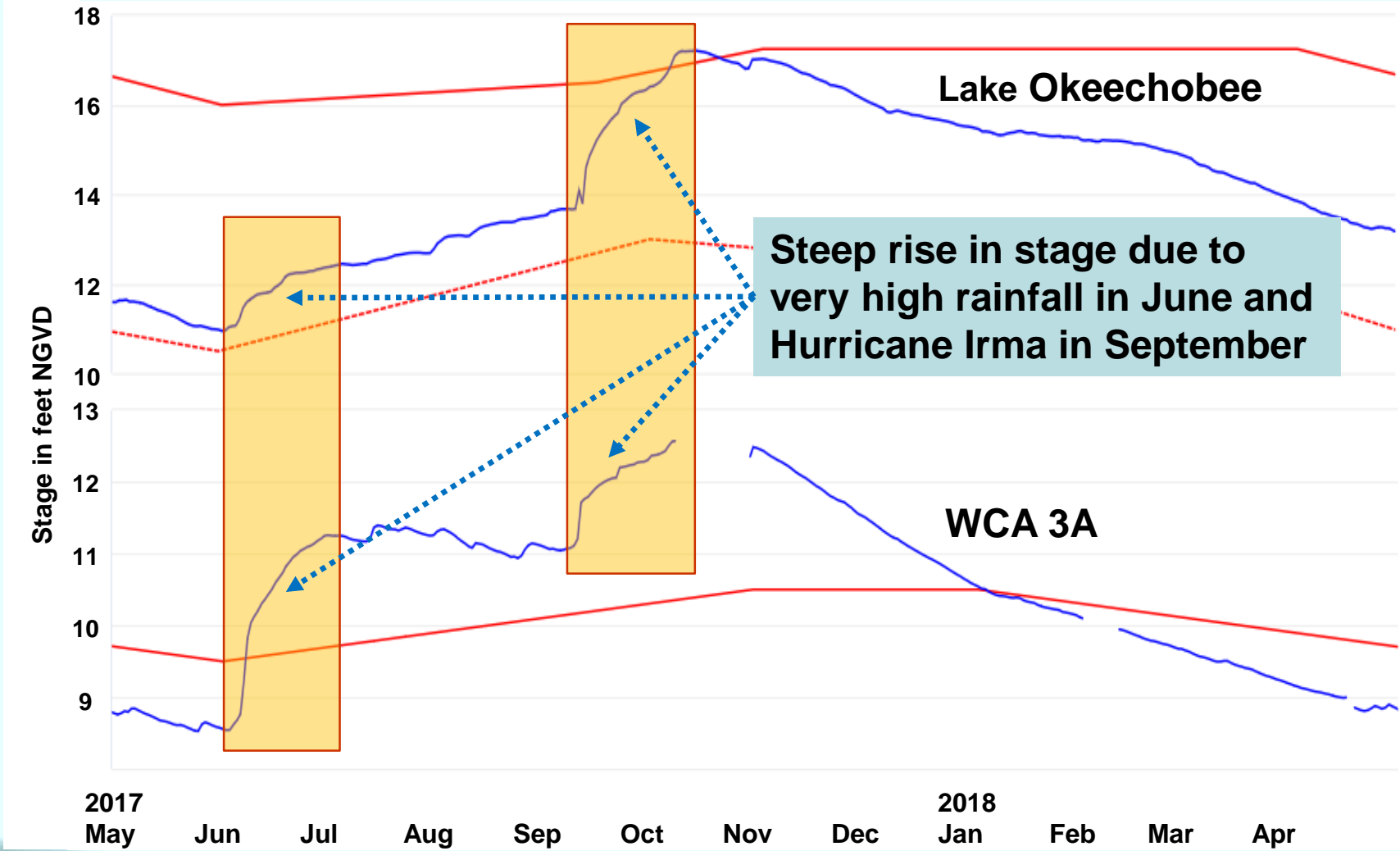
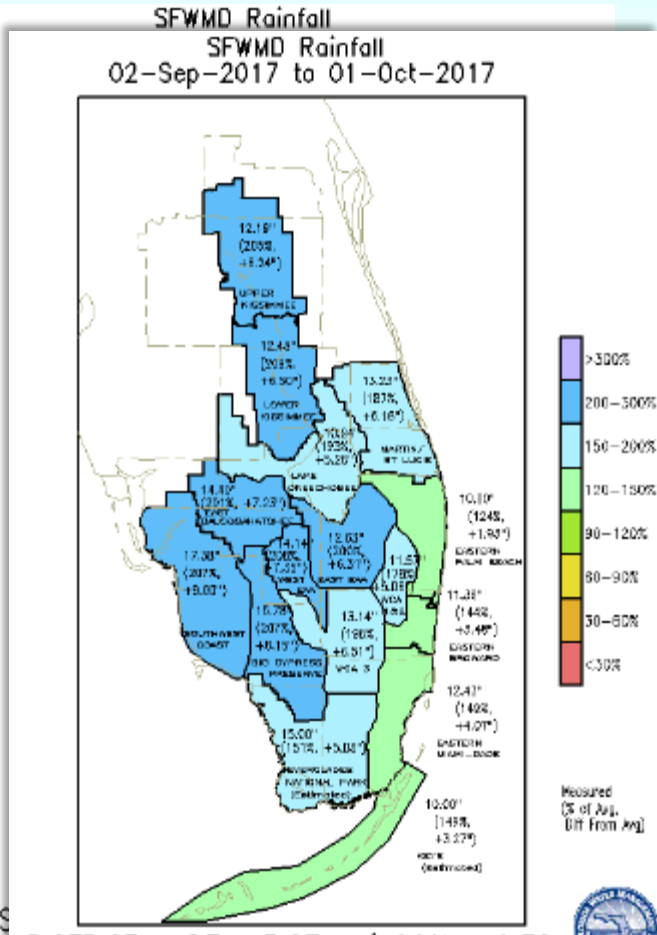


