

Anexo 5.2.1-4 - Densidade fitoplanctônica no mês de dezembro 2011

Abundância total e das diferentes classes taxonômicas do fitoplâncton (ind mL⁻¹), no rio Madeira, seus tributários e lagos e canais, no mês de dezembro de 2011.

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S |
| Cianobactérias | | | | | | | | | | | | | | | | | | | | | | |
| <i>Aphanocapsa delicatissima</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aphanocapsa holsatica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aphanocapsa incerta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chroococcus minimus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 134 | 0 | 179 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Chroococcus</i> sp. 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chroococcus</i> sp. 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cyanogranis ferruginea</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 44 | 0 | 0 | 0 | 0 |
| <i>Lemmermaniella</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Merismopedia</i> cf. <i>marssonii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Merismopedia tenuissima</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 0 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 |
| <i>Microcystis aeruginosa</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Microcystis wesenberg</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Planktolyngbya circuncreta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Planktolyngbya limnetica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Pseudanabaena limnetica</i> | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Pseudanabaena voronichinii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Romeria</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 |
| <i>Synechococcus nidulans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Synechocystis aquatilis</i> (2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 224 | 0 | 224 | 33 | 105 | 0 | 22 | 25 | 65 | 44 | 36 | 134 | 0 | 0 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 | |
| Cianobactérias | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Aphanocapsa delicatissima</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 134 | 0 | 0 | 0 | 0 | 0 | 1745 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aphanocapsa holsatica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aphanocapsa incerta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 805 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chroococcus minimus</i> | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 60 | 45 | 45 | 0 | 0 | 0 | 0 | 45 | 0 | 50 | 134 | 138 | 0 | 0 | 0 | 0 |
| <i>Chroococcus</i> sp. 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chroococcus</i> sp. 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 559 | 0 |
| <i>Cyanogranis ferruginea</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lemmermaniella</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Merismopedia</i> cf. <i>marssonii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Merismopedia tenuissima</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Microcystis aeruginosa</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Microcystis wesenberg</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Planktolyngbya circuncreta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Planktolyngbya limnetica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1208 | 0 | 0 | 0 | 0 | 0 | 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Pseudanabaena limnetica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Pseudanabaena voronichinii</i> | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Romeria</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Synechococcus nidulans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 |
| <i>Synechocystis aquatilis</i> (2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 119 | 0 | 0 | 0 | 119 | 89 | 1432 | 0 | 0 | 0 | 33 | 179 | 3534 | 149 | 134 | 172 | 0 | 559 | 36 | |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S |
| Crisofíceas | | | | | | | | | | | | | | | | | | | | | | |
| <i>Chromulina cf. gyrans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 45 | 179 | 0 |
| <i>Chromulina microplankton</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 |
| <i>Chromulina sp. 2</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chromulina sp. 5</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chromulina sp. 9</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 50 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Chrysococcus punctiformis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 199 | 313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 143 | 45 | 45 | 0 |
| Chrysophyceae 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 0 | 0 | 0 |
| Chrysophyceae 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| Chrysophyceae 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| Chrysophyceae 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| Chrysophyceae 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Dinobryon bavaricum</i> | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 45 | 0 |
| <i>Dinobryon sertularia</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Mallomonas sp. 1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Mallomonas sp. 2</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Mallomonas sp. 4</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Mallomonas sp. 8</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Synura sp.</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 89 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 179 | 447 | 492 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 573 | 134 | 447 | 0 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 |
| Crisofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Chromulina cf. gyrans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 89 | 0 | 0 | 0 | 0 |
| <i>Chromulina microplankton</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 45 | 0 | 0 | 0 | 0 |
| <i>Chromulina sp. 2</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 |
| <i>Chromulina sp. 5</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chromulina sp. 9</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 | 0 |
| <i>Chrysococcus punctiformis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 206 | 45 | 0 | 0 |
