

Martin County Projects Update

November 29, 2018 at 11 a.m., City of Stuart Commission Chambers
(Update provided by Dianne Hughes, Senior Ecosystem Specialist,
Ecosystem Restoration & Management Division)

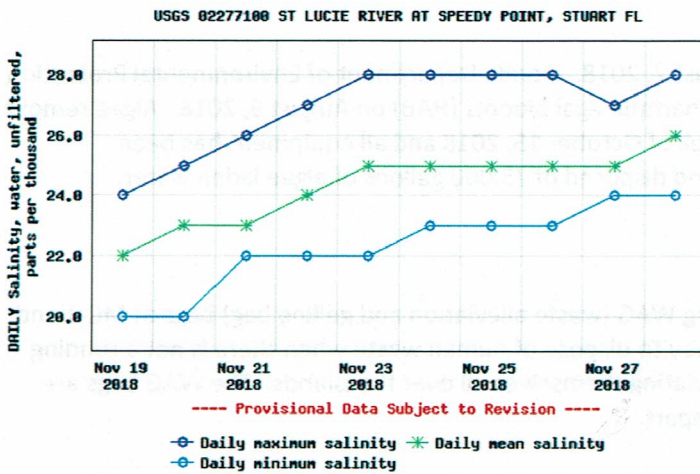
**Average Daily Conditions as of:
29 November 2018, 0000 hrs**

Lake Okeechobee Stage: 13.12 ft
Previous day: 13.20 ft
One week ago: 13.31 ft

Discharges from Lake Okeechobee ceased on October 5, 2018. No blue green algae or Red Tide has been observed or reported in the past week in the estuary. The Corps did report the presence of algae upstream of the S-80 structure on the Friday and Saturday after Thanksgiving.

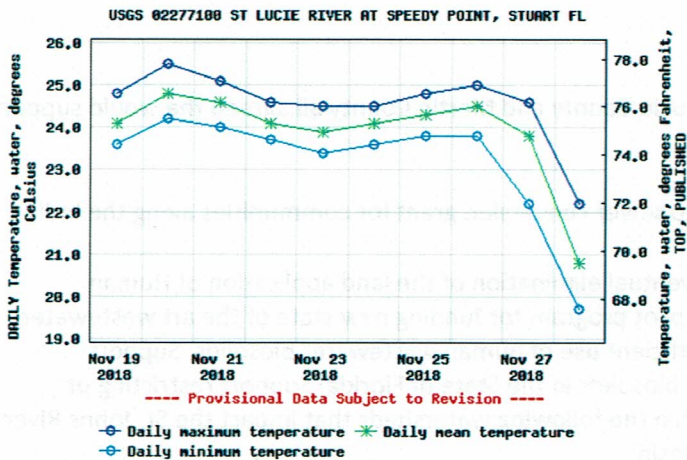
Total Structure/Creek Inflows: 444 cfs
Total Structure Outflow: 3469 cfs

Current Salinities:



Bottom and surface salinities averages have finally increased into the satisfactory range since Lake Okeechobee releases ceased on October 5.

Water Temperature:



Temperatures have decreased with the cold front and are averaging 70° F.