

LAND EQUIPMENT

	PREP	DAY	WEEKLY
ELECTROMAGNETIC SYSTEMS			
IRIS T-VLF	\$ 75.00	\$ 75.00	\$ 375.00
Geonics EM-31 MK2	\$ 75.00	\$ 75.00	\$ 375.00
Geonics EM-34	\$ 75.00	\$ 50.00	\$ 250.00
Geonics EM-34-3XL	\$ 75.00	\$ 50.00	\$ 250.00
Geonics EM-38 MK 2	\$ 75.00	\$ 75.00	\$ 375.00
Geonics EM-61 MK 2A	\$ 75.00	\$ 100.00	\$ 500.00
GSSI EMP-400 Profiler	\$ 75.00	\$ 100.00	\$ 500.00
DUALEM 4 Electromagnetic System	\$ 75.00	\$ 50.00	\$ 250.00
Allegro CX or CE	\$ 10.00	\$ 10.00	\$ 50.00
Juniper Systems Pro 4000	\$ 10.00	\$ 5.00	\$ 25.00
ELECTRICAL RESISTIVITY SYSTEMS			
AGI Sting R1 Resistivity System (56 electrodes@ 5m)	\$ 150.00	\$ 175.00	\$ 875.00
IRIS Syscal Kid Switch System (24 electrode@ 3m or 5m)	\$ 150.00	\$ 125.00	\$ 625.00
IRIS Syscal R1 PLUS System (72 electrodes @ 5m or 10m)	\$ 150.00	\$ 200.00	\$ 1,000.00
IRIS Syscal PRO 10-channel System (96 electrodes @ 5m)	\$ 150.00	\$ 350.00	\$ 1,750.00
Syscal PRO Marine Resistivity Cable (13 electrodes@ 5m)	\$ 75.00	\$ 50.00	\$ 250.00
GROUND PENETRATING RADAR SYSTEMS			
IDS Opera DUO (250 & 700MHz)	\$ 100.00	\$175.00	\$ 875.00
GSSI SIR 4000	\$ 100.00	\$ 100.00	\$ 500.00
GSSI SIR 3000	\$ 100.00	\$ 100.00	\$ 500.00
GSSI Structure Scan Mini HR 3D	\$ 50.00	\$ 125.00	\$ 625.00
Sensors & Software pulseEKKO PRO	\$ 100.00	\$ 150.00	\$ 750.00
Mala Road Cart System, w ProEx console & 800MHz, 1600 MHz antennas	\$ 200.00	\$ 215.00	\$ 1,075.00
Mala Pro Explorer Console	\$100	\$ 125.00	\$ 625.00
Mala CX11 3D Concrete Imaging System w/ 2.6GHz antenna	\$ 100.00	\$ 125.00	\$ 625.00
GPR ANTENNAS AND ACCESSORIES			
GSSI Palm (2.0GHz) Antenna	\$ 50.00	\$ 50.00	\$ 250.00
GSSI 900 MHz Antenna	\$ 50.00	\$ 45.00	\$ 225.00
GSSI 400 MHz Antenna	\$ 50.00	\$ 45.00	\$ 225.00
GSSI 300 MHz Antenna	\$ 50.00	\$ 45.00	\$ 225.00
GSSI 270 MHz Antenna	\$ 50.00	\$ 45.00	\$ 225.00
GSSI 200 MHz Antenna	\$ 50.00	\$ 45.00	\$ 225.00
GSSI 100 MHz Antenna	\$ 50.00	\$ 45.00	\$ 225.00
GSSI Subecho 40 Antenna	\$ 50.00	\$ 45.00	\$ 225.00