| Chrysophyceae 1 | 60 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 |
| Chrysophyceae 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 7830 | 0 |
| Chrysophyceae 5 | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 36 |
| Chrysophyceae 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| Chrysophyceae 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chrysophyceae 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Dinobryon bavaricum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Dinobryon sertularia</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Mallomonas sp. 1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 |
| <i>Mallomonas sp. 2</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 |
| <i>Mallomonas sp. 4</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103 | 0 | 0 | 0 |
| <i>Mallomonas sp. 8</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Synura sp.</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 60 | 0 | 45 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 66 | 89 | 0 | 0 | 313 | 447 | 90 | 7830 | 72 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S |
| Xantofíceas | | | | | | | | | | | | | | | | | | | | | | |
| <i>Goniochloris mutica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | | 0 | 0 | 0 |
| Diatomáceas | | | | | | | | | | | | | | | | | | | | | | |
| <i>Aulacoseira granulata</i> var. <i>granulata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 25 | 0 | 22 | 36 | 0 | 0 | 0 |
| <i>Aulacoseira granulata</i> var. <i>angustissima</i> | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 60 |
| <i>Aulacoseira herzogii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 107 | 45 | 45 | 0 |
| <i>Aulacoseira pseudogranulata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cêntrica 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 65 | 0 | 0 | 0 | 0 | 0 |
| <i>Cyclotella</i> sp. 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Eunotia</i> sp. 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Frustulia rhomboides</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Nitzschia palea</i> | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 132 | 0 | 22 | 0 | 0 | 22 | 0 | 0 | 0 | 0 |
| <i>Nitzschia gracilis</i> | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Nitzschia hantzchii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Ulnaria ulna</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Urosolenia eriensis</i> var. <i>morsa</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Urosolenia longiseta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Urosolenia naui</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| Sub-total | | 0 | 0 | 30 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 99 | 158 | 0 | 45 | 75 | 0 | 109 | 179 | 89 | 89 | 60 |
| Rafidofíceas | | | | | | | | | | | | | | | | | | | | | | |
| <i>Gonyostomum</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 45 | 45 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 45 | 45 | 0 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 |
| Xantofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Goniochloris mutica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Diatomáceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Aulacoseira granulata</i> var. <i>granulata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aulacoseira granulata</i> var. <i>angustissima</i> | 0 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aulacoseira herzogii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Aulacoseira pseudogranulata</i> | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cêntrica 3 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cyclotella</i> sp. 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Eunotia</i> sp. 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Frustulia rhomboides</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 |
| <i>Nitzschia palea</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Nitzschia gracilis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 34 | 0 | 0 | 36 |
| <i>Nitzschia hantzchii</i> | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Ulnaria ulna</i> | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Urosolenia eriensis</i> var. <i>morsa</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Urosolenia longiseta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 45 | 34 | 0 | 0 | 0 |
| <i>Urosolenia nauti</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 60 | 89 | 60 | 60 | 34 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 39 | 0 | 89 | 0 | 50 | 89 | 69 | 0 | 0 | 72 |
| Rafidofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Gonyostomum</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S |
| Criptofíceas | | | | | | | | | | | | | | | | | | | | | | |
| <i>Chroomonas acuta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cryptomonas brasiliensis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Cryptomonas curvata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 45 | 0 | 0 |
| <i>Cryptomonas cf. marssonii</i> (1) | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 89 | 99 | 134 | 99 | 105 | 0 | 22 | 99 | 0 | 0 | 72 | 45 | 45 | 0 |
| <i>Cryptomonas cf. marssonii</i> (2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 358 | 0 | 0 | 0 |
| <i>Cryptomonas pyrenoidifera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 0 | 0 | 0 |
| <i>Cryptomonas gigante</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Rhodomonas sp.1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 |
| Sub-total | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 134 | 99 | 179 | 99 | 105 | 0 | 22 | 99 | 0 | 65 | 573 | 89 | 45 | 60 |
| Dinoflagelados | | | | | | | | | | | | | | | | | | | | | | |
| <i>Durinskia sp.1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Gymnodonium cf. cnecoides</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Peridinium umbonatum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 |
| Euglenóides | | | | | | | | | | | | | | | | | | | | | | |
| <i>Euglena sp. 2</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Phacus longicauda</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 |
| <i>Pacus suecicus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Trachelomonas armata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 |
