNL14-SC-1293	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	11	1-3	TAMUCC	SC	1
RH1-65-E0605-S-LBNL14-SC-1294	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	11	3-5	TAMUCC	SC	1
RH1-65-E0605-S-LBNL14-SC-1295	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	11	5-10	TAMUCC	SC	1
RH1-65-E0605-S-LBNL14-HC-1296	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	3	0-1	Alpha	HC	1
RH1-65-E0605-S-LBNL14-HC-1297	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	3	1-3	Alpha	HC	1
RH1-65-E0605-S-LBNL14-HC-1298	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	3	3-5	Alpha	HC	1
RH1-65-E0605-S-LBNL14-HC-1299	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	3	5-10	Alpha	HC	1
RH1-65-E0605-S-LBNL14-TM-1300	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	5	0-1	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL14-TM-1301	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	5	1-3	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL14-TM-1302	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	5	3-5	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL14-TM-1303	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	5	5-10	ALS-Kelso	TM	1
RH1-65-E0605-S-LBNL14-AC-1304	LBNL14	5-Jun-2014	28.7302	-88.4173	Multi-corer	1534	6	0-15	Alpha	AC	1
RH1-65-E0606-S-LBNL3-MF-1305	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	7	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1306	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	7	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1307	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	7	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1308	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	12	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1309	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	12	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1310	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	12	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1311	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	3	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1312	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	3	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-MF-1313	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	3	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL3-ME-1314	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	1	0-1	UNR	ME	1
RH1-65-E0606-S-LBNL3-ME-1315	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	1	1-3	UNR	ME	1
RH1-65-E0606-S-LBNL3-SG-1316	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	11	0-1	TAMUCC	SG	1
RH1-65-E0606-S-LBNL3-SG-1317	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	11	1-3	TAMUCC	SG	1
RH1-65-E0606-S-LBNL3-SG-1318	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	11	3-5	TAMUCC	SG	1
RH1-65-E0606-S-LBNL3-SG-1319	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	11	5-10	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-LBNL3-SC-1320	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	10	0-1	TAMUCC	SC	1
RH1-65-E0606-S-LBNL3-SC-1321	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	10	1-3	TAMUCC	SC	1
RH1-65-E0606-S-LBNL3-SC-1322	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	10	3-5	TAMUCC	SC	1
RH1-65-E0606-S-LBNL3-SC-1323	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	10	5-10	TAMUCC	SC	1
RH1-65-E0606-S-LBNL3-HC-1324	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	5	0-1	Alpha	HC	1
RH1-65-E0606-S-LBNL3-HC-1325	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	5	1-3	Alpha	HC	1
RH1-65-E0606-S-LBNL3-HC-1326	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	5	3-5	Alpha	HC	1
RH1-65-E0606-S-LBNL3-HC-1327	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	5	5-10	Alpha	HC	1
RH1-65-E0606-S-LBNL3-TM-1328	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	9	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL3-TM-1329	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	9	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL3-TM-1330	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	9	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL3-TM-1331	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	9	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL3-AC-1332	LBNL3	6-Jun-2014	28.7052	-88.4019	Multi-corer	1576	2	0-15	Alpha	AC	1
RH1-65-E0606-K-LBNL3-BL-1333	LBNL3	6-Jun-2014	28.7052	-88.4019	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0606-K-LBNL3-BL-1334	LBNL3	6-Jun-2014	28.7052	-88.4019	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0606-K-LBNL3-BL-1335	LBNL3	6-Jun-2014	28.7052	-88.4019	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0606-K-LBNL3-BL-1336	LBNL3	6-Jun-2014	28.7052	-88.4019	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0606-S-ALTNF015-MF-1337	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	9	0-3	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1338	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	9	3-5	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1339	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	9	5-10	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1340	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	4	0-3	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1341	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	4	3-5	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1342	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	4	5-10	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1343	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	8	0-3	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1344	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	8	3-5	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-MF-1345	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	8	5-10	TAMUCC	MF	1
RH1-65-E0606-S-ALTNF015-ME-1346	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	2	0-1	UNR	ME	1
RH1-65-E0606-S-ALTNF015-ME-1347	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	2	1-3	UNR	ME	1
RH1-65-E0606-S-ALTNF015-SG-1348	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	1	0-1	TAMUCC	SG	1
RH1-65-E0606-S-ALTNF015-SG-1349	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	1	1-3	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-ALTNF015-SG-1350	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	1	3-5	TAMUCC	SG	1
RH1-65-E0606-S-ALTNF015-SG-1351	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	1	5-10	TAMUCC	SG	1
RH1-65-E0606-S-ALTNF015-SC-1352	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	6	0-1	TAMUCC	SC	1
RH1-65-E0606-S-ALTNF015-SC-1353	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	6	1-3	TAMUCC	SC	1
RH1-65-E0606-S-ALTNF015-SC-1354	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	6	3-5	TAMUCC	SC	1
RH1-65-E0606-S-ALTNF015-SC-1355	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	6	5-10	TAMUCC	SC	1
RH1-65-E0606-S-ALTNF015-HC-1356	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	10	0-1	Alpha	HC	1
RH1-65-E0606-S-ALTNF015-HC-1357	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	10	1-3	Alpha	HC	1
RH1-65-E0606-S-ALTNF015-HC-1358	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	10	3-5	Alpha	HC	1
RH1-65-E0606-S-ALTNF015-HC-1359	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	10	5-10	Alpha	HC	1
RH1-65-E0606-S-ALTNF015-TM-1360	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	12	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-ALTNF015-TM-1361	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	12	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-ALTNF015-TM-1362	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	12	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-ALTNF015-TM-1363	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	12	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-ALTNF015-TX-1364	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	.	0-3	EEUSA	TX	.
RH1-65-E0606-S-ALTNF015-TX-1365	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	.	0-3	Alpha	TX	.
RH1-65-E0606-S-ALTNF015-TX-1366	ALTNF015	6-Jun-2014	28.7097	-88.3665	Multi-corer	1606	.	0-3	ALS-Kelso	TX	.
RH1-65-E0606-S-ALTNF015-MF-1367	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	3	0-3	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1368	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	3	3-5	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1369	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	3	5-10	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1370	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	7	0-3	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1371	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	7	3-5	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1372	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	7	5-10	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1373	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	11	0-3	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1374	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	11	3-5	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-MF-1375	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	11	5-10	Vittor	MF	2
RH1-65-E0606-S-ALTNF015-ME-1376	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	2	0-1	Vittor	ME	2
RH1-65-E0606-S-ALTNF015-ME-1377	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	2	1-3	Vittor	ME	2
RH1-65-E0606-S-ALTNF015-SG-1378	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	10	0-1	TAMUCC	SG	2
RH1-65-E0606-S-ALTNF015-SG-1379	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	10	1-3	TAMUCC	SG	2



