
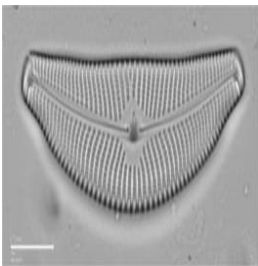









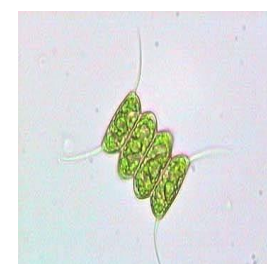



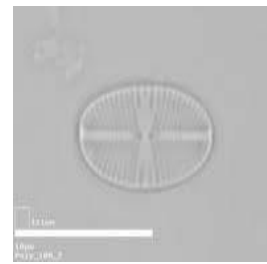

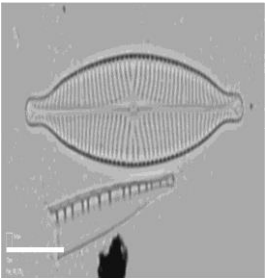

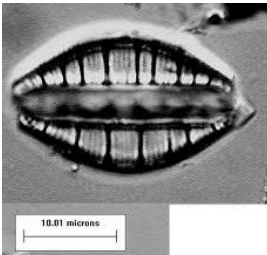

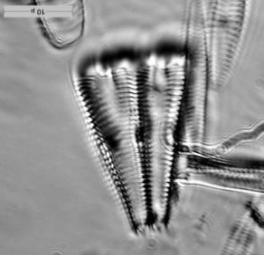




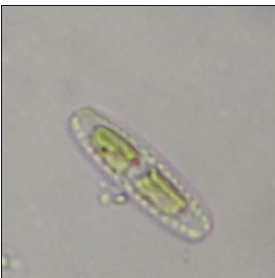
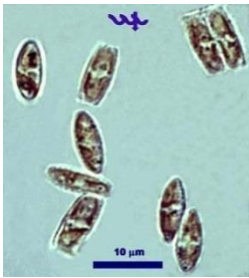

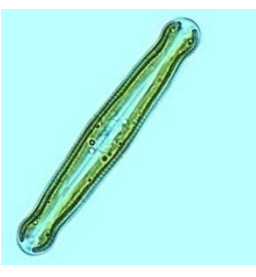
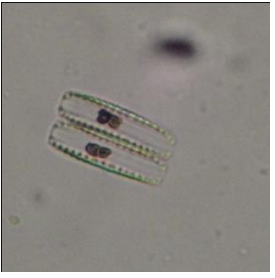



## LAMPIRAN


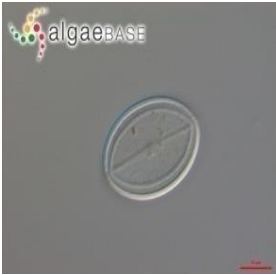
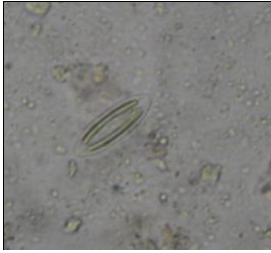

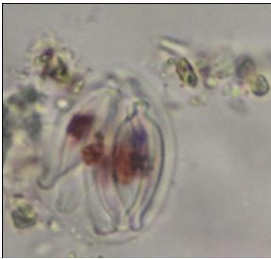
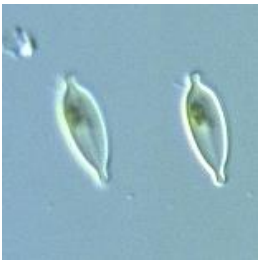
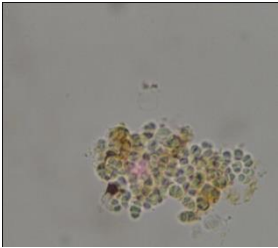
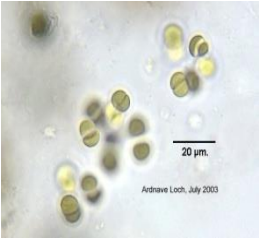
**Lampiran 1.** Genus-Genus Perifiton (*Epilitik*) yang Ditemukan di Sungai Wangi


