

Samplers: Ben, Ty, Terry, Marie
 Sampler contact: Dana

Date and Time: 6/28/16

IN-SITU READINGS:

Location Name	Time	Temp (C) (Salinity)	Sal (ppt)	DO (mg/L)	DO Saturation (%)	pH	Turbidity ¹ (NTU)	Comments
Pohakulo	7:25a	25.7	26.4	6.71	100	8.09	12.3, 11.8, 11.1	No Rain, 0-5 mph wind Blue-gray water, no swimmers
RKS Kianapali Shores	7:54a	24.2	27.3 27.3 MS	6.90	100.3%	8.01 (8.13) MS	9.80, 9.82, 9.74	no rain, breezy, gusty 4 people in and out of water mudkey
RAB Aiea Beach	8:22a	26.4✓	27.6 ppt	6.59	49.3%	8.10	1.74, 1.84, 1.72	SCUBA Divers, few swimmers BFT-2, CALM
Canoe RCB Beach	8:46	26.6	28.2 ppt	6.81	103%	8.09	3.47, 3.52 3.30	no swimmers, no rain rocky - ankler Heavy Shore Break
Nahikuli RWA	9:06	26.9✓	27.9 ppt	6.77	103%	8.13	3.15, 3.11, 2.88 3.12	mild So. swell no swimmers
RWA								
Turbidity Calibration								
Pre: Blank 0.09	Low: 0-10	5.58	Med: 10-100	57.6		High: 100-1000	617	Comment
Post: Blank 0.08 MS	0-10	5.58	10-100	57.6		8-1000	615	

COASTAL AND ENVIRONMENTAL CONDITION NOTES

Tide Low Tide Rising

Rain Conditions: No

Cloud Cover: 2

Wind (speed, direction) 1-2 Calm
 Calm

Moon: 25 days since new moon

Water Color or Turbidity: BROWN

Swimmers:

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

WATER QUALITY SAMPLING:

Sample No	Location Name	Time	Vol (mL)	Nutrient Bottle?	SSC ?	Quality control notes	Grab sample?
RP0160628-N-1	Pohaku	7:25a	500/125	✓			<input checked="" type="checkbox"/>
RP0160628-S-1	Pohaku	7:25a	125/500		✓		<input checked="" type="checkbox"/>
RKS160628-N-1	Kaanapali Shores	7:54	125	✓			<input checked="" type="checkbox"/>
RKS160628-S-1	Kaanapali Shores	7:54	500		✓		<input checked="" type="checkbox"/>
RAB160628-N-1	Airport	8:22am	125	✓			<input checked="" type="checkbox"/>
RAB160628-S-1	Airport	8:22am	500		✓		<input checked="" type="checkbox"/>
RCP160628-N-1	Cape Beach	8:46A	125	✓			<input checked="" type="checkbox"/>
RCP160628-S-1	Cape Beach	8:46A	500		✓		<input checked="" type="checkbox"/>
RWA160628-N-1	Wahikuli	9:06	125	✓			<input checked="" type="checkbox"/>
RWA160628-S-1	Wahikuli	9:06	500		✓		<input checked="" type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
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