



# **Savannah Harbor Expansion Project**

Evaluation of Marsh/Wetland Impacts with the Proposed Mitigation  
Plan (Addendum)

*July 2011*

This document should be considered an addendum to the report titled *Evaluation of Marsh/Wetland Impacts with the Proposed Mitigation Plan* dated November 2007. Details of the 47 ft project depth wetland impacts were not included in the November 2007 document but are included here. Values shown in the table below were derived from the EFDC model runs for the Basic Evaluation. The output from these model runs are depicted graphically on maps included in this document.

Table 1: Basic Evaluation Wetland Acreages for Existing Conditions and the 47 ft Project Depth with and without Mitigation Plan 6a

<b>Salinity Range (ppt)</b>	<b>Existing No Deepening No Mitigation</b>	<b>47 ft Depth Deepening Only No Mitigation</b>	<b>47 ft Depth &amp; Mitigation Plan 6a</b>
0.0 – 0.5	4072	2895	3849
0.6 – 1.0	864	1009	1641
1.1 – 2.0	555	1355	889
2.1 – 4.0	834	1365	687
> 4.0	2506	2208	1766