

Station	Location	Date	Temp (°C)	Sal	NO ₃ ⁻ (μM)	PO ₄ ²⁻ (μM)	NH ₄ ⁺ (μM)	Dominant plankton
SI	48.592° N, 123.505° W	13 Sep 2012	14	27.9	1.24	0.75	0.54	Mixed assemblage
FRP	49.072° N, 123.402° W	13 Sep 2012	11	28.0	10.9	1.12	0.07	<i>Phaeocystis</i> , <i>Skeletonema</i> , <i>Leptocylindrus</i>
SB	49.013° N, 123.037° W	26 Aug 2013	20.2	29	0.00	2.40	0.08	Cyanobacteria Unknown ciliate
JP	49.277° N, 123.202° W	27 Aug 2013	19.5	21	0.00	0.20	0.11	Diatoms (mixed assemblage)