**EcoFoci Spring Mooring Cruise Sampling**

*eDNA filtering - Sample Numbers***E1147** to **E1206**

57 samples + 2 negative controls

Negative Control = START and END

**Materials**

Gloves (2 L boxes)

Table bench cloth

Zip ties (small/large)

Bungees

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

Forceps/tweezers

Razor blade

Kim wipes (2 boxes)

Aluminum foil (1 box)

Notebook (3; S/L)

Paper towels (2 rolls)

Tupperware Storage Box

Ziplock bags (Box of 60)

Rite-N-Rain Paper

Clipboard

Trash bags

Lab coat

Sterilization:

Buckets (3)

Bleach (1 gallon)

Sterilized and Filled RO carboy

Bottle for RO water (sterilized + filled)

Bottle for ethanol

Bottle for bleach

eDNA Filtering:

Peristaltic pump

Pump accessory bag (charger, etc.)

60 sterivex filters (4 boxes)

120 end caps(1.5 boxes)

Whirlpacks (Quantity: 60)

1 L brown Nalgene bottles (Quantity: 59)

1 L brown Nalgenes bottles filled with RO (Quantity: 2)

Tubing (Quantity: 30)

95% ethanol (500 ml)

P1000 and tips(2 boxes)

Female luer to ¼” barb connector

Parafilm

50 mL falcon tubes (25)

Tube rack

Packing for way home:

Coolers/techni ice for sample storage