| <i>Trachelomonas armata f. involuta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 |
| <i>Trachelomonas cervicula</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 45 | 0 | 60 |
| <i>Trachelomonas intermedia</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Trachelomonas volvocina</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Strombomonas sp. 1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Strombomonas sp. 3</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 224 | 134 | 60 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 | |
| Criptofíceas | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Chroomonas acuta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cryptomonas brasiliensis</i> | 60 | 0 | 89 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 365 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cryptomonas curvata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 112 | 0 | 0 |
| <i>Cryptomonas cf. marssonii</i> (1) | 0 | 0 | 134 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 45 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 45 | 310 | 45 | 0 | 0 | 0 |
| <i>Cryptomonas cf. marssonii</i> (2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 0 | 0 | 36 |
| <i>Cryptomonas pyrenoidifera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cryptomonas gigante</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Rhodomonas sp.1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 60 | 0 | 224 | 60 | 0 | 0 | 0 | 0 | 0 | 45 | 45 | 0 | 0 | 0 | 398 | 45 | 0 | 0 | 134 | 447 | 45 | 112 | 36 | 0 |
| Dinoflagelados | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Durinskia sp.1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 |
| <i>Gymnodonium cf. cnecoides</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 0 | 0 | 0 |
| <i>Peridinium umbonatum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 179 | 172 | 45 | 0 | 36 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 224 | 172 | 45 | 112 | 36 | 0 |
| Euglenóides | | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Euglena sp. 2</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Phacus longicauda</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Pacus suecicus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Trachelomonas armata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Trachelomonas armata f. involuta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Trachelomonas cervicula</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Trachelomonas intermedia</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Trachelomonas volvocina</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Strombomonas sp. 1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Strombomonas sp. 3</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 94 | 45 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 0 | 0 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S | |
| Clorofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Actinastrum hantzschii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 |
| <i>Ankistrodesmus fusiformis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlamydomonas microscopica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 |
| <i>Chlamydomonas</i> sp. 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlamydomonas</i> sp. 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 | 0 |
| <i>Chlorella homosphaera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 134 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 0 | 0 | 0 | 0 |
| <i>Chlorella minutissima</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 134 | 50 | 224 | 0 | 0 | 0 | 45 | 199 | 0 | 131 | 0 | 45 | 0 | 0 | 0 |
| <i>Chlorella cf vulgaris</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 157 | 0 | 87 | 589 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlorolobium braunii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 0 | 0 | 0 | 0 |
| Chlorophyceae 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Choricystis cf. cylindracea/ chodatii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Choricystis minor</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 671 | 447 | 313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1575 | 671 | 761 | 775 | 0 |
| <i>Coelastrum microporum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 45 | 0 | 0 | 0 |
| <i>Coelastrum pseudomicroporum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coelastrum reticulatum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coenochloris hindakii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coenocystis</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Crucigenia tetrapedia</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 268 | 249 | 134 | 66 | 0 | 64 | 0 | 50 | 0 | 65 | 36 | 0 | 0 | 0 | 0 |
| <i>Crucigeniella crucifera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 25 | 22 | 87 | 36 | 0 | 89 | 0 | 0 |
| <i>Crucigeniella divergens</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus intermedius</i> var. <i>bicaudatus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus denticulatus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 179 | 0 | 0 | 0 |
| <i>Desmodesmus protuberans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus quadricauda</i> var. <i>quadricauda</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus quadricauda</i> var. <i>longispina</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 96 | 67 | 75 | 44 | 65 | 36 | 89 | 0 | 0 | 0 |
| <i>Desmodesmus smithii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Dictyosphaerium puchelum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 89 | 0 | 290 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 |
| <i>Dictyosphaerium sphagnale</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Diplochlois lunata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Elakatothrix genevensis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Eudorina</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 45 | 0 | 0 |
| <i>Eutetramurus planktonicus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Franceia</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Golenkna brevispina</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 |
| <i>Golenkna radiata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Golenkna solitaria</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Kirchneriella contorta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 |