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-ALTNF015-SG-1380	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	10	3-5	TAMUCC	SG	2
RH1-65-E0606-S-ALTNF015-SG-1381	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	10	5-10	TAMUCC	SG	2
RH1-65-E0606-S-ALTNF015-SC-1382	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	9	0-1	TAMUCC	SC	2
RH1-65-E0606-S-ALTNF015-SC-1383	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	9	1-3	TAMUCC	SC	2
RH1-65-E0606-S-ALTNF015-SC-1384	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	9	3-5	TAMUCC	SC	2
RH1-65-E0606-S-ALTNF015-SC-1385	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	9	5-10	TAMUCC	SC	2
RH1-65-E0606-S-ALTNF015-HC-1386	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	1	0-1	Alpha	HC	2
RH1-65-E0606-S-ALTNF015-HC-1387	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	1	1-3	Alpha	HC	2
RH1-65-E0606-S-ALTNF015-HC-1388	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	1	3-5	Alpha	HC	2
RH1-65-E0606-S-ALTNF015-HC-1389	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	1	5-10	Alpha	HC	2
RH1-65-E0606-S-ALTNF015-TM-1390	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	8	0-1	ALS-Kelso	TM	2
RH1-65-E0606-S-ALTNF015-TM-1391	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	8	1-3	ALS-Kelso	TM	2
RH1-65-E0606-S-ALTNF015-TM-1392	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	8	3-5	ALS-Kelso	TM	2
RH1-65-E0606-S-ALTNF015-TM-1393	ALTNF015	6-Jun-2014	28.7099	-88.3664	Multi-corer	1606	8	5-10	ALS-Kelso	TM	2
RH1-65-E0606-S-ALTNF015-MF-1394	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	9	0-3	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1395	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	9	3-5	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1396	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	9	5-10	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1397	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	3	0-3	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1398	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	3	3-5	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1399	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	3	5-10	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1400	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	1	0-3	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1401	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	1	3-5	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-MF-1402	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	1	5-10	Vittor	MF	3
RH1-65-E0606-S-ALTNF015-ME-1403	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	4	0-1	Vittor	ME	3
RH1-65-E0606-S-ALTNF015-ME-1404	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	4	1-3	Vittor	ME	3
RH1-65-E0606-S-ALTNF015-SG-1405	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	2	0-1	TAMUCC	SG	3
RH1-65-E0606-S-ALTNF015-SG-1406	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	2	1-3	TAMUCC	SG	3
RH1-65-E0606-S-ALTNF015-SG-1407	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	2	3-5	TAMUCC	SG	3
RH1-65-E0606-S-ALTNF015-SG-1408	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	2	5-10	TAMUCC	SG	3
RH1-65-E0606-S-ALTNF015-SC-1409	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	8	0-1	TAMUCC	SC	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-ALTNF015-SC-1410	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	8	1-3	TAMUCC	SC	3
RH1-65-E0606-S-ALTNF015-SC-1411	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	8	3-5	TAMUCC	SC	3
RH1-65-E0606-S-ALTNF015-SC-1412	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	8	5-10	TAMUCC	SC	3
RH1-65-E0606-S-ALTNF015-HC-1413	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	6	0-1	Alpha	HC	3
RH1-65-E0606-S-ALTNF015-HC-1414	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	6	1-3	Alpha	HC	3
RH1-65-E0606-S-ALTNF015-HC-1415	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	6	3-5	Alpha	HC	3
RH1-65-E0606-S-ALTNF015-HC-1416	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	6	5-10	Alpha	HC	3
RH1-65-E0606-S-ALTNF015-TM-1417	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	10	0-1	ALS-Kelso	TM	3
RH1-65-E0606-S-ALTNF015-TM-1418	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	10	1-3	ALS-Kelso	TM	3
RH1-65-E0606-S-ALTNF015-TM-1419	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	10	3-5	ALS-Kelso	TM	3
RH1-65-E0606-S-ALTNF015-TM-1420	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	10	5-10	ALS-Kelso	TM	3
RH1-65-E0606-S-ALTNF015-AC-1421	ALTNF015	6-Jun-2014	28.7097	-88.3664	Multi-corer	1606	11	0-15	Alpha	AC	3
RH1-65-E0606-S-LBNL17-MF-1422	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	6	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1423	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	6	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1424	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	6	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1425	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	11	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1426	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	11	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1427	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	11	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1428	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	8	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1429	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	8	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-MF-1430	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	8	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL17-ME-1431	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	2	0-1	UNR	ME	1
RH1-65-E0606-S-LBNL17-ME-1432	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	2	1-3	UNR	ME	1
RH1-65-E0606-S-LBNL17-SG-1433	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	10	0-1	TAMUCC	SG	1
RH1-65-E0606-S-LBNL17-SG-1434	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	10	1-3	TAMUCC	SG	1
RH1-65-E0606-S-LBNL17-SG-1435	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	10	3-5	TAMUCC	SG	1
RH1-65-E0606-S-LBNL17-SG-1436	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	10	5-10	TAMUCC	SG	1
RH1-65-E0606-S-LBNL17-SC-1437	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	1	0-1	TAMUCC	SC	1
RH1-65-E0606-S-LBNL17-SC-1438	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	1	1-3	TAMUCC	SC	1
RH1-65-E0606-S-LBNL17-SC-1439	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	1	3-5	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-LBNL17-SC-1440	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	1	5-10	TAMUCC	SC	1
RH1-65-E0606-S-LBNL17-HC-1441	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	4	0-1	Alpha	HC	1
RH1-65-E0606-S-LBNL17-HC-1442	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	4	1-3	Alpha	HC	1
RH1-65-E0606-S-LBNL17-HC-1443	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	4	3-5	Alpha	HC	1
RH1-65-E0606-S-LBNL17-HC-1444	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	4	5-10	Alpha	HC	1
RH1-65-E0606-S-LBNL17-TM-1445	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	5	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL17-TM-1446	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	5	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL17-TM-1447	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	5	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL17-TM-1448	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	5	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL17-AC-1449	LBNL17	6-Jun-2014	28.6966	-88.3851	Multi-corer	1608	12	0-15	Alpha	AC	1
RH1-65-E0606-S-D019S-MF-1450	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	9	0-3	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1451	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	9	3-5	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1452	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	9	5-10	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1453	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	8	0-3	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1454	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	8	3-5	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1455	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	8	5-10	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1456	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	5	0-3	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1457	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	5	3-5	TAMUCC	MF	1
RH1-65-E0606-S-D019S-MF-1458	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	5	5-10	TAMUCC	MF	1
RH1-65-E0606-S-D019S-ME-1459	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	11	0-1	UNR	ME	1
RH1-65-E0606-S-D019S-ME-1460	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	11	1-3	UNR	ME	1
RH1-65-E0606-S-D019S-SG-1461	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	3	0-1	TAMUCC	SG	1
RH1-65-E0606-S-D019S-SG-1462	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	3	1-3	TAMUCC	SG	1
RH1-65-E0606-S-D019S-SG-1463	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	3	3-5	TAMUCC	SG	1
RH1-65-E0606-S-D019S-SG-1464	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	3	5-10	TAMUCC	SG	1
RH1-65-E0606-S-D019S-SC-1465	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	4	0-1	TAMUCC	SC	1
RH1-65-E0606-S-D019S-SC-1466	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	4	1-3	TAMUCC	SC	1
RH1-65-E0606-S-D019S-SC-1467	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	4	3-5	TAMUCC	SC	1
RH1-65-E0606-S-D019S-SC-1468	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	4	5-10	TAMUCC	SC	1
RH1-65-E0606-S-D019S-HC-1469	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	6	0-1	Alpha	HC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-D019S-HC-1470	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	6	1-3	Alpha	HC	1
RH1-65-E0606-S-D019S-HC-1471	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	6	3-5	Alpha	HC	1
RH1-65-E0606-S-D019S-HC-1472	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	6	5-10	Alpha	HC	1
RH1-65-E0606-S-D019S-TM-1473	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	7	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-D019S-TM-1474	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	7	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-D019S-TM-1475	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	7	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-D019S-TM-1476	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	7	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-D019S-AC-1477	D019S	6-Jun-2014	28.6727	-88.3687	Multi-corer	1654	12	0-15	Alpha	AC	1
RH1-65-E0606-S-LBNL4-MF-1478	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	10	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1479	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	10	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1480	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	10	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1481	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	11	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1482	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	11	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1483	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	11	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1484	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	9	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1485	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	9	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-MF-1486	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	9	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL4-ME-1487	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	1	0-1	UNR	ME	1
RH1-65-E0606-S-LBNL4-ME-1488	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	1	1-3	UNR	ME	1
RH1-65-E0606-S-LBNL4-SG-1489	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	5	0-1	TAMUCC	SG	1
RH1-65-E0606-S-LBNL4-SG-1490	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	5	1-3	TAMUCC	SG	1
RH1-65-E0606-S-LBNL4-SG-1491	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	5	3-5	TAMUCC	SG	1
RH1-65-E0606-S-LBNL4-SG-1492	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	5	5-10	TAMUCC	SG	1
RH1-65-E0606-S-LBNL4-SC-1493	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	12	0-1	TAMUCC	SC	1
RH1-65-E0606-S-LBNL4-SC-1494	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	12	1-3	TAMUCC	SC	1
RH1-65-E0606-S-LBNL4-SC-1495	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	12	3-5	TAMUCC	SC	1
RH1-65-E0606-S-LBNL4-SC-1496	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	12	5-10	TAMUCC	SC	1
RH1-65-E0606-S-LBNL4-HC-1497	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	8	0-1	Alpha	HC	1
RH1-65-E0606-S-LBNL4-HC-1498	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	8	1-3	Alpha	HC	1
RH1-65-E0606-S-LBNL4-HC-1499	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	8	3-5	Alpha	HC	1

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RH1-65-E0606-S-LBNL4-HC-1500	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	8	5-10	Alpha	HC	1
RH1-65-E0606-S-LBNL4-TM-1501	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	7	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL4-TM-1502	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	7	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL4-TM-1503	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	7	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL4-TM-1504	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	7	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL4-TX-1505	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	.	0-3	EEUSA	TX	.
RH1-65-E0606-S-LBNL4-TX-1506	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	.	0-3	Alpha	TX	.
RH1-65-E0606-S-LBNL4-TX-1507	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	.	0-3	ALS-Kelso	TX	.
RH1-65-E0606-S-LBNL4-AC-1508	LBNL4	6-Jun-2014	28.688	-88.4182	Multi-corer	1424	4	0-15	Alpha	AC	1
RH1-65-E0606-S-LBNL4-MF-1509	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	10	0-3	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1510	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	10	3-5	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1511	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	10	5-10	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1512	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	2	0-3	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1513	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	2	3-5	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1514	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	2	5-10	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1515	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	7	0-3	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1516	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	7	3-5	Vittor	MF	2
RH1-65-E0606-S-LBNL4-MF-1517	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	7	5-10	Vittor	MF	2
RH1-65-E0606-S-LBNL4-ME-1518	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	5	0-1	Vittor	ME	2
RH1-65-E0606-S-LBNL4-ME-1519	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	5	1-3	Vittor	ME	2
RH1-65-E0606-S-LBNL4-SG-1520	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	6	0-1	TAMUCC	SG	2
RH1-65-E0606-S-LBNL4-SG-1521	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	6	1-3	TAMUCC	SG	2
RH1-65-E0606-S-LBNL4-SG-1522	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	6	3-5	TAMUCC	SG	2
RH1-65-E0606-S-LBNL4-SG-1523	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	6	5-10	TAMUCC	SG	2
RH1-65-E0606-S-LBNL4-SC-1524	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	4	0-1	TAMUCC	SC	2
RH1-65-E0606-S-LBNL4-SC-1525	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	4	1-3	TAMUCC	SC	2
RH1-65-E0606-S-LBNL4-SC-1526	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	4	3-5	TAMUCC	SC	2
RH1-65-E0606-S-LBNL4-SC-1527	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	4	5-10	TAMUCC	SC	2
RH1-65-E0606-S-LBNL4-HC-1528	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	1	0-1	Alpha	HC	2
RH1-65-E0606-S-LBNL4-HC-1529	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	1	1-3	Alpha	HC	2

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RH1-65-E0606-S-LBNL4-HC-1530	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	1	3-5	Alpha	HC	2
RH1-65-E0606-S-LBNL4-HC-1531	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	1	5-10	Alpha	HC	2
RH1-65-E0606-S-LBNL4-TM-1532	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	3	0-1	ALS-Kelso	TM	2
RH1-65-E0606-S-LBNL4-TM-1533	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	3	1-3	ALS-Kelso	TM	2
RH1-65-E0606-S-LBNL4-TM-1534	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	3	3-5	ALS-Kelso	TM	2
RH1-65-E0606-S-LBNL4-TM-1535	LBNL4	6-Jun-2014	28.688	-88.4183	Multi-corer	1424	3	5-10	ALS-Kelso	TM	2
RH1-65-E0606-S-LBNL4-MF-1536	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	1	0-3	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1537	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	1	3-5	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1538	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	1	5-10	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1539	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	12	0-3	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1540	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	12	3-5	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1541	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	12	5-10	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1542	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	5	0-3	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1543	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	5	3-5	Vittor	MF	3
RH1-65-E0606-S-LBNL4-MF-1544	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	5	5-10	Vittor	MF	3
RH1-65-E0606-S-LBNL4-ME-1545	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	3	0-1	Vittor	ME	3
RH1-65-E0606-S-LBNL4-ME-1546	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	3	1-3	Vittor	ME	3
RH1-65-E0606-S-LBNL4-SG-1547	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	10	0-1	TAMUCC	SG	3
RH1-65-E0606-S-LBNL4-SG-1548	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	10	1-3	TAMUCC	SG	3
RH1-65-E0606-S-LBNL4-SG-1549	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	10	3-5	TAMUCC	SG	3
RH1-65-E0606-S-LBNL4-SG-1550	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	10	5-10	TAMUCC	SG	3
RH1-65-E0606-S-LBNL4-SC-1551	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	9	0-1	TAMUCC	SC	3
RH1-65-E0606-S-LBNL4-SC-1552	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	9	1-3	TAMUCC	SC	3
RH1-65-E0606-S-LBNL4-SC-1553	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	9	3-5	TAMUCC	SC	3
RH1-65-E0606-S-LBNL4-SC-1554	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	9	5-10	TAMUCC	SC	3
RH1-65-E0606-S-LBNL4-HC-1555	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	7	0-1	Alpha	HC	3
RH1-65-E0606-S-LBNL4-HC-1556	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	7	1-3	Alpha	HC	3
RH1-65-E0606-S-LBNL4-HC-1557	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	7	3-5	Alpha	HC	3
RH1-65-E0606-S-LBNL4-HC-1558	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	7	5-10	Alpha	HC	3
RH1-65-E0606-S-LBNL4-TM-1559	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	6	0-1	ALS-Kelso	TM	3