# System Conditions

Jose Otero, PE  
Section Administrator  
Everglades Policy and Coordination Division

16<sup>th</sup> Annual Public Meeting on the Long-Term Plan  
for Achieving Water Quality Goals for the  
Everglades Protection Areas Tributary Basins  
February 25, 2019

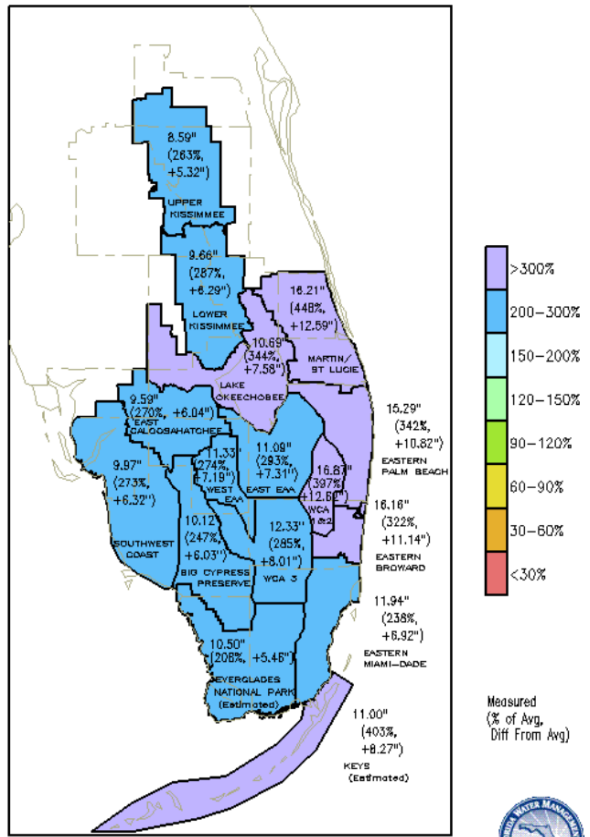
# System Conditions in Water Year 2018



- DIS
- R
- Rainfall in September 2017
  - Extremely wet in LO watershed
  - Extremely wet in EAA
  - Very wet in WCAs

