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LAMPIRAN

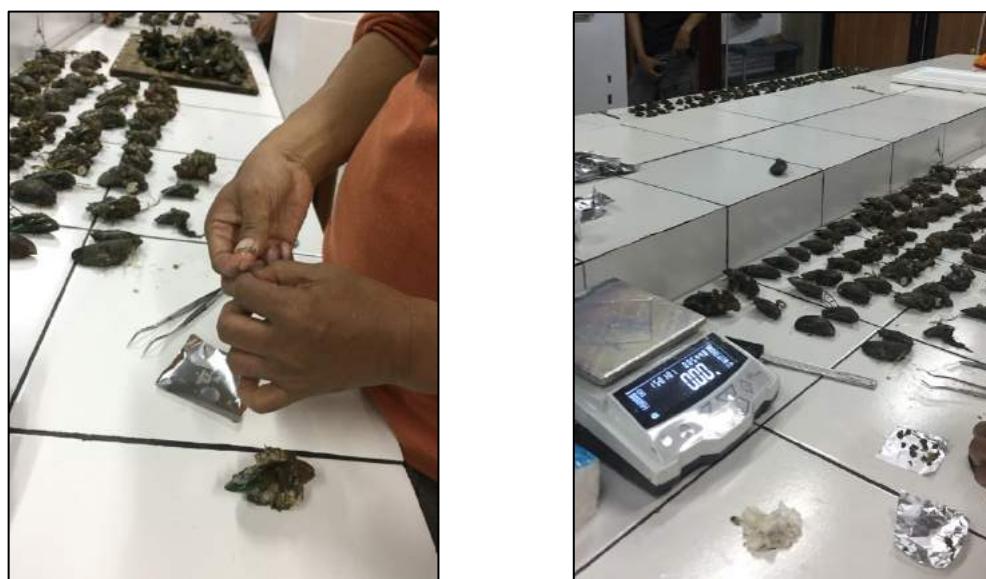
Lampiran 1. Dokumentasi kegiatan penelitian.



Gambar 11. Gambaran lokasi di sekitar tempat pengambilan sampel.



Gambar 12. Proses pengambilan sampel kerang hijau yang menempel pada tali budidaya rumput laut di Perairan Labakkang.



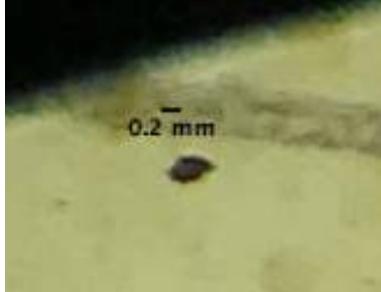
Gambar 13. Proses pemisahan *biofouling* dari cangkang kerang hijau.

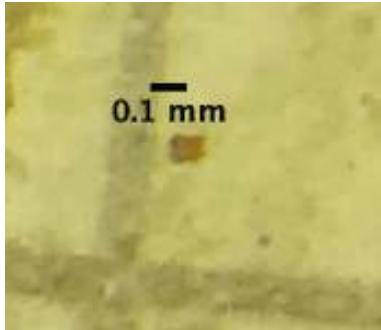
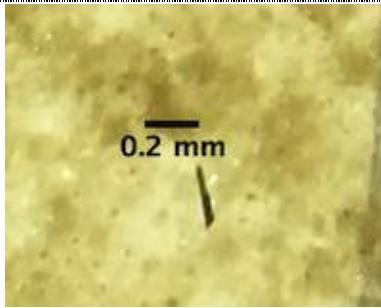


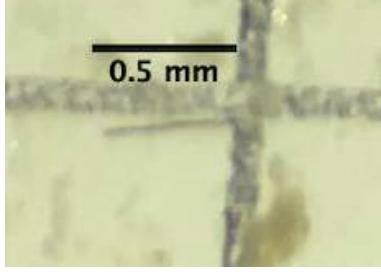
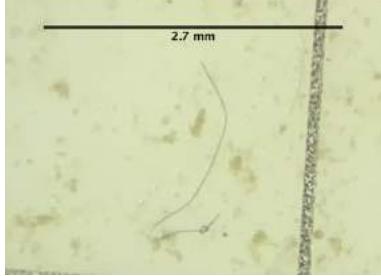
Gambar 14. Proses penyaringan dan pengamatan mikroplastik.

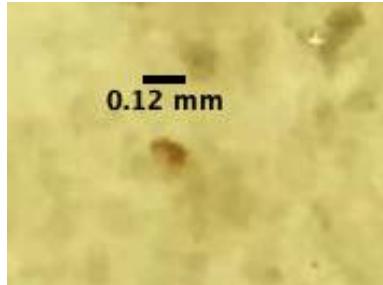
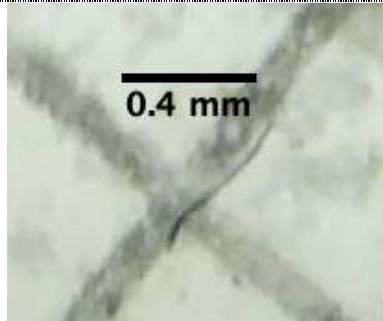
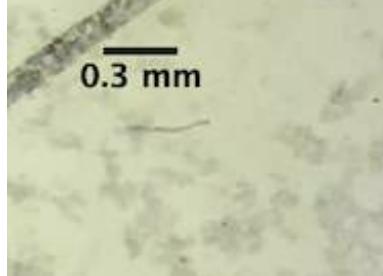
Lampiran 2. Gambar mikroplastik yang ditemukan pada penelitian.

