

Table 1. Sampled stations during studied seasons

Autumn	Longitude [degrees East]	Latitude [degrees North]	Depth [m]	Summer	Longitude [degrees East]	Latitude [degrees North]	Depth [m]	Winter	Longitude [degrees East]	Latitude [degrees North]	Depth [m]
B04	122.6	36.81	3	B04	122.6	36.81	3	B04	122.58	36.84	3
B04	122.6	36.81	17	B04	122.6	36.81	16	B04	122.58	36.84	17
B04	122.6	36.81	33	B04	122.6	36.81	35	B04	122.58	36.84	33
B11	124.23	37	14	B10	124	37	5	B08	123.43	37	3
B11	124.23	37	30	B10	124	37	15	B08	123.43	37	36
B11	124.23	37	60	B10	124	37	75	B08	123.43	37	70
B15	123.47	38.43	4	B15	123.47	38.43	3	B15	123.47	38.43	3
B15	123.47	38.43	20	B15	123.47	38.43	15	B15	123.47	38.43	33
B15	123.47	38.43	60	B15	123.47	38.43	61	B15	123.47	38.43	64
B19	123.58	39.22	4	B19	123.58	39.22	3	B21	122.87	38.5	3
B19	123.58	39.22	24	B19	123.58	39.22	12	B21	122.87	38.5	26
B19	123.58	39.22	34	B19	123.58	39.22	38	B21	122.87	38.5	50
B25	122.47	37.69	4	B25	122.47	37.69	3	B25	122.47	37.69	3
B25	122.47	37.69	14	B25	122.47	37.69	10	B25	122.47	37.69	14
B25	122.47	37.69	24	B25	122.47	37.69	26	B25	122.47	37.69	26
B34	121.27	38.27	4	B34	121.27	38.27	3	B33	121.33	38.49	3
B34	121.27	38.27	24	B34	121.27	38.27	15	B33	121.33	38.49	27
B34	121.27	38.27	36	B34	121.27	38.27	39	B33	121.33	38.49	51
B45	119	38.32	4	B45	119	38.32	3	B42	119.78	38.34	3
B45	119	38.32	12	B45	119	38.32	10	B42	119.78	38.34	13
B45	119	38.32	18	B45	119	38.32	18	B42	119.78	38.34	23
B49	118.98	38.98	4	B49	118.98	38.98	3	B45	119	38.32	3
B49	118.98	38.98	10	B49	118.98	38.98	10	B45	119	38.32	10
B49	118.98	38.98	18	B49	118.98	38.98	18	B45	119	38.32	17
B57	120.62	39.62	4	B57	120.62	39.62	3	B47	118.97	38.67	3

B57	120.62	39.62	14	B57	120.62	39.62	15	B47	118.97	38.67	12
B57	120.62	39.62	26	B57	120.62	39.62	27	B47	118.97	38.67	21
B62	119.38	38.64	2.8	B62	119.38	38.64	3	B62	119.38	38.64	3
B62	119.38	38.64	13.1	B62	119.38	38.64	13	B62	119.38	38.64	13
B62	119.38	38.64	23.3	B62	119.38	38.64	24	B62	119.38	38.64	24
B68	119.39	37.76	3	B67	119.28	37.92	3	B68	119.4	37.75	3
B68	119.39	37.76	5	B67	119.28	37.92	6	B68	119.4	37.75	6
B68	119.39	37.76	9	B67	119.28	37.92	12	B68	119.4	37.75	10
H07	123	35.99	30	B68	119.39	37.76	3	BS1	123.98	37.4	3
H07	123	35.99	44	B68	119.39	37.76	6	BS1	123.98	37.4	35
H07	123	35.99	60	B68	119.39	37.76	10	BS1	123.98	37.4	69
H09	124	36	4	H07	123	35.99	3	BS5	122.83	37.4	3
H09	124	36	14	H07	123	35.99	15	BS5	122.83	37.4	18
H09	124	36	70	H07	123	35.99	69	BS5	122.83	37.4	35
H10	124	35	4	H09	124	36	3				
H10	124	35	14	H09	124	36	15				
H10	124	35	78	H09	124	36	73				
H18	121	35	3	H10	124	35	3				
H18	121	35	17	H10	124	35	15				
H18	121	35	31	H10	124	35	79				
H20?	121.51	33.95	4	H18	121	35	3				
H20?	121.51	33.95	8	H18	121	35	18				
H20?	121.51	33.95	14	H18	121	35	35				
H26	124	34	4	H19	121.4	34	3				
H26	124	34	44	H19	121.4	34	9				
H26	124	34	74	H19	121.4	34	16				
H27	124.5	33.01	4	H26	124	34	5				
H27	124.5	33.01	40	H26	124	34	15				
H27	124.5	33.01	64	H26	124	34	77				
H33	121.99	33	6	H28	124	33	3				

H33	121.99	33	14	H28	124	33	15
H33	121.99	33	20	H28	124	33	47
H35	122.53	32	3	H33	121.99	33	3
H35	122.53	32	9	H33	121.99	33	7
H35	122.53	32	19	H33	121.99	33	13
H40	124.99	32.01	4	H35	122.53	32	5
H40	124.99	32.01	20	H35	122.53	32	13
H40	124.99	32.01	44	H35	122.53	32	25
				H38	124	32	3
				H38	124	32	20
				H38	124	32	38