

Supplementary Materials: ‘The Plastic Nile’: First Evidence of Microplastic Contamination in Fish from the Nile River (Cairo, Egypt)

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Table S1. Full dataset of microplastic number (#), type and colour found in each individual Nile tilapia (A) and catfish (B).

#	Wt (g)	L (cm)	A. Nile tilapia (<i>Oreochromis niloticus</i>)																				Total MPs	% of total		
			Fibers							Films							Fragments							Fib	Film	Frag
			Red	Black	Blue	Green	Trans.	Other	Red	Black	Blue	Green	Trans.	Other	Red	Black	Blue	Green	Trans.	Other						
1	165.4	19.6	6	4																		17	65	12	24	
2	135.7	18.4	6	8																		16	88	0	13	
3	155.2	19.7	2	1		1																4	100	0	0	
4	101	17.3	1	4																		6	83	17	0	
5	72.08	15.1																				0	0	0	0	
6	245	22		2	2																	10	40	20	40	
7	154.4	18.6	3	1	2																	7	86	14	0	
8	118.4	18.1																				2	0	50	50	
9	199	21.4																				7	0	100	0	
10	103	18	1	3	1																	6	83	17	0	
11	137.1	19.9		1	2	1																6	67	33	0	
12	230.3	21.7																				0	0	0	0	
13	178.8	19.5	1	4		1																6	100	0	0	
14	83.69	15.2	12	6		1																20	95	0	5	
15	103	16.1	1		1	4																12	50	50	0	
16	303.6	22.7	1		5																	7	86	14	0	
17	152.6	18																				0	0	0	0	
18	93.04	16.4	1		2																	5	60	40	0	
19	117.9	17.4																				0	0	0	0	
20	80.18	15.5		1																		8	13	88	0	
21	87.48	15.5		3																		6	50	17	33	
22	130.7	17.7	1	3																		8	63	38	0	
23	152.2	18.9																				0	0	0	0	
24	87.52	15.7																				0	0	0	0	
25	120.5	17.4		2	1																	5	60	40	0	
26	74.91	15.5		1																		3	33	67	0	

27	60.97	14.5		1																	1	100	0	0
28	56.35	13.2					1		1												2	50	50	0
29	62.79	14.5																			0	0	0	0
B. Catfish (Bagrus Bajad)																								
#	Wt (g)	L (cm)	Fibers							Films							Fragments				Total MPs	% of total		
			Red	Black	Blue	Green	Trans.	Other	Red	Black	Blue	Green	Trans.	Other	Red	Black	Blue	Green	Trans.	Other		Fib	Film	Frag
1	880	50								2				1							3	0	100	0
2	960	51.5																			0	0	0	0
3	1380	57.9		3																	3	100	0	0
4	880	42.7		3					1	1							1				6	50	33	17
5	650	41.7	1	3	1																5	100	0	0
6	490	35.8		4						2							2				8	50	25	25
7	410	35.1																			0	0	0	0
8	2000	66.4			1				1	2											4	25	75	0
9	2400	112		3																	3	100	0	0
10	3060	63.6		4										1							5	80	20	0
11	1480	59.7																			0	0	0	0
12	1660	54.3												2							2	0	100	0
13	2800	63		2							1								1		4	50	25	25
14	1900	57.6	1		2	1															4	100	0	0