

Table S1. Sampling Platforms Utilized for the Canadian Arctic Archipelago Rivers Study 2014-2016

| Site Access | Transportation | Location | Conditions | Year |
|--------------------|--|-----------------------|---------------------------------|-------------|
| Land | Skidoo | Coppermine River | Winter sampling on ice | 2014-2016 |
| | ATV | Coppermine River | Spring/fall sampling from shore | 2014-2016 |
| | Truck, ATV | Freshwater Creek | Seasonal sampling from shore | 2014-2016 |
| Water | Aluminum Boat (<i>R/V Martin Bergmann</i>) | Southern CAA | Summer, ice-free sampling | 2015 |
| | Aluminum Boat | Coppermine River | Summer, ice-free sampling | 2014-2016 |
| Air | Float Plane | Southern CAA | Summer, ice-free sampling | 2014, 2015 |
| | Helicopter (<i>CCGS Amundsen</i>) | Central, Southern CAA | Summer, ice-free sampling | 2015 |