

## Geography TCD Equipment Inventory

### Field Equipment

Asset Name	Location	Room
100m rope on reel (for Renberg corer)	Museum Building	Geography Basement Store
30m Measuring Tape x 23	Museum Building	Geography Basement Store
50m Rope	Museum Building	Geography Basement Store
Measuring Tape 5m x 13, 3m x 8	Museum Building	Geography Basement Store
Anchor plus rope	Museum Building	Geography Basement Store
Cobra Percussion Corer	Museum Building	Geography Basement Store
Compass Clinometer x 25	Museum Building	Geography Basement Store
Conductivity/Temperature Meter with case	Museum Building	B8 Palynology Lab
Coring equipment field bags x 4	Museum Building	Geography Basement Store
Echsounder (handheld) x 2	Museum Building	Geography Basement Store
Field Cart	Museum Building	Geography Basement Store
Garmin etrex GPS x 10	Museum Building	B8 Palynology Lab
Gauge Augers plus accessories	Museum Building	Geography Basement Store
Hard Hat x 30	Museum Building	Geography Basement Store
Head Torch x 10	Museum Building	Geography Basement Store
High-Vis Vest x 50	Museum Building	Geography Basement Store
Leica Runner 24 Level x 4	Museum Building	Geography Basement Store
Livingstone Piston Corer	Museum Building	Geography Basement Store
Lifejacket x 5	Museum Building	Geography Basement Store
Munsell Colour Chart x 14	Museum Building	Geography Basement Store

OTT C2 Current Meter x 2	Museum Building	Geography Basement Store
Pocket Penetrometer x 10	Museum Building	Geography Basement Store
Renberg Gravity Corer	Museum Building	Geography Basement Store
Rucksack x 5	Museum Building	Geography Basement Store
Russian Corer	Museum Building	Geography Basement Store
Schmidt Hammer x 2	Museum Building	Geography Basement Store
Sighting clinometer x 10	Museum Building	Geography Basement Store
Spiral Auger x 3	Museum Building	Geography Basement Store
Surveying Staff x 5	Museum Building	Geography Basement Store
Surveying Tripod x 5	Museum Building	Geography Basement Store
Torch x 5	Museum Building	Geography Basement Store
Trimble GNSS Surveying System R8 x 2	Museum Building	B8 Palynology Lab
Trimble GNSS Surveying System RTK	Museum Building	B8 Palynology Lab
Sonarmite BT	Museum Building	B8 Palynology Lab
Trowel: Small x 18, Large X 12	Museum Building	Geography Basement Store
UV Lamp	Museum Building	Geography Basement Store
Vane Inspection Kit	Museum Building	Geography Basement Store
Valeport Current Meter	Museum Building	Geography Basement Store
Field Tablet (Getac F110) x 2	Museum Building	B8 Palynology Lab
Insta 360 Camera plus accessories	Museum Building	0.9B E.Treacy
Weather writer x 20	Museum Building	Geography Basement Store
Caliper x 10	Museum Building	Geography Basement Store
1m ruler x 10	Museum Building	Geography Basement Store
Soil test Kit x 2	Museum Building	Geography Basement Store

Quadrat 1m x 10	Museum Building	Geography Basement Store
Well dipper/Dip meter x 2	Museum Building	Geography Basement Store

### Laboratory Equipment:

Asset Name	Location	Room
Conductivity/Temperature Meter x 2	Museum Building	B8 Palynology Lab
Centrifuge (Eppendorf 5702) x 2	Museum Building	B8 Palynology Lab
Liquid Limit Counter	Museum Building	B8 Palynology Lab
Plastic Limit Set	Museum Building	B8 Palynology Lab
Lab Waterbath x 2	Museum Building	B8 Palynology Lab
Lab Hotplate	Museum Building	B8 Palynology Lab
Thermometer (Digital) x 14	Museum Building	B8 Palynology Lab
Mastersizer 3000 Particle Size Analyser	Museum Building	Basement Lab
Chill Room	Museum Building	Basement Lab
Stainless Steel Sieves- Various - Sizes from 16mm to 63um	Museum Building	Geomorphology Laboratory
Brass Sieves - Various - Sizes from 32mm to 63um	Museum Building	Geomorphology Laboratory
Mettler AB104S Balance x 2	Museum Building	Geomorphology Laboratory
Mettler Balance x 2	Museum Building	Geomorphology Laboratory
Ohaus Balance x 2	Museum Building	Geomorphology Laboratory
Stuart Roller Mixer x 2	Museum Building	Geomorphology Laboratory

Naberthem furnace	Museum Building	Geomorphology Laboratory
Memmert Oven x 2	Museum Building	Geomorphology Laboratory
Fritsch Rotary Cone Sampler	Museum Building	Geomorphology Laboratory
Riffle Box x 2	Museum Building	Geomorphology Laboratory
EMC 200 Digital Plus Sieve Shaker x 3	Museum Building	Geomorphology Laboratory
Mettler Toledo Spider 2 Balance	Museum Building	Geomorphology Laboratory
Fritsch Ultrasonic Cleaner Bath	Museum Building	Geomorphology Laboratory
Silva Electronic Map Reader x 11	Museum Building	Geomorphology Laboratory
Turner Fluorometer	Museum Building	Geomorphology Laboratory
Chest Freezer x 2	Museum Building	Geomorphology Laboratory

### Microscopes:

Asset Name	Location	Room
Leica EZ4 Microscope x 5	Museum Building	Geography Basement Microscope Room
Leica DMLS Microscope x 4	Museum Building	Geography Basement Microscope Room
Leica DM1000 microscope plus camera system	Museum Building	Geography Basement Microscope Room
Leica M60 Microscope plus camera system	Museum Building	Geography Basement Microscope Room
Leica MZ6 plus light source	Museum Building	Geography Basement Microscope Room
Leica S6E/L2 x 5	Museum Building	Geomorphology Laboratory