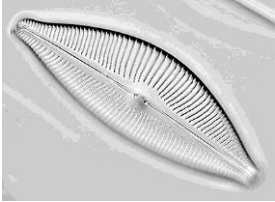



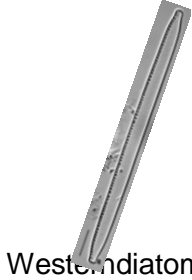


No	Gambar Pengamatan	Gambar literatur	Klasifikasi
1	 Perbesaran 40x	 Craticula.ncl.ac.uk	Divisi : Chrysophyta Sub Divisi: Bacillariophyceae Order : Pennales Family : Cymbellaceae Genus : Cymbella
2	 Perbesaran 40x	 Craticula.ncl.ac.uk	Divisi : Chrysophyta Sub Divisi: Bacillariophyceae Order : Pennales Family : Naviculaceae Genus : Diploneis
3	 Perbesaran 40x	 www.uwf.edu	Divisi : Chrysophyta Sub Divisi: Bacillariophyceae Order : Pennales Family : Nitzschiaceae Genus : Nitzschia
4	 Perbesaran 40x	 www.uwf.edu	Divisi : Chrysophyta Sub Divisi: Bacillariophyceae Order : Pennales Family : Nitzschiaceae Genus : Nitzschia




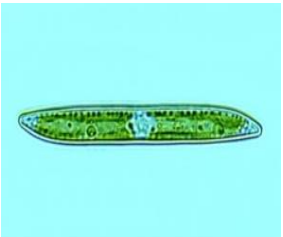



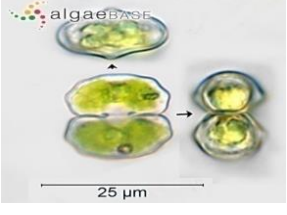
No	Gambar Pengamatan	Gambar literatur	Klasifikasi
5	 <p>Perbesaran 40x</p>	 <p><a href="http://www.diatomloir.eu">www.diatomloir.eu</a></p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Naviculales</i></p> <p>Family :</p> <p><i>Stauroneidaceae</i></p> <p>Genus : <i>Stauroneis</i></p>
6	 <p>Perbesaran 40x</p>	 <p><a href="http://www.microsc35opy-uk.org.uk">www.microsc35opy-uk.org.uk</a></p>	<p>Divisi : Chlorophyta</p> <p>Sub Divisi: Chlorophyceae</p> <p>Order : Chlorococcales</p> <p>Family :</p> <p><i>Scenedesmaceae</i></p> <p>Genus : <i>Cenedesmus</i></p>
7	 <p>Perbesaran 40x</p>	 <p><a href="http://www.algaebase.org">www.algaebase.org</a></p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Cymbellales</i></p> <p>Family :</p> <p><i>Gomphonemataceae</i></p> <p>Genus : <i>Gomphonema</i></p>
8	 <p>Perbesaran 40x</p>	 <p><a href="http://Craticula.ncl.ac.uk">Craticula.ncl.ac.uk</a></p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Achnanthes</i></p> <p>Family : <i>Achnanthes</i></p> <p>Genus : <i>Achnanthes</i></p>

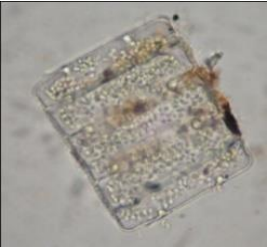





No	Gambar Pengamatan	Gambar literatur	Klasifikasi
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10	 <p>Perbesaran 40x</p>	 <p>Fcelter.fiu.edu</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Rhopalodiales</i></p> <p>Family : <i>Rhopalodiaceae</i></p> <p>Genus : <i>Rhopalodia</i></p>
11	 <p>Perbesaran 40x</p>	 <p>Forum.mikroskopia.com</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Cymbellales</i></p> <p>Family :</p> <p><i>Gomphonemataceae</i></p> <p>Genus : <i>Gomphonema</i></p>
12	 <p>Perbesaran 40x</p>	 <p>www.diatomloir.eu</p>	<p>Divisi : Chryzophyta</p> <p>SubDivisi :</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Pennales</i></p> <p>Family : <i>Cymbellaceae</i></p> <p>Genus : <i>Cymbella</i></p>

No	Gambar Pengamatan	Gambar literatur	Klasifikasi
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14	 <p>Perbesaran 40x</p>	 <p>Protist.i.hosei.ac.jp</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Naviculales</i></p> <p>Family : <i>Pinnulariaceae</i></p> <p>Genus : Pinularia</p>
15	 <p>Perbesaran 40x</p>	 <p>www.flickrriver.com</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Naviculales</i></p> <p>Family : <i>Pinnulariaceae</i></p> <p>Genus : Pinularia</p>
16	 <p>Perbesaran 40x</p>	 <p>Ccala.butbn.cas.cz</p>	<p>Divisi : Cyanophyta</p> <p>Sub Divisi: <b>Cyanophyceae</b></p> <p>Order : <b>Oscillatoriales</b></p> <p>Family :</p> <p><b>Oscillatoriaceae</b></p> <p>Genus : Oscillatoria</p>

