

Date	Site Name	GPS	Salinity	Filtered Volume (mL)	Site Type	Extraction Method	Polymerase
2014-July-09			0	500/500/500		S	5Prime
2014-Aug-15	Trout Lake,	49.255245,	0	150/175/300	Artificial lake	S	5Prime
2014-July-28	Vancouver	-123.061364	0	500/500/500		S	5Prime
2016-June-6			0	500/500/500		S(2,3), P(1)	Phusion
2016-June-6	Burnaby Lake,	49.245541,	0	500/500/500	Recreational dock site	S(1),P(2,3)	Phusion
	Burnaby	-122.958705					
2016-June-9	Capilano River,	49.328539,	2	500/500/500	River Bank	P	Phusion
	West Vancouver	-123.129409					
2016-June-9	Inter River Park,	49.321612,	1	500/500/500	River Bank	P	Phusion
	North Vancouver	-123.029027					
2014-July-31	Wellington Point,	49.086113,	0	500/500/500	Public Pier	S	Phusion
	Delta	-123.12096					
2014-July-28			11	500/500/500		S	5Prime
2014-July-10	Dundarave Park,	49.332475,	15	500/500/500	Public Pier	S	5Prime
2016-June-8	West Vancouver	-123.182512	15	500/500/500		S(3), P(1,2)	Phusion
2014-July-28	West Vancouver	49.355801,	15	500/500/500	Marina	S	5Prime
2014-Aug-14	Yacht Club, West Vancouver	-123.274147	20	1000/1000/1000		S	5Prime
2016-June-8	Lighthouse Park,	49.330721,	15	500/500/500	Rocky shoreline	S	Phusion
	West Vancouver	-123.262106					
2016-June-7	Brockton Point,	49.300997,	15	500/500/500	Rocky shoreline	S	Phusion
	Vancouver	-123.117363					
2016-June-7	Tower Beach,	49.273524,	16	500/500/500	Public beach	S	Phusion
	Vancouver	-123.258216					
2016-June-8	Jericho Beach,	49.279552,	17	500/500/500	Public Beach	S(1,3), P(2)	Phusion
	Vancouver	-123.233559					
2016-June-8	Vanier Park,	49.278505,	17	500/500/500	Public beach	S	Phusion
	Vancouver	-123.146222					
2016-June-8	Whytecliffe Park,	49.370701,	20	500/500/500	Public Beach	S(2), P(1,3)	Phusion
	West Vancouver	-123.289991					
2014-July-31	Tsawwassen Indian Reserve, Delta	49.021125, -123.106330	22.5	500/500/500	Public beach	S	5Prime
2014-July-28			14.9	500/500/500		S	5Prime
2014-July-10	Reed Point Marina,	49.291693,	21	500/500/500	Marina	S	5Prime
2014-Aug-13	Port Moody	-122.889158	25	1000/1000/1000		S	5Prime
2016-June-9			25	500/500/500		S(2,3), P(1)	Phusion
2016-June-9	Belcarra Picnic Area, Coquitlam	49.313135, -122.928592	26	500/500/500	Public Dock	S(3), P(1,2)	Phusion
2014-July-31	Centennial Beach,	49.014764,	28	500/500/500	Public beach	S	5Prime
2016-June-6	Delta	-123.039279	33	500/500/500		P	Phusion

Table 1: Sampling dates, GPS coordinates, salinity, filter volume, site type, extraction method (Single Tube [S] or Plate [P]), and brand of polymerase used