

Grand Strand Pier Sampling

Sampling Date		Samplers		Page #	
Location					
Start Time		End Time			
Air Temperature (oC)		Current Direction			
Tide Stage		Weather			

Narrative Observations:

Water Discoloration		
Fish Catch on Piers		

Turn on hydrolab. Put out cable until hydrolab just touches the seafloor. Wait 7 to 10 minutes for sensors to stabilize. Make a reading every 15 seconds. Repeat five times.

Raise hydrolab 0.5 m, wait 2 minutes and then repeat reading procedure.

Continue making readings every 0.5 m until you get to 0.1 m depth. This depth ends the hydrocast.

If the DO at the seafloor is less than 2 ppm, collect a water sample using the Niskin bottle.

Temperature (oC)	Dissolved Oxygen (ppm)	% Saturation	Salinity	Water Sample Collected (Y/N)
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