|  |  |  |  |
| --- | --- | --- | --- |
| **Species** | | **GF** | **%** |
| **Períod I** | | | |
| E1 | *Closterium porrectum/Aulacoseira gessneri/Staurastrum leptocadum/ Aphanocapsa holsatica/Anathece minutissima/ Anathece smithii/ Cyclotella* sp.*/* Chromulinales*/ Cryptomonas* sp*./* Euglenales/ *Oedogonium* sp*./ Aulacoseira gessneri/* | P/P/P/K/K/K/A/X3/Y/W1/TD | 13/6/4/11/4/4/7/6/6/6/9 |
| E2 | *Anathece minutissima/ Aphanocapsa planctonica/ Aphanocapsa holsatica/Cyclotella* sp.*/* Euglenales*/ Hariotina reticulata/ Cryptomonas* sp.*/Botryococcus braunii/ Chromulinales/ Aulacoseira gessneri*/ | P/K/K/K/A/W1/J/Y/F/X3 | 18/14/6/4/8/7/5/5/4/4 |
| E3 | Chromulinales/ *Anathece minutissima/ Aphanocapsa planctonica/Cryptomonas* sp./ Euglenophyceae/ *Botryococcus braunii/Cyclotella* sp./ Oscillatoriales*/ Aphanocapsa holsatica* | P/X3/K/K/Y/W1/F/A/MP/K | 14/10/8/5/7/7/6/4/4/4 |
| **Períod II** | | | |
| E1 | *Aulacoseira granulata/Hariotina reticulata/*Chroococcales colonial*/ Anathece minutissima/Botryococcus braunii/ Dolichospermum planctonicum/ Dolichospermum circinalis/ Aulacoseira granulata* | P/J/F/K/F/H2/H1 | 29/14/8/7/7/7/5 |
| E2 | */Aulacoseira ambigua/Aulacoseira gessneri/ Hariotina reticulata/ Anathece minutissima*/ Chroococcales colonial/*Dolichospermum circinalis/ Botryococcus braunii/ Aulacoseira granulata/ Aulacoseira gessneri/* | P/C/P/J/K/F/H1/F | 23/9/4/15/10/7/5/4 |
| E3 | *Hariotina reticulata/ Botryococcus braunii/ Chroococcales colonial* | P/P/J/F/F | 34/15/10/8/8 |
| **Períod III** | | | |
| E1 | *Botryococcus braunii/Aphanocapsa planctonica/ Anathece minutissima/ Oscillatoriales/ Trichodesmium iwanoffianum/ Chromulinales/ Hariotina reticulata/*Chroococcales colonial/ *Cryptomonas ovata/ Euglenales/Mougeotia sp./Synura* sp. | F/K/K/MP/S/X3/J/F/Y/W1/T/ Ws | 10/10/5/7/4/7/6/6/6/6/4/4 |
| E2 | *Hariotina reticulata/Aphanocapsa planctonica/ Anathece minutíssima /Aphanocapsa incerta/* Oscillatoriales*/* Chromulinales*/ Cryptomonas sp./ Closterium porrectum/ Aulacoseira ambigua/ Botryococcus braunii/ Cryptomonas ovata* | J/K/K/K/MP/X3/Y/P/P/F/Y | 13/8/6/4/8/8/6/5/5/4/4 |
| E3 | *Aulacoseira ambigua/Aphanocapsa planctonica/Aphanothece minutissima/*Chroococcales colonial*/Botryococcus braunii/ Bambusina borreri/Mougeotia* sp.*/ Chromulinales/* Cryptomonassp./Oscillatoriales*/ Crucigeniella crucifera/ Hariotina reticulata* | C/K/K/F/F/TD/T/X3/Y/MP/X1/J | 11/7/7/6/7/6/5/5/5/4/4/4 |