## USGS CMSC FACS EQUIPMENT LOG

**ACTIVITY ID: 07CCT01** 

EQUIPMENT SYSTEM	EQUIPMENT TYPE	EQUIPMENT CODE	EQUIPMENT BRAND	EQUIPMENT MODEL	EQUIPMENT MEDIA	COMMENTS
Navigation system	Navigation	SB	HYPACK, Inc.	HYPACK v. 4.3a	Digital	Ship navigation
Single beam	Fathometer	SB	Marimatech	ESEA-103	Digital	Single-beam soundings
Single beam	Motion Sensor	SB	TSS	DMS-05	Digital	Boat motion sensor (heave, roll, pitch)
GPS	GPS Receiver	DGPS	Ashtech	Z-Xtreme	Digital	One at base station, one on boat
GPS	GPS Antenna	DGPS	Thales	P/N 701945-02 Rev E	Digital	One at base station, one on boat
GPS	Tripod	DGPS	SECO	Collapsible 2-m tripod	NA	Base locations