

PI: K. Nielsen (SFSU-RTC)

Dataset: Intertidal mooring chlorophyll-a

Project: The role of calcifying algae as a determinant of rocky intertidal macrophyte community structure at a meta-ecosystem scale

PI project name: Algal Communities in Distress: Impacts and Consequences (ACIDIC)

Table 1. WET Labs manufacturer calibration values.

Deployment	year	serial no.	dark count	CEC scale factor	Datetime begin	Datetime end
BH	2010	flb-1025	87	0.0076		
BH	2011	flb-1025	89	0.0077		
BH	2012	flb-1728	47	0.0076		
BH	2013	flb-1728	47	0.0076		
BH	2014	flb-1728	48	0.0075		
BH	2015	flb-1728	47	0.0072		
CA	2007	dflb-63	127	0.0121		
CA	2013	flb-1301	87	0.0077		
CB	2008	flb-495	65	0.0078		
CB	2009	flb-992	99	0.0071		
CB	2012	flb-992	94	0.0079		
CB	2013	flb-992	94	0.0077		
CB	2014	flb-992	93	0.0077		
CM	2012	flb-1301	83	0.0077		
CM	2013	flb-995	88	0.0077		
CM	2014	flb-995	87	0.0077		
FC	2009	flb-1301	72	0.0077		
FC	2010	flb-1779	50	0.0078		
FC	2011	flb-1779	50	0.0078		
FC	2012	flb-1779	48	0.0076		
FC	2013	flb-1779	48	0.0074		
FC	2014	flb-1779	49	0.0075		
FC	2015	flb-995	87	0.0077		
KH	2009	flb-1025	86	0.0078		
KH	2010	flb-1728	50	0.0078		
KH	2011	flb-1728	49	0.0077		
KH	2012	flb-1025	47	0.0077		
KH	2013	flb-1025	47	0.0078		
KH	2014	flb-1025	49	0.0077		

KH	2015	flb-1025	47	0.0076		
MC	2010	dflb-62	139	0.012		
MC	2011	dflb-62	158	0.0108		
MC	2012	dflb-61	144	0.0123		
MC	2013	dflb-61	144	0.0206	1/8/2013 1:14	5/1/2013 19:50
MC	2013	dflb-62	158	0.0207	7/4/2013 3:35	10/25/2013 17:21
POH	2009	dflb-063	174	0.0117		
POH	2010	flb-81	168	0.0113		
POH	2012	flb-2235	50	0.0077	4/24/2012 2:03	7/21/2012 16:40
POH	2012	flb-52	133	0.0274	7/21/2012 16:59	8/17/2012 19:26
POH	2013	flb-994	49	0.0079		
POH	2014	flb-994	50	0.0078		
RP	2008	flb-994	83	0.0078		
RP	2009	dflb-81	154	0.0117		
RP	2010	dflb-81	142	0.0108		
RP	2012	flb-995	88	0.0076	4/25/2012 1:44	8/17/2012 17:03
RP	2012	flb-2235	50	0.0077	8/17/2012 17:12	10/16/2012 23:55
RP	2013	flb-2235	49	0.0075		
RP	2014	flb-2235	49	0.0077		
SH	2009	flb-995	80	0.0071		
SH	2010	flb-995	79	0.0077		
SH	2011	flb-495	83	0.0076		
SH	2012	flb-495	90	0.0079	4/21/2012 21:15	7/19/2012 21:00
SH	2012	flb-994	50	0.0077	8/1/2012 21:54	10/18/2012 23:58
SH	2013	dflb-52	133	0.0274		
SH	2014	flb-495	92	0.0079		
SH	2015	flb-992	93	0.0078		
YB	2008	flb-993	85	0.0076		
YB	2009	flb-52	130	0.0114		
YB	2010	flb-992	80	0.0077		
YB	2011	flb-2235	52	0.0077		
YB	2012	flb-994	50	0.0077	4/22/2012 23:23	7/19/2012 18:44
YB	2012	flb-52	133	0.0274	7/19/2012 22:14	8/14/2012 20:02
YB	2012	flb-495	90	0.0079	8/14/2012 20:12	10/30/2012 23:48
YB	2013	flb-495	89	0.0079		
YB	2014	flb-1301	85	0.0076		
YB	2015	flb-495	85	0.0076		