GSSI 120MHz Borehole Antenna	\$	50.00	\$	75.00	\$	375.00
GSSI Bistatic fiber optic link	\$	25.00	\$	20.00	\$	100.00
GSSI Survey Wheel	\$	50.00	\$	25.00	\$	125.00
GSSI Survey Cart	\$	50.00	\$	45.00	\$	225.00
pulseEKKO 25MHz Bistatic Antenna	\$	50.00	\$	45.00	\$	225.00
pulseEKKO 50 MHz Bistatic Antenna	\$	50.00	\$	45.00	\$	225.00
pulseEKKO 100 MHz Bistatic Antenna	\$	50.00	\$	45.00	\$	225.00
pulseEKKO 200 MHz Bistatic Antenna	\$	50.00	\$	45.00	\$	225.00
pulseEKKO 200 MHz Borehole Antenna	\$	50.00	\$	75.00	\$	375.00
Mala 50 MHz Bistatic Antenna	\$	50.00	\$	45.00	\$	225.00
Mala 100 MHz Bistatic Antenna	\$	50.00	\$	45.00	\$	225.00
Mala 250 MHz Antenna	\$	50.00	\$	45.00	\$	225.00
Mala 500 MHz Antenna	\$	50.00	\$	45.00	\$	225.00
Mala 800 MHz Antenna	\$	50.00	\$	45.00	\$	225.00
Mala 1600 MHz Antenna	\$	50.00	\$	45.00	\$	225.00
Mala 250 MHz Borehole Antenna	\$	50.00	\$	75.00	\$	375.00

SEISMIC SYSTEMS

Geometrics Geode 24 Channel Seismograph	\$	125.00	\$	100.00	\$	500.00
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SEISMIC SOURCES

Bison EWG-1 Seismic Source	\$	75.00	\$	50.00	\$	250.00
Propelled Energy Source - 40kg	\$	75.00	\$	100.00	\$	500.00
Ballard Borehole Shear Wave Source	\$	75.00	\$	100.00	\$	500.00
Borehole Seismic Compressional Wave Source	\$	50.00	\$	25.00	\$	125.00
Borehole Sparker Array (Use with AAE power supply)	\$	50.00	\$	75.00	\$	375.00
Betsy Seisgun (8 ga. & 10 ga.)	\$	25.00	\$	25.00	\$	125.00

SEISMIC RECEIVERS

Geophones 30 Hz	\$	2.00	\$	1.00	\$	5.00
Geophones 14 Hz	\$	2.00	\$	1.00	\$	5.00
Geophones 8 Hz	\$	2.00	\$	1.00	\$	5.00
Geophones 4.5 Hz	\$	2.00	\$	1.00	\$	5.00
24 Channel Cable, 3m spacing - 61 pin connector, mueller	\$	25.00	\$	10.00	\$	50.00
12 Channel Cable, 5m spacing - NK27 connector, split spring	\$	25.00	\$	10.00	\$	50.00
12 Channel Cable, 7m spacing - NK27 connector, split spring	\$	25.00	\$	10.00	\$	50.00
12 Channel Cable, 20m spacing - NK27 connector, split spring	\$	50.00	\$	10.00	\$	50.00
GeoStuff BHG-2 borehole geophone	\$	75.00	\$	30.00	\$	150.00
GeoStuff BHG-3 borehole geophone w/servo and compass	\$	75.00	\$	40.00	\$	200.00
GeoStuff BHG borehole cable (500ft)	\$	50.00	\$	15.00	\$	75.00
GeoStuff BHG borehole cable (1000ft)	\$	50.00	\$	15.00	\$	75.00
GeoStuff Land Streamer, 72-channel 40Hz geophones	\$	150.00	\$	100.00	\$	500.00



MAGNETOMETER SYSTEMS

Geometrics G858 Gradiometer	\$	75.00	\$	100.00	\$	500.00
Schonstedt GAU-30 Magnetometer	\$	40.00	\$	50.00	\$	250.00
Hydrosurvey gradiometer	\$	40.00	\$	50.00	\$	250.00

UTILITY LOCATORS

Radiodetection RD4000	\$	50.00	\$	50.00	\$	250.00
Radiodetection RD 400	\$	50.00	\$	25.00	\$	125.00
Radiodetection RD 433	\$	50.00	\$	25.00	\$	125.00
Radiodetection Flexirod/Sonde (125ft.)	\$	25.00	\$	25.00	\$	125.00
Radiodetection RD500 Plastic Pipe Locator	\$	25.00	\$	25.00	\$	125.00
Radiodetection Marine Pipe and Cable Locator, 200 ft. depth	\$	25.00	\$	25.00	\$	125.00
Schonstedt MAC-52	\$	15.00	\$	10.00	\$	50.00

GLOBAL POSITIONING SYSTEMS

Hemisphere S320 RTK, glonass	\$	75.00	\$	150.00	\$	750.00
Trimble5700 RTK	\$	75.00	\$	100.00	\$	500.00
Trimble Pro XRS	\$	75.00	\$	50.00	\$	250.00
Trimble GeoExplorer XH	\$	50.00	\$	25.00	\$	125.00
Hemishpere R130 DGPS receiver	\$	50.00	\$	50.00	\$	250.00

