

**USGS CMG FACS OVERVIEW LOG**  
**ACTIVITY ID: 96LCA02**

TOPIC	INFORMATION
USGS ACTIVITY ID	96LCA02
OTHER ID (IF ANY)	
ORGANIZATION(S)	USGS Coastal and Marine Geology Program and Water Resources Division, Southwest Florida Water Management District
PROJECT	Lakes and Coastal Aquifers (LCA)
AREA OF OPERATION	Peace River (west-central Florida, from southeast of Wauchula to west of Arcadia)
CHIEF SCIENTIST(S)	Bill R. Lewelling
INFORMATION SPECIALIST(S)	Karynna Calderon (post-cruise)
ACTIVITY TYPE	Boomer
SCIENTIFIC PURPOSE/GOALS	Determine if geophysical data collected in the shallow riverine environment can be used to develop a geologic model for the Peace River and be extended to a study looking at the hydraulic connection between the Peace River basin and the underlying aquifer systems
PLATFORM	17-foot jonboat
STARTING DATE	February 26, 1996
STARTING PORT	Peace River
ENDING DATE	February 29, 1996
ENDING PORT	Peace River
EQUIPMENT USED	Boomer
INFORMATION TO BE DERIVED (e.g., GRAIN SIZE, DEPTH TO BASEMENT)	Geophysical data
SUMMARY OF ACTIVITY & DATA GATHERED	Boomer (9 lines)
NOTES	FACS logs were generated by Karynna Calderon in February of 2005 using the handwritten logbook and personal accounts of the crew members.