

NOTES for KB Sampling

Date/approximate time out on water:

Date: 1/31/08

Time: 13:30-15:30

Who?

Pat Drupp and Didier Dumas

Purpose:

YSI Profiles and station 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:

T= 23.2 C

Wind = 13 kts

Humidity = 68%

2-3 foot chop

Notes:

Baseline sampling at all 9 stations, deployed YSI 6600AC 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