

## NOTES for KB Sampling

### Date/approximate time out on water:

Date: 12/9/07

Time: 9:00-11:00

### Who?

Pat Drupp and Eric DeCarlo

### Purpose:

YSI Profiles, Nutrient 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:**

Extremely calm, 0 winds, almost no current/drift, partly sunny

**Notes:**

Water is beginning to clear up, appears quite green, expecting a bloom in the next 2 days

Serviced the buoy – check CO2 regulator pressure

**Materials:**

YSI 6600AF

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