

Central Everglades Planning Project Configuration Summary Sheet

Configuration Name: Establish a Unique and Descriptive Name of the Proposed Configuration.

Author of the Configuration: Identify the name of the Author that developed the Configuration during the exercise.

Configuration's General Description: This description should be able to convey the general aspects, elements, and general location of management measures in this configuration.

Management Measures: List the management measures used in the configuration (Pump Stations, Spreader Canals, Canal Plugs and Backfill).

Pump into HWMA, outlet structures too.
Structures to move water through L-67A levee
Backfill L-67 extension; backfill 1000' ft centered on S-340
Collection/seepage canal for additional flow to WMA-3B.
Pump to move seepage into ENP
GAP L-29 levee and bridge/raise Tamiami Trail

How Water Flows Through the Configuration: This description should identify the travel route of the water that the configuration will be managing. Identify where the water is coming from and where it goes. The Author should be able to generally describe how the water gets from the originating water source (for example, from EAA Storage and Treatment to Florida Bay) to the final destination of the water.

190-240 KAc/ft water added to top of WCA-3A

Structures in L-7A (No NAV impacts), gaps in L-67C, more capacity to move H₂O out of WCA-3B than to put it in. Fix L-29 issues, gap L-29 levee

Have seepage collection on L-30 with pump to deliver to NESRS via new spreader canal. Use S-333 to get more H₂O to L-29 and reduce ponding in WCA-3A south.

Objectives: Identify and prioritize (rank) the specific CEPP Objectives that the configuration is intended to meet (use the list of Objectives as needed).

- ① Rehydrate NESRS and WCA-3AN
- ② Reduce ponding in WCA-3AS
- ③ Protect access and recreation

Anticipated Benefits General Description: Identify why the Author chose the features in the configuration. List, prioritize and provide a general description of any benefits anticipated from the Proposed Configuration.

Reduce fire risk in WCA-3AN

Remove G-3273 constraint

Rehydrate NESRS while not flooding BSSS

Improve kite nesting in WCA-3

Maintain some control over flows (gate culverts w/ telemetry vs. fix crest weirs).

Operating Assumptions General Description: List anything specifically that the Author wants relative to the operation of the configuration. Examples might be operational changes within Water Conservation Area 3, areas to focus pulse discharges or timing modifications to natural system.

Other Key Elements: List the main Considerations that have not been mentioned elsewhere on this Form. Examples may include potential Recreational Opportunities or Concerns.

