

GEORGE  
JOHN  
MECHELLE

NELL  
ANANOA  
RICH

Olowalu Team

Samplers:

Sampler contact:

Date and Time: 6/30/2016 0715 am

IN-SITU READINGS:

Location Name	Time	Temp (C)	Sal (ppt)	DO (mg/L)	DO Saturation (%)	pH	Turbidity <sup>1</sup> (NTU)	Comments
OCD CAMP OLOWALU	0733	27.7	30.3	6.43	98.9	8.01	7.5 7.32 7.37	NO SURF, WIND CALM 2 KAYAKS CLOUD COVER 2/8, NO SWIMMERS
0MM MILE MARKER 14	0800 OK	27.1	29.1	6.08	92.7	8.01	2.60 2.79 2.45	NO SURF, WIND CALM CLOUD COVER 2/8, NO SWIMMERS
OUB OBR	?							Decline
OUB Ukahehame Beach	0831 OK	26.9	29.7	6.81	103.4	8.05	10.3 10.3 11.2	Breezy from the North no swimmers / cloud cover 2/8
OPT PAPALANA Beach	0850	27.3	29.3	6.88	105.2	8.10	3.40 3.45 3.25	Light North Wind Breezy smelly
OPP PAPALANA PALI	0915	27.7	29.5	6.70	103.1	8.07	4.86 4.44 4.33	BREEZY, CAMPERS ALONG Beach, Surfers - 3
<b>Turbidity Calibration</b>								
Pre:	Low: 5.62	Med:	58.7	High:	616	Comment BLANK 0.07		
Post:	5.59		57.7		615	0.04		

COASTAL AND ENVIRONMENTAL CONDITION NOTES

Tide LOW RISING

Moon: 27

Rain Conditions: NONE

Water Color or Turbidity:

Cloud Cover: 2/8

Swimmers:

Wind (speed, direction) CALM

Aquatic life (macroalgae, turtles, fish, etc.):

Hui O Ka Wai Ola, 5/8/2016

WATER QUALITY SAMPLING:

Sample No	Location Name	Time	Vol (mL)	Nutrient Bottle?	SSC ?	Quality control notes	Grab sample?
OCO160630-S-1	Camp Howard	7:30	500		x		<input checked="" type="checkbox"/>
OCO160630-N-1	"	7:30	125	x			<input checked="" type="checkbox"/>
OMM160630-S-1	Mm 14	8:00	500		x		<input checked="" type="checkbox"/>
OMM160630-N-1	"	"	125	y			<input checked="" type="checkbox"/>
OVB160630-S-1	Ukamehane Beach	8:31	500		x		<input checked="" type="checkbox"/>
OVB160630-N-1	"	"	125	y			<input checked="" type="checkbox"/>
OPB160630-S-1	Papalaau Beach	8:50	500		x		<input checked="" type="checkbox"/>
OPB160630-N-1	"	"	125	x			<input checked="" type="checkbox"/>
OPP160630-S-1	Papalaau Pali	09:15	500		x		<input checked="" type="checkbox"/>
OPP160630-N-1	"	"	125	x			<input checked="" type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>