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RH1-65-E0606-S-LBNL4-TM-1560	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	6	1-3	ALS-Kelso	TM	3
RH1-65-E0606-S-LBNL4-TM-1561	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	6	3-5	ALS-Kelso	TM	3
RH1-65-E0606-S-LBNL4-TM-1562	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	6	5-10	ALS-Kelso	TM	3
RH1-65-E0606-S-LBNL4-AC-1563	LBNL4	6-Jun-2014	28.688	-88.4184	Multi-corer	1430	2	0-15	Alpha	AC	3
RH1-65-E0606-S-FF010-MF-1564	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	6	0-3	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1565	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	6	3-5	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1566	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	6	5-10	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1567	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	3	0-3	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1568	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	3	3-5	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1569	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	3	5-10	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1570	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	5	0-3	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1571	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	5	3-5	TAMUCC	MF	1
RH1-65-E0606-S-FF010-MF-1572	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	5	5-10	TAMUCC	MF	1
RH1-65-E0606-S-FF010-ME-1573	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	4	0-1	UNR	ME	1
RH1-65-E0606-S-FF010-ME-1574	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	4	1-3	UNR	ME	1
RH1-65-E0606-S-FF010-SG-1575	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	9	0-1	TAMUCC	SG	1
RH1-65-E0606-S-FF010-SG-1576	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	9	1-3	TAMUCC	SG	1
RH1-65-E0606-S-FF010-SG-1577	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	9	3-5	TAMUCC	SG	1
RH1-65-E0606-S-FF010-SG-1578	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	9	5-10	TAMUCC	SG	1
RH1-65-E0606-S-FF010-SC-1579	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	11	0-1	TAMUCC	SC	1
RH1-65-E0606-S-FF010-SC-1580	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	11	1-3	TAMUCC	SC	1
RH1-65-E0606-S-FF010-SC-1581	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	11	3-5	TAMUCC	SC	1
RH1-65-E0606-S-FF010-SC-1582	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	11	5-10	TAMUCC	SC	1
RH1-65-E0606-S-FF010-HC-1583	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	8	0-1	Alpha	HC	1
RH1-65-E0606-S-FF010-HC-1584	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	8	1-3	Alpha	HC	1
RH1-65-E0606-S-FF010-HC-1585	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	8	3-5	Alpha	HC	1
RH1-65-E0606-S-FF010-HC-1586	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	8	5-10	Alpha	HC	1
RH1-65-E0606-S-FF010-TM-1587	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	2	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-FF010-TM-1588	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	2	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-FF010-TM-1589	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	2	3-5	ALS-Kelso	TM	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-FF010-TM-1590	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	2	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-FF010-AC-1591	FF010	6-Jun-2014	28.6679	-88.4299	Multi-corer	1347	1	0-15	Alpha	AC	1
RH1-65-E0606-S-LBNL7-MF-1592	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	3	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1593	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	3	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1594	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	3	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1595	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	8	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1596	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	8	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1597	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	8	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1598	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	2	0-3	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1599	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	2	3-5	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-MF-1600	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	2	5-10	TAMUCC	MF	1
RH1-65-E0606-S-LBNL7-ME-1601	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	12	0-1	UNR	ME	1
RH1-65-E0606-S-LBNL7-ME-1602	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	12	1-3	UNR	ME	1
RH1-65-E0606-S-LBNL7-SG-1603	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	1	0-1	TAMUCC	SG	1
RH1-65-E0606-S-LBNL7-SG-1604	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	1	1-3	TAMUCC	SG	1
RH1-65-E0606-S-LBNL7-SG-1605	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	1	3-5	TAMUCC	SG	1
RH1-65-E0606-S-LBNL7-SG-1606	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	1	5-10	TAMUCC	SG	1
RH1-65-E0606-S-LBNL7-SC-1607	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	7	0-1	TAMUCC	SC	1
RH1-65-E0606-S-LBNL7-SC-1608	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	7	1-3	TAMUCC	SC	1
RH1-65-E0606-S-LBNL7-SC-1609	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	7	3-5	TAMUCC	SC	1
RH1-65-E0606-S-LBNL7-SC-1610	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	7	5-10	TAMUCC	SC	1
RH1-65-E0606-S-LBNL7-HC-1611	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	9	0-1	Alpha	HC	1
RH1-65-E0606-S-LBNL7-HC-1612	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	9	1-3	Alpha	HC	1
RH1-65-E0606-S-LBNL7-HC-1613	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	9	3-5	Alpha	HC	1
RH1-65-E0606-S-LBNL7-HC-1614	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	9	5-10	Alpha	HC	1
RH1-65-E0606-S-LBNL7-TM-1615	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	10	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL7-TM-1616	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	10	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL7-TM-1617	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	10	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL7-TM-1618	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	10	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-LBNL7-AC-1619	LBNL7	6-Jun-2014	28.6392	-88.4712	Multi-corer	1543	6	0-15	Alpha	AC	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0606-S-1.01-MF-1620	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	11	0-3	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1621	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	11	3-5	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1622	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	11	5-10	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1623	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	5	0-3	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1624	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	5	3-5	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1625	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	5	5-10	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1626	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	10	0-3	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1627	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	10	3-5	TAMUCC	MF	1
RH1-65-E0606-S-1.01-MF-1628	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	10	5-10	TAMUCC	MF	1
RH1-65-E0606-S-1.01-ME-1629	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	9	0-1	UNR	ME	1
RH1-65-E0606-S-1.01-ME-1630	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	9	1-3	UNR	ME	1
RH1-65-E0606-S-1.01-SG-1631	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	8	0-1	TAMUCC	SG	1
RH1-65-E0606-S-1.01-SG-1632	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	8	1-3	TAMUCC	SG	1
RH1-65-E0606-S-1.01-SG-1633	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	8	3-5	TAMUCC	SG	1
RH1-65-E0606-S-1.01-SG-1634	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	8	5-10	TAMUCC	SG	1
RH1-65-E0606-S-1.01-SC-1635	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	7	0-1	TAMUCC	SC	1
RH1-65-E0606-S-1.01-SC-1636	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	7	1-3	TAMUCC	SC	1
RH1-65-E0606-S-1.01-SC-1637	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	7	3-5	TAMUCC	SC	1
RH1-65-E0606-S-1.01-SC-1638	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	7	5-10	TAMUCC	SC	1
RH1-65-E0606-S-1.01-HC-1639	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	3	0-1	Alpha	HC	1
RH1-65-E0606-S-1.01-HC-1640	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	3	1-3	Alpha	HC	1
RH1-65-E0606-S-1.01-HC-1641	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	3	3-5	Alpha	HC	1
RH1-65-E0606-S-1.01-HC-1642	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	3	5-10	Alpha	HC	1
RH1-65-E0606-S-1.01-TM-1643	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	1	0-1	ALS-Kelso	TM	1
RH1-65-E0606-S-1.01-TM-1644	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	1	1-3	ALS-Kelso	TM	1
RH1-65-E0606-S-1.01-TM-1645	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	1	3-5	ALS-Kelso	TM	1
RH1-65-E0606-S-1.01-TM-1646	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	1	5-10	ALS-Kelso	TM	1
RH1-65-E0606-S-1.01-AC-1647	1.01	6-Jun-2014	28.739	-88.4685	Multi-corer	1442	12	0-15	Alpha	AC	1
RH1-65-E0607-S-2.21-MF-1648	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	9	0-3	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1649	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	9	3-5	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-2.21-MF-1650	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	9	5-10	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1651	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	1	0-3	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1652	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	1	3-5	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1653	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	1	5-10	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1654	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	3	0-3	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1655	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	3	3-5	TAMUCC	MF	1
RH1-65-E0607-S-2.21-MF-1656	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	3	5-10	TAMUCC	MF	1
RH1-65-E0607-S-2.21-ME-1657	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	7	0-1	UNR	ME	1
RH1-65-E0607-S-2.21-ME-1658	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	7	1-3	UNR	ME	1
RH1-65-E0607-S-2.21-SG-1659	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	11	0-1	TAMUCC	SG	1
RH1-65-E0607-S-2.21-SG-1660	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	11	1-3	TAMUCC	SG	1
RH1-65-E0607-S-2.21-SG-1661	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	11	3-5	TAMUCC	SG	1
RH1-65-E0607-S-2.21-SG-1662	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	11	5-10	TAMUCC	SG	1
RH1-65-E0607-S-2.21-SC-1663	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	4	0-1	TAMUCC	SC	1
RH1-65-E0607-S-2.21-SC-1664	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	4	1-3	TAMUCC	SC	1
RH1-65-E0607-S-2.21-SC-1665	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	4	3-5	TAMUCC	SC	1
RH1-65-E0607-S-2.21-SC-1666	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	4	5-10	TAMUCC	SC	1
RH1-65-E0607-S-2.21-HC-1667	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	2	0-1	Alpha	HC	1
RH1-65-E0607-S-2.21-HC-1668	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	2	1-3	Alpha	HC	1
RH1-65-E0607-S-2.21-HC-1669	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	2	3-5	Alpha	HC	1
RH1-65-E0607-S-2.21-HC-1670	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	2	5-10	Alpha	HC	1
RH1-65-E0607-S-2.21-TM-1671	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	8	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-2.21-TM-1672	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	8	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-2.21-TM-1673	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	8	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-2.21-TM-1674	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	8	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-2.21-AC-1675	2.21	7-Jun-2014	28.7847	-88.454	Multi-corer	1351	10	0-15	Alpha	AC	1
RH1-65-E0607-S-FF005-MF-1676	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	6	0-3	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1677	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	6	3-5	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1678	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	6	5-10	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1679	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	1	0-3	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-FF005-MF-1680	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	1	3-5	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1681	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	1	5-10	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1682	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	4	0-3	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1683	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	4	3-5	TAMUCC	MF	1
RH1-65-E0607-S-FF005-MF-1684	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	4	5-10	TAMUCC	MF	1
RH1-65-E0607-S-FF005-ME-1685	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	7	0-1	UNR	ME	1
RH1-65-E0607-S-FF005-ME-1686	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	7	1-3	UNR	ME	1
RH1-65-E0607-S-FF005-SG-1687	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	10	0-1	TAMUCC	SG	1
RH1-65-E0607-S-FF005-SG-1688	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	10	1-3	TAMUCC	SG	1
RH1-65-E0607-S-FF005-SG-1689	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	10	3-5	TAMUCC	SG	1
RH1-65-E0607-S-FF005-SG-1690	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	10	5-10	TAMUCC	SG	1
RH1-65-E0607-S-FF005-SC-1691	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	11	0-1	TAMUCC	SC	1
RH1-65-E0607-S-FF005-SC-1692	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	11	1-3	TAMUCC	SC	1
RH1-65-E0607-S-FF005-SC-1693	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	11	3-5	TAMUCC	SC	1
RH1-65-E0607-S-FF005-SC-1694	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	11	5-10	TAMUCC	SC	1
RH1-65-E0607-S-FF005-HC-1695	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	3	0-1	Alpha	HC	1
RH1-65-E0607-S-FF005-HC-1696	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	3	1-3	Alpha	HC	1
RH1-65-E0607-S-FF005-HC-1697	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	3	3-5	Alpha	HC	1
RH1-65-E0607-S-FF005-HC-1698	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	3	5-10	Alpha	HC	1
RH1-65-E0607-S-FF005-TM-1699	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	12	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-FF005-TM-1700	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	12	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-FF005-TM-1701	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	12	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-FF005-TM-1702	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	12	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-FF005-AC-1703	FF005	7-Jun-2014	28.8029	-88.5647	Multi-corer	990	8	0-15	Alpha	AC	1
RH1-65-E0607-S-MF003-MF-1704	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	8	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1705	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	8	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1706	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	8	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1707	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	2	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1708	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	2	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1709	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	2	5-10	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-MF003-MF-1710	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	12	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1711	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	12	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF003-MF-1712	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	12	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF003-ME-1713	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	7	0-1	UNR	ME	1
RH1-65-E0607-S-MF003-ME-1714	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	7	1-3	UNR	ME	1
RH1-65-E0607-S-MF003-SG-1715	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	5	0-1	TAMUCC	SG	1
RH1-65-E0607-S-MF003-SG-1716	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	5	1-3	TAMUCC	SG	1
RH1-65-E0607-S-MF003-SG-1717	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	5	3-5	TAMUCC	SG	1
RH1-65-E0607-S-MF003-SG-1718	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	5	5-10	TAMUCC	SG	1
RH1-65-E0607-S-MF003-SC-1719	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	4	0-1	TAMUCC	SC	1
RH1-65-E0607-S-MF003-SC-1720	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	4	1-3	TAMUCC	SC	1
RH1-65-E0607-S-MF003-SC-1721	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	4	3-5	TAMUCC	SC	1
RH1-65-E0607-S-MF003-SC-1722	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	4	5-10	TAMUCC	SC	1
RH1-65-E0607-S-MF003-HC-1723	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	1	0-1	Alpha	HC	1
RH1-65-E0607-S-MF003-HC-1724	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	1	1-3	Alpha	HC	1
RH1-65-E0607-S-MF003-HC-1725	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	1	3-5	Alpha	HC	1
RH1-65-E0607-S-MF003-HC-1726	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	1	5-10	Alpha	HC	1
RH1-65-E0607-S-MF003-TM-1727	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	3	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-MF003-TM-1728	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	3	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-MF003-TM-1729	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	3	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-MF003-TM-1730	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	3	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-MF003-AC-1731	MF003	7-Jun-2014	28.6487	-88.6555	Multi-corer	1225	11	0-15	Alpha	AC	1
RH1-65-E0607-S-MF004-MF-1732	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	9	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1733	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	9	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1734	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	9	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1735	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	3	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1736	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	3	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1737	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	3	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1738	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	8	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF004-MF-1739	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	8	3-5	TAMUCC	MF	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-MF004-MF-1740	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	8	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF004-ME-1741	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	5	0-1	UNR	ME	1
RH1-65-E0607-S-MF004-ME-1742	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	5	1-3	UNR	ME	1
RH1-65-E0607-S-MF004-SG-1743	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	6	0-1	TAMUCC	SG	1
RH1-65-E0607-S-MF004-SG-1744	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	6	1-3	TAMUCC	SG	1
RH1-65-E0607-S-MF004-SG-1745	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	6	3-5	TAMUCC	SG	1
RH1-65-E0607-S-MF004-SG-1746	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	6	5-10	TAMUCC	SG	1
RH1-65-E0607-S-MF004-SC-1747	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	10	0-1	TAMUCC	SC	1
RH1-65-E0607-S-MF004-SC-1748	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	10	1-3	TAMUCC	SC	1
RH1-65-E0607-S-MF004-SC-1749	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	10	3-5	TAMUCC	SC	1
RH1-65-E0607-S-MF004-SC-1750	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	10	5-10	TAMUCC	SC	1
RH1-65-E0607-S-MF004-HC-1751	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	7	0-1	Alpha	HC	1
RH1-65-E0607-S-MF004-HC-1752	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	7	1-3	Alpha	HC	1
RH1-65-E0607-S-MF004-HC-1753	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	7	3-5	Alpha	HC	1
RH1-65-E0607-S-MF004-HC-1754	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	7	5-10	Alpha	HC	1
RH1-65-E0607-S-MF004-TM-1755	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	12	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-MF004-TM-1756	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1692	12	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-MF004-TM-1757	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1693	12	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-MF004-TM-1758	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1694	12	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-MF004-AC-1759	MF004	7-Jun-2014	28.5929	-88.522	Multi-corer	1691	1	0-15	Alpha	AC	1
RH1-65-E0607-S-D014S-MF-1760	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	10	0-3	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1761	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	10	3-5	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1762	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	10	5-10	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1763	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	6	0-3	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1764	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1760	6	3-5	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1765	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1761	6	5-10	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1766	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1762	3	0-3	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1767	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1762	3	3-5	TAMUCC	MF	1
RH1-65-E0607-S-D014S-MF-1768	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1762	3	5-10	TAMUCC	MF	1
RH1-65-E0607-S-D014S-ME-1769	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	7	0-1	UNR	ME	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-D014S-ME-1770	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	7	1-3	UNR	ME	1
RH1-65-E0607-S-D014S-SG-1771	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	11	0-1	TAMUCC	SG	1
RH1-65-E0607-S-D014S-SG-1772	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	11	1-3	TAMUCC	SG	1
RH1-65-E0607-S-D014S-SG-1773	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	11	3-5	TAMUCC	SG	1
RH1-65-E0607-S-D014S-SG-1774	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	11	5-10	TAMUCC	SG	1
RH1-65-E0607-S-D014S-SC-1775	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	4	0-1	TAMUCC	SC	1
RH1-65-E0607-S-D014S-SC-1776	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	4	1-3	TAMUCC	SC	1
RH1-65-E0607-S-D014S-SC-1777	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	4	3-5	TAMUCC	SC	1
RH1-65-E0607-S-D014S-SC-1778	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	4	5-10	TAMUCC	SC	1
RH1-65-E0607-S-D014S-HC-1779	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	12	0-1	Alpha	HC	1
RH1-65-E0607-S-D014S-HC-1780	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	12	1-3	Alpha	HC	1
RH1-65-E0607-S-D014S-HC-1781	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	12	3-5	Alpha	HC	1
RH1-65-E0607-S-D014S-HC-1782	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	12	5-10	Alpha	HC	1
RH1-65-E0607-S-D014S-TM-1783	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	2	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-D014S-TM-1784	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	2	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-D014S-TM-1785	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	2	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-D014S-TM-1786	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	2	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-D014S-AC-1787	D014S	7-Jun-2014	28.5655	-88.4481	Multi-corer	1759	1	0-15	Alpha	AC	1
RH1-65-E0607-S-D010S-MF-1788	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	11	0-3	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1789	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	11	3-5	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1790	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	11	5-10	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1791	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	9	0-3	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1792	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	9	3-5	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1793	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	9	5-10	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1794	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	7	0-3	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1795	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	7	3-5	TAMUCC	MF	1
RH1-65-E0607-S-D010S-MF-1796	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	7	5-10	TAMUCC	MF	1
RH1-65-E0607-S-D010S-ME-1797	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	8	0-1	UNR	ME	1
RH1-65-E0607-S-D010S-ME-1798	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	8	1-3	UNR	ME	1
RH1-65-E0607-S-D010S-SG-1799	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	1	0-1	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-D010S-SG-1800	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	1	1-3	TAMUCC	SG	1
RH1-65-E0607-S-D010S-SG-1801	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	1	3-5	TAMUCC	SG	1
RH1-65-E0607-S-D010S-SG-1802	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	1	5-10	TAMUCC	SG	1
RH1-65-E0607-S-D010S-SC-1803	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	3	0-1	TAMUCC	SC	1
RH1-65-E0607-S-D010S-SC-1804	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	3	1-3	TAMUCC	SC	1
RH1-65-E0607-S-D010S-SC-1805	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	3	3-5	TAMUCC	SC	1
RH1-65-E0607-S-D010S-SC-1806	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	3	5-10	TAMUCC	SC	1
RH1-65-E0607-S-D010S-HC-1807	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	4	0-1	Alpha	HC	1
RH1-65-E0607-S-D010S-HC-1808	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	4	1-3	Alpha	HC	1
RH1-65-E0607-S-D010S-HC-1809	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	4	3-5	Alpha	HC	1
RH1-65-E0607-S-D010S-HC-1810	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	4	5-10	Alpha	HC	1
RH1-65-E0607-S-D010S-TM-1811	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	6	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-D010S-TM-1812	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	6	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-D010S-TM-1813	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	6	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-D010S-TM-1814	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	6	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-D010S-AC-1815	D010S	7-Jun-2014	28.57	-88.3234	Multi-corer	1879	12	0-15	Alpha	AC	1
RH1-65-E0607-S-MF005-MF-1816	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	12	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1817	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	12	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1818	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	12	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1819	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	1	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1820	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	1	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1821	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	1	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1822	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	5	0-3	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1823	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	5	3-5	TAMUCC	MF	1
RH1-65-E0607-S-MF005-MF-1824	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	5	5-10	TAMUCC	MF	1
RH1-65-E0607-S-MF005-ME-1825	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	7	0-1	UNR	ME	1
RH1-65-E0607-S-MF005-ME-1826	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	7	1-3	UNR	ME	1
RH1-65-E0607-S-MF005-SG-1827	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	10	0-1	TAMUCC	SG	1
RH1-65-E0607-S-MF005-SG-1828	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	10	1-3	TAMUCC	SG	1
RH1-65-E0607-S-MF005-SG-1829	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	10	3-5	TAMUCC	SG	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0607-S-MF005-SG-1830	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	10	5-10	TAMUCC	SG	1
RH1-65-E0607-S-MF005-SC-1831	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	2	0-1	TAMUCC	SC	1
RH1-65-E0607-S-MF005-SC-1832	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	2	1-3	TAMUCC	SC	1
RH1-65-E0607-S-MF005-SC-1833	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	2	3-5	TAMUCC	SC	1
RH1-65-E0607-S-MF005-SC-1834	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	2	5-10	TAMUCC	SC	1
RH1-65-E0607-S-MF005-HC-1835	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	6	0-1	Alpha	HC	1
RH1-65-E0607-S-MF005-HC-1836	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	6	1-3	Alpha	HC	1
RH1-65-E0607-S-MF005-HC-1837	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	6	3-5	Alpha	HC	1
RH1-65-E0607-S-MF005-HC-1838	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	6	5-10	Alpha	HC	1
RH1-65-E0607-S-MF005-TM-1839	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	11	0-1	ALS-Kelso	TM	1
RH1-65-E0607-S-MF005-TM-1840	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	11	1-3	ALS-Kelso	TM	1
RH1-65-E0607-S-MF005-TM-1841	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	11	3-5	ALS-Kelso	TM	1
RH1-65-E0607-S-MF005-TM-1842	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	11	5-10	ALS-Kelso	TM	1
RH1-65-E0607-S-MF005-AC-1843	MF005	7-Jun-2014	28.4416	-88.2924	Multi-corer	1949	8	0-15	Alpha	AC	1
RH1-65-E0608-S-D017S-MF-1844	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	7	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1845	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	7	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1846	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	7	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1847	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	10	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1848	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	10	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1849	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	10	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1850	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	8	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1851	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	8	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D017S-MF-1852	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	8	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D017S-ME-1853	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	12	0-1	UNR	ME	1
RH1-65-E0608-S-D017S-ME-1854	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	12	1-3	UNR	ME	1
RH1-65-E0608-S-D017S-SG-1855	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	5	0-1	TAMUCC	SG	1
RH1-65-E0608-S-D017S-SG-1856	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	5	1-3	TAMUCC	SG	1
RH1-65-E0608-S-D017S-SG-1857	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	5	3-5	TAMUCC	SG	1
RH1-65-E0608-S-D017S-SG-1858	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	5	5-10	TAMUCC	SG	1
RH1-65-E0608-S-D017S-SC-1859	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	3	0-1	TAMUCC	SC	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0608-S-D017S-SC-1860	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	3	1-3	TAMUCC	SC	1
RH1-65-E0608-S-D017S-SC-1861	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	3	3-5	TAMUCC	SC	1
RH1-65-E0608-S-D017S-SC-1862	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	3	5-10	TAMUCC	SC	1
RH1-65-E0608-S-D017S-HC-1863	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	4	0-1	Alpha	HC	1
RH1-65-E0608-S-D017S-HC-1864	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	4	1-3	Alpha	HC	1
RH1-65-E0608-S-D017S-HC-1865	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	4	3-5	Alpha	HC	1
RH1-65-E0608-S-D017S-HC-1866	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	4	5-10	Alpha	HC	1
RH1-65-E0608-S-D017S-TM-1867	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	2	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-D017S-TM-1868	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	2	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-D017S-TM-1869	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	2	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-D017S-TM-1870	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	2	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-D017S-AC-1871	D017S	8-Jun-2014	28.4731	-88.4782	Multi-corer	1708	9	0-15	Alpha	AC	1
RH1-65-E0608-S-LBNL9-MF-1872	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	12	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1873	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	12	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1874	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	12	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1875	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	4	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1876	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	4	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1877	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	4	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1878	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	3	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1879	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	3	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-MF-1880	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	3	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL9-ME-1881	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	11	0-1	UNR	ME	1
RH1-65-E0608-S-LBNL9-ME-1882	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	11	1-3	UNR	ME	1
RH1-65-E0608-S-LBNL9-SG-1883	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	10	0-1	TAMUCC	SG	1
RH1-65-E0608-S-LBNL9-SG-1884	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	10	1-3	TAMUCC	SG	1
RH1-65-E0608-S-LBNL9-SG-1885	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	10	3-5	TAMUCC	SG	1
RH1-65-E0608-S-LBNL9-SG-1886	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	10	5-10	TAMUCC	SG	1
RH1-65-E0608-S-LBNL9-SC-1887	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	6	0-1	TAMUCC	SC	1
RH1-65-E0608-S-LBNL9-SC-1888	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	6	1-3	TAMUCC	SC	1
RH1-65-E0608-S-LBNL9-SC-1889	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	6	3-5	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0608-S-LBNL9-SC-1890	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	6	5-10	TAMUCC	SC	1
RH1-65-E0608-S-LBNL9-HC-1891	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	1	0-1	Alpha	HC	1
RH1-65-E0608-S-LBNL9-HC-1892	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	1	1-3	Alpha	HC	1
RH1-65-E0608-S-LBNL9-HC-1893	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	1	3-5	Alpha	HC	1
RH1-65-E0608-S-LBNL9-HC-1894	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	1	5-10	Alpha	HC	1
RH1-65-E0608-S-LBNL9-TM-1895	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	2	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL9-TM-1896	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	2	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL9-TM-1897	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	2	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL9-TM-1898	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	2	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL9-AC-1899	LBNL9	8-Jun-2014	28.514	-88.6006	Multi-corer	1513	8	0-15	Alpha	AC	1
RH1-65-E0608-K-LBNL9-BL-1900	LBNL9	8-Jun-2014	28.514	-88.6006	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0608-K-LBNL9-BL-1901	LBNL9	8-Jun-2014	28.514	-88.6006	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0608-K-LBNL9-BL-1902	LBNL9	8-Jun-2014	28.514	-88.6006	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0608-K-LBNL9-BL-1903	LBNL9	8-Jun-2014	28.514	-88.6006	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0608-S-D057S-MF-1904	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	2	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1905	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	2	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1906	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	2	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1907	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	10	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1908	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	10	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1909	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	10	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1910	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	7	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1911	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	7	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D057S-MF-1912	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	7	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D057S-ME-1913	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	1	0-1	UNR	ME	1
RH1-65-E0608-S-D057S-ME-1914	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	1	1-3	UNR	ME	1
RH1-65-E0608-S-D057S-SG-1915	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	4	0-1	TAMUCC	SG	1
RH1-65-E0608-S-D057S-SG-1916	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	4	1-3	TAMUCC	SG	1
RH1-65-E0608-S-D057S-SG-1917	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	4	3-5	TAMUCC	SG	1
RH1-65-E0608-S-D057S-SG-1918	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	4	5-10	TAMUCC	SG	1
RH1-65-E0608-S-D057S-SC-1919	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	8	0-1	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0608-S-D057S-SC-1920	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	8	1-3	TAMUCC	SC	1
RH1-65-E0608-S-D057S-SC-1921	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	8	3-5	TAMUCC	SC	1
RH1-65-E0608-S-D057S-SC-1922	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	8	5-10	TAMUCC	SC	1
RH1-65-E0608-S-D057S-HC-1923	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	12	0-1	Alpha	HC	1
RH1-65-E0608-S-D057S-HC-1924	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	12	1-3	Alpha	HC	1
RH1-65-E0608-S-D057S-HC-1925	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	12	3-5	Alpha	HC	1
RH1-65-E0608-S-D057S-HC-1926	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	12	5-10	Alpha	HC	1
RH1-65-E0608-S-D057S-TM-1927	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	9	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-D057S-TM-1928	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	9	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-D057S-TM-1929	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	9	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-D057S-TM-1930	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	9	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-D057S-AC-1931	D057S	8-Jun-2014	28.5493	-88.6775	Multi-corer	1362	3	0-15	Alpha	AC	1
RH1-65-E0608-S-LBNL10-MF-1932	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	1	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1933	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	1	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1934	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	1	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1935	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	8	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1936	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	8	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1937	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	8	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1938	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	11	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1939	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	11	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-MF-1940	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	11	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL10-ME-1941	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	9	0-1	UNR	ME	1
RH1-65-E0608-S-LBNL10-ME-1942	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	9	1-3	UNR	ME	1
RH1-65-E0608-S-LBNL10-SG-1943	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	5	0-1	TAMUCC	SG	1
RH1-65-E0608-S-LBNL10-SG-1944	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	5	1-3	TAMUCC	SG	1
RH1-65-E0608-S-LBNL10-SG-1945	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	5	3-5	TAMUCC	SG	1
RH1-65-E0608-S-LBNL10-SG-1946	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	5	5-10	TAMUCC	SG	1
RH1-65-E0608-S-LBNL10-SC-1947	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	3	0-1	TAMUCC	SC	1
RH1-65-E0608-S-LBNL10-SC-1948	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	3	1-3	TAMUCC	SC	1
RH1-65-E0608-S-LBNL10-SC-1949	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	3	3-5	TAMUCC	SC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0608-S-LBNL10-SC-1950	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	3	5-10	TAMUCC	SC	1
RH1-65-E0608-S-LBNL10-HC-1951	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	7	0-1	Alpha	HC	1
RH1-65-E0608-S-LBNL10-HC-1952	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	7	1-3	Alpha	HC	1
RH1-65-E0608-S-LBNL10-HC-1953	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	7	3-5	Alpha	HC	1
RH1-65-E0608-S-LBNL10-HC-1954	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	7	5-10	Alpha	HC	1
RH1-65-E0608-S-LBNL10-TM-1955	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	10	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL10-TM-1956	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	10	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL10-TM-1957	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	10	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL10-TM-1958	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	10	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL10-AC-1959	LBNL10	8-Jun-2014	28.4156	-88.7043	Multi-corer	1398	12	0-15	Alpha	AC	1
RH1-65-E0608-S-LBNL11-MF-1960	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	1	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1961	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	1	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1962	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	1	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1963	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	12	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1964	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	12	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1965	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	12	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1966	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	3	0-3	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1967	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	3	3-5	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-MF-1968	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	3	5-10	TAMUCC	MF	1
RH1-65-E0608-S-LBNL11-ME-1969	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	6	0-1	UNR	ME	1
RH1-65-E0608-S-LBNL11-ME-1970	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	6	1-3	UNR	ME	1
RH1-65-E0608-S-LBNL11-SG-1971	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	8	0-1	TAMUCC	SG	1
RH1-65-E0608-S-LBNL11-SG-1972	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	8	1-3	TAMUCC	SG	1
RH1-65-E0608-S-LBNL11-SG-1973	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	8	3-5	TAMUCC	SG	1
RH1-65-E0608-S-LBNL11-SG-1974	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	8	5-10	TAMUCC	SG	1
RH1-65-E0608-S-LBNL11-SC-1975	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	7	0-1	TAMUCC	SC	1
RH1-65-E0608-S-LBNL11-SC-1976	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	7	1-3	TAMUCC	SC	1
RH1-65-E0608-S-LBNL11-SC-1977	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	7	3-5	TAMUCC	SC	1
RH1-65-E0608-S-LBNL11-SC-1978	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	7	5-10	TAMUCC	SC	1
RH1-65-E0608-S-LBNL11-HC-1979	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	10	0-1	Alpha	HC	1