POWER SUPPLIES

Honda Model 11KW Generator, 240V, 3 phase	\$	50.00	\$	100.00	\$	500.00
Honda Model 2000EU (2KW) Generator	\$	15.00	\$	20.00	\$	100.00
Honda Model 1800 (1.8KW) Generator	\$	15.00	\$	30.00	\$	150.00
Honda Model 1000EX (1KW) Generator	\$	15.00	\$	15.00	\$	75.00
Honda Model 3500 (3.5KW) Generator	\$	15.00	\$	15.00	\$	75.00
Honda Model 3000 EU	\$	15.00	\$	30.00	\$	150.00
Honda Model 1000 EU, (1KW) Generator	\$	15.00	\$	25.00	\$	125.00
Exel 1100W Tue Sine Wave Inverter	\$	15.00	\$	20.00	\$	100.00

BOREHOLE LOGGING EQUIPMENT

	PREP	DAY	WEEKLY
BOREHOLE SYSTEMS			
Mt. Sopris MX-5 Winch, 1000 meter	\$ 75.00	\$ 150.00	\$ 750.00
Mt. Sopris MX-5 Winch, 500 meter	\$ 75.00	\$ 125.00	\$ 625.00
Mt. Sopris Mini Winch, 175 meter	\$ 75.00	\$ 125.00	\$ 625.00
Mt. Sopris MGX-II Console	\$ 50.00	\$ 50.00	\$ 250.00
Mt. Sopris Matrix Console	\$ 50.00	\$ 75.00	\$ 375.00
Mt. Sopris Mini Winch	\$ 75.00	\$ 125.00	\$ 625.00
Mt. Sopris 2PGA-1000, Poly-Gamma Probe	\$ 50.00	\$ 60.00	\$ 300.00
Mt. Sopris 2PEA-1000, Poly Resistivity Probe	\$ 50.00	\$ 60.00	\$ 300.00
Mt. Sopris CTP-2492, Caliper/Temp Probe	\$ 50.00	\$ 60.00	\$ 300.00
Mt. Sopris EMP-2493, Conductivity Probe	\$ 50.00	\$ 60.00	\$ 300.00
Mt. Sopris 2WQA-1000, Water quality	\$ 50.00	\$ 60.00	\$ 300.00
Mt. Sopris 2SAA-1000F, Full Wave Form Sonic (P and S)	\$ 75.00	\$ 220.00	\$ 1,100.00
Mt. Sopris OBI-40, Optical Televiwer	\$ 100.00	\$ 350.00	\$ 1,750.00
Mt. Sopris ABI-40, Acoustic Televiwer	\$ 100.00	\$ 350.00	\$ 1,750.00
Mt. Sopris HFP-2293, Heat Pulse Flow Meter	\$ 75.00	\$ 100.00	\$ 500.00
Mt. Sopris 2IDA-1000, Idronaut Geochemistry Probe-pH, O ₂ , REDOX, Temp, Cr	\$ 100.00	\$ 100.00	\$ 500.00
Mt. Sopris FLP-2492, Impeller Flowmeter	\$ 75.00	\$ 60.00	\$ 300.00
Mt. Sopris 2DVA-1000, deviation probe	\$ 75.00	\$ 60.00	\$ 300.00
ALT Wellcad Software	\$ 25.00	\$ 25.00	\$ 125.00
Robertson Geologging 450 m Winch, 4-conductor	\$ 75.00	\$ 125.00	\$ 625.00
Robertson Geologging 175 m Winch, 4-conductor	\$ 75.00	\$ 100.00	\$ 500.00
Robertson Geologging HiRAT acoustic televiwer, w gamma	\$ 100.00	\$ 325.00	\$ 1,625.00
Robertson Geologging Optical Televiwer	\$ 100.00	\$ 325.00	\$ 1,625.00
MAGNETOMETER SYSTEMS			
Schonstedt GAU-30 Magnetometer	\$ 50.00	\$ 50.00	\$ 250.00
Hydrosurvey gradiometer	\$ 50.00	\$ 50.00	\$ 250.00
BOREHOLE VIDEO			
Laval Underground R-CAM 1000 Borehole Camera	\$ 75.00	\$ 200.00	\$ 1,000.00
GeoVision borehole camera	\$ 75.00	\$ 150.00	\$ 750.00
Deepsea FM1000 Camera	\$ 25.00	\$ 50.00	\$ 250.00
Deepsea SS1001 B&W Camera (with 400-foot push rod)	\$ 25.00	\$ 50.00	\$ 250.00
Deepsea SeaSnake Camera	\$ 25.00	\$ 50.00	\$ 250.00
DVD Recorder and Monitor Combo	\$ 25.00	\$ 15.00	\$ 75.00
POWER SUPPLIES			
Honda Model 11KW Generator, 240V, 3 phase	\$ 50.00	\$ 100.00	\$ 500.00
Honda Model 2000EU (2KW) Generator	\$ 15.00	\$ 20.00	\$ 100.00
Honda Model 1800 (1.8KW) Generator	\$ 15.00	\$ 30.00	\$ 150.00
Honda Model 1000EX (1KW) Generator	\$ 15.00	\$ 15.00	\$ 75.00
Honda Model 3500 (3.5KW) Generator	\$ 15.00	\$ 15.00	\$ 75.00



