

Martin County Projects Update
June 28, 2018 at 6 p.m., City of Stuart Commission Chambers
(Update provided by Dianne Hughes, Senior Ecosystem Specialist,
Ecosystem Restoration & Management Division)

LAKE OKEECHOBEE / WATER CONDITIONS

- Lake elevation is 14.66'
 - 7 days ago 14.77'
 - 30 days ago 14.53'
 - Last year 16.21'
 - Two years ago 15.66'
- Total Structure Inflows – 4834 cfs
- Total Structure Outflows – 2799 cfs
- S-308 Outflows – 1880 cfs
- S-80 Outflows – 2070 cfs
- Enterococcus – All sites were listed as good last week.

Blue Green Algae

- County staff continues to monitor social media, news and perform reconnaissance around the County at public access points to understand the extent and impact of algae in our watershed.
- The last drone survey was conducted on September 11, 2018.
- Between August 24 and September 7, AECOM recovered over 25,000 gallons of algae that was creating a nuisance in dead end canals and basins. The algae and effluent is stored in frac tanks and is currently being processed for disposal at our North Wastewater Treatment Plant. AECOM has expended approximately \$294,000 of the \$700,000 provided to Martin County. Any funds not expended will be returned to the Florida Department of Environmental Protection.
- If you experience illness related to an algae bloom, please call the Florida Poison Control Center at 1-800-222-1222.
- For health-related questions, contact the Florida Department of Health in Martin County at 772-221-4090.
- To report fish kills, call Fish Kill Hotline (Florida Fish and Wildlife Conservation Commission) at 800-636-0511.
- To report algae blooms, contact the Florida Department of Environmental Protection at 855-305-3903.