

Checklist for combined fish and algae/invertebrate survey

- Staff
 - 4 trained fish survey divers
 - 4 trained algae/invert divers
 - 1 boat person/spare diver
- Tanks
 - 20 X 80cc. ft. air
 - 4 X 108cc. ft. air
 - 4 X 80 cc. ft. Nitrox
 - Nitrox tester
- Personal dive gear
- 8 Slates
- 6 X 30m Tapes (marked for UPC)
- Datasheets
 - 16 Fish
 - 12 UPC
 - 12 Algae Swath
 - 12 Invert Swath
- 4 Flashlights (spare batteries)
- Site map
- Site Longitude/Latitude
- Site photos
- Boat
 - Fuel
 - Oil
 - O₂-Kit
 - Boat safety equipment
 - Boat tools
 - GPS (with site coordinates)
 - Fathometer
 - Life vests
 - Trailer (check lights)
- Zodiac
 - Outboard motor
 - Fuel mix
 - Oars
 - Air foot pump
 - Bail pump
 - Boat kit
 - Anchor
 - VHF radio (check batteries)
 - GPS
 - Portable Fathometer
 - Life vests
- Vehicle
 - Gas
 - Harbor parking permit
- Cell phone (make sure it is charged)
- Foul weather gear
- Splodge
- Scuba tools
- YOY rockfish ID pictures
- Fish/Algae/Invert ID books
- Underwater paper
- Pencils/Sharpener (i.e. sand paper)
- Sunscreen
- Drinking water
- Camera
 - Housing
 - Batteries
- Emergency contact list
- Dive log
- Spare gear
 - Dive gear
 - 1 regulator
 - 1 computer
 - Weight/belt
 - 1 BC inflator valve
 - 1 inflator hose
 - 1 BC
 - 1 mask
 - 1 set of fins
 - 1 pair of booties
 - 1 pair of gloves
 - Clips for meter tapes
 - Datasheets
 - Slates
 - Compasses
 - Save-a-dive kit
 - 6 spare tapes
 - 6 spare tanks
 - Flashlights
- Fill out: float plan, diver forms