

Name <sup>1</sup>	Date	Position	Samples	Parameters <sup>2</sup>
EL	7 April 2016	71.334° N, -156.363° W	water	in situ CH <sub>4</sub> , ox rate, T/S, DNA, cell counts, nutrients
IMB 1	7 April 2016	71.373° N, -156.548° W	water	ox rate, DNA <sup>3</sup> , cell counts, nutrients <sup>3</sup>
IMB 2	9 April 2017	71.372° N, -156.540° W	water	ox rate, T, DNA <sup>3</sup> , cell counts, nutrients <sup>3</sup>
			ice core 1	in situ CH <sub>4</sub> , T/S, DNA
IMB 3	11 April 2015	71.372° N, -156.540° W	water	T/S <sup>3</sup> , DNA, nutrients, cell counts
IMB 4	15 April 2017	71.372° N, -156.540° W	water	in situ CH <sub>4</sub> , T/S, DNA <sup>3</sup>
			ice core 2	in situ CH <sub>4</sub> , T/S, DNA, cell counts