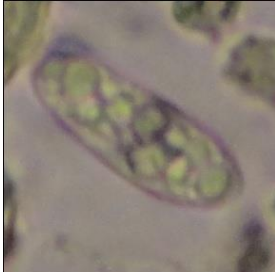

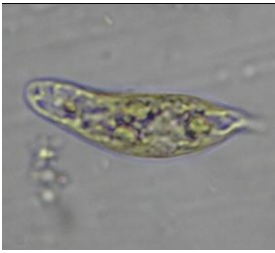


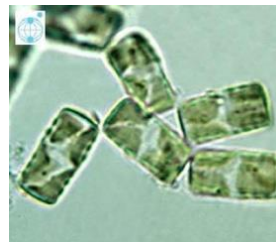


No	Gambar Pengamatan	Gambar literatur	Klasifikasi
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18	 <p>Perbesaran 40x</p>	 <p>Craticula.ncl.ac.uk</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Pennales</i></p> <p>Family : <i>Naviculaceae</i></p> <p>Genus : <i>Navicula</i></p>
19	 <p>Perbesaran 40x</p>	 <p>Protist.i.hosei.ac</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><i>Bacillariophyceae</i></p> <p>Order : <i>Cymbellales</i></p> <p>Family :</p> <p><i>Gomphonemataceae</i></p> <p>Genus : <i>Gomphonema</i></p>
20	 <p>Perbesaran 40x</p>	 <p>Algalweb.net</p>	<p>Divisi : Cyanophyta</p> <p>Sub Divisi: <i>Cyanophyceae</i></p> <p>Order : <i>Chroococceales</i></p> <p>Family :</p> <p><i>Chroococcaceae</i></p> <p>Genus : <i>Chroococcus</i></p>

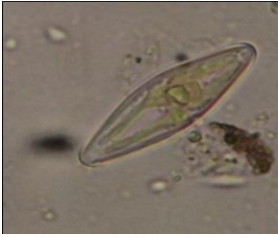




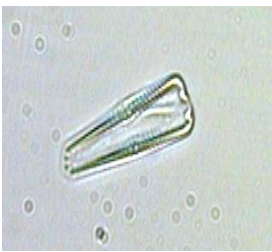


No	Gambar Pengamatan	Gambar literatur	Klasifikasi
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22	 <p>Perbesaran 40x</p>	 <p>www.flickr.com</p>	<p>Divisi : Chrysophyta</p> <p>SubDivisi :</p> <p>Bacillariophyceae</p> <p>Order : Pennales</p> <p>Family : Cymbellaceae</p> <p>Genus : Cymbella</p>
23	 <p>Perbesaran 40x</p>	 <p>Westendiatoms. colorado.edu</p>	<p>Divisi : Chrysophyta</p> <p>SubDivisi :</p> <p>Bacillariophyceae</p> <p>Order : Pennales</p> <p>Family : Nitzschiaceae</p> <p>Genus : Nitzschia</p>
24	 <p>Perbesaran 40x</p>	 <p>Eol.org</p>	<p>Divisi : Chrysophyta</p> <p>SubDivisi :</p> <p>Bacillariophyceae</p> <p>Order : Pennales</p> <p>Family : Cymbellaceae</p> <p>Genus : Cymbella</p>


