

USGS CMG FACS OVERVIEW LOG
ACTIVITY ID: 95LCA03

TOPIC	INFORMATION
USGS ACTIVITY ID	95LCA03
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 east of Bartow to east of Wauchula)
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 johnboat
STARTING DATE	October 31, 1995
STARTING PORT	Peace River
ENDING DATE	November 9, 1995
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 (13 lines)
NOTES	FACS logs were generated by Karynna Calderon in February of 2005 using the handwritten logbook and personal accounts of the crew members.