2015 Borehole Logging Equipment Rental List

Honda Model 3000 EU	\$	15.00	\$	30.00	\$	150.00
Honda Model 1000 EU, (1KW) Generator	\$	15.00	\$	25.00	\$	125.00
Exel 1100W Tue Sine Wave Inverter	\$	15.00	\$	20.00	\$	100.00

MARINE EQUIPMENT

	PREP	DAY	WEEKLY
MARINE SEISMIC SYSTEMS			
RESON Echosounder	\$ 75.00	\$ 50.00	\$ 250.00
ODOM Echotrack	\$ 75.00	\$ 50.00	\$ 250.00
Falmouth Scientific HMS-620 Bubble Gun Single Plate System	\$ 200.00	\$ 250.00	\$ 1,250.00
Falmouth Scientific HMS-620 Bubble Gun Dual Plate System	\$ 250.00	\$ 350.00	\$ 1,750.00
GeoAcoustics Sub-Bottom Profiling System, 3.5KHz side mount	\$ 100.00	\$ 200.00	\$ 1,000.00
EdgeTech 216s Chirp Sub-Bottom Profiling System	\$ 200.00	\$ 250.00	\$ 1,250.00
Applied Acoustic Engineer CSP 300 power supply	\$ 75.00	\$ 150.00	\$ 750.00
Geometrics Analog Eel, 24-Channels, 2m spacing	\$ 100.00	\$ 150.00	\$ 500.00
REMOTELY OPERATED VEHICLES			
SeaBotix LBV140-4 MiniROV	\$ 100.00	\$ 150.00	\$ 750.00
MARINE SONAR SYSTEMS			
GeoAcoustics Dual Frequency Side Scan, cable up to 300m	\$ 75.00	\$ 150.00	\$ 750.00
Imagenex YellowFin Side Scan	\$ 50.00	\$ 100.00	\$ 500.00
GeoAcoustic Amplifier/Band-pass Filter	\$ 50.00	\$ 100.00	\$ 500.00
Krohn-Hite Model 3382 Filter	\$ 25.00	\$ 40.00	\$ 200.00
Sony DAT 8-channel analog recorder	\$ 50.00	\$ 25.00	\$ 125.00
Cheaspeake Technology Key Divide & Delay Box (2-channel)	\$ 50.00	\$ 75.00	\$ 375.00
Cheaspeake Technology SonarWiz5, with acquisition box	\$ 50.00	\$ 150.00	\$ 750.00
MARINE MAGNETOMETER SYSTEMS			
Geometrics 882 marine magnetometer	\$ 50.00	\$ 100.00	\$ 500.00
Schoensted Marine Magnetometer	\$ 50.00	\$ 50.00	\$ 250.00
Hydrosurvey Marine Gradiometer	\$ 50.00	\$ 50.00	\$ 350.00
MISCELLANEOUS MARINE			
Kohlstrand Hydraulic Winch-3,000 feet coax	\$ 50.00	\$ 350.00	\$ 1,750.00
Kohlstrand Hydraulic Winch-1000 feet coax	\$ 50.00	\$ 200.00	\$ 1,000.00
Campbell A80205 20-inch sheave	\$ 50.00	\$ 25.00	\$ 125.00
T-Count Sheave and Cable Counter	\$ 50.00	\$ 25.00	\$ 125.00
MARINE CORING SYSTEMS			
Vibrocorer - 3 h.p. electric, 220/440, 3-phase	\$ 100.00	\$ 200.00	\$ 1,000.00
GRAPHIC RECORDERS			
EPC Model GSP 1086 Recorder	\$ 40.00	\$ 65.00	\$ 325.00
EPC Model 8700 Thermal Recorder	\$ 20.00	\$ 50.00	\$ 250.00
Seiko SII Printer	\$ 20.00	\$ 20.00	\$ 100.00