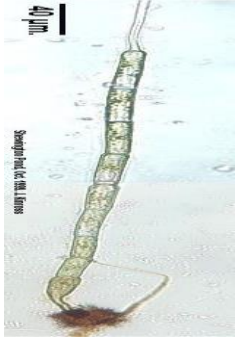



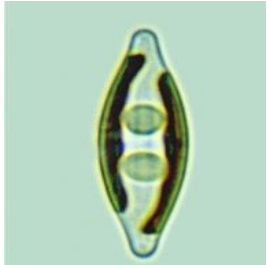
No	Gambar Pengamatan	Gambar literatur	Klasifikasi
25	 <p>Perbesaran 40x</p>	 <p><a href="https://commons.wikimedia.org">commons.wikimedia.org</a></p>	<p>Divisi : Chrysophyta</p> <p>Subdivisi :</p> <p>Bacillariophyceae</p> <p>Order : Pennales</p> <p>Family : Naviculaceae</p> <p>Genus : Navicula</p>
26	 <p>Perbesaran 40x</p>	 <p><a href="http://www.diatomloir.eu">www.diatomloir.eu</a></p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p>Bacillariophyceae</p> <p>Order : Pennales</p> <p>Family : Nitzchiaceae</p> <p>Genus : Nitzschia</p>
27	 <p>Perbesaran 40x</p>	 <p><a href="http://web.biosci.utexas.edu">web.biosci.utexas.edu</a></p>	<p>Divisi : Chlorophyta</p> <p>Sub Divisi: Chlorophyceae</p> <p>Order : Zygnematales</p> <p>Family : Zygnemataceae</p> <p>Genus : Entransia</p>
28	 <p>Perbesaran 40x</p>	 <p><a href="http://www.algaebase.org">www.algaebase.org</a></p>	<p>Divisi : Chlorophyta</p> <p>Sub Divisi: Chlorophyceae</p> <p>Order : Zygnematales</p> <p>Family : Desmidiaceae</p> <p>Genus : Cosmarium</p>







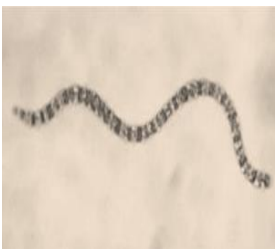

No	Gambar Pengamatan	Gambar literatur	Klasifikasi
29	 Perbesaran 40x	 <a href="http://life.xmu.edu.cn">life.xmu.edu.cn</a>	Divisi : Chryzophyta Sub Divisi: Bacillariophyceae Order : Centrales Family : Biddulphiaceae Genus : Terpsinoe
30	 Perbesaran 40x	 <a href="http://www.hib.no">www.hib.no</a>	Divisi : Chryzophyta Sub Divisi: Bacillariophyceae Order : Coscinodiscaceae Family : Centrales Genus : Cyclotella
31	 Perbesaran 40x	 <a href="http://www.algaebase.org">www.algaebase.org</a>	Divisi : Euglenophyta Sub Divisi: Euglenophyceae Order : Euglenales Family : Euglenaceae Genus : Trachelomonas



No	Gambar Pengamatan	Gambar literatur	Klasifikasi
32	 Perbesaran 40x	 Triemerlab.plantbiology.msu.edu	Divisi : Euglenophyta Sub Divisi: Euglenophyceae Order : Euglenales Family : Euglenaceae Genus : Euglena
33	 Perbesaran 40x	 Biodidac.bio.uottawa.ca	Divisi : Euglenophyta Sub Divisi : Euglenophyceae Order : Euglenales Family : Euglenaceae Genus : Euglena
34	 Perbesaran 40x	 Starcentral.mbl.edu	Divisi : Chrysophyta SubDivisi : Bacillariophyceae Order : Pennales Family : Fragilariaceae Genus : Fragilaria
35	 Perbesaran 40x	 Jcoll.org	Divisi : Chrysophyta Sub Divisi: Bacillariophyceae Order : Pennales Family : Fragilariaceae Genus : <b>Synedra</b>

No	Gambar Pengamatan	Gambar literatur	Klasifikasi
36	 <p>Perbesaran 40x</p>	 <p>www.ukm.my</p>	<p>Divisi : <b>Chryzophyta</b></p> <p>Sub Divisi:</p> <p><b>Bacillariophyceae</b></p> <p>Order : Pennales</p> <p>Family : <i>Naviculaceae</i></p> <p>Genus : <i>Frustulia</i></p>
37	 <p>Perbesaran 40x</p>	 <p>(ngvm, 2012)</p>	<p>Divisi : Chrysophyta</p> <p>Sub Divisi: Xanthophyceae</p> <p>Order : Mischococcales</p> <p>Family :</p> <p>Chlorobotrydaceae</p> <p>Genus : <i>Chlorobotrys</i></p>
38	 <p>Perbesaran 40x</p>	 <p>Biology.missouristate.edu</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p><b>Bacillariophyceae</b></p> <p>Order : Cymbellales</p> <p>Family :</p> <p>Gomphonemataceae</p> <p>Genus : <i>Gomphonema</i></p>
39	 <p>Perbesaran 40x</p>	 <p>protist.i.hosei.ac</p>	<p>Divisi : Chrysophyta</p> <p>Sub Divisi:</p> <p><b>Bacillariophyceae</b></p> <p>Order : Pennales</p> <p>Family : <i>Fragilariaceae</i></p> <p>Genus : <b><i>Synedra</i></b></p>

