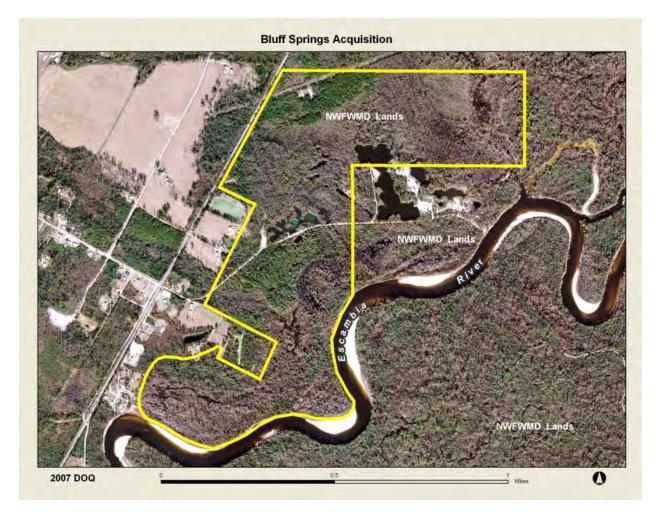
## Bluff Springs – 2011 Monitoring CORPS Permit No. 199707957 (IP-CP)

Northwest Florida Water Management District (NWFWMD) staff conducted a site inspection and photo-monitoring on January 6, 2011 for mitigation associated with CORPS Permit No. 199707957 (IP-CP). To fulfill mitigation requirements for this permit, the NWFWMD on 5/27/05 acquired for preservation the 311.30-acre Bluff Springs property (mitigation funding covered 108.70 acres) on the Escambia River. This site is being preserved in perpetuity and managed for ecological integrity by the NWFWMD. The mitigation value of this parcel was enhanced by its adjacency to existing NWFWMD preservation lands along the Escambia River. Representative photographs taken on 1/6/11 are shown below. No changes in the ecological health of the site since the previous inspection on 12/16/09 were noted. Minor littering of trash continues to be present on this property, and control of minor occurrences of bahia grass remains to be implemented. Wetlands are generally high quality. Forested upland buffers would benefit from prescribed fire.





Bluff Springs: 1/6/11 – Cypress/Tupelo Slough (High-Quality Wetland)



Bluff Springs: 1/6/11 – Upland Buffers in Need of Prescribed Fire



Bluff Springs: 1/6/11 – Minor Tire Dumping in Upland Buffers (No Change from 2009)



Bluff Springs: 1/1/11 – Relict Upland Forest Hurricane Damage (Ivan 9/04)



Bluff Springs: 1/6/11 – 360° View of Upland Buffers and Access Road



Bluff Springs: 12/16/09 – 360° View of Upland Buffers and Access Road during Flooding of Escambia River