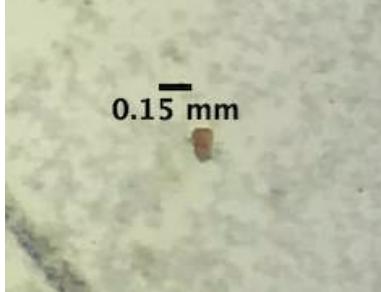
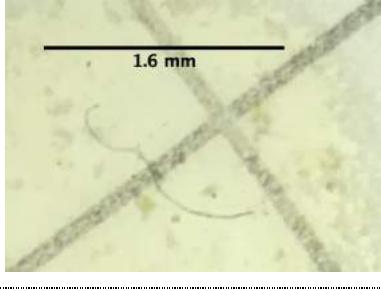
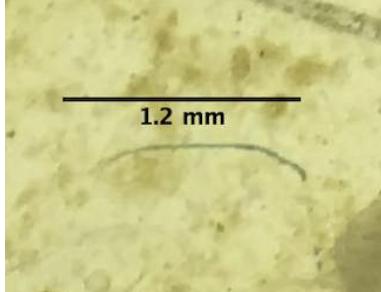
Tabel 2. Kerang ber-*biofouling* dengan mikroplastik pada fouling

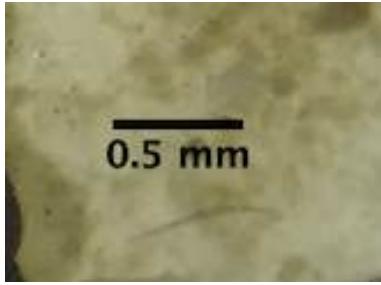
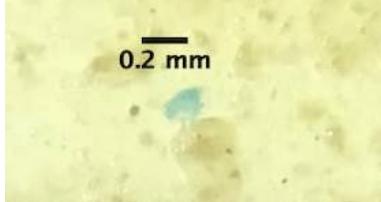
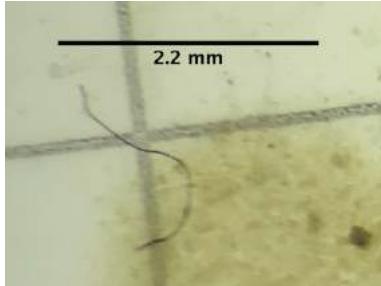
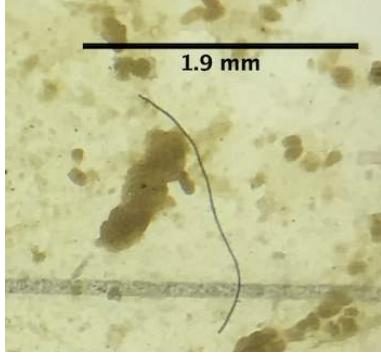
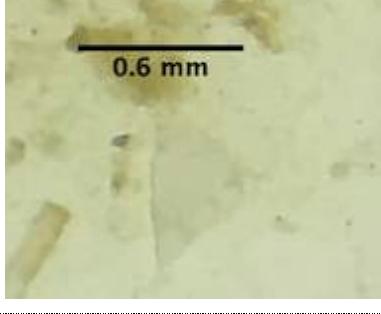
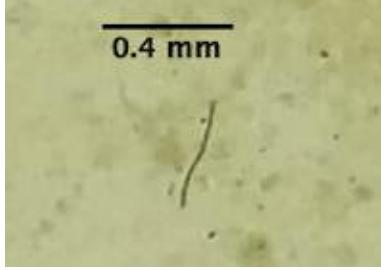
No Sampel	Jumlah MP	Kode Sampel	Gambar	Jenis MP	Warna MP	Ukuran Panjang MP (mm)
		a 1-1		fiber	hitam	0,6
		a 1-2		fragmen	hitam	0,2
2F	4	a 1-3		fiber	hitam	2,5
		a 1-4		fragmen	merah	0,1
3F	2	a 2-1		fiber	hitam	2

