

June 23, 2021

Colonel Andrew Kelly  
District Commander  
U.S. Army Corps of Engineers, Jacksonville District  
Jacksonville, FL 32207

Dear Colonel Kelly:

As the U.S. Army Corps of Engineers defines the parameters for a new operational schedule for Lake Okeechobee between now and July 2021, the undersigned urge you to adopt a more equitable operational plan that will send the maximum amount of water to the Everglades, Everglades National Park, and Florida Bay during the dry season and eliminate harmful discharges to the St. Lucie and Caloosahatchee estuaries and the Lake Worth Lagoon.

A restored Everglades is essential for the drinking water supply for more than 9 million Floridians, critical to the health of diverse ecosystems and the environmental benefits they provide, and directly supports Florida's outdoor recreation, tourism, real estate, and other sectors that define the Sunshine State's \$1 Trillion GDP, its economic competitiveness, and quality of life. Florida's economy runs on water and the Everglades economy that it drives sustains a \$85.9 billion tourism industry, including an \$11 billion fishing industry, a \$23.3 billion recreational boating industry, and hundreds of thousands of jobs.

We urge you to adopt an improved version of Plan CC from the Iteration 2 Lake Okeechobee System Operating Manual (LOSOM) alternatives that includes the following:

- Adjust the modelling for Plan CC to include an environmental demand for water in the Everglades so that water will be sent south in all operational bands from Lake Okeechobee to the Everglades and increase dry season flows above volumes provided by LORS 2008 (Lake Okeechobee Regulation Schedule).
- Eliminate regulatory releases to the St. Lucie.
- Eliminate harmful regulatory releases to the Caloosahatchee while maintaining beneficial dry season releases, targeting RECOVER restoration flows of 750-2,100 cfs at S-79 whenever possible.
- Measure all Caloosahatchee flows at the S-79 (Franklin Lock) and reduce "up to" discharges in the upper bands (Zone B and Zone C) to no more than 4500 cubic feet per second.
- Minimize regulatory releases to the Lake Worth Lagoon.
- Add operational flexibility to avoid discharge to the estuaries when cyanotoxin levels exceed the Environmental Protection Agency's established guidelines for recreational exposure.

By making these modifications, it will decrease the likelihood of toxic discharges to the St. Lucie and Caloosahatchee estuaries, ensure the primary water supply for millions of Floridians along the Lower East Coast that depend on the Biscayne Aquifer, provide dry season hydration to the Central Everglades and Everglades National Park, reduce the risk of wildfires, minimize recreational closures, protect remaining carbon stocks across this vast peatland, and help to mitigate hyper-salinity in Florida Bay.

We recognize that the state has a role to play in sending Lake Okeechobee water south to the Stormwater Treatment Areas. The South Florida Water Management District controls three of the six primary outflows from the lake (S354, S351, S352), and the Army Corps of Engineers controls the other three (S308, S77, S271). Both agencies must work in tandem to achieve a LOSOM that protects public health, natural systems and stakeholders.

Thank you for your efforts to develop an equitable and truly balanced operational plan for Lake Okeechobee. This water belongs to all Floridians, and by optimizing freshwater flows during the dry season, it will expedite restoration benefits, aid in conservation efforts on federal lands, and protect the largest constituencies and economies in the watershed.

Very Respectfully,

Congressman Brian Mast  
18<sup>th</sup> District of Florida

Congressman Byron Donalds  
19<sup>th</sup> District of Florida

Village of Islamorada  
Joseph B. Pinder III, Mayor

Daniel Andrews  
Executive Director  
Captains For Clean Water

Rob Moher  
President & Chief Executive Officer  
Conservancy of Southwest Florida

Eric Eikenberg  
Chief Executive Officer  
The Everglades Foundation

Emma Haydocy  
Executive Director  
Florida Bay Forever

Mark Perry  
Executive Director  
Florida Oceanographic Society

Eve Samples  
Executive Director  
Friends of the Everglades

Ryan Orgera, Ph.D.  
Chief Executive Officer  
Sanibel-Captiva Conservation Foundation

Michael Dalby  
President & CEO  
Greater Naples Chamber of Commerce

Colleen DePasquale  
President & CEO  
Greater Fort Myers Chamber of Commerce

Donna Germain  
President & CEO  
Chamber of Commerce of Cape Coral

John Lai  
President & CEO  
Sanibel Captiva Chamber of Commerce

Jacki Liszak  
President & CEO  
Fort Myers Beach Chamber of Commerce

Craig McBay  
President  
Islamorada Chamber of Commerce

David Miller  
Executive Director  
Chamber of Southwest Florida

Pam Mueller  
President & CEO  
Estero Chamber of Commerce