No	Gambar Pengamatan	Gambar literatur	Klasifikasi
40	 <p>Perbesaran 40x</p>	 <p>Algalweb.net/oedo6 a.jpg</p>	<p>Divisi : Chlorophyta Sub Divisi: Chlorophyceae Order : Oedogoniales Family : Oedogoniaceae Genus : Oedogonium</p>
41	 <p>Perbesaran 40x</p>	 <p>Craticula.ncl.ac.uk</p>	<p>Divisi : Chryzophyta Sub Divisi: <i>Bacillariophyceae</i> Order : <i>Achnanthes</i> Family : <i>Cocconeidaceae</i> Genus : Cocconeis</p>
42	 <p>Perbesaran 40x</p>	 <p>www.diatomloir.eu</p>	<p>Divisi : Chryzophyta Sub Divisi: <i>Bacillariophyceae</i> Order : <i>Pennales</i> Family : <i>Naviculaceae</i> Genus : <i>Navicula</i></p>

No	Gambar Pengamatan	Gambar literatur	Klasifikasi
43	 <p>Perbesaran 40x</p>	 <p>Planktonnet.awi.de</p>	<p>Divisi : Chryzophyta</p> <p>Sub Divisi:</p> <p>Bacillariophyceae</p> <p>Order : Achnanthales</p> <p>Family : Achnanthaceae</p> <p>Genus : Achnanthes</p>
44	 <p>Perbesaran 40x</p>	 <p>www.algaebase.org</p>	<p>Divisi : Chrysophyta</p> <p>Sub Divisi:</p> <p>Bacillariophyceae</p> <p>Order : Pennales</p> <p>Family : Cymbellaceae</p> <p>Genus : Cymbella</p>
45	 <p>Perbesaran 40x</p>	 <p>www.edu.shiga-u.ac.jpg</p>	<p>Divisi : Chyzophyta</p> <p>Sub Divisi:</p> <p>Bacillariophyceae</p> <p>Order : <i>Cymbellales</i></p> <p>Family : <i>Cymbellaceae</i></p> <p>Genus : <i>Placoneis</i></p>
46	 <p>Perbesaran 40x</p>	 <p>Henrickson, R. 2009</p>	<p>Divisi: Cyanophyta</p> <p>Sub Divisi : Cyanophyceae</p> <p>Order : Nostocales</p> <p>Family : Oscillatoriaceae</p> <p>Genus : Spirulina</p>

Lampiran 2. Tipe Substrat Perairan Sungai Wangi

<b>Stasiun</b>	<b>Tipe Substrat</b>
Stasiun 1	Pasir Berbatu
Stasiun 2	Pasir Berbatu
Stasiun 3	Lumpur Berbatu
Stasiun 4	Lumpur Berbatu
Stasiun 5	Lumpur Berbatu
Stasiun 6	Pasir Berbatu
Stasiun 7	Lumpur Berpasir

**Lampiran 3. Perifiton yang ditemukan di Sungai Wangi**

No.	Jenis Perifiton	Stasiun						
		1	2	3	4	5	6	7
1	<b>Chlorophyceae</b>							
2	Oedogoniaceae	1	1		1		1	
3	Cosmarium	1	2	3	2	1	2	2
4	Entransia		1					
5	Chlorella	2	2	4	3	2	3	3
6	Cenedesmus	1				1		
7	<b>Cyanophyceae</b>							
8	Oscillatoria	3	2	2	3	3	4	2
9	Spirullina		1	3	2	3	2	4
10	Phormidium	2	2	1	3	2	3	2
11	Chroococcus		1	1	1		1	2
12	<b>Bacillariophyceae</b>							
13	Placoneis	2	1	2	2	3	1	3
14	Cymbella	1	2			2		2
15	Achnanthes		2	2	1	1	2	1
16	Navicula		1	2	1		2	2
17	Cocconeis	1		2		1	1	1
18	Synedra	1	1	1	1			
19	Gomphonema	1	1					1
20	Chlorobotrys					1	2	
21	Frustulia	1	1	1	2	2	1	1
22	Fragilaria					1		
23	Cyclotella			1				
24	Terpsinoe			1				
25	Nitzschia	2	1	2	2	2	1	2
26	Chroococcus				1	2	1	
27	Aulacoseira					1	1	1
28	Pinularia	1		1	1			
29	Rhopalodia						1	1
30	Stauroneis				1			
31	Diploneis				1			
32	<b>Euglenophyta</b>							
33	Trachelomonas	1			1			
34	Euglena			1				

