

Date_read	Day collec	Month col	Year collec	sample	Replicate	Location	Habitat	Orig. samp	DNA (ul)
4/1/2019	13	December	2018	26	1	Lot	LC	400	5
#####	13	December	2018	50	1	Lot	LC	400	5
#####	13	December	2018	51	1	Lot	AW	400	5
#####	18	December	2018	4	2	Lot	LC	200	5
#####	18	December	2018	2	2	Lot	LC	200	5
4/1/2019	18	December	2018	6	2	Lot	LC	400	5
#####	18	December	2018	11	2	Lot	LC	300	5
#####	18	December	2018	56	3	Lot	surf	400	10
#####	18	December	2018	41	3	Lot	surf	400	10
#####	18	December	2018	20	3	Lot	surf	400	5
#####	19	December	2018	30	4	Lot	CR	400	10
#####	19	December	2018	15	4	Lot	CR	400	10
#####	19	December	2018	18	4	Lot	CR	400	5
4/1/2019	19	December	2018	13	5	Lot	surf	400	5
#####	19	December	2018	22	5	Lot	surf	400	5
#####	19	December	2018	24	5	Lot	surf	400	5
#####	20	December	2018	12	6	Eua	DCH	400	10
#####	20	December	2018	5	6	Eua	DCH	400	10
#####	20	December	2018	10	6	Eua	DCH	400	10
#####	20	December	2018	16	7	Eua	surf	400	10
#####	20	December	2018	14	7	Eua	surf	400	5
#####	20	December	2018	8	7	Eua	surf	400	5
#####	21	December	2018	53	8	Eua	CR	400	10
4/1/2019	21	December	2018	45	8	Eua	CR	400	5
#####	21	December	2018	38	8	Eua	CR	400	5
4/1/2019	22	December	2018	9	9	MS	DCH	400	5
#####	22	December	2018	3	10	MS	DCH	400	5
4/1/2019	24	December	2018	42	11	MS	DCH	400	5
#####	24	December	2018	7	12	MS	DCH	400	5
#####	27	December	2018	27	13	Lot	DCH	200	5
#####	27	December	2018	35	14	Lot	AW	400	5
4/1/2019	28	December	2018	28	15	MS	LC	200	5
#####	28	December	2018	57	15	MS	LC	200	5
#####	28	December	2018	49	15	MS	LC	200	5
4/1/2019	28	December	2018	40	16	MS	LC	200	5
#####	28	December	2018	37	16	MS	LC	200	5
#####	28	December	2018	31	16	MS	LC	200	5
4/1/2019	31	December	2018	47	17	Afo	LC	200	5
#####	31	December	2018	33	17	Afo	LC	200	5
#####	31	December	2018	39	17	Afo	LC	200	5
4/1/2019	31	December	2018	44	18	Afo	LC	200	5
#####	31	December	2018	29	18	Afo	LC	200	5
#####	31	December	2018	59	18	Afo	LC	200	5
#####	31	December	2018	32	19	Afo	AW	200	5
#####	31	December	2018	17	19	Afo	AW	200	5
#####	31	December	2018	23	20	Lot	LC	200	5

#####	31 December	2018	36	20 Lot	LC	200	5
#####	31 December	2018	19	20 Lot	LC	200	5
#####	31 December	2018	25	21 Lot	LC	200	5
#####	31 December	2018	21	21 Lot	LC	200	5
#####	31 December	2018	43	21 Lot	LC	200	5
5/7/2019	2 January	2019	100	22 MS	CR	200	5
5/7/2019	2 January	2019	101	22 MS	CR	200	5
5/7/2019	2 January	2019	102	22 MS	CR	200	5
5/7/2019	2 January	2019	103	23 MS	CR	200	5
5/7/2019	2 January	2019	104	23 MS	CR	200	5
#####	2 January	2019	105	23 MS	CR	200	5
5/7/2019	2 January	2019	106	24 MS	AW	200	5
5/7/2019	2 January	2019	107	24 MS	AW	200	5
4/1/2019	3 January	2019	118	25 Afo	CR	200	5
5/7/2019	3 January	2019	126	25 Afo	CR	200	5
5/7/2019	3 January	2019	116	25 Afo	CR	200	5
5/7/2019	3 January	2019	119	26 Afo	CR	200	5
#####	3 January	2019	125	26 Afo	CR	200	5
5/7/2019	3 January	2019	114	26 Afo	CR	200	5
4/1/2019	3 January	2019	122	27 Afo	CR	200	5
#####	3 January	2019	113	27 Afo	CR	200	5
5/7/2019	3 January	2019	111	27 Afo	CR	200	5
#####	3 January	2019	54	28 Afo	AW	200	5
5/7/2019	3 January	2019	123	28 Afo	AW	200	5