# System Conditions in Water Year 2019 (partial)

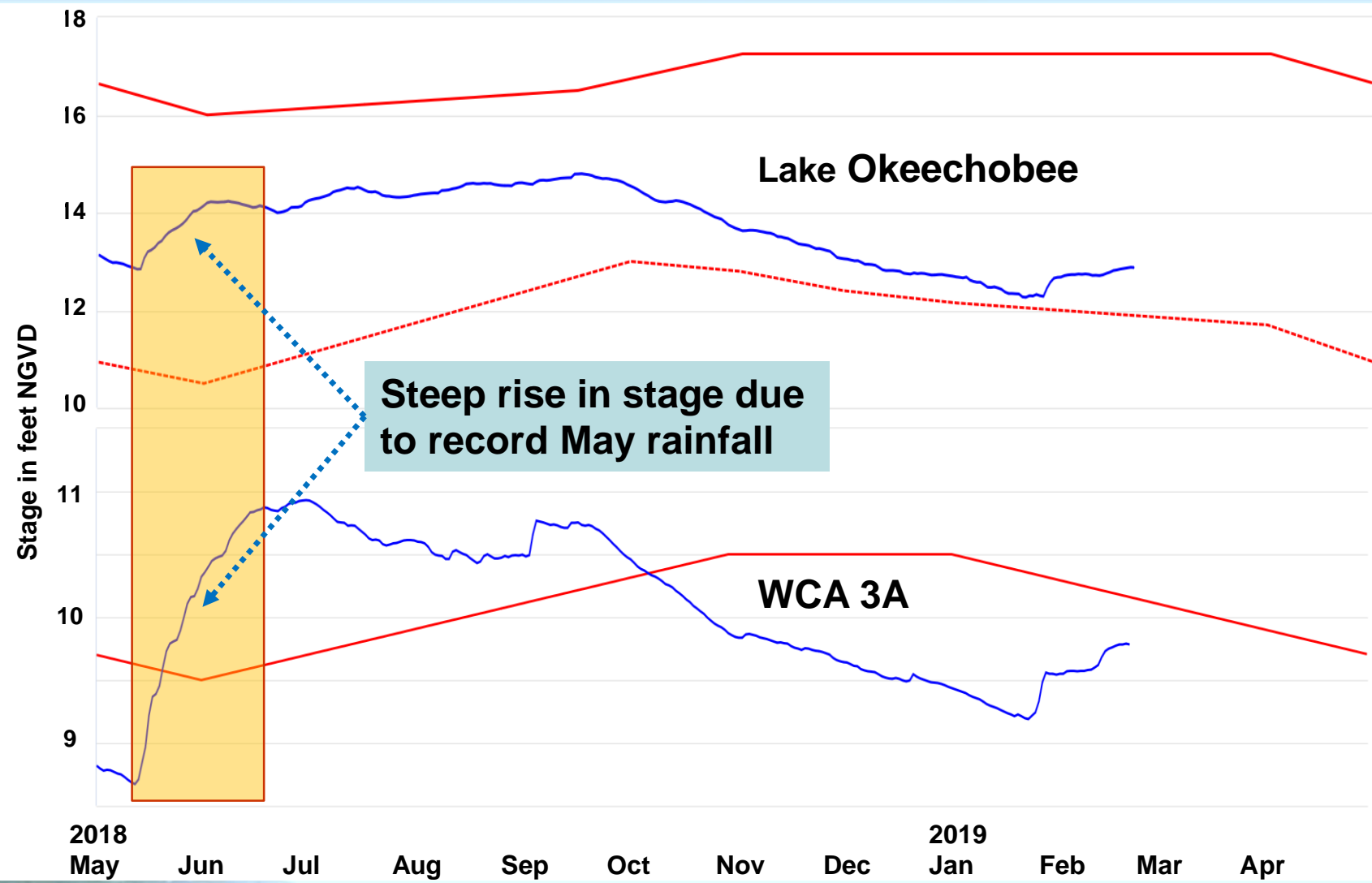
SFWMD Rainfall  
02-May-2018 to 01-Jun-2018



DISTRICT-WIDE: 11.45" (301%, +7.64")