**Lampiran 4. Nilai Kelimpahan dan Kepadatan Relatif Perifiton**

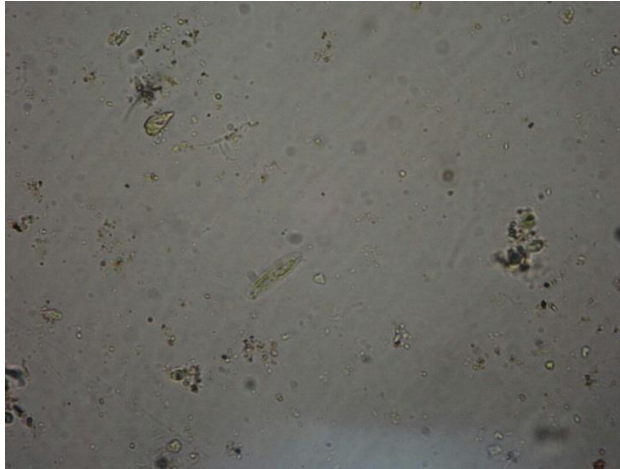
No.	Jenis Perifiton	Stasiun 1		Stasiun 2		Stasiun 3		Stasiun 4		Stasiun 5		Stasiun 6		Stasiun 7	
		K 1	KR 1	K 2	KR 2	K 3	KR 3	K 4	KR 4	K 5	KR 5	K 6	KR 6	K 7	KR 7
1	<b>Chlorophyceae</b>														
2	Oedogoniaceae	1200	4.76	1200	4.55	0	0	1200	3.45	0	0	1200	3.45	0	0
3	Cosmarium	1200	4.76	2400	9.09	3600	10	2400	6.90	1200	3.57	2400	6.90	2400	6.67
4	Entransia	0	0.00	1200	4.55	0	0	0	0.00	0	0.00	0	0.00	0	0.00
5	Chlorella	2400	9.52	2400	9.09	4800	13.33	3600	10.34	2400	7.14	3600	10.34	3600	10.00
6	Cenedesmus	1200	4.76	0	0.00	0	0.00	0	0.00	1200	3.57	0	0.00	0	0.00
7	<b>Cyanophyceae</b>	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
8	Oscillatoria	3600	14.29	2400	9.09	2400	6.67	3600	10.34	3600	10.71	4800	13.79	2400	6.67
9	Spirullina	0	0.00	1200	4.55	3600	10.00	2400	6.90	3600	10.71	2400	6.90	4800	13.33
10	Phormidium	2400	9.52	2400	9.09	1200	3.33	3600	10.34	2400	7.14	3600	10.34	2400	6.67
11	Chroococcus	0	0.00	1200	4.55	1200	3.33	1200	3.45	0	0.00	1200	3.45	2400	6.67
12	<b>Bacillariophyceae</b>	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
13	Navicula	2400	9.52	1200	4.55	2400	6.67	2400	6.90	3600	10.71	1200	3.45	3600	10.00
14	Cymbella	1200	4.76	2400	9.09	0	0.00	0	0.00	2400	7.14	0	0.00	2400	6.67
15	Achnanthes	0	0.00	2400	9.09	2400	6.67	1200	3.45	1200	3.57	2400	6.90	1200	3.33
16	Placoneis	0	0.00	1200	4.55	2400	6.67	1200	3.45	0	0.00	2400	6.90	2400	6.67
17	Cocconeis	1200	4.76	0	0.00	2400	6.67	0	0.00	1200	3.57	1200	3.45	1200	3.33
18	Synedra	1200	4.76	1200	4.55	1200	3.33	1200	3.45	0	0.00	0	0.00	0	0.00
19	Gomphonema	1200	4.76	1200	4.55	0	0.00	0	0.00	0	0.00	0	0.00	1200	3.33
20	Chlorobotrys	0	0.00	0	0.00	0	0.00	0	0.00	1200	3.57	2400	6.90	0	0.00
21	Frustulia	1200	4.76	1200	4.55	1200	3.33	2400	6.90	2400	7.14	1200	3.45	1200	3.33

