

Equipment	Person Responsible	Confirmed
Scanning Equipment		
TLS instruments	Instrument custodians	Y
5 x Leica style survey tripods	Armston/Zhang	Y
Spirit level	Armston	Y
16 x wooden marking pegs or star pickets	Counter/Armston	Y
Nails (for peg centres)	Counter	Y
Flags for TRAC transects and target placement x 40	Counter	Y
Camera tripod x 2	Newnham/Muir	Y
Safety glasses	Instrument custodians	Y
240v to 24v step down transformer (SALCA)	Danson	Y
240v to 120v step down transformer (DWEL)	Martel	Y
Inverter	Instrument custodians	Y
Generator - pick-up from UQ Pinjarra Hills	Counter	Y
Fuel	Counter	Y
Basic tool kit (allen keys, screw drivers, spanners)	Counter	Y
Reflector targets for 2 sites	Armston	Y
Poles for reflector targets a 2 sites	Armston	Y
Trolley for SALCA	Armston/Counter	Y
Spectroscopy / Calibration		
ASD Spectrometer	Armston	Y
Plant probe + leaf clip	Armston	Y
Integrating sphere	Armston	Y
50 by 50 cm panels (e.g. masonite)	Armston/Counter	Y
Matte paint for reflector targets (+ barium sulphate)	Armston	Y
Spectralon panels + calibration documents	Armston	Y
BOSCH visible rangefinder	Newnham	TBD
Black sheets	Armston	N
Field Measurements		
ODK forms / notebooks for data collection	Armston/Newnham	Y
Tree height measurement (vertex, trupulse, Bosch/visible)	Newnham, Armston	Y
GPS (hand held)	Newnham, Armston	Y
Differential GPS	Armston	Arrives back at ESP on 27/7
10 x DBH tapes	Newnham, Armston	Y
Hemispherical camera (4.5 mm Sigma fisheye)	Newnham	Y
Camera for photopoint	Muir/Sparrow	Y
Pegs and short tape measure for Photopoint	Muir/Sparrow	Y
6 x 100 m tape	Counter	Y
Mallet	Counter	Y
Flagging tape	Counter	Y
Marking paint	Counter	Y
2nd generation TRAC	Strahler	Y
Electric balance	Armston	Y
Plastic bags for plant samples	Armston	Y
Compasses x 6	Armston/Newnham	Y
Line thrower + rope + bean bags	Scarth/Counter	Y
1 star picket for testing photopoint	Muir/Sparrow	Y
Miscellaneous		
First aid kit x 2	Armston	Y
Kettle, coffee, tea, lunch	Counter/Muir/Armston/Newnham	Monday evening shopping
Portable weather station	Newnham	Y
Laptop for weather station data recording	Armston	Y
Eskies x 4	Counter	2 confirmed, need 2 more
Spare AA batteries	Johansen	Y
Transport		
4WD x 3	Armston	Y
Minibus x 2 (approved drivers - Armston, Counter, Newnham)	Armston/Johansen/Edkins	Y
Personal Protective Equipment		
Sunscreen	Armston	Y
Insect repellent	Armston	Y
Sunglasses	Personal	-

Broad brimmed hat	Personal	-
Gloves	Personal (limited pairs available)	Y
Personal water bottle	Personal	-
Long-sleeved shirt and trousers	Personal	-
Sturdy footwear (e.g. hiking boots)	Personal	-
Gaiters	Personal (optional; limited pairs available)	Y
Jacket and wet-weather gear	Personal	-