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RH1-65-E0608-S-LBNL11-HC-1980	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	10	1-3	Alpha	HC	1
RH1-65-E0608-S-LBNL11-HC-1981	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	10	3-5	Alpha	HC	1
RH1-65-E0608-S-LBNL11-HC-1982	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	10	5-10	Alpha	HC	1
RH1-65-E0608-S-LBNL11-TM-1983	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	9	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL11-TM-1984	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	9	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL11-TM-1985	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	9	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL11-TM-1986	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	9	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-LBNL11-AC-1987	LBNL11	8-Jun-2014	28.3453	-88.7787	Multi-corer	1442	2	0-15	Alpha	AC	1
RH1-65-E0608-S-D062S-MF-1988	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	3	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1989	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	3	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1990	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	3	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1991	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	5	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1992	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	5	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1993	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	5	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1994	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	10	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1995	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	10	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D062S-MF-1996	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	10	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D062S-ME-1997	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	11	0-1	UNR	ME	1
RH1-65-E0608-S-D062S-ME-1998	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	11	1-3	UNR	ME	1
RH1-65-E0608-S-D062S-SG-1999	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	8	0-1	TAMUCC	SG	1
RH1-65-E0608-S-D062S-SG-2000	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	8	1-3	TAMUCC	SG	1
RH1-65-E0608-S-D062S-SG-2001	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	8	3-5	TAMUCC	SG	1
RH1-65-E0608-S-D062S-SG-2002	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	8	5-10	TAMUCC	SG	1
RH1-65-E0608-S-D062S-SC-2003	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	6	0-1	TAMUCC	SC	1
RH1-65-E0608-S-D062S-SC-2004	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	6	1-3	TAMUCC	SC	1
RH1-65-E0608-S-D062S-SC-2005	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	6	3-5	TAMUCC	SC	1
RH1-65-E0608-S-D062S-SC-2006	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	6	5-10	TAMUCC	SC	1
RH1-65-E0608-S-D062S-HC-2007	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	2	0-1	Alpha	HC	1
RH1-65-E0608-S-D062S-HC-2008	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	2	1-3	Alpha	HC	1
RH1-65-E0608-S-D062S-HC-2009	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	2	3-5	Alpha	HC	1