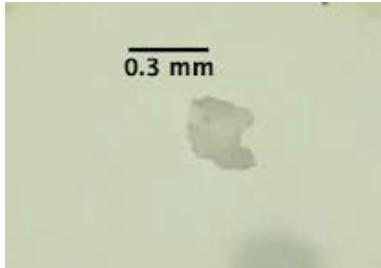
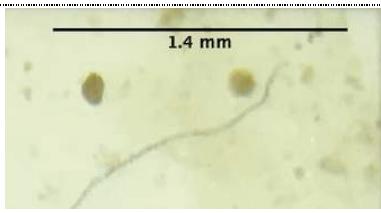
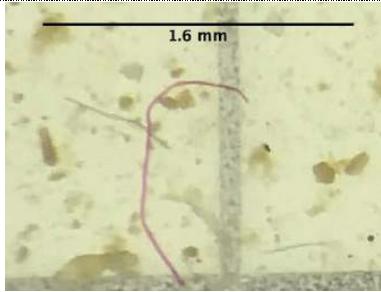
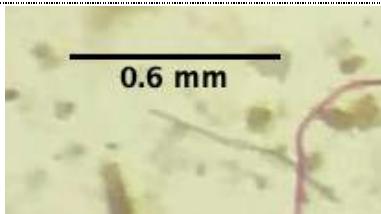
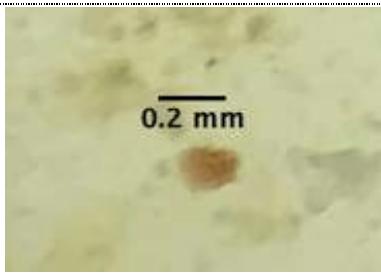
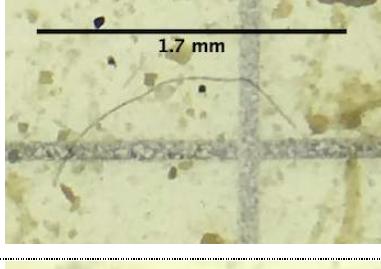
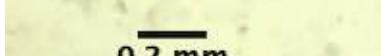
		a 2-2	 0.1 mm	fragmen merah	0,1
		a 3-1	 3,4 mm	fiber hitam	3,4
5F	2	a 3-2	 0.2 mm	fiber hitam	0,2
		a 4-1	 0.2 mm	fiber biru	0,2
6F	2	a 4-2	 0.3 mm	fiber hitam	0,3
7F	1	a 5-1	 0.09 mm	fragmen hitam	0,1

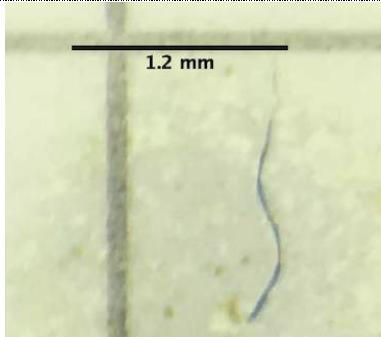
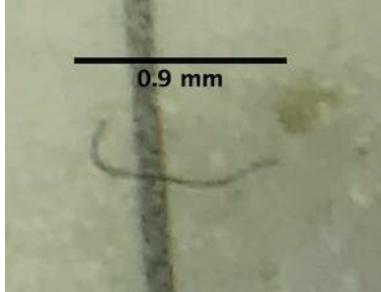
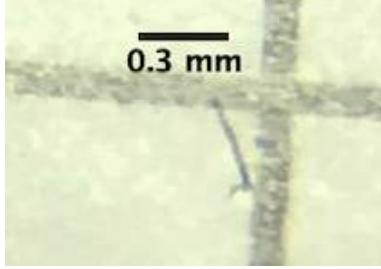
			fiber	hitam	2,7
			fiber	hitam	1
			fiber	hitam	0,9
8F	6		fiber	hitam	0,3
			fiber	hitam	0,5
			fiber	hitam	2,7

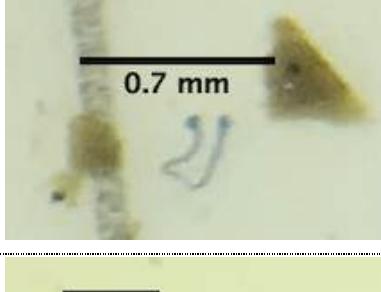
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		a 8-1		fiber hitam	0,4
		a 8-2		fragmen hitam	0,2
13F	7	a 8-3		fiber hitam	1,7
		a 8-4		fiber hitam	3,1
		a 8-5		fiber hitam	0,3

	a 8-6		fragmen merah	0,2	
	a 8-7		fiber hitam	1,6	
14F	1	a 9-1		fiber hitam	1,7
15F	3	a 10-1		fiber biru	1,2
		a 10-2		fragmen putih	0,8

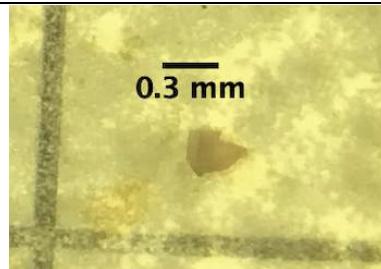
	a 10-3		fiber	hitam	0,5
	a 35-1		fragmen	biru	0,2
61F	2		fiber	hitam	2,2
	a 37-1		fiber	hitam	1,9
67F	4		fragmen	putih	0,6
	a 37-3		fiber	hitam	0,4

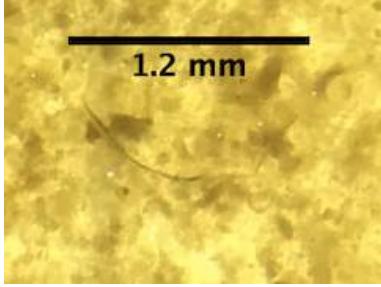
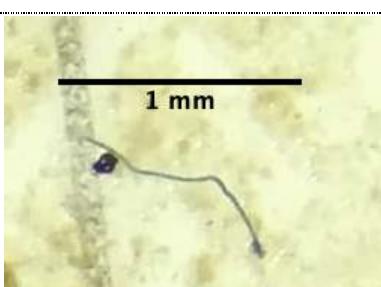
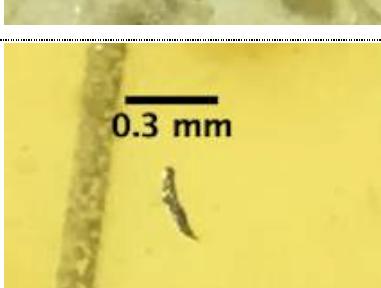
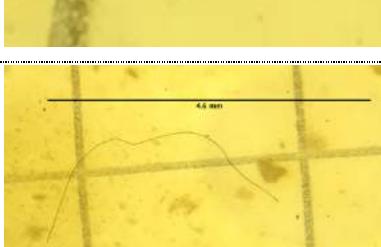
	a 37-4		fragmen	putih	0,3
	a 38-1		fiber	hitam	1,4
	a 38-2		fiber	merah	1,6
	a 38-3		fiber	hitam	0,6
68F	6		fragmen	merah	0,2
	a 38-4				
	a 38-5		fiber	hitam	1,7
	a 38-6		fragmen	putih	0,2

