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**INVENTÁRIO
DA RESERVA BIOLÓGICA
DE PEDRA TALHADA**

II

BRIÓFITAS

ARIANE CAILLIAU

MÉRCIA P. PEREIRA SILVA

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INVENTÁRIO

Esta é uma lista preliminar de 148 espécies e morpho-espécies de briófitas observadas na floresta de Pedra Talhada, baseada, principalmente, na identificação de espécimes coletados por PEREIRA SILVA, P. & PÔRTO K. (2015) e na observação de fotografias gametófitos/espórofitos para esta obra. As espécies são agrupadas por musgos, hepáticas, antóceros e, em seguida, em ordem alfabética por **Família**, **Gênero** e finalmente por *espécie*. Um total de 148 espécies foram registradas, incluindo 58 hepáticas, 80 musgos e 2 antóceros. Estas espécies são representados por 36 famílias e 72 gêneros. A nomenclatura segue CRANDALL-STOTLER et al. (2009) para as hepáticas e GOFFINET et al. (2009) para os musgos. Há poucos nomes populares para as briófitas (musgos) da Reserva e até agora, não registramos nenhum.

550

ANTÓCEROS

Anthocerotaceae

Anthoceros sp.
Phaeoceros sp.

HEPÁTICAS

Aneuraceae

Riccardia sp.

Calypogeiaceae

Calypogeia peruviana Nees & Mont.

Fossombroniaceae

Fossombronia porphyrorhiza (Nees) Prosk.

Frullaniaceae

Frullania apiculata (Reinw. et al.) Nees
Frullania brasiliensis Raddi
Frullania ericoides (Nees) Mont.
Frullania gibbosa Nees
Frullania glomerata (Lehm. & Lindenb.) Nees & Mont.
Frullania kunzei (Lehm. & Lindenb.) Lehm. & Lindenb.
Frullania setigera Steph.
Frullania sp. 1
Frullania sp. 2

Lejeuneaceae

Anoplolejeunea conferta (C.F.W.Meissn.) A.Evans
Bryopteris diffusa (Sw.) Nees
Bryopteris filicina (Sw.) Nees
Bryopteris sp.
Ceratolejeunea ceratantha (Nees & Mont.) Steph.
Cheilolejeunea adnata (Kunze) Grolle
Cheilolejeunea oncophylla (Ångstr.) Grolle & E. Reiner
Cheilolejeunea rigidula (Mont.) R.M.Schust.
Cololejeunea diaphana A. Evans
Cololejeunea obliqua (Nees & Mont.) Schiffn.
Diplasiolejeunea brunnea Steph.
Drepanolejeunea bidens (Steph.) A.Evans
Drepanolejeunea fragilis Bischl.
Drepanolejeunea mosenii (Steph.) Bischl.
Drepanolejeunea sp.
Harpalejeunea stricta (Lindenb. & Gottsche) Steph.
Lejeunea caulicalyx (Steph.) E.Reiner & Goda
Lejeunea cerina (Lehm. & Lindenb.) Gottsche
Lejeunea flava (Sw.) Nees
Lejeunea laetevirens Nees & Mont.
Lejeunea magnoliae Lindenb. & Gottsche
Leptolejeunea elliptica (Lehm. & Lindenb.) Schiffn.
Leucolejeunea xanthocarpa (Lehm. & Lindenb.) A. Evans
Lopholejeunea subfusca (Nees) Schiffn.
Marchesinia brachiata (Sw.) Schiffn.
Odontolejeunea lunulata (Weber) Schiffn.
Omphalanthus filiformis (Sw.) Nees
Rectolejeunea flagelliformis A. Evans
Schiffneriolejeunea polycarpa (Nees) Gradst.
Symbiezidium barbiflorum (Lindenb. & Gottsche) A. Evans
 Indet. sp.

Lepidoziaceae

Telaranea sp.

Lophocoleaceae

Chiloscyphus liebmannianus (Gottsche) J.J.Engel & R.M. Schust.
 Indet. sp.

Metzgeriaceae

Metzgeria albinea Spruce
Metzgeria ciliata Raddi

Plagiochilaceae

Plagiochila aerea Taylor
Plagiochila disticha (Lehm. & Lindenb.) Lindenb.
Plagiochila martiana (Nees) Lindenb.
Plagiochila montagnei Nees
Plagiochila raddiana Lindenb.
Plagiochila sp.
Indet. sp.

Ricciaceae

Riccia sp. 1
Riccia sp. 2

Targioniaceae

Cyathodium cavernarum Kunze

MUSGOS

Archidiaceae

Archidium ohioense Schimp. ex Müll. Hal.

Brachytheciaceae

Meteoridium remotifolium (Müll.Hal.) Manuel
Squamidium brasiliense Broth.
Zelometeorium patulum (Hedw.) Manuel

Bryaceae

Bryum argenteum Hedw.

LN 4379

Bryum billarderi (Schwägr.) Spence

Bryum densifolium (Brid.) Ochyra

LN 4199; LN 4498

Bryum pseudocapillare (Besch.) Ochyra H. P. Ramsay

Rhodobryum beyrichianum (Hornsch.) Müll. Hal.