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RH1-65-E0608-S-D062S-HC-2010	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	2	5-10	Alpha	HC	1
RH1-65-E0608-S-D062S-TM-2011	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	4	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-D062S-TM-2012	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1303	4	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-D062S-TM-2013	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1304	4	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-D062S-TM-2014	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1305	4	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-D062S-AC-2015	D062S	8-Jun-2014	28.2653	-88.9232	Multi-corer	1302	7	0-15	Alpha	AC	1
RH1-65-E0608-S-ALTFF012-MF-2016	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	6	0-3	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2017	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	6	3-5	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2018	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	6	5-10	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2019	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	7	0-3	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2020	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	7	3-5	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2021	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	7	5-10	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2022	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	3	0-3	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2023	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	3	3-5	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-MF-2024	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	3	5-10	TAMUCC	MF	1
RH1-65-E0608-S-ALTFF012-ME-2025	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	2	0-1	UNR	ME	1
RH1-65-E0608-S-ALTFF012-ME-2026	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	2	1-3	UNR	ME	1
RH1-65-E0608-S-ALTFF012-SG-2027	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	11	0-1	TAMUCC	SG	1
RH1-65-E0608-S-ALTFF012-SG-2028	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	11	1-3	TAMUCC	SG	1
RH1-65-E0608-S-ALTFF012-SG-2029	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	11	3-5	TAMUCC	SG	1
RH1-65-E0608-S-ALTFF012-SG-2030	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	11	5-10	TAMUCC	SG	1
RH1-65-E0608-S-ALTFF012-SC-2031	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	1	0-1	TAMUCC	SC	1
RH1-65-E0608-S-ALTFF012-SC-2032	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	1	1-3	TAMUCC	SC	1
RH1-65-E0608-S-ALTFF012-SC-2033	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	1	3-5	TAMUCC	SC	1
RH1-65-E0608-S-ALTFF012-SC-2034	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	1	5-10	TAMUCC	SC	1
RH1-65-E0608-S-ALTFF012-HC-2035	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	10	0-1	Alpha	HC	1
RH1-65-E0608-S-ALTFF012-HC-2036	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	10	1-3	Alpha	HC	1
RH1-65-E0608-S-ALTFF012-HC-2037	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	10	3-5	Alpha	HC	1
RH1-65-E0608-S-ALTFF012-HC-2038	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	10	5-10	Alpha	HC	1
RH1-65-E0608-S-ALTFF012-TM-2039	ALTFF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	5	0-1	ALS-Kelso	TM	1