22	Fragilaria	0	0.00	0	0.00	0	0.00	0	0.00	1200	3.57	0	0.00	0	0.00
23	Cyclotella	0	0.00	0	0.00	1200	3.33	0	0.00	0	0.00	0	0.00	0	0.00
24	Terpsinoe	0	0.00	0	0.00	1200	3.33	0	0.00	0	0.00	0	0.00	0	0.00
25	Nitzschia	2400	9.52	1200	4.55	2400	6.67	2400	6.90	2400	7.14	1200	3.45	2400	6.67
26	Chroococcus	0	0.00	0	0	0	0.00	1200	3.45	2400	7.14	1200	3.45	0	0.00
27	Aulacoseira	0	0.00	0	0	0	0.00	0	0.00	1200	3.57	1200	3.45	1200	3.33
28	Pinularia	1200	4.76	0	0	1200	3.33	1200	3.45	0	0	0	0.00	0	0.00
29	Rhopalodia	0	0.00	0	0	0	0.00	0	0.00	0	0	1200	3.45	1200	3.33
30	Stauroneis	0	0.00	0	0	0	0.00	1200	3.45	0	0	0	0	0	0
31	Diploneis	0	0.00	0	0	0	0.00	1200	3.45	0	0	0	0	0	0
32	<b>Euglenophyta</b>	0	0.00	0	0	0	0.00	0	0.00	0	0	0	0	0	0
33	Trachelomonas	1200	4.76	0	0	0	0.00	1200	3.45	0	0	0	0	0	0
34	Euglena	0		0	0	1200	3.33	0	0.00	0	0	0	0	0	0

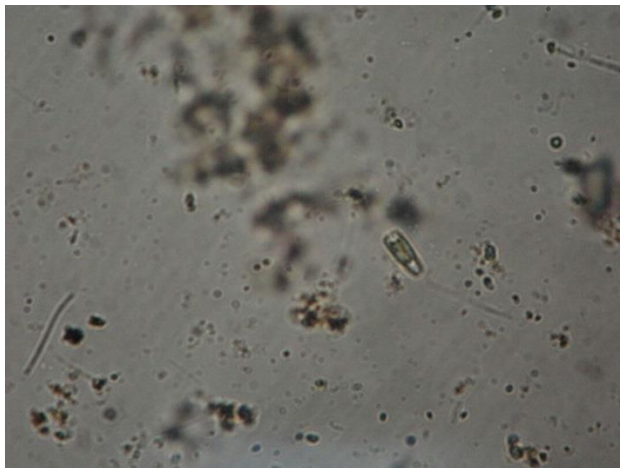


**Lampiran 5. Hasil Analisis Isi Lambung *Brotia testudianria***

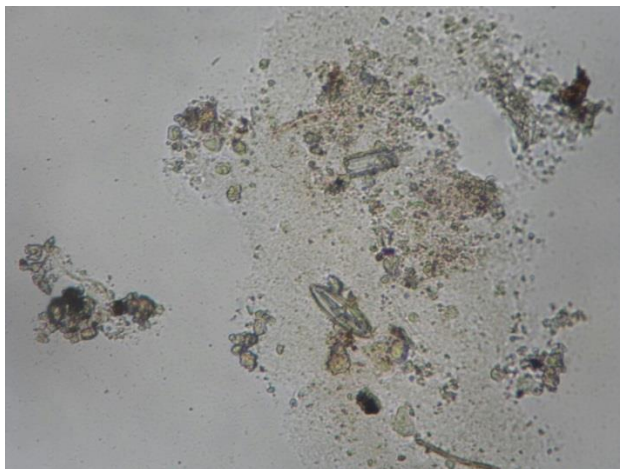
A. Stasiun 1 (*Naviculla* sp)



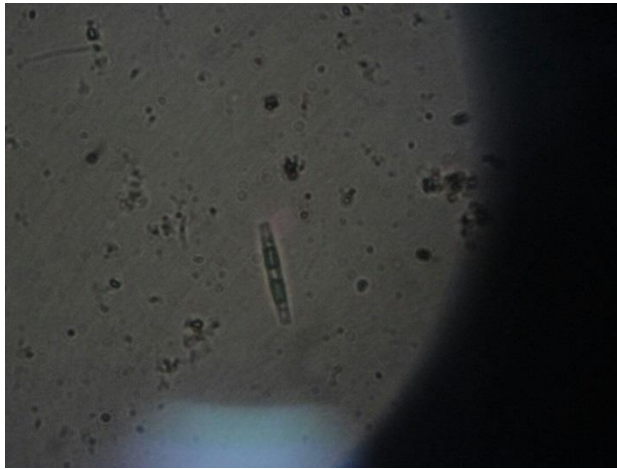
B. Stasiun 2 (*Ghomponema* sp)