| <i>Kirchneriella lunaris</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 99 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Táxons/amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S |
| <i>Kirchneriella roseolata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 32 | 0 | 0 | 0 | 0 | 72 | 0 | 45 | 0 |
| <i>Koliella longistea f. tenuis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 263 | 96 | 67 | 199 | 175 | 65 | 0 | 89 | 0 | 0 |
| <i>Monoraphidium circinale</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 53 | 0 | 0 | 224 | 87 | 0 | 0 | 45 | 0 | 0 |
| <i>Monoraphidium contortum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 26 | 0 | 112 | 0 | 0 | 502 | 0 | 0 | 0 | 0 |
| <i>Monoraphidium convolutum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 |
| <i>Monoraphidium komarkovae</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 44 | 0 | 143 | 0 | 45 | 0 |
| <i>Monoraphidium longiusculum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Monoraphidium minutum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 72 | 0 | 45 | 0 |
| <i>Monoraphidium nanum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 22 | 0 | 0 | 0 | 0 |
| <i>Nephrochlamys subsolitaria</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Nephrocystium agardhianum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Oocystis lacustris</i> | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 107 | 45 | 45 | 0 |
| <i>Pandorina cf. morum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Pandorina sp.</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 322 | 0 | 45 | 0 |
| <i>Pediastrum boryanum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Pediastrum duplex</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Raphidocelis sigmoidea</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Scenedesmus alternus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Scenedesmus arcuatus</i> var. <i>platydiscus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Scenedesmus ellipticus</i> | 0 | 0 | 62 | 0 | 34 | 0 | 0 | 0 | 0 | 50 | 0 | 66 | 0 | 0 | 67 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Schroederia setigera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 0 | 0 | 0 | 0 | 22 | 143 | 134 | 0 | 0 |
| <i>Spermatozoopsis exultans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 22 | 0 | 0 | 0 | 0 | 0 |
| <i>Tetraedron caudatum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 |
| <i>Tetrastrum komarekii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| <i>Treubaria schmidlei</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 133 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Treubaria planctonica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 132 | 0 | 112 | 25 | 305 | 196 | 0 | 0 | 0 | 0 |
| <i>Volvox sp. (células soltas)</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 573 | 45 | 45 | 0 |
| Sub-total | 0 | 0 | 93 | 0 | 34 | 0 | 0 | 0 | 1476 | 1044 | 895 | 729 | 1079 | 320 | 783 | 1019 | 829 | 1986 | 3364 | 1655 | 1163 | 775 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 |
| Clorofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Actinastrum hantzschii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Ankistrodesmus fusiformis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlamydomonas microscopica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlamydomonas</i> sp. 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlamydomonas</i> sp. 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlorella homosphaera</i> | 0 | 0 | 45 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 |
| <i>Chlorella minutissima</i> | 60 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 119 | 89 | 224 | 0 | 0 | 0 | 0 | 224 | 0 | 149 | 358 | 172 | 0 | 112 | 0 |
| <i>Chlorella</i> cf. <i>vulgaris</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 |
| <i>Chlorolobium braunii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chlorophyceae 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Choricystis</i> cf. <i>cylindracea/chodatii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 134 | 0 | 0 | 45 | 0 | 0 | 45 | 69 | 0 | 0 | 0 |
| <i>Choricystis minor</i> | 477 | 179 | 984 | 0 | 477 | 0 | 0 | 0 | 537 | 537 | 1297 | 989 | 224 | 0 | 961 | 358 | 0 | 249 | 2595 | 69 | 0 | 7158 | 0 |
| <i>Coelastrum microporum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coelastrum pseudomicroporum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coelastrum reticulatum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coenochloris hindakii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Coenocystis</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Crucigenia tetrapedia</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Crucigeniella crucifera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 |
| <i>Crucigeniella divergens</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus intermedius</i> var. <i>bicaudatus</i> | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus denticulatus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus protuberans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus quadricauda</i> var. <i>quadricauda</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus quadricauda</i> var. <i>longispina</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Desmodesmus smithii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Dictyosphaerium puchelum</i> | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Dictyosphaerium sphagnale</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Diplochlois lunata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 0 |
| <i>Elakathrix genevensis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Eudorina</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Eutetramurus planktonicus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Francia</i> sp. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Golenknia brevispina</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Golenknia radiata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Golenknia solitaria</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Kirchneriella contorta</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Kirchneriella lunaris</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 | |