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RH1-65-E0608-S-ALTF012-TM-2040	ALTF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	5	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-ALTF012-TM-2041	ALTF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	5	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-ALTF012-TM-2042	ALTF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	5	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-ALTF012-AC-2043	ALTF012	8-Jun-2014	28.2973	-88.6363	Multi-corer	1583	9	0-15	Alpha	AC	1
RH1-65-E0608-S-D015S-MF-2044	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	10	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2045	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	10	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2046	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	10	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2047	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	4	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2048	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	4	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2049	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	4	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2050	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	12	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2051	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	12	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D015S-MF-2052	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	12	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D015S-ME-2053	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	11	0-1	UNR	ME	1
RH1-65-E0608-S-D015S-ME-2054	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	11	1-3	UNR	ME	1
RH1-65-E0608-S-D015S-SG-2055	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	7	0-1	TAMUCC	SG	1
RH1-65-E0608-S-D015S-SG-2056	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	7	1-3	TAMUCC	SG	1
RH1-65-E0608-S-D015S-SG-2057	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	7	3-5	TAMUCC	SG	1
RH1-65-E0608-S-D015S-SG-2058	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	7	5-10	TAMUCC	SG	1
RH1-65-E0608-S-D015S-SC-2059	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	2	0-1	TAMUCC	SC	1
RH1-65-E0608-S-D015S-SC-2060	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	2	1-3	TAMUCC	SC	1
RH1-65-E0608-S-D015S-SC-2061	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	2	3-5	TAMUCC	SC	1
RH1-65-E0608-S-D015S-SC-2062	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	2	5-10	TAMUCC	SC	1
RH1-65-E0608-S-D015S-HC-2063	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	1	0-1	Alpha	HC	1
RH1-65-E0608-S-D015S-HC-2064	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	1	1-3	Alpha	HC	1
RH1-65-E0608-S-D015S-HC-2065	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	1	3-5	Alpha	HC	1
RH1-65-E0608-S-D015S-HC-2066	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	1	5-10	Alpha	HC	1
RH1-65-E0608-S-D015S-TM-2067	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	3	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-D015S-TM-2068	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	3	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-D015S-TM-2069	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	3	3-5	ALS-Kelso	TM	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0608-S-D015S-TM-2070	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	3	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-D015S-AC-2071	D015S	8-Jun-2014	28.294	-88.4601	Multi-corer	1733	9	0-15	Alpha	AC	1
RH1-65-E0608-S-D007S-MF-2072	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	9	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2073	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	9	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2074	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	9	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2075	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	10	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2076	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	10	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2077	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	10	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2078	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	11	0-3	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2079	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	11	3-5	TAMUCC	MF	1
RH1-65-E0608-S-D007S-MF-2080	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	11	5-10	TAMUCC	MF	1
RH1-65-E0608-S-D007S-ME-2081	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	2	0-1	UNR	ME	1
RH1-65-E0608-S-D007S-ME-2082	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	2	1-3	UNR	ME	1
RH1-65-E0608-S-D007S-SG-2083	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	1	0-1	TAMUCC	SG	1
RH1-65-E0608-S-D007S-SG-2084	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	1	1-3	TAMUCC	SG	1
RH1-65-E0608-S-D007S-SG-2085	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	1	3-5	TAMUCC	SG	1
RH1-65-E0608-S-D007S-SG-2086	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	1	5-10	TAMUCC	SG	1
RH1-65-E0608-S-D007S-SC-2087	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	3	0-1	TAMUCC	SC	1
RH1-65-E0608-S-D007S-SC-2088	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	3	1-3	TAMUCC	SC	1
RH1-65-E0608-S-D007S-SC-2089	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	3	3-5	TAMUCC	SC	1
RH1-65-E0608-S-D007S-SC-2090	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	3	5-10	TAMUCC	SC	1
RH1-65-E0608-S-D007S-HC-2091	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	6	0-1	Alpha	HC	1
RH1-65-E0608-S-D007S-HC-2092	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	6	1-3	Alpha	HC	1
RH1-65-E0608-S-D007S-HC-2093	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	6	3-5	Alpha	HC	1
RH1-65-E0608-S-D007S-HC-2094	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	6	5-10	Alpha	HC	1
RH1-65-E0608-S-D007S-TM-2095	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	8	0-1	ALS-Kelso	TM	1
RH1-65-E0608-S-D007S-TM-2096	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	8	1-3	ALS-Kelso	TM	1
RH1-65-E0608-S-D007S-TM-2097	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	8	3-5	ALS-Kelso	TM	1
RH1-65-E0608-S-D007S-TM-2098	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	8	5-10	ALS-Kelso	TM	1
RH1-65-E0608-S-D007S-AC-2099	D007S	8-Jun-2014	28.0866	-88.5171	Multi-corer	2043	7	0-15	Alpha	AC	1