orig.(ng/ul	Qubit[]	(ng, S1 Low	S2 High	Notes	Fish/samp	Depth (m)
NA	NA	74.32	38153.68	Out of range	62	4
NA	NA	71.28	37736.78	Out of range	62	4
NA	NA	71.28	37736.78	Out of range	NA	3
NA	NA	71.28	37736.78	Out of range	76	3.5
0.392	9.79	71.28	37736.78		76	3.5
0.364	9.11	74.32	38153.68		76	3.5
0.362	9.05	71.28	37736.78		76	3.5
0.248	12.4	62.53	4858.66		NA	0
0.6	30	68.07	39633.54		NA	0
0.048	1.02	71.28	37736.78		NA	0
2.48	124	62.53	4858.65		12	3.5
0.748	37.4	68.07	39633.54		12	3.5
0.56	14	71.28	37736.78		12	3.5
0.928	23.2	74.32	38153.68		NA	0
0.64	16	71.28	37736.78		NA	0
1.66	41.5	70.69	36806.67		NA	0
0.27	13.5	68.07	39633.54		99	3.5
0.0844	4.22	68.07	39633.54		99	3.5
1.22	61.2	62.53	4858.64	10, 30, and	99	3.5
0.46	23	68.07	39633.54		NA	0
0.704	17.6	70.69	36806.67		NA	0
0.628	15.7	74.94	17588.8		NA	0
0.0292	1.46	68.07	39633.54		33	3.5
NA	NA	74.32	38153.68	Out of range	33	3.5
NA	NA	71.28	37736.78	Out of range	33	3.5
NA	NA	74.32	38153.68	Out of range	45	3.5
NA	NA	71.28	37736.78	Out of range	48	3.5
0.0276	0.69	74.32	38153.68		25	3.5
0.932	23.3	70.69	36806.67		5	3.5
0.75	19	74.94	17588.8	Hau's dem	1	3.5
0.9	22.5	70.69	36806.67	Taken with	NA	2.5
NA	NA	74.32	38153.68	Out of range	54	3.5
NA	NA	71.28	37736.78	Out of range	54	3.5
NA	NA	70.69	36806.67	Out of range	54	3.5
0.178	4.46	74.32	38153.68		9	3.5
1.81	45.3	74.94	17588.8		9	3.5
0.0752	1.88	74.94	17588.8		9	3.5
NA	NA	74.32	38153.68	Out of range	23	3.5
NA	NA	70.69	36806.67	Out of range	23	3.5
NA	NA	74.94	17588.8	out of range	23	3.5
NA	NA	74.32	38153.68	Out of range	9	3.5
0.0208	0.52	70.69	36806.67		9	3.5
NA	NA	70.69	36806.67	Out of range	9	3.5
1.72	43.1	74.94	17588.8	Same jar t1	NA	2.5
1.88	46.9	74.94	17588.8	Same jar t1	NA	2.5
NA	NA	70.69	36806.67	Out of range	17	3.5

	0.11	2.76	70.69	36806.67	17	3.5	
	0.0712	1.78	74.94	17588.8	17	3.5	
	0.024	0.56	70.69	36806.67	10	3.5	
NA	NA		74.94	17588.8	Out of range	10	3.5
	0.0528	1.32	74.94	17588.8	10	3.5	
	0.988	24.7	72.59	36070.04	19	3	
	1.23	30.7	72.59	36070.04	19	3	
	0.444	11.1	72.59	36070.04	19	3	
	0.404	10.1	72.59	36070.04	15	3	
	0.664	16.6	72.59	36070.04	15	3	
	0.984	24.6	74.94	17588.8	15	3	
	0.066	1.65	72.59	36070.04	Same jar t l NA	2	
	0.026	0.5	65.1	35087.91	Same jar t l NA	2	
	0.0248	0.62	74.32	38153.68	60	4	
	1.17	29.3	72.59	36070.04	60	4	
	1.73	43.2	72.59	36070.04	60	4	
	0.84	21	72.59	36070.04	5	4	
	1.05	26.2	70.69	36806.67	5	4	
	0.0228	0.57	72.59	36070.04	5	4	
NA	NA		74.32	38153.68	Out of range	47	4
NA	NA		71.28	37736.78	Out of range	47	4
	0.02	0.5	72.59	36070.04	47	4	
	0.988	24.7	74.94	17588.8	Same jar t l NA	3	
	1.05	26.2	72.59	36070.04	Same jar t l NA	3	