| <i>Kirchneriella roselata</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Koliella longistea f. tenuis</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 69 | 0 | 112 | 36 | |
| <i>Monoraphidium circinale</i> | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 403 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | |
| <i>Monoraphidium contortum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 22 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | |
| <i>Monoraphidium convolutum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Monoraphidium komarkovae</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Monoraphidium longiusculum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Monoraphidium minutum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | |
| <i>Monoraphidium nanum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 0 | 0 | 45 | 0 | 0 | 112 | 0 | |
| <i>Nephrochlamys subsolitaria</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | |
| <i>Nephrocytium agardhianum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Oocystis lacustris</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Pandorina cf. morum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Pandorina sp.</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Pediastrum boryanum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Pediastrum duplex</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | |
| <i>Raphidocelis sigmoidea</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Scenedesmus alternus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Scenedesmus arcuatus</i> var. <i>platydiscus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Scenedesmus ellipticus</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 45 | 0 | 0 | 0 | 0 | 0 | 134 | 0 | 134 | 69 | 0 | 0 | 0 | |
| <i>Schroederia setigera</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 133 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Spermatozoopsis exultans</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Tetraedron caudatum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Tetrastrum komarekii</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Treubaria schmidlei</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Treubaria planctonica</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Volvox sp. (células soltas)</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 199 | 0 | 0 | 0 | 0 | 0 | 0 | 1790 | 0 | |
| Sub-total | 537 | 239 | 1163 | 0 | 537 | 0 | 62 | 45 | 656 | 761 | 3132 | 1036 | 358 | 0 | 1425 | 671 | 716 | 447 | 3445 | 516 | 0 | 9395 | 72 | |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | MON.05 | MON.04 | MON.03 | MON.02 | MON.01 | JUS.01 | JUS.02 | JUS.03 | CAR-S | CAR-M | CAR-F | JAC.01-S | JAC.01-M | JAC.01-F | JAC.02-S | JAC.02 M | JAC.02-F | JAC.03 | CRC-S | CRC-M | CRC-F | TEO-S | |
| Zignematofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Cosmarium cf. tinctum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | |
| <i>Cosmarium sp. 1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | |
| <i>Mesotaenium chlamyosporum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 22 | 0 | 45 | 0 | 0 | |
| Cianobactérias | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 224 | 0 | 224 | 33 | 105 | 0 | 22 | 25 | 65 | 44 | 36 | 134 | 0 | 0 | |
| Criptofíceas | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 134 | 99 | 179 | 99 | 105 | 0 | 22 | 99 | 0 | 65 | 573 | 89 | 45 | 60 | |
| Dinoflagelados | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | |
| Crisofíceas | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 | 179 | 447 | 492 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 573 | 134 | 447 | 0 | |
| Xantofíceas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Diatomáceas | 33 | 0 | 0 | 30 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 99 | 158 | 0 | 45 | 75 | 0 | 109 | 179 | 89 | 89 | 60 | |
| Euglenóides | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 224 | 134 | 60 | |
| Rafidofíceas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 45 | 45 | 0 | |
| Zignematofíceas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 22 | 0 | 45 | 0 | 0 | |
| Clorofíceas | 0 | 0 | 93 | 0 | 34 | 0 | 0 | 0 | 1476 | 1044 | 895 | 729 | 1079 | 320 | 783 | 1019 | 829 | 1986 | 3364 | 1655 | 1163 | 775 | |
| Sub-total | 66 | 0 | 123 | 30 | 69 | 24 | 0 | 0 | 2013 | 1690 | 1790 | 961 | 1448 | 320 | 895 | 1243 | 895 | 2226 | 4796 | 2416 | 1969 | 954 | |

| Táxons\amostras | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ | ind mL ⁻¹ |
|----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | TEO-M | TEO-F | TEO.01-S | TEO.01-M | TEO.01-F | JAT I-S | JAT I-M | JAT I-F | JAT II | BEL | JAM | CEA S | CEA M | CEA F | CEA 01 | MIG | CUJ | CC.01 | CC.02 | LC.01-S | LC.01-F | LC.02 | LC.03 |
| Zignematofíceas | | | | | | | | | | | | | | | | | | | | | | | |
| <i>Cosmarium cf. tinctum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cosmarium sp. 1</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Mesotaenium chlamyosporum</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cianobactérias | 0 | 0 | 0 | 0 | 119 | 0 | 0 | 0 | 119 | 89 | 1432 | 0 | 0 | 0 | 33 | 179 | 3534 | 149 | 134 | 172 | 0 | 559 | 36 |
| Criptofíceas | 60 | 0 | 224 | 60 | 0 | 0 | 0 | 0 | 0 | 45 | 45 | 0 | 0 | 0 | 398 | 45 | 0 | 0 | 134 | 447 | 45 | 112 | 36 |
| Dinoflagelados | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 224 | 172 | 45 | 112 | 36 | |
| Crisofíceas | 60 | 0 | 45 | 0 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 0 | 0 | 66 | 89 | 0 | 0 | 313 | 447 | 90 | 7830 | 72 |
| Xantofíceas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Diatomáceas | 0 | 60 | 89 | 60 | 60 | 34 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 39 | 0 | 89 | 0 | 50 | 89 | 69 | 0 | 0 | 72 |
| Euglenóides | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 94 | 45 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 112 | 0 |
| Rafidofíceas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 |
| Zignematofíceas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clorofíceas | 537 | 239 | 1163 | 0 | 537 | 0 | 62 | 45 | 656 | 761 | 3132 | 1036 | 358 | 0 | 1425 | 671 | 716 | 447 | 3445 | 516 | 0 | 9395 | 72 |
| Sub-total | 656 | 298 | 1521 | 119 | 775 | 34 | 62 | 45 | 775 | 1029 | 4653 | 4653 | 4653 | 4653 | 4653 | 1074 | 4340 | 646 | 4385 | 1824 | 179 | 18120 | 322 |