KESIMPULAN

1. Keanebaragaman jenis makrozoobenthos pada stasiun I berkisar antara 0,827 - 0,973. Stasiun II berkisar antara 0,255 - 0,435. Sedangkan pada stasiun III berkisar antara 0,379 - 0,4.

2. Kualitas air Sungai Cose dari darrah hula ke bilir mengalami penurunan. Hal ini diikuti dengan keanebaragaman komunitas makrozoobenthos yang juga mengalami penurunan.
DAFTAR PUSTAKA


35


LAMPIRAN
Lampiran 1. Beberapa jenis makrozoobenthos yang ditemukan di Sungai Code

Keterangan:
1. Perculapsis sp
2. Lymnaea australis
3. Tarebia sp
4. Branchiura sp
Keterangan:
1. Placobella sp
2. Chironomus sp
3. Aeolosoma sp
4. Ophidonaia sp
Lampiran 2. Alat pengambil sampel das identifikasi makrozoobenthos

Keterangan:
1. Ekmandrage
2. Saringan bertingkat
   a = 5 mm
   b = 2 mm
   c = 1 mm
   d = 0,1 mm
3. Mikroskop binokuler
<table>
<thead>
<tr>
<th>Jenis Makrozoobenthos Yang Ditemukan Pada Stasion I</th>
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<th>Juli</th>
<th>Agustus</th>
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<p>| Jumlah | 319 + 94 + 222 = 625 | 186 + 98 + 174 = 456 | 183 + 222 + 249 = 654 |</p>
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<td>2102 + 548 + 883 = 3311</td>
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</tr>
<tr>
<td></td>
<td>I</td>
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<td>III</td>
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Keterangan:
- Stasiun I = Gumawang
- Stasiun II = Parakan
- Stasiun III = Sorosutan
- a = tepi kiri
- b = tengah
- c = tepi kanan
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### Lampiran 9: Perhitungan indeks diversitas makrozoobenthos tanggal 1 Juni 1997

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