**Tabela 1**. Blastocladiomycota e Chytridiomycota isolados de amostras de água e solo na área do rio Poti, perímetro urbano de Teresina, Piauí, Brasil. Agosto/2013 a Agosto/2014. AT= abundancia total, FT = frequência total.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TÁXONS/MESES** | **Ago/13** | **Out/13** | **Dez/13** | **Fev/14** | **Abr/14** | **Jun/14** | **Ago/14** | **AT** | **FT (%)** |
| **Reino Fungi****Filo Blastocladiomycota****Blastocladiales****Blastocladiaceae** |  |  |  |  |  |  |  |  |  |
| *Allomyces arbusculus* E.J. Butler. | 1 | - | - | - | 1 | - | - | 2 | 28,58 |
| *Allomyces moniliformis* Coker & Braxton. | - | - | 1 | - | - | - | - | 1 | 14,29 |
| **Caterinaceae** |  |  |  |  |  |  |  |  |  |
| *Catenophlyctis variabilis* Karling (Karling). | 5 | 3 | 3 | 4 | 2 | 4 | 5 | 26 | 100 |
| *Catenaria anguillulae* Sorokin.\* | - | - | 1 | - | - | - | - | 1 | 14,29 |
| **Filo Chytridiomycota****Chytriadiales****Chytridiaceae** |  |  |  |  |  |  |  |  |  |
| *Cylindrochytridium johnstonii* Karling. | 1 | - | - | - | - | - | 1 | 2 | 28,58 |
| *Karligiomyces granulatus* Karling. | 1 | - | 1 | 1 | - | 2 | - | 5 | 57,16 |
| **Cladochytriaceae** |  |  |  |  |  |  |  |  |  |
| *Cladochytrium replicatum* Karling. | 5 | 4 | 2 | 2 | 3 | 6 | 3 | 25 | 100 |
| *Cladochytrium setigerum* Karling. | - | - | - | - | - | 1 | - | 1 | 14,29 |
| *Polychytrium aggregatum* Ajello. | - | - | 1 | - | - | - | - | 1 | 14,29 |
| **Nowakowskiellaceaae** |  |  |  |  |  |  |  |  |  |
| *Nowakowskiella elegans* (Nowak.) J.Schröt. | 3 | 2 | 1 | 1 | 3 | 3 | 3 | 16 | 100 |
| *Nowakowskiella elongata* Karling. | - | - | 1 | - | 1 | - | - | 2 | 28,58 |
| *Nowakoskiella hemiphaerosphora* Shanor. | 2 | - | - | - | - | - | - | 2 | 14,29 |
| **Septochytriaceae** |  |  |  |  |  |  |  |  |  |
| *Septochytrium variabile* Berdan. | 1 | 1 | - | - | - | - | 2 | 4 | 42,87 |
| **Endochytriaceae** |  |  |  |  |  |  |  |  |  |
| *Asterophlyctis sarcoptoides* H.E. Petersen | 2 | - | - | - | - | - | - | 2 | 14,29 |
| *Catenochytridium carolinianum* Berdan. | 3 | - | 1 | - | 1 | - | - | 5 | 42,87 |
| *Catenochytridium kevorkianni* Sparrow. | 1 | - | 1 | - | 1 | 1 | - | 4 | 57,16 |
| **Monoblepharidales****Gonapodyaceae** |  |  |  |  |  |  |  |  |  |
| *Gonapodya polymorpha* Thaxt. | - | - | - | - | 1 | - | - | 1 | 14,29 |
| *Globisporangium proliferum* (Cornu) P.M. Kirk | - | - | 2 | - | 1 | - | - | 3 | 28,58 |
| *Monoblepharella taylorii* Sparrow. | 1 | - | - | - | - | - | 3 | 4 | 28,58 |
| **Monoblepharidaceae** |  |  |  |  |  |  |  |  |  |
| *Monoblepharis ovigera* Lagerh.\* | - | - | 1 | - | - | - | 3 | 4 | 28,58 |
| **Rhizophlyctidales****Rhizophlyctidaceae** |  |  |  |  |  |  |  |  |  |
| *Rizophlyctis rosea* (De Bary & Woronin) A.Fisch. | 1 | - | - | - | - | 1 | 2 | 4 | 42,87 |
| **TOTAL DE OCORRÊNCIAS** | **27** | **10** | **16** | **8** | **14** | **18** | **22** | **115** |  |
| **TOTAL DE TÁXONS** | **13** | **4** | **12** | **4** | **9** | **7** | **8** | **21** |  |

\*Primeira citação para o Piauí.