Thermal Printer

	PREP	DAY	WEEKLY
	\$ 35.00	\$ 65.00	\$ 325.00

MAGNETIC RECORDERS AND DAS

Sony DC-6 DAT Recorder	\$ 20.00	\$ 20.00	\$ 100.00
Sony TCD D-7 Recorder	\$ 15.00	\$ 20.00	\$ 100.00
Sony WMD 6C Audio Recorder	\$ 15.00	\$ 15.00	\$ 75.00
Sony 8 Ch DAT Recorder	\$ 50.00	\$ 100.00	\$ 500.00
Sony 16 Ch DAT Recorder	\$ 50.00	\$ 100.00	\$ 500.00
GeoAcoust GeoPro Digital Acquisition System	\$ 60.00	\$ 200.00	\$ 1,000.00
Chesapeake Technology Digital Acquisition System (2 Channel)	\$ 40.00	\$ 150.00	\$ 750.00

NON DESTRUCTIVE TESTING EQUIPMENT

CONSTRUCTION INSPECTION

	PREP	DAY	WEEKLY
Olson Instruments NDE 360 Impact Echo	\$ 50.00	\$ 75.00	\$ 375.00
Olson Instruments CTG - Concrete Thickness Gauge	\$ 50.00	\$ 75.00	\$ 375.00
James V-Meter MarkII, Ultrasonic	\$ 50.00	\$ 75.00	\$ 375.00
PISA CHUM Crosshole Sonic Logging System	\$ 150.00	\$ 125.00	\$ 625.00
Pile Dynamics Pile Integrity Tester	\$ 50.00	\$ 75.00	\$ 375.00

MAGNETOMETER SYSTEMS

Geometrics G858 Gradiometer	\$ 75.00	\$ 100.00	\$ 500.00
Schonstedt GAU-30 Magnetometer	\$ 40.00	\$ 50.00	\$ 250.00
Hydrosurvey gradiometer	\$ 40.00	\$ 50.00	\$ 250.00

UTILITY LOCATORS

Radiodetection RD4000	\$ 50.00	\$ 25.00	\$ 125.00
Radiodetection RD 7000	\$ 50.00	\$ 25.00	\$ 125.00
Radiodetection RD 433	\$ 50.00	\$ 25.00	\$ 125.00
Radiodetection Flexirod/Sonde (125ft.)	\$ 25.00	\$ 15.00	\$ 75.00
Radiodetection RD500 Plastic Pipe Locator	\$ 25.00	\$ 25.00	\$ 125.00
Radiodetection Marine Pipe and Cable Locator, 200 ft. depth	\$ 25.00	\$ 25.00	\$ 125.00
Schonstedt MAC-52	\$ 15.00	\$ 10.00	\$ 50.00

ELECTRICAL RESISTIVITY SYSTEMS

AGI Sting R1 Resistivity Meter, 4pt Wenner array	\$ 50.00	\$ 75.00	\$ 375.00
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GROUND PENETRATING RADAR SYSTEMS

IDS Opera DUO (250 & 700MHz)	\$ 100.00	\$ 175.00	\$ 875.00
Mala CX11 3D Concrete Imaging System w/ 2.6GHz antenna	\$ 100.00	\$ 150.00	\$ 750.00
GSSI Structure Scan Mini 3D	\$ 50.00	\$ 150.00	\$ 750.00

VIBRATION MONITORS

Instantel Blast Mate III Vibration Monitor	\$ 50.00	\$ 25.00	\$ 125.00
Instantel MiniMate Vibration Monitor	\$ 50.00	\$ 25.00	\$ 125.00