

Central Everglades Planning Project Configuration Summary Sheet

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

MAXIMIZE SHEETFLOW

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

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

THE GENERAL PURPOSE OF THIS CONFIGURATION IS TO BRING BACK THE ORIGINAL RIDGE AND SLOUGH BY REINTRODUCING THE SHEET FLOW WITH PULSES.

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

PUMP STATIONS ARE USED TO REDIRECT WATER FLOW.
MIAMI CANAL BACKFILLED AT THE TOP OF THE SYSTEM
LEVELS ARE DESIGNED WITH LEVEL GAPS

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.

WATER STARTS AT THE TOP WITH A SPREADER CANAL.
WATER GRAVITY FLOWS THROUGH WATER CONSERVATION
AREAS 3A & 3B. BACKFILL TO SECTION OF MIAMI
CANAL AT TOP.

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

NEED TO RESTORE TREE ISLANDS AND SLOUGH.

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.

MUST RESTORE THE NATURAL LANDSCAPE. THESE
FEATURES PROTECT WILDLIFE.

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.

WATER NEEDS TO ENTER THE SYSTEM AT THE GAP.
THE PRIORITY IS TO PROTECT EXISTING RIDGE AND
SLOUGH AND WETLAND HABITAT BY KEEPING WATER
IN THOSE AREAS THAT ARE IN GOOD CONDITION.

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

MAINTENANCE OF NATURAL RIDGE AND SLOUGH
WILL PROVIDE ADDITIONAL RECREATIONAL ACTIVITIES.

