

**TABLE S2** | Ingestion of microplastics in individuals of *Atherinella brasiliensis* in sandy beaches of Ubatuba, Brazil, during the summer (January/2021). P = Present.

Individual	Age (Juvenile/Adult)	Weight (g)	Standard length (mm)	Plastic	Color	Form	Particle size (mm)	Amount
<b>Barra Seca</b>								
1	J	2.45	57.96	P	Blue	Fiber	4.93	1
2	J	1.63	53.17	-	-	-	-	-
3	J	2.27	59.29	-	-	-	-	-
4	J	2.35	58.07	P	Blue	Fiber	1.06	1
5	J	2.3	58.17	-	-	-	-	-
6	J	1.56	52.54	-	-	-	-	-
7	J	1.14	47.76	-	-	-	-	-
8	J	1.75	55.19	P	Blue	Fiber	3.99	1
9	J	1.74	52.87	P	Blue	Fiber	4.85	1
10	J	2.68	62.12	-	-	-	-	-
11	J	2.22	57.53	P	Red	Fiber	5.68	1
12	J	1.51	51.65	P	Transparent	Fiber	0.96	1
13	J	2.51	59.95	-	-	-	-	-
14	J	1.27	48.70	-	-	-	-	-
15	J	1.87	55.98	P	Blue	Fiber	2.66	1
16	J	1.49	51.51	-	-	-	-	-
17	J	1.76	53.72	-	-	-	-	-
18	J	0.75	39.90	-	-	-	-	-
19	J	1.37	51.55	P	Blue/Black	Fiber	3.66	1
20	J	1.90	56.01	P	Blue	Fiber	0.41	1
<b>Perequê Brava</b>								
1	J	7.29	92.56	P	Transparent	Fiber	2.62	1
2	A	13.90	111.07	-	-	-	-	-
3	A	15.53	117.70	-	-	-	-	-
4	A	15.42	114.07	-	-	-	-	-
5	J	5.63	80.26	P	Blue	Fiber	2.47	1
6	J	1.67	56.28	-	-	-	-	-
7	A	14.33	110.12	-	-	-	-	-
8	A	9.65	98.56	-	-	-	-	-
9	J	2.72	64.84	P	Transparent	Fiber	4.85	1
10	J	2.26	61.19	-	-	-	-	-
11	J	10.53	98.56	-	-	-	-	-
12	J	3.61	66.75	-	-	-	-	-
13	J	1.25	48.69	P	-	-	-	-
14	J	2.86	56.84	-	Blue	Fiber	2.04	1
15	J	1.39	49.56	P	-	-	-	-
16	J	1.79	53.98	P	-	-	-	-
17	J	1.77	56.57	P	-	-	-	-
18	J	1.84	54.06	-	Transparent	Fiber	2.00	1
19	J	2.45	63.90	-	-	-	-	-
20	J	1.22	47.91	-	-	-	-	-



TABLE S2 | (Continued)

Individual	Age (Juvenile/ Adult)	Weight (g)	Standard length (mm)	Plastic	Color	Form	Particle size (mm)	Amount
<b>Perequê Calma</b>								
1	A	13.80	106.70	-	-	-	-	-
2	J	2.02	56.99	-	-	-	-	-
3	A	5.69	81.82	P	Transparent	Fragment	3.02	1
4	J	1.66	51.44	-	-	-	-	-
5	J	1.37	48.51	-	-	-	-	-
6	J	2.35	60.94	P	Transparent	Fiber	0.57	1
7	J	1.21	47.65	-	-	-	-	-
8	J	1.84	54.73	-	-	-	-	-
9	J	1.45	50.98	-	-	-	-	-
10	J	1.23	47.09	-	-	-	-	-
11	J	2.23	60.11	-	-	-	-	-
12	J	1.91	54.77	P	Transparent	Fiber	0.84	1
13	A	3.35	65.14	-	-	-	-	-
14	J	2.70	63.40	P	Blue	Fiber	0.50	1
15	A	10.33	99.30	-	-	-	-	-
16	J	4.83	76.83	-	-	-	-	-
17	J	4.51	73.60	-	-	-	-	-
18	J	1.21	47.51	-	-	-	-	-
19	J	1.22	46.75	P	Transparent	Fiber	0.45	1
20	J	1.91	57.32	-	-	-	-	-



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