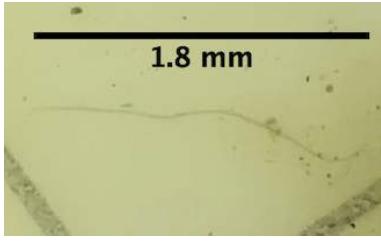
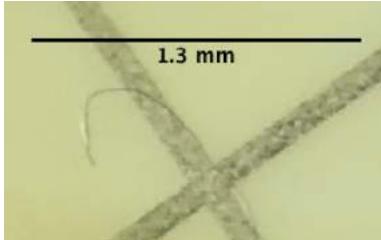
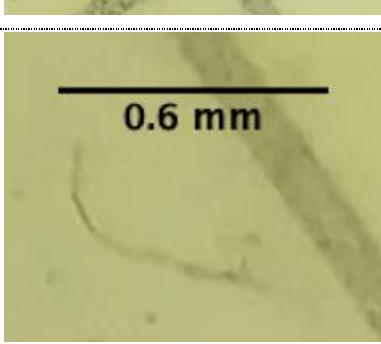
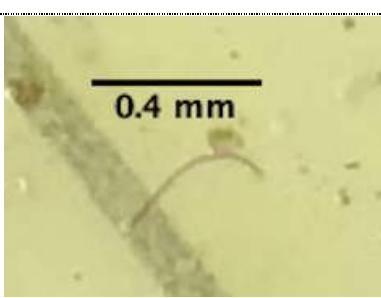
69F	1	a 39-1		fragmen putih	0,5
		a 40-1		fiber biru	1,2
		a 40-2		fiber hitam	0,9
73F	4			fiber biru	0,3
		a 40-4		fiber hitam	0,3

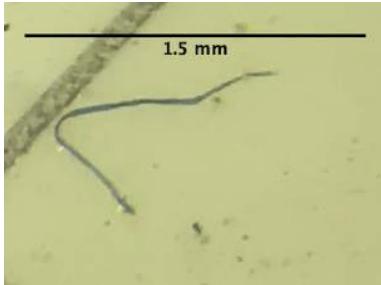
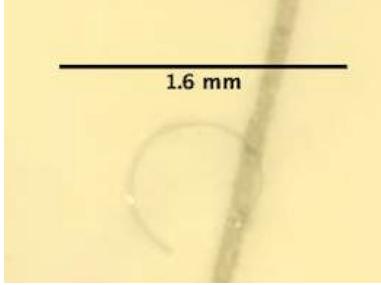
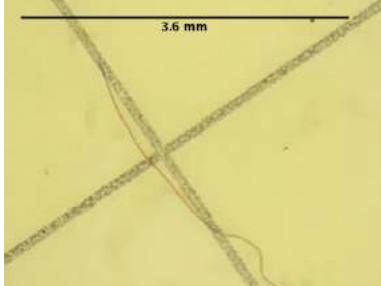
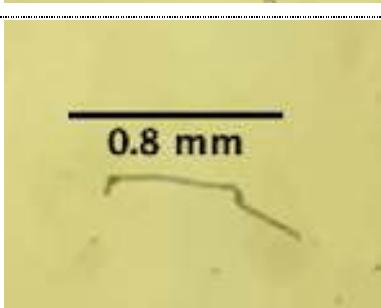
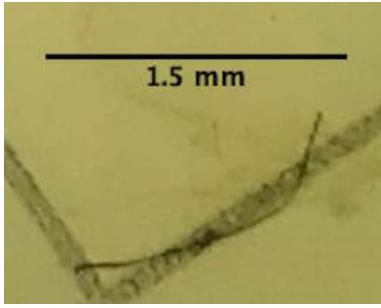
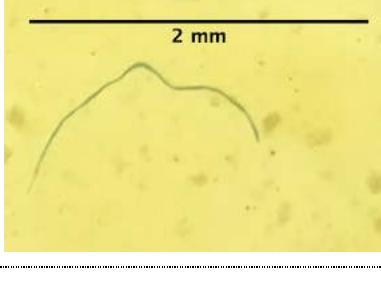
88F	1	a 44-1		fiber	hitam	0,3
		a 45-1		fragmen	putih	0,4
96F	2	a 45-2		fiber	biru	0,7
97F	1	a 46-1		fragmen	putih	0,3