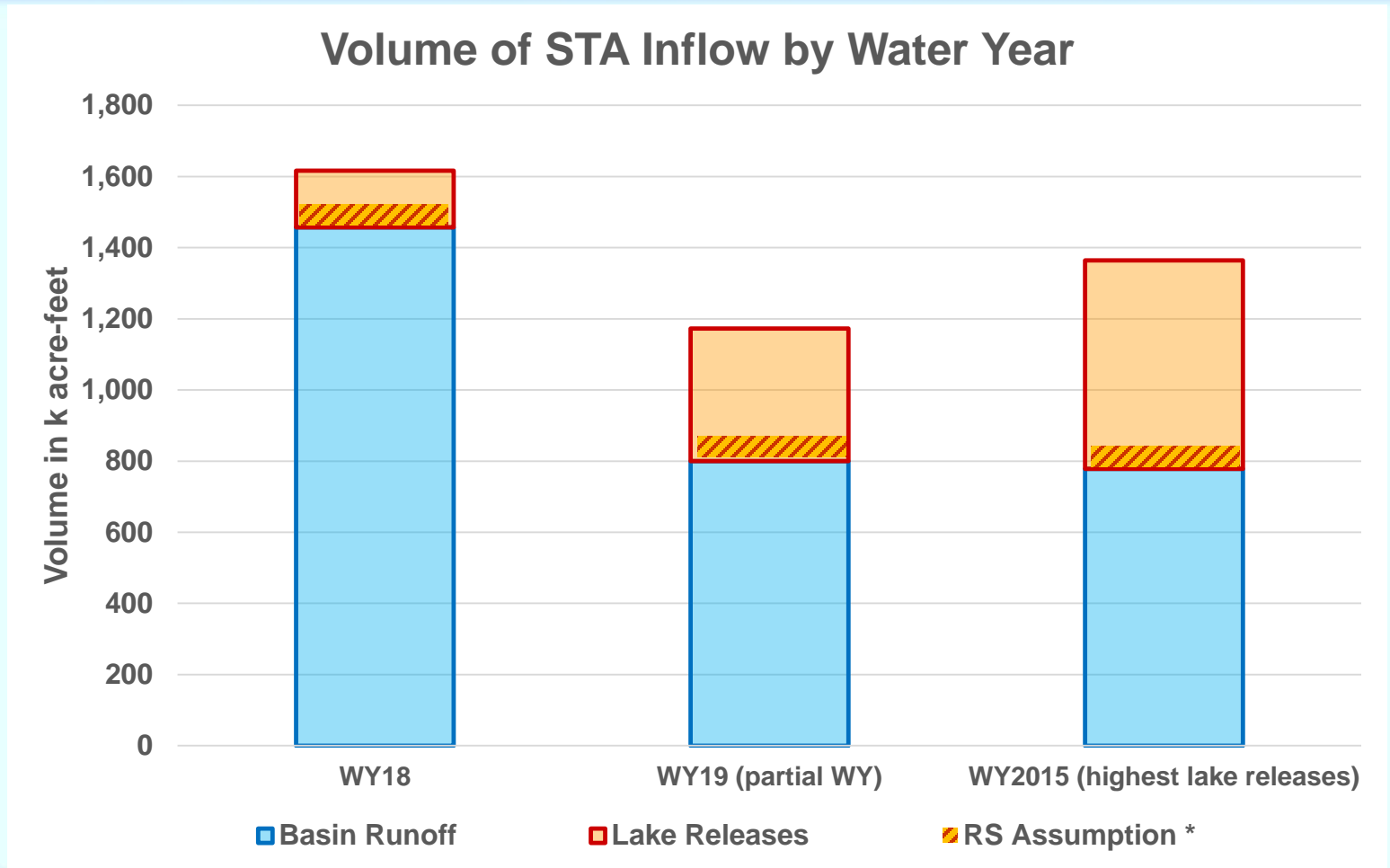
## Rainfall in May 2018

- LO watershed, EAA, and WCAs received about 300% of normal rainfall

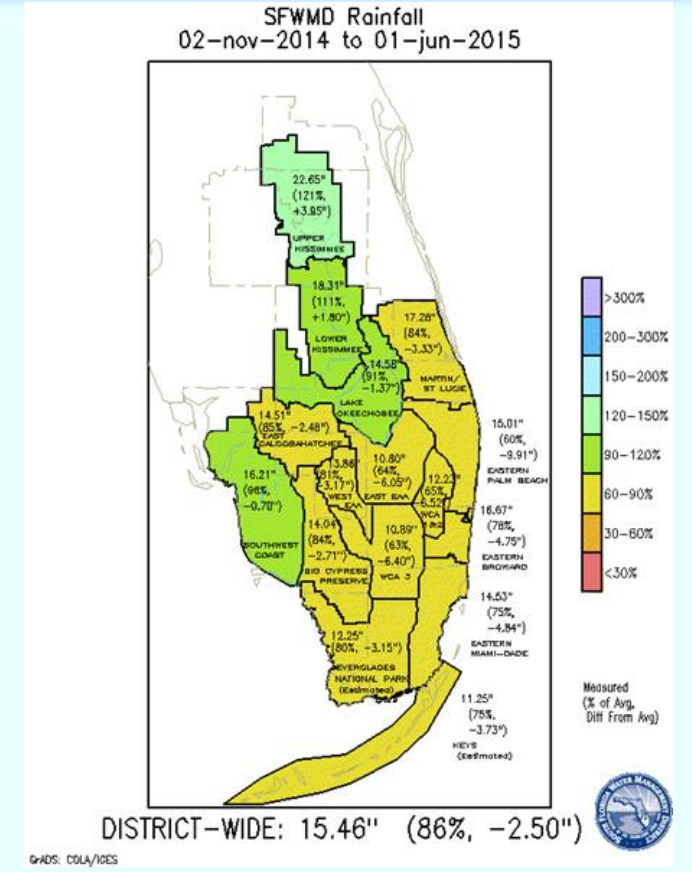


Steep rise in stage due to record May rainfall

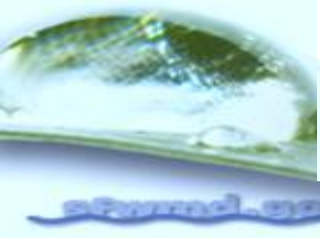
# Inflow to STAs in Water Years 2018 and 2019



\* Restoration Strategies assumes a long-term annual average 58,300 acre-feet of lake releases to the STAs (STA-3/4) to achieve the WQBELs



- Dry season rainfall in Water Year 2015**
- Normal to above normal in Lake Okeechobee watershed
  - Below normal in EAA and WCAs



# Questions

[jotero@sfwmd.gov](mailto:jotero@sfwmd.gov)