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0609-S-FFMT4-MF-2100	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	10	0-3	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2101	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	10	3-5	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2102	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	10	5-10	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2103	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	10	10-15	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2104	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	0-3	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2105	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	3-5	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2106	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	5-10	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2107	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	10-15	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2108	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	0-3	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2109	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	3-5	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2110	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	5-10	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-MF-2111	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	10-15	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-ME-2112	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	11	0-1	UNR	ME	1
RH1-65-E0609-S-FFMT4-ME-2113	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	11	1-3	UNR	ME	1
RH1-65-E0609-S-FFMT4-SG-2114	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	0-1	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2115	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	1-3	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2116	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	3-5	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2117	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	5-10	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2118	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	10-15	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SC-2119	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	0-1	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2120	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	1-3	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2121	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	3-5	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2122	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	5-10	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2123	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	10-15	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-HC-2124	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	12	0-1	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2125	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	12	1-3	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2126	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	12	3-5	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2127	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	12	5-10	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2128	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	12	10-15	Alpha	HC	1
RH1-65-E0609-S-FFMT4-TM-2129	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	0-1	ALS-Kelso	TM	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0609-S-FFMT4-TM-2130	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	1-3	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2131	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	3-5	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2132	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	5-10	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2133	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	10-15	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TX-2134	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	.	0-3	EEUSA	TX	.
RH1-65-E0609-S-FFMT4-TX-2135	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	.	0-3	Alpha	TX	.
RH1-65-E0609-S-FFMT4-TX-2136	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	.	0-3	ALS-Kelso	TX	.
RH1-65-E0609-S-FFMT4-MF-2137	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	1	0-3	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2138	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	1	3-5	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2139	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	1	5-10	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2140	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	1	10-15	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2141	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	6	0-3	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2142	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	6	3-5	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2143	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	6	5-10	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2144	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	6	10-15	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2145	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	8	0-3	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2146	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	8	3-5	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2147	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	8	5-10	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-MF-2148	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	8	10-15	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-ME-2149	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	4	0-1	TAMUCC	ME	2
RH1-65-E0609-S-FFMT4-ME-2150	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	4	1-3	TAMUCC	ME	2
RH1-65-E0609-S-FFMT4-SG-2151	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	3	0-1	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2152	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	3	1-3	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2153	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	3	3-5	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2154	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	3	5-10	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2155	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	3	10-15	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SC-2156	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	9	0-1	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2157	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	9	1-3	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2158	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	9	3-5	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2159	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	9	5-10	TAMUCC	SC	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0609-S-FFMT4-SC-2160	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	9	10-15	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-HC-2161	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	2	0-1	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2162	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	2	1-3	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2163	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	2	3-5	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2164	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	2	5-10	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2165	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	2	10-15	Alpha	HC	2
RH1-65-E0609-S-FFMT4-TM-2166	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	10	0-1	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2167	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	10	1-3	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2168	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	10	3-5	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2169	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	10	5-10	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2170	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	10	10-15	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-AC-2171	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1399	12	0-15	Alpha	AC	2
RH1-65-E0609-S-FFMT4-MF-2172	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	0-3	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2173	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	3-5	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2174	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	5-10	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2175	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	1	10-15	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2176	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	6	0-3	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2177	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	6	3-5	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2178	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	6	5-10	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2179	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	6	10-15	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2180	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	0-3	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2181	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	3-5	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2182	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	5-10	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-MF-2183	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	8	10-15	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-ME-2184	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	4	0-1	TAMUCC	ME	3
RH1-65-E0609-S-FFMT4-ME-2185	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	4	1-3	TAMUCC	ME	3
RH1-65-E0609-S-FFMT4-SG-2186	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	0-1	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2187	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	1-3	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2188	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	3-5	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2189	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	5-10	TAMUCC	SG	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0609-S-FFMT4-SG-2190	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	3	10-15	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SC-2191	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	9	0-1	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2192	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	9	1-3	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2193	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	9	3-5	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2194	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	9	5-10	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2195	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	9	10-15	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-HC-2196	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	0-1	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2197	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	1-3	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2198	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	3-5	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2199	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	5-10	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2200	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	2	10-15	Alpha	HC	3
RH1-65-E0609-S-FFMT4-TM-2201	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	0-1	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2202	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	1-3	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2203	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	3-5	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2204	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	5-10	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2205	FFMT4	9-Jun-2014	27.8282	-89.1646	Multi-corer	1398	7	10-15	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-MF-2206	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	.	0-15	TAMUCC	MF	1
RH1-65-E0609-S-FFMT4-ME-2207	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	1	0-1	TAMUCC	ME	1
RH1-65-E0609-S-FFMT4-ME-2208	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	1	1-3	TAMUCC	ME	1
RH1-65-E0609-S-FFMT4-SG-2209	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	0-1	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2210	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	1-3	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2211	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	3-5	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2212	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	5-10	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SG-2213	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	10-15	TAMUCC	SG	1
RH1-65-E0609-S-FFMT4-SC-2214	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	0-1	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2215	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	1-3	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2216	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	3-5	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2217	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	5-10	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-SC-2218	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	5	10-15	TAMUCC	SC	1
RH1-65-E0609-S-FFMT4-HC-2219	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	3	0-1	Alpha	HC	1

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RH1-65-E0609-S-FFMT4-HC-2220	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	3	1-3	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2221	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	3	3-5	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2222	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	3	5-10	Alpha	HC	1
RH1-65-E0609-S-FFMT4-HC-2223	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	3	10-15	Alpha	HC	1
RH1-65-E0609-S-FFMT4-TM-2224	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	4	0-1	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2225	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	4	1-3	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2226	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	4	3-5	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2227	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	4	5-10	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-TM-2228	FFMT4	9-Jun-2014	27.8281	-89.1646	Boxcorer	1401	4	10-15	ALS-Kelso	TM	1
RH1-65-E0609-S-FFMT4-MF-2229	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	.	0-15	TAMUCC	MF	2
RH1-65-E0609-S-FFMT4-ME-2230	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	1	0-1	TAMUCC	ME	2
RH1-65-E0609-S-FFMT4-ME-2231	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1404	1	1-3	TAMUCC	ME	2
RH1-65-E0609-S-FFMT4-SG-2232	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	5	0-1	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2233	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	5	1-3	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2234	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	5	3-5	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2235	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	5	5-10	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SG-2236	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	5	10-15	TAMUCC	SG	2
RH1-65-E0609-S-FFMT4-SC-2237	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	6	0-1	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2238	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	6	1-3	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2239	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	6	3-5	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2240	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	6	5-10	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-SC-2241	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	6	10-15	TAMUCC	SC	2
RH1-65-E0609-S-FFMT4-HC-2242	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	3	0-1	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2243	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	3	1-3	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2244	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	3	3-5	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2245	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	3	5-10	Alpha	HC	2
RH1-65-E0609-S-FFMT4-HC-2246	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	3	10-15	Alpha	HC	2
RH1-65-E0609-S-FFMT4-TM-2247	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	4	0-1	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2248	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	4	1-3	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2249	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	4	3-5	ALS-Kelso	TM	2

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RH1-65-E0609-S-FFMT4-TM-2250	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	4	5-10	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-TM-2251	FFMT4	9-Jun-2014	27.8283	-89.1649	Boxcorer	1403	4	10-15	ALS-Kelso	TM	2
RH1-65-E0609-S-FFMT4-MF-2252	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	.	0-15	TAMUCC	MF	3
RH1-65-E0609-S-FFMT4-ME-2253	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	1	0-1	TAMUCC	ME	3
RH1-65-E0609-S-FFMT4-ME-2254	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	1	1-3	TAMUCC	ME	3
RH1-65-E0609-S-FFMT4-SG-2255	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	6	0-1	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2256	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	6	1-3	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2257	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	6	3-5	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2258	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	6	5-10	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SG-2259	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	6	10-15	TAMUCC	SG	3
RH1-65-E0609-S-FFMT4-SC-2260	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	5	0-1	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2261	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	5	1-3	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2262	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	5	3-5	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2263	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	5	5-10	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-SC-2264	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	5	10-15	TAMUCC	SC	3
RH1-65-E0609-S-FFMT4-HC-2265	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	3	0-1	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2266	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	3	1-3	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2267	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	3	3-5	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2268	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	3	5-10	Alpha	HC	3
RH1-65-E0609-S-FFMT4-HC-2269	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	3	10-15	Alpha	HC	3
RH1-65-E0609-S-FFMT4-TM-2270	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	4	0-1	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2271	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	4	1-3	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2272	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	4	3-5	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2273	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	4	5-10	ALS-Kelso	TM	3
RH1-65-E0609-S-FFMT4-TM-2274	FFMT4	9-Jun-2014	27.828	-89.1649	Boxcorer	1405	4	10-15	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-MF-2275	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	.	0-15	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-ME-2276	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	1	0-1	TAMUCC	ME	1
RH1-65-E0610-S-FFMT3-ME-2277	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	1	1-3	TAMUCC	ME	1
RH1-65-E0610-S-FFMT3-SG-2278	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	6	0-1	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2279	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	6	1-3	TAMUCC	SG	1