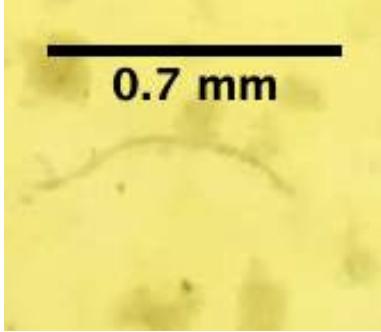
Tabel 3. Kerang ber-*biofouling* dengan mikroplastik pada daging kerang

No Sampel	Jumlah MP	Kode Sampel	Gambar	Jenis MP	Warna MP	Ukuran Panjang MP (mm)
1D	1	d 1-1		fragmen	putih	0,3

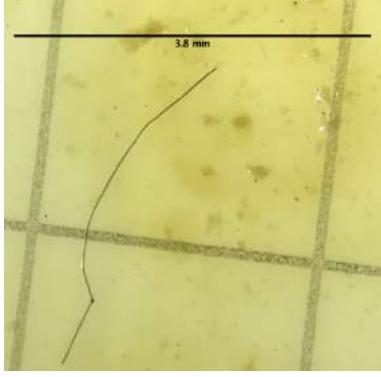
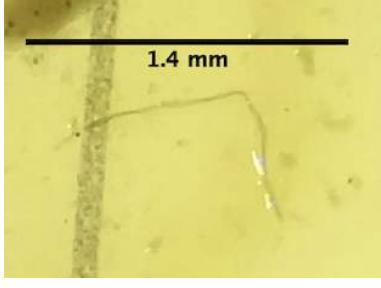
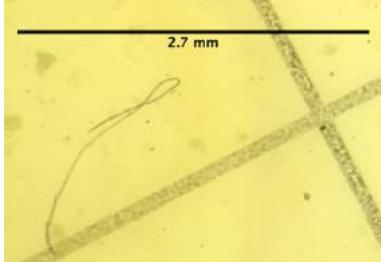
32D	1	d 2-1		fiber	hitam	1,2
		d 3-1		fiber	merah	0,6
36D	3	d 3-2		fiber	biru	1
		d 3-3		fiber	hitam	0,4
59D	2	d 4-1		fiber	hitam	0,3
		d 4-2		fiber	hitam	4,6

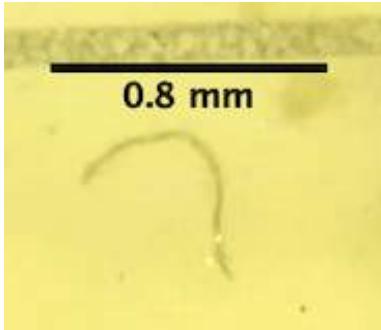
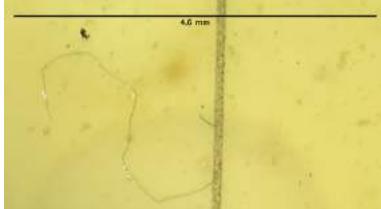
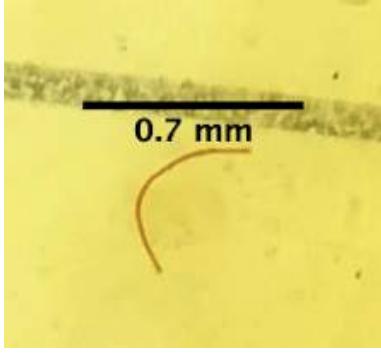
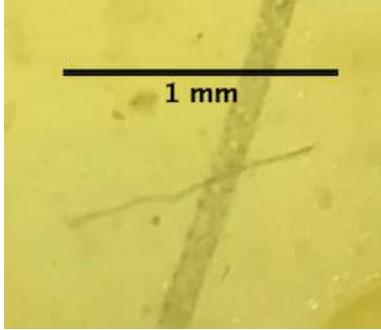
			fiber	hitam	1,8
			fiber	hitam	1,3
			fiber	hitam	0,6
62D	7		fiber	merah	1,3
			fiber	biru	1,1
			fiber	merah	0,4

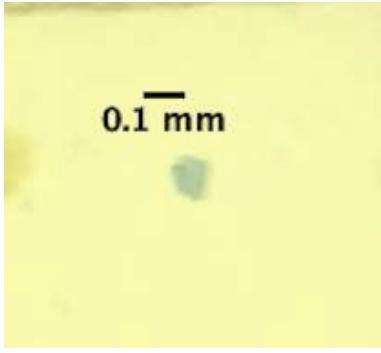
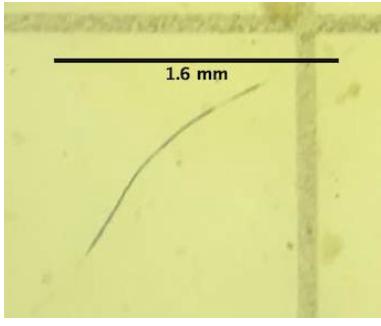
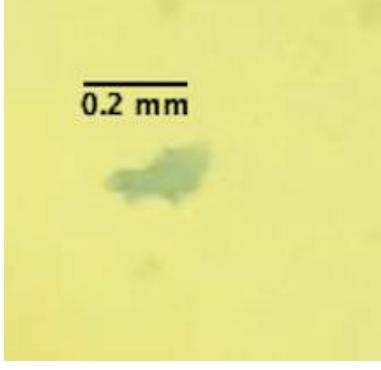
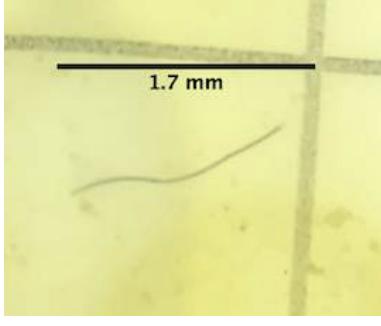
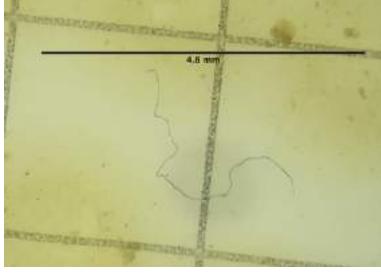
			fiber	biru	1,5
			fiber	hitam	1,6
			fiber	merah	3,6
63D	4		fiber	hitam	0,8
			fiber	hitam	1,5
90D	2		fiber	biru	2

