

## SCTLD PACKING LIST: ESTABLISHED SITE

Coral Sampling (* Rapid only)	Coral Sample Processing (* Rapid only)	BOAT ALWAYS
Group	RNA Later Tubes (labelled for site)	GPS + Extra Batteries
2 x 50 m Transect Tape	If not using dry shipper need 2x RNAlater	Cell Phone
GPS + extra batteries	Dry Tubes (labelled for site)	☐ 02 Kit
Phone with ENVlogger app	■ Whirlpaks *	SPOT/ Emergency radio
Extra Electric Blue Logger	Aluminum Foil (for Dry shipper only)	Water , electrolytes + snack
Catch bags	☐ Forcepts	Dive Flag
<b>Each Sampling Team Needs:</b>	EtOH (2x 50 mL Falcon tubes)	Coral Surveys
☐ Dive Slate w/	10% Bleach (2x 50mL Falcon Tubes)	50m Transect Tape
Molecular Sampling Sheet	— keep out of sun	Dive Slate (1 per person)
Site Map	DI H20 ( 1 or 2 Falcon Tubes)	— Coral Demographics Sheet
extra pencil	Blow Torch	Coral Conditions Sheet
Coral Photo/ Relocation Book	— double check propane quantity	extra pencil
☐ Camera	☐ Tube Stand	Coral Stick (1 per person)
DOUBLE CHECK PORTS CLOSE	🔲 Falcon Tube Stand	Camera
Pill Boxes (Disease + Healthy)	Dry Shipper	DOUBLE CHECK PORTS CLOSED
1/4" Leather Punches (at least 2)	Back up lighter	
1/4" Leather Punch (diseased)	Nutrient Sampling	RLS (Reef Life Survey)
Hammer	Dive Slate	50 m Transect
Forceps	Nutrient Sampling Sheet	Dive Slate
Clippers	50 ml Syringe w/ individual # & Cap	Reef Life Survey Sheet
Fishing weight w/ flagging tape	🔲 15 ea per 50m Transect	Any personal resource sheet
☐ Flagging tape	2-3 small black mesh bags	extra pencil
Chisel*	Cooler	Camera
Extra on Boat/ in catch bag /unde	rw Cold Packs	DOUBLE CHECK PORTS CLOSED
hammer	must freeze night before	
50m transect	Hobo Shuttle & coupler	
leather punches	Salinity boop	
pencils		
zip ties (need to replace logger)		