

POST - CLEAN CHECKS

* do Atlantic salinity standard as well this time

★ EELGRASS: 21B103964 ★

pH: 18M100054

cal soln:	Reading:
4.01	3.97
7.00	7.02
10.01	9.92

pH: 206104157

cal soln:	Reading:
4.01	4.07
7.00	6.94
10.01	9.75

DO: 17H103857

100.3 % sat

sp cond / sal: ~~21B105939~~

cal soln: KCl (50000 us/cm)
reading: ~~49995~~ 49995 us/cm
32.80 psu

cal soln: Atlantic SW

reading: 50147 us/cm
~~32.92~~ 32.92 psu

switching eelgrass bay,
21B103964 with new
sunde, 17H104985

Sensors taken off of 17H104985:

Wiper: 21K102646

Chlorophyll: 17H100094

Total Algae: 21J100442

fDOM: 21H100802/17H101343

Turbidity: 21J105268

Wiped cond/
temp: 21H10137

★ BARE: 17H104984 ★

DO: 17H103855

101.6 % sat

pH: 206104159

cal soln:	reading:
4.01	4.06
7.00	7.09 7.09
10.01	9.95

pH: 206104160

cal soln:	reading:
4.01	4.08
7.00	7.16
10.01	10.03

sp cond / sal: 19F100031
cal soln: KCl (50,000 us/cm)
reading: 49945 us/cm
sp cond

cal soln: Atlantic SW

reading: 50220 us/cm
sp cond
32.93 psu

on Bare (17H104984) Sunde,
Switching salinity sensor
19F100031 with
new salinity sensor,

Sensors put on to 17H104985:

Two pH, DO, sp cond / sal and
wiper previously on 21B103964
(eelgrass) Sunde listed in left hand
column

Put all sensors taken off 17H104985
onto 21B103964 (old eelgrass)