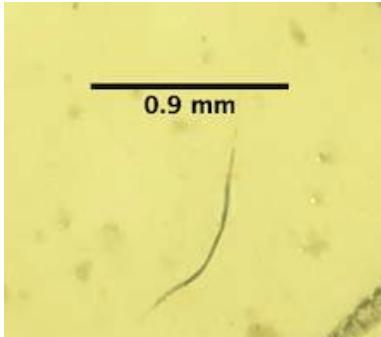
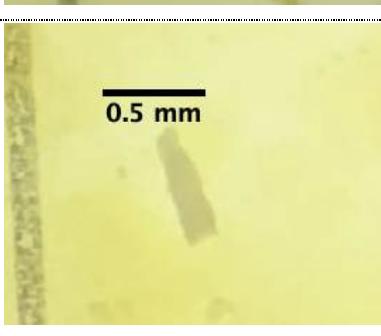
d 14-2		fiber	hitam	0,7
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Tabel 4. Kerang tidak ber-*biofouling* dengan mikroplastik pada daging

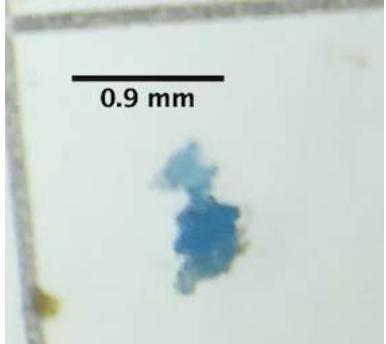
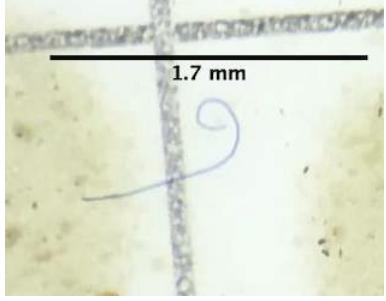
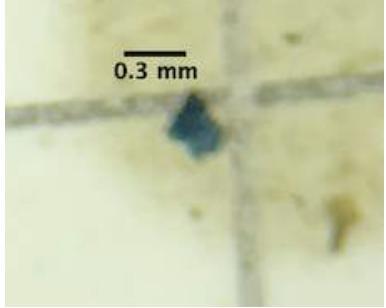
No Sampel	Jumlah MP	Kode Sampel	Gambar	Jenis MP	Warna MP	Ukuran Panjang MP (mm)
70D	2	d 7-1		fiber	hitam	3,8
72D	3	d 7-2		fiber	hitam	1,4
		d 8-1		fiber	hitam	2,7

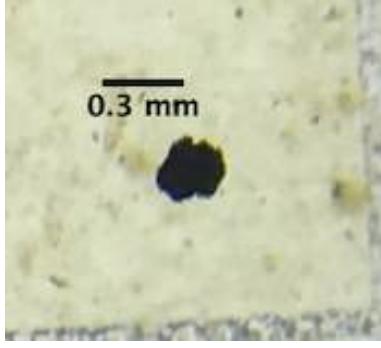
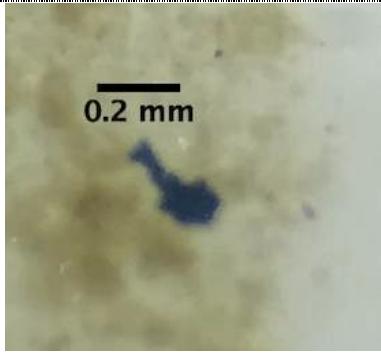
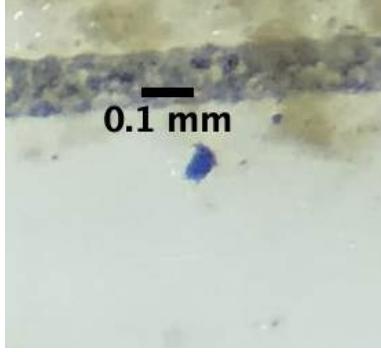
				fiber	hitam	0,8
d 8-2						
				fiber	hitam	4,6
d 8-3						
				fiber	merah	0,7
d 9-1						
78D	2			fiber	hitam	1
		d 9-2				
				fiber	merah	1,3
80D	4	d 10-1				