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RH1-65-E0610-S-FFMT3-SG-2280	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	6	3-5	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2281	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	6	5-10	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2282	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	6	10-15	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SC-2283	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	5	0-1	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2284	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	5	1-3	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2285	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	5	3-5	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2286	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	5	5-10	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2287	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	5	10-15	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-HC-2288	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	3	0-1	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2289	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	3	1-3	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2290	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	3	3-5	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2291	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	3	5-10	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2292	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	3	10-15	Alpha	HC	1
RH1-65-E0610-S-FFMT3-TM-2293	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	4	0-1	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2294	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	4	1-3	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2295	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	4	3-5	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2296	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	4	5-10	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2297	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	991	4	10-15	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-MF-2298	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	.	0-15	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-ME-2299	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	1	0-1	TAMUCC	ME	2
RH1-65-E0610-S-FFMT3-ME-2300	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	1	1-3	TAMUCC	ME	2
RH1-65-E0610-S-FFMT3-SG-2301	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	0-1	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2302	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	1-3	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2303	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	3-5	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2304	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	5-10	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2305	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	10-15	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SC-2306	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	0-1	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2307	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	1-3	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2308	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	3-5	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2309	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	5-10	TAMUCC	SC	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0610-S-FFMT3-SC-2310	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	10-15	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-HC-2311	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	0-1	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2312	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	1-3	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2313	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	3-5	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2314	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	5-10	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2315	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	10-15	Alpha	HC	2
RH1-65-E0610-S-FFMT3-TM-2316	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	0-1	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2317	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	1-3	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2318	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	3-5	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2319	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	5-10	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2320	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	10-15	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-MF-2321	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	.	0-15	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-ME-2322	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	1	0-1	TAMUCC	ME	3
RH1-65-E0610-S-FFMT3-ME-2323	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	1	1-3	TAMUCC	ME	3
RH1-65-E0610-S-FFMT3-SG-2324	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	0-1	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2325	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	1-3	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2326	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	3-5	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2327	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	5-10	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2328	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	6	10-15	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SC-2329	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	0-1	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2330	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	1-3	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2331	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	3-5	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2332	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	5-10	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2333	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	5	10-15	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-HC-2334	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	0-1	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2335	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	1-3	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2336	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	3-5	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2337	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	5-10	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2338	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	3	10-15	Alpha	HC	3
RH1-65-E0610-S-FFMT3-TM-2339	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	0-1	ALS-Kelso	TM	3



SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0610-S-FFMT3-TM-2340	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	1-3	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2341	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	3-5	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2342	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	5-10	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2343	FFMT3	10-Jun-2014	28.2185	-89.4918	Boxcorer	990	4	10-15	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-MF-2344	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	9	0-3	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2345	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	9	3-5	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2346	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	9	5-10	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2347	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	9	10-15	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2348	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	3	0-3	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2349	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	3	3-5	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2350	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	3	5-10	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2351	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	3	10-15	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2352	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	10	0-3	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2353	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	10	3-5	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2354	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	10	5-10	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-MF-2355	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	10	10-15	TAMUCC	MF	1
RH1-65-E0610-S-FFMT3-ME-2356	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	2	0-1	UNR	ME	1
RH1-65-E0610-S-FFMT3-ME-2357	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	2	1-3	UNR	ME	1
RH1-65-E0610-S-FFMT3-SG-2358	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	5	0-1	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2359	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	5	1-3	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2360	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	5	3-5	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2361	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	5	5-10	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SG-2362	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	5	10-15	TAMUCC	SG	1
RH1-65-E0610-S-FFMT3-SC-2363	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	12	0-1	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2364	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	12	1-3	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2365	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	12	3-5	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2366	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	12	5-10	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-SC-2367	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	12	10-15	TAMUCC	SC	1
RH1-65-E0610-S-FFMT3-HC-2368	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	6	0-1	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2369	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	6	1-3	Alpha	HC	1

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0610-S-FFMT3-HC-2370	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	6	3-5	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2371	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	6	5-10	Alpha	HC	1
RH1-65-E0610-S-FFMT3-HC-2372	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	6	10-15	Alpha	HC	1
RH1-65-E0610-S-FFMT3-TM-2373	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	7	0-1	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2374	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	7	1-3	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2375	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	7	3-5	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2376	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	7	5-10	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TM-2377	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	7	10-15	ALS-Kelso	TM	1
RH1-65-E0610-S-FFMT3-TX-2378	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	.	0-3	EEUSA	TX	.
RH1-65-E0610-S-FFMT3-TX-2379	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	.	0-3	Alpha	TX	.
RH1-65-E0610-S-FFMT3-TX-2380	FFMT3	10-Jun-2014	28.2186	-89.4917	Multi-corer	989	.	0-3	ALS-Kelso	TX	.
RH1-65-E0610-K-FFMT3-BL-2381	FFMT3	10-Jun-2014	28.2186	-89.4917	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0610-K-FFMT3-BL-2382	FFMT3	10-Jun-2014	28.2186	-89.4917	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0610-K-FFMT3-BL-2383	FFMT3	10-Jun-2014	28.2186	-89.4917	(GR)ab	0	0	0 - (Surface)	Alpha	BL	.
RH1-65-E0610-K-FFMT3-BL-2384	FFMT3	10-Jun-2014	28.2186	-89.4917	(GR)ab	0	0	0 - (Surface)	ALS-Kelso	BL	.
RH1-65-E0610-S-FFMT3-MF-2385	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	6	0-3	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2386	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	6	3-5	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2387	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	6	5-10	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2388	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	6	10-15	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2389	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	5	0-3	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2390	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	5	3-5	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2391	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	5	5-10	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2392	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	5	10-15	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2393	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	11	0-3	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2394	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	11	3-5	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2395	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	11	5-10	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-MF-2396	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	11	10-15	TAMUCC	MF	2
RH1-65-E0610-S-FFMT3-ME-2397	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	10	0-1	TAMUCC	ME	2
RH1-65-E0610-S-FFMT3-ME-2398	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	10	1-3	TAMUCC	ME	2
RH1-65-E0610-S-FFMT3-SG-2399	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	1	0-1	TAMUCC	SG	2

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0610-S-FFMT3-SG-2400	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	1	1-3	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2401	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	1	3-5	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2402	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	1	5-10	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SG-2403	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	1	10-15	TAMUCC	SG	2
RH1-65-E0610-S-FFMT3-SC-2404	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	2	0-1	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2405	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	2	1-3	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2406	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	2	3-5	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2407	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	2	5-10	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-SC-2408	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	2	10-15	TAMUCC	SC	2
RH1-65-E0610-S-FFMT3-HC-2409	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	4	0-1	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2410	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	4	1-3	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2411	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	4	3-5	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2412	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	4	5-10	Alpha	HC	2
RH1-65-E0610-S-FFMT3-HC-2413	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	4	10-15	Alpha	HC	2
RH1-65-E0610-S-FFMT3-TM-2414	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	7	0-1	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2415	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	7	1-3	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2416	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	7	3-5	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2417	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	7	5-10	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-TM-2418	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	7	10-15	ALS-Kelso	TM	2
RH1-65-E0610-S-FFMT3-AC-2419	FFMT3	10-Jun-2014	28.2186	-89.4919	Multi-corer	989	8	0-15	Alpha	AC	2
RH1-65-E0610-S-FFMT3-MF-2420	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	11	0-3	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2421	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	11	3-5	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2422	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	11	5-10	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2423	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	11	10-15	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2424	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	6	0-3	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2425	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	6	3-5	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2426	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	6	5-10	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2427	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	6	10-15	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2428	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	9	0-3	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2429	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	9	3-5	TAMUCC	MF	3

SampleID	Station	SampleDate	Latitude	Longitude	Method	Depth	Core	SectionDepth	RecLab	Analysis	Replicate
RH1-65-E0610-S-FFMT3-MF-2430	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	9	5-10	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-MF-2431	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	9	10-15	TAMUCC	MF	3
RH1-65-E0610-S-FFMT3-ME-2432	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	5	0-1	TAMUCC	ME	3
RH1-65-E0610-S-FFMT3-ME-2433	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	5	1-3	TAMUCC	ME	3
RH1-65-E0610-S-FFMT3-SG-2434	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	12	0-1	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2435	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	12	1-3	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2436	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	12	3-5	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2437	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	12	5-10	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SG-2438	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	12	10-15	TAMUCC	SG	3
RH1-65-E0610-S-FFMT3-SC-2439	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	1	0-1	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2440	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	1	1-3	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2441	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	1	3-5	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2442	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	1	5-10	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-SC-2443	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	1	10-15	TAMUCC	SC	3
RH1-65-E0610-S-FFMT3-HC-2444	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	4	0-1	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2445	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	4	1-3	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2446	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	4	3-5	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2447	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	4	5-10	Alpha	HC	3
RH1-65-E0610-S-FFMT3-HC-2448	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	4	10-15	Alpha	HC	3
RH1-65-E0610-S-FFMT3-TM-2449	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	7	0-1	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2450	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	7	1-3	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2451	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	7	3-5	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2452	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	7	5-10	ALS-Kelso	TM	3
RH1-65-E0610-S-FFMT3-TM-2453	FFMT3	10-Jun-2014	28.2187	-89.4919	Multi-corer	989	7	10-15	ALS-Kelso	TM	3

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National Ocean Service  
**Russell Callender**  
Acting Assistant Administrator

