**DAFTAR ISI**

**KATA PENGANTAR ...................................................................................... i**

**KATA PENGANTAR ................................. UCAPAN TERIMA KASIH ............................................................................ ii**

**ABSTRAK ........................................................................................................ . vi**

**DAFTAR ISI .............................................................................................. ....... vii**

**DAFTAR TABEL ............................................................................................. x**

**DAFTAR GAMBAR ................................................................................ ........ xi**

**DAFTAR LAMPIRAN ............................................................................ ........ xii**

**BAB I PENDAHULUAN ............................................................................ 1**

1. Latar Belakang Masalah ...................................................... ....... 1
2. Identifikasi Masalah ............................................................ ........ 4
3. RumusanMasalah ................................................................ ....... 4
4. Batasan Masalah .......................................................................... 4
5. Tujuan Penelitian ................................................................. ....... 5
6. Manfaat Penelitian ............................................................... ....... 5
7. Definisi Operasional .................................................................... 6

**BAB II** **KEANEKARAGAMAN DAN KELIMPAHAN ZOOPLANKTON……………………………………………….. . 8**

1. Ekologi…..,................................................................................. 8
2. Lingkungan Air Tawar .............................................................. 9
3. Keanekaragaman.......................................................................... 10
4. Kelimpahan …............................................................................ 12
5. Zooplankton ………………………........................................... 13
6. Faktor yang Memengaruhi Keanekaragaman dan Kelimpahan ……………........................................................... 31
7. Situ Cangkuang ……………...................................................... 36
8. Hasil Penelitian Terdahulu ............................ .............................. 42
9. Kerangkan Pemikiran. ................................................................. 42
10. Asumsi dan Hipotesis …………………………………………. 46

**BAB III METODE PENELITIAN .............................................................. 47**

1. Metode Penelitian ........................................................ ............... 47
2. Desain Penelitian ………............................................................ 47
3. Objek dan Lokasi Penelitian …................................................... 48
4. Operasionalisasi Variabel ........................................................... 51
5. Rancangan Pengumpulan Data dan Instrumen Penelitian................................. ………………………………… 52
6. Langkah-Langkah Penelitian........................................................ 54
7. Rancangan Analisis Data ............................................................. 60

**BAB IV HASIL PENELITIAN DAN PEMBAHASAN** **............................ 64**

1. Profil Objek dan Lokasi Penelitian .............................................. 64
2. Hasil Penelitian ………………………………………………… 66
3. Pembahasan ................................................................................. 77

**BAB V KESIMPULAN DAN SARAN** **...................................................... 82**

1. Kesimpulan .......................................................................... ....... 82
2. Saran .................................................................................... ....... 82

**DAFTAR PUSTAKA ................................................................................ ....... 84**

**LAMPIRAN – LAMPIRAN …………………………………………………. 86**

**DAFTAR RIWAYAT HIDUP ……………………………………………… 137**