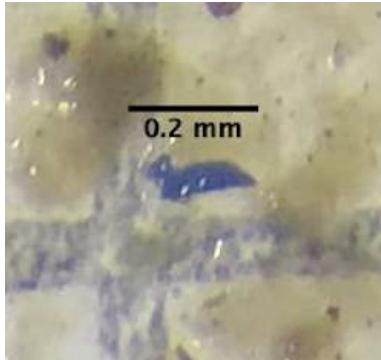
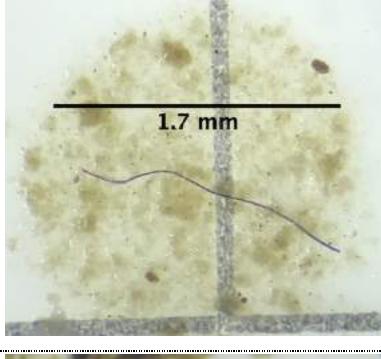
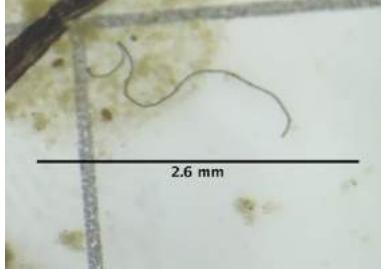
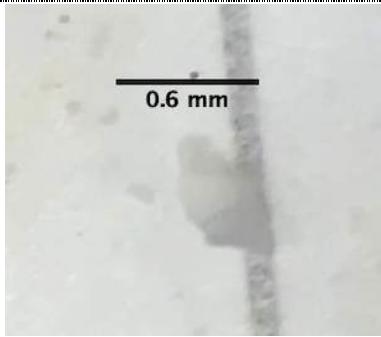
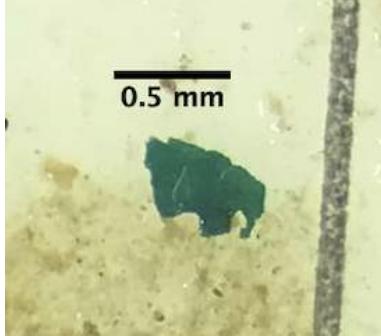
		d 10-2	 0.1 mm	fragmen	biru	0,1
		d 10-3	 1.6 mm	fiber	hitam	1,6
		d 10-4	 0.2 mm	fragmen	biru	0,2
84D	1	d 12-1	 1.7 mm	fiber	hitam	1,7
87D	2	d 13-1	 4,8 mm	fiber	hitam	4,8

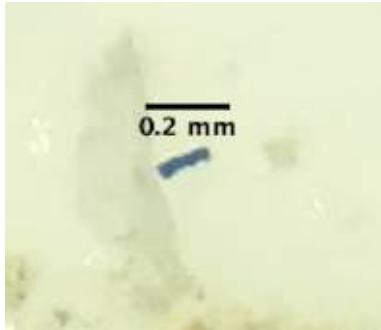
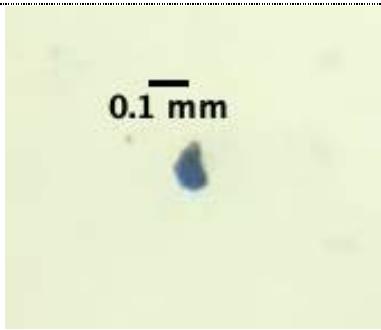
				fiber	hitam	1,3
d 13-2						
91D	1	d 15-1		fragmen	putih	0,3
93D	1	d 16-1		fiber	biru	0,9
95D	1	d 17-1		fragmen	biru	1,1
99D	1	d 18-1		fragmen	putih	0,5

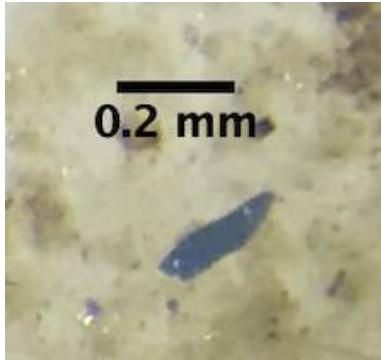
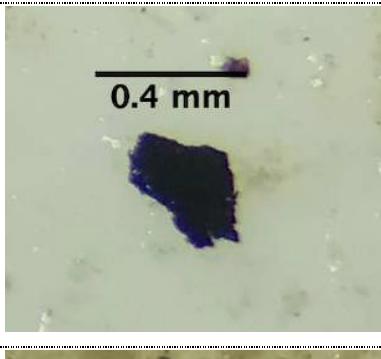
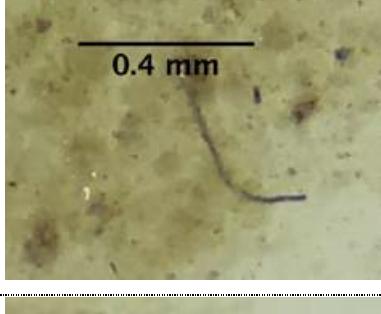
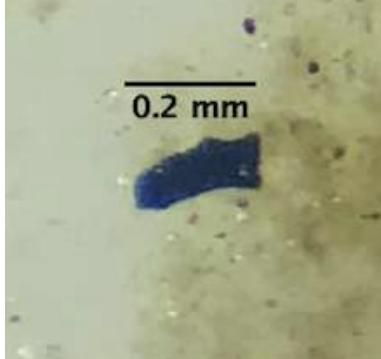
Tabel 5. Mikroplastik pada air

