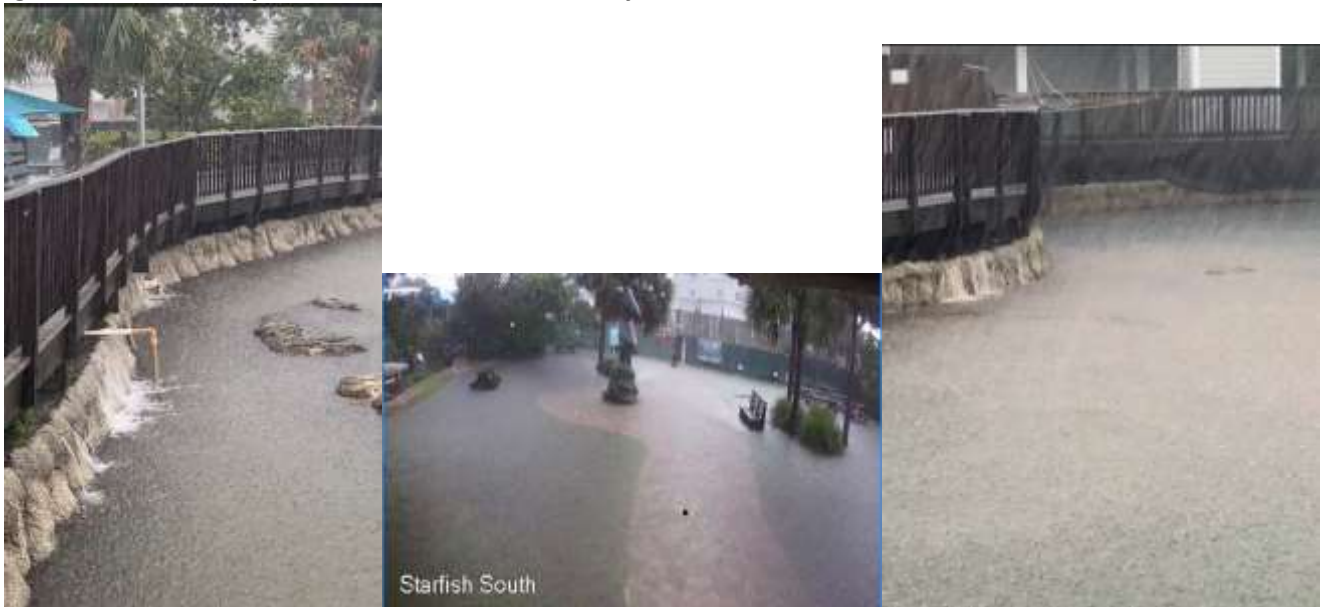


## Animal Care and Life Support Board Report

OCTOBER 2020:

- Live footage GFL camera is operational and up on our website named: FISH CAM
- New security system installed with 16 live feed camera onsite- **still awaiting automatic alerts to detect motion after hours**
- We are awaiting gate options for flow control/ backflow prevention at discharge culverts for GFL (currently using wood planks on both sides North and South) **Shaun is working with Murray Logan?- ON GOING**
- Ocean pump is running well, power alarms are functioning properly- **flow alarm damaged see below**
- Two electrical switches that control our stingray pump and life support pump had to be replaced. Corrosion and loose connections were causing the motors to run hotter (20 degrees) and under more strain, which caused bearings to prematurely fail. – **These switches need to be replaced with a different style the electrician added dielectric grease and it exasperated the arching we see when we plug them in and out**
- Our yard drainage on property has been unable to cope with the heavy rains we have been experiencing. Last week the flooding was so bad that the water breached the Gamefish Lagoon causing fresh water filled with land debris to flow into the tank. Luckily, we saw no immediate harmful impact to animals. Debris is being removed via physical scooping and mechanical filtration. Mark and the construction team are looking into solutions to our drainage issues to prevent this and other problems from occurring in the future. – **intense flooding occurred again on Oct 1<sup>st</sup>, this caused massive amounts of water to dump into lagoon from construction site and east property, a pump was brought in on Oct 2<sup>nd</sup> to pull water from overwhelmed yard drains.**



- Our Flow meter was damaged by flooding and needs to be sent in for repair. Even after repair work the Flow meter turbine cannot be reinstalled until flooding issues are corrected or it will be damaged again.
- We are awaiting approval to resume collection trips at the FPL intake canal. Our Special Activities License is working its way up the chain.

**Brittany Biber**

Director of Animal Care  
and Life Support