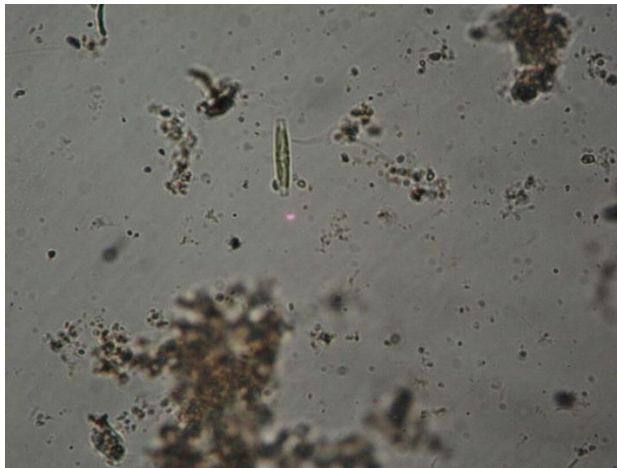
C. Stasiun 3 (*Naviculla* sp)



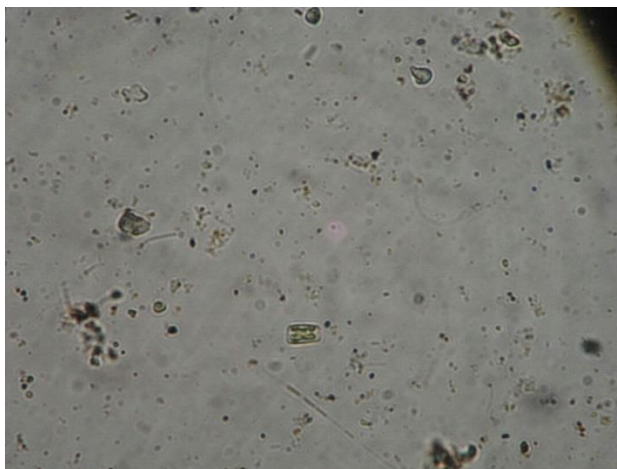
D. Stasiun 4 (*Nitzschia* sp)



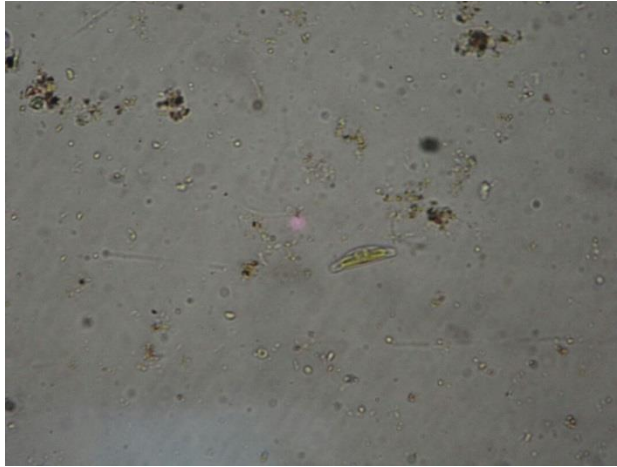
E. Stasiun 5 (*Navicula* sp)



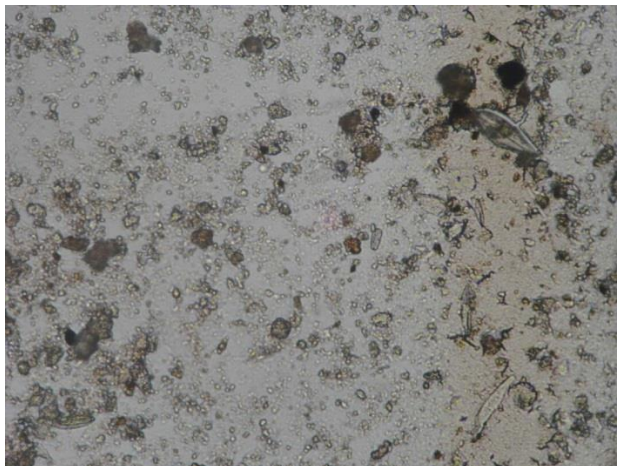
F. Stasiun 6 (*Ghomponema* sp)



G. Stasiun 7 (*Cymbella* sp dan *Naviculla* sp)



*Cymbella* sp



*Naviculla* sp

## Lampiran 6. Dokumentasi Lapang