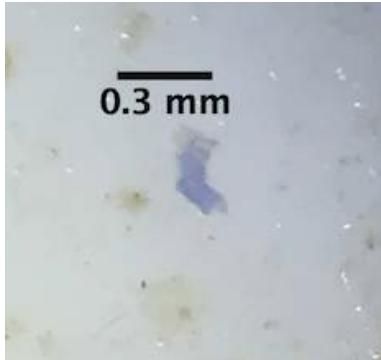
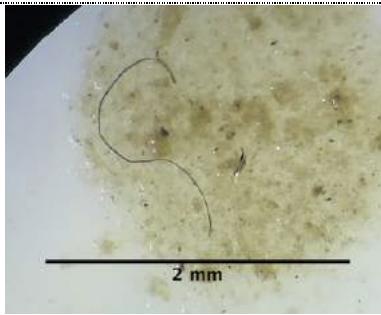
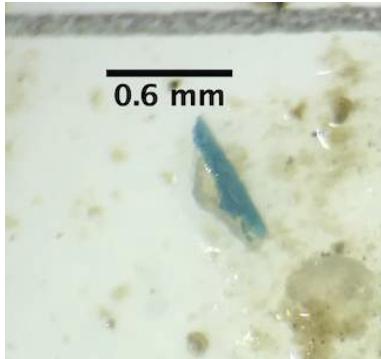
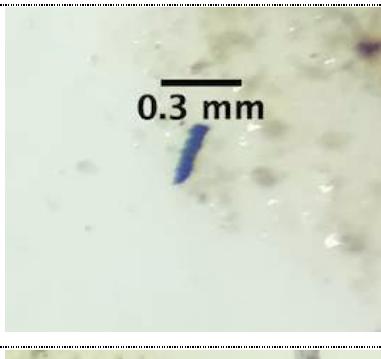
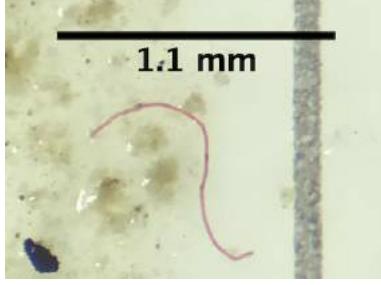
No Sampel	Jumlah MP	Kode Sampel	Gambar	Jenis MP	Warna MP	Ukuran Panjang MP (mm)
		sa 1-1		fragmen	biru	0,9
		sa 1-2		fiber	biru	1,7
Sampel air 1	7	sa 1-4		fragmen	biru	0,3
		sa 1-5		fiber	hitam	2,3
		sa 1-6		fiber	merah	0,6

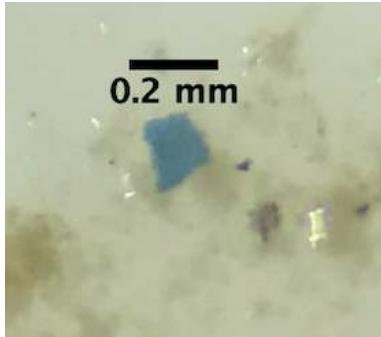
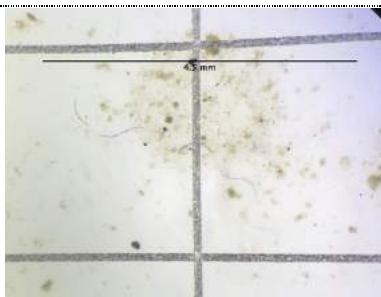
			fragmen	hitam	0,3
			fragmen	hitam	0,3
			fragmen	biru	0,2
Sampel air 2	8		fragmen	putih	0,3
			fragmen	biru	0,1

				0.2 mm			
		sa 2-5			fragmen	biru	0,2
				1.7 mm			
		sa 2-6			fragmen	biru	1,7
				2.6 mm			
		sa 2-7			fragmen	hitam	2,6
				0.6 mm			
		sa 2-8			fragmen	putih	0,6
sampel air 3	14	sa 3-1		0.5 mm			
					fragmen	biru	0,5

sa 3-2	 A small, irregular blue fragment is visible against a light green background. A scale bar at the top right indicates 0.2 mm.	fragmen	biru	0,2
sa 3-3	 A small, irregular blue fragment is visible against a light green background. A scale bar at the top right indicates 0.1 mm.	fragmen	biru	0,1
sa 3-4	 A dark, elongated fiber is visible against a light green background. A scale bar at the top right indicates 0.7 mm.	fiber	hitam	0,7
sa 3-5	 A dark, elongated fiber is visible against a light green background. A scale bar at the top right indicates 0.2 mm.	fragmen	biru	0,2
sa 3-6	 A dark, elongated fiber is visible against a light green background. A scale bar at the top right indicates 0.3 mm.	fiber	hitam	0,3

sa 3-7		fragmen	biru	0,2
sa 3-9		fragmen	hitam	0,4
sa 3-10		fiber	merah	0,4
sa 3-11		fiber	merah	0,3
sa 3-12		fragmen	biru	0,2

			fragmen	biru	0,3
			fiber	merah	2
			fragmen	biru	0,6
Sampel air 4	7		fragmen	biru	0,3
			fiber	merah	1,1

sa 4-4		fragmen	biru	0,2
sa 4-5		fiber	biru	4,5
sa 4-6		fiber	merah	0,5
sa 4-7		fragmen	putih	0,2