

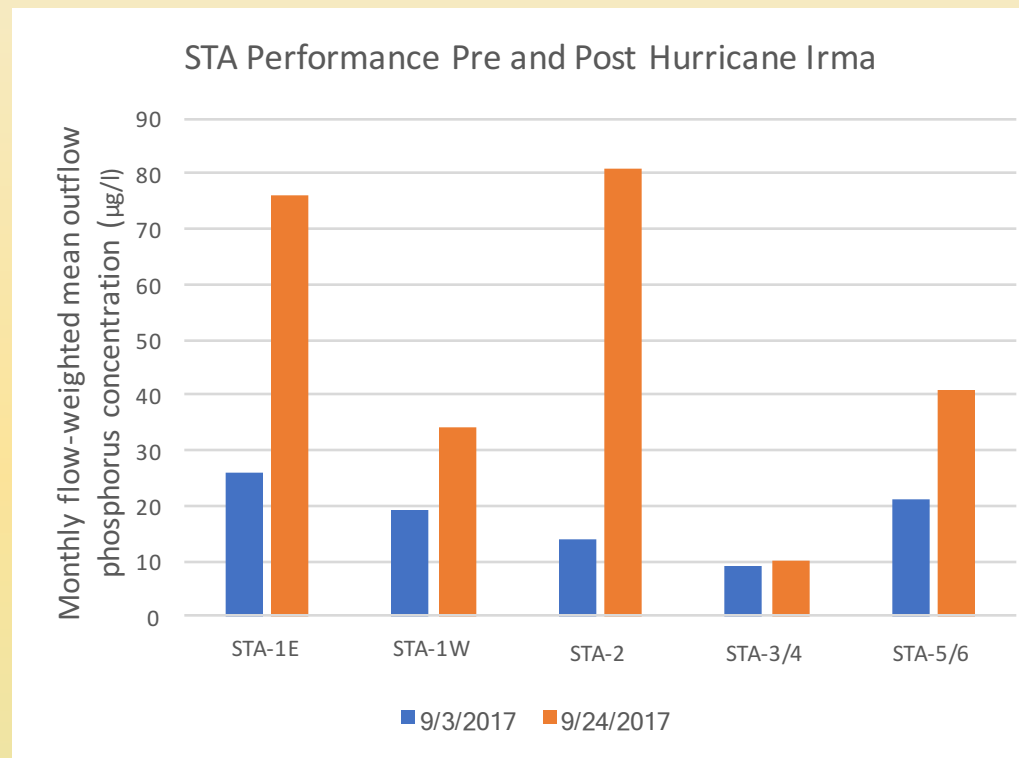
# Hurricane Irma Impacts to Everglades Stormwater Treatment Areas (STAs)

- STAs experienced deep water conditions and high turbidity
- Vegetation damage from high winds included flattened cattail and submerged aquatic vegetation (SAV) damage and loss



# Hurricane Irma Impacts to Everglades Stormwater Treatment Areas (STAs)

- STAs received high inflow volumes, phosphorus concentrations and phosphorus loads
- Treatment performance was impacted with high outflow phosphorus concentrations
- Most STAs are showing improved treatment performance in recent months but some cells continue to have impacted performance and poor vegetation conditions



# Hurricane Irma Impacts to Everglades Stormwater Treatment Areas (STAs)

STA-1W Cell 5B

September 2017  
Turbid Conditions

February 2018  
Improved Conditions



# Hurricane Irma Impacts to Everglades Stormwater Treatment Areas (STAs)

STA-3/4 Cell 3A

September 2017  
Flattened Cattail

February 2018  
Improved Conditions

