In Maddie’s Suitcase

**2 Tb flash drive**

Rite-N-Rain paper

Extra trash bags

Tube rack

Hose clamps

Action Packer #1

**Peristaltic pump** (2)

Action Packer #2

**1 L brown Nalgene bottles** (Quantity: ~40)

**1 L brown Nalgene bottles with RO for NC** (Quantity: 6)

Action Packer #3

**255 sterivex filters** (18 boxes)

**510 end caps** (6 boxes)

Syringes (1 box 50 mL, 1 box 5 mL)

Kim wipes (2 boxes)

Action Packer #4

**Pump accessory bag (charger, etc.)** (2)

Whirlpaks (Quantity: 255)

Gloves (3 L boxes)

Table bench cloth

Zip ties (small/large)

String and bungees

Aluminum foil (1 box)

Notebooks (3; S/M/L)

Paper towels (3 rolls)

Tupperware storage boxes (2)

Ziplock bags (2 boxes of 60)

Writing utensils and labels/labeling supplies (in plastic bag)

Safety goggles (1)

Forceps/tweezers and razor blades

**P1000 and tips** (6 boxes)

Parafilm

Female luer to ¼” barb connector (handful added)

Caulking gun (backup if pump fails)

Lab coat

**Bottle for RO water** (already sterilized)

**Bottle for ethanol**

**Bottle for bleach**

95% ethanol (40 mL aliquots) (Quantity: 18)

25 pre-filled 50 ml falcon tubes (30-35 mL) – Plankton Sampling Supplies

2-3 Metal spatula – Plankton Sampling Supplies

**Sieve** (300 μm) – Plankton Sampling Supplies

Cooler

**1 L brown Nalgene bottles** (Quantity: ~24)

**Techni Ice Sheets**

Collapsible Crate

Clipboard

Bleach (2 gallon)

**95% ethanol** (2 gallons)

**Toolkit**

**Hose clamps**

**Electrical tape**

**Work gloves (L)**

**Wrenches/screwdrivers/pliers/snips**

**Scissors**

**Box cutter**

**Eye bolts**

**Headlamp**

**Tape measure**

Buckets (4)

One sterilized and filled with **Tubing** (Quantity: lots)

**RO Carboys (4)**