

NOTES for KB Sampling

Date/approximate time out on water:

Date: 1/11/08

Time: 9:30-12

Who?

Pat Drupp and Eric DeCarlo

Purpose:

YSI Profiles and Samples

Locations:

In order:

Site	Time	Water Sample	YSI Profile	TA/DIC
SB Buoy		Y	Y	N
D Buoy		Y	Y	N
E Buoy		Y	Y	N
JD6		Y	Y	N
JD5		Y	Y	N
JD4		Y	Y	N
KS		Y	Y	N
CO2 Buoy		Y	Y	N
LC		Y	y	N

Conditions: wind = 8 knot easterlies, T= 25.1, humidity = 72.1%

Notes: deployed YSI 6600AC, changed CO2 tank on buoy

Materials:

YSI 6600AC

45' profiling cable

Data logger

10 x 1 liter plastic bottles for nutrient sampling

Tag Lines

Phillips and allen head screw drivers

Tape

Sharpie pen

Snorkel gear