

Table 1: Details of the measurement sites. The depth measurements are based on the YSI EXO sonde depth sensor; depths > 100 at a given site indicate that the sonde was lowered to the cable limits (100 m) and did not reach the ocean bottom. Distances from glacial fronts were measured only for sites within smaller glacial coves adjacent to individual glaciers, as sites in Admiralty Bay and Ezcurra Inlet were influenced by a number of glaciers in their vicinity.

site name and zone	latitude	longitude	depth (m)	distance from glacial front (m) (2018-2021)
Glacial Coves				
lr1	-62.1227	-58.4892	19	315-322
lr2	-62.1195	-58.4868	>100	266-330
lr3	-62.1163	-58.4845	>100	275-332
lr4	-62.1131	-58.4821	23	260-343
lr5	-62.1120	-58.4687	8	940-1018
lr6	-62.1152	-58.4711	66	880-951
lr7	-62.1184	-58.4734	>100	902-952
lr8	-62.1216	-58.4758	>100	868-912
lr9	-62.1247	-58.4782	3	929-932
ve1	-62.1361	-58.3380	2	71-481
ve2	-62.1375	-58.3429	8	359-780
ve3	-62.1391	-58.3483	29	686-1118
ve7	-62.1716	-58.4613	4	455-469
ve8	-62.1709	-58.4677	2	210-232
ve9	-62.1734	-58.4668	3	113-128
Admiralty Bay				
lv1	-62.1221	-58.4624	>100	
lv2	-62.1251	-58.4412	>100	
lv3	-62.1313	-58.3989	71	
lv4	-62.1343	-58.3777	17	
ve4	-62.1445	-58.3671	58	
ve5	-62.1553	-58.4047	>100	
ve6	-62.1662	-58.4424	55	
Ezcurra Inlet				
ez1	-62.1812	-58.6172	56	
ez2	-62.1778	-58.5994	67	
ez3	-62.1750	-58.5811	51	
ez4	-62.1727	-58.5626	61	
ez5	-62.1702	-58.5441	68	
ez6	-62.1655	-58.5279	84	
ez7	-62.1595	-58.5136	>100	
ez8	-62.1526	-58.5012	>100	
ez9	-62.1462	-58.4878	>100	