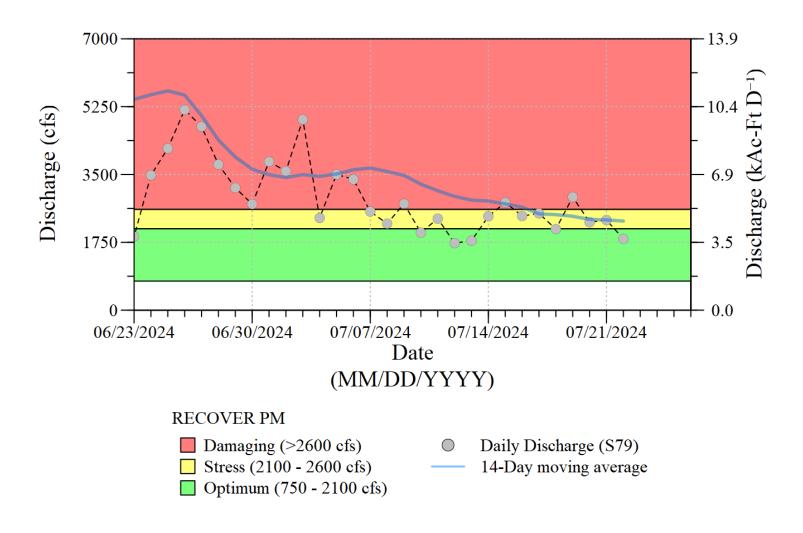
Lake Okeechoee Periodic Scientist Call

Paul Julian

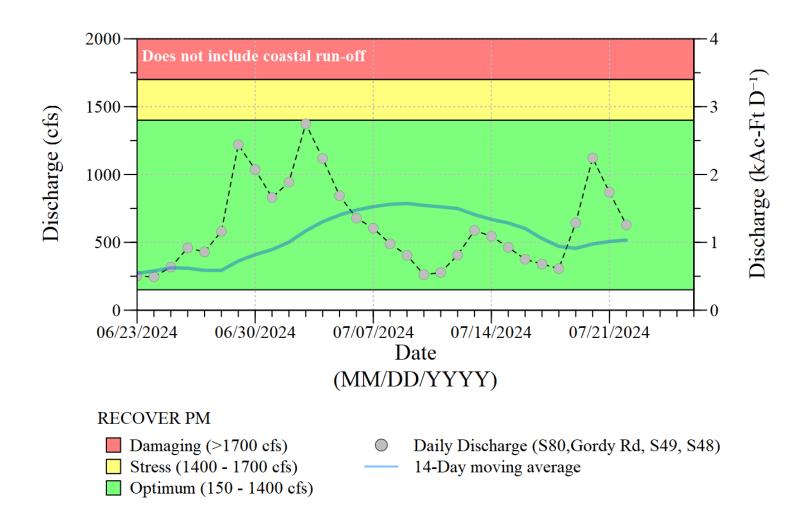
2024-07-23

Caloosahatchee River Estuary



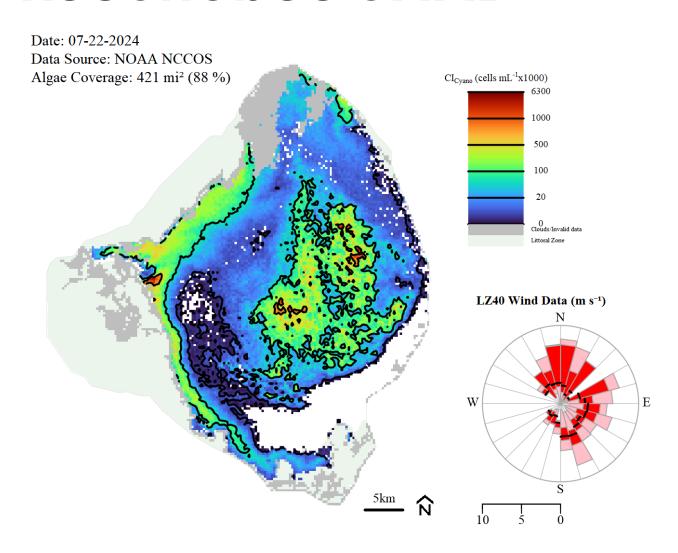
Daily and 14-day moving average discharge for S-79 relative to the Northern Estuaries RECOVER performance measure for the recent 30-day period.

St Lucie River Estuary



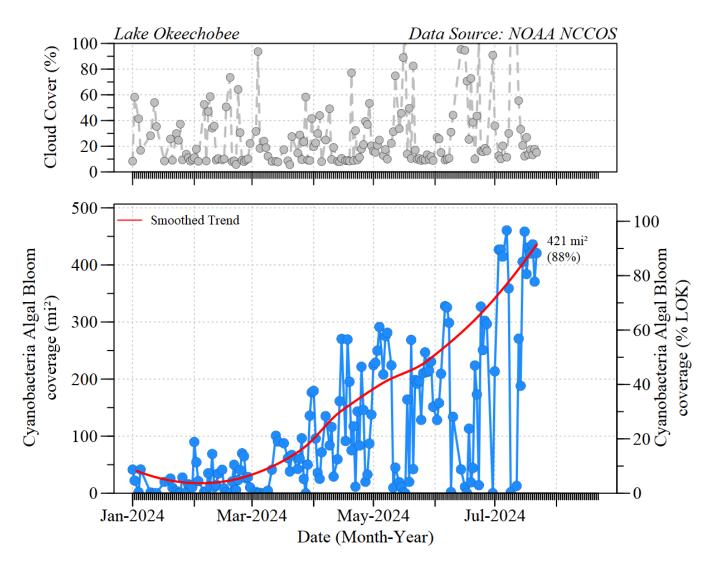
Daily and 14-day moving average discharge for north and south fork relative to the Northern Estuaries RECOVER performance measure for the recent 30-day period.

Lake Okeechobee cHAB



Cyanobacteria Algal Index across Lake Okeechobee. Percent area based on open water coverage (Lake Area minus Littoral Zone). Windrose plot (bottom right) summarizing breakpoint wind data for the last 3 days using Tukey five-number summarise (i.e. boxplot). HAB Data from NOAA NCCOS HAB data explorer. Wind Data from SFWMD site LZ40.Data are provisional and subject to change.

Lake Okeechobee cHAB



Daily cloud cover and cyanobacteria algal bloom coverage of Lake Okeechobee. Percent area based on open water coverage (Lake Area minus Littoral Zone). Data from NOAA NCCOS HAB data explorer. Data are provisional and subject to change.