Rhodobryum roseum (Hedw.) Limpr.

Rhodobryum sp.

Indet. sp.

Calympereaceae

Calymperes afzelii Sw.

LN 4510

Calymperes palisotii Schwägr.

Octoblepharum cf. *albidum* Hedw.

Octoblepharum pulvinatum (Dozy & Molk.) Mitt.

Octoblepharum sp.

Syrrhopodon africanus (Mitten) Paris spp. *graminicola* (R. S. Williams) Reese

Syrrhopodon cryptocarpos Dozy & Molk.

Syrrhopodon incompletus Schwägr.

LN 4512; LN 4533

Syrrhopodon ligulatus Mont.

LN 4486

Syrrhopodon parasiticus (Brid.) Besch.

Syrrhopodon prolifer Schwägr.

LN 4542

Cryphaeaceae

Schoenobryum concavifolium (Griff.) Gangulee

Daltoniaceae

Daltonia brasiliensis Mitt.

Dicranaceae

Leucoloma cruegerianum (Müll. Hal.) A. Jaeger

LN 4447; LN 4509; LN 4511; LN 4514

Leucoloma serrulatum Brid.

Leucoloma sp.

Fabroniaceae

Fabronia ciliaris (Brid.) Brid.

Fissidentaceae

Fissidens asplenioides Hedw.

LN 4505

Fissidens pellucidus Hornsch.

LN 4462

Fissidens radicans Mont.

Fissidens serratus Müll. Hal.

Fissidens zollingeri Mont.

553

Hookeriaceae

Crossomitrium patrisiae (Brid.) Müll. Hal.

Lembophyllaceae

Orthostichella versicolor (Müll.Hal.) B.H.Allen & W.R.Buck

Leucobryaceae

Bryohumbertia filifolia (Hornsch.) J.-P. Frahm

Campylopus gardneri (Müll.Hal.) Mitt.

Campylopus oerstedianus (Müll. Hal.) Mitt.

LN 4384

Campylopus savannarum (Müll.Hal.) Mitt.

LN 4441

Campylopus sp. 1

Campylopus sp. 2

Leucobryum sp.

Ochrobryum gardneri (Müll. Hal.) Mitt.

LN 4377; LN 4483

Ochrobryum subulatum Hampe

LN 4459

Meteoriaceae

Floribundaria flaccida (Mitt.) Broth.

Neckeraceae

Neckeropsis undulata (Hedw.) Reichardt

Indet. sp.

Orthotrichaceae

Groutiella apiculata (Hook.) H.A.Crum & Steere

Groutiella tomentosa (Hornsch.) Wijk & Margad.

LN 4194; LN 4452; LN 4540

Macromitrium cirrosum (Hedw.) Brid.

Macromitrium sp.

Phyllogoniaceae

Phyllogonium viride Brid.

Pilotrichaceae

Callicostella merkelii (Hornsch.) A. Jaeger

LN 4309

Callicostella pallida (Hornsch.) Angstr.

Lepidopilidium plebejum (Müll. Hal.) Sehnem

Lepidopilum scabrisetum (Schwägr.) Steere

Pottiaceae

Hyophyla involuta (Hook.) A. Jaeger

Pterobryaceae

Henicodidium geniculatum (Mitt.) W.R. Buck

Jaegerina scariosa (Lorentz) Arzeni

LN 4535

Orthostichopsis tortipilis (Müll. Hal.) Broth.

LN 4442

Pylaisiadelphaceae

Isopterygium subbrevisetum (Hampe) Broth.

Isopterygium tenerifolium Mitt.

Isopterygium tenerum (Sw.) Mitt.

Taxithelium planum (Brid.) Mitt.

LN 4503

Racopilaceae

Racopilum tomentosum (Hedw.) Brid.

LN 4391; LN 4499

Sematophyllaceae

Acroporium caespitosum (Hedw.) W.R. Buck

Aptychopsis pungifolia (Hampe) Broth.

LN 4504

Donnellia commutata (Müll. Hal.) W.R. Buck

Sematophyllum lignicola Ångstr.

LN 4537; LN 4539

Sematophyllum subpinnatum (Brid.) E. Britton

Sematophyllum subsimplex (Hedw.) Mitt.

Sematophyllum sp.

Trichosteleum intricatum (Thér.) J. Florsch

LN 4534

Trichosteleum papillosum (Hornsch.) A.Jaeger

Trichosteleum vincentinum (Mitt.) A.Jaeger

Indet sp. 1

Indet sp. 2

Stereophyllaceae

Entodontopsis leucostega (Brid.) W.R.Buck & Ireland

Entodontopsis nitens (Mitt.) W.R.Buck & Ireland

LN 4380

Pilosium chlorophyllum (Hornsch.) Müll. Hal.

LN 4455

Stereophyllum radiculosum (Müll. Hal.) A. Jaeger

Thuidiaceae

Thuidium tomentosum Schimp. ex Besch.

LN 4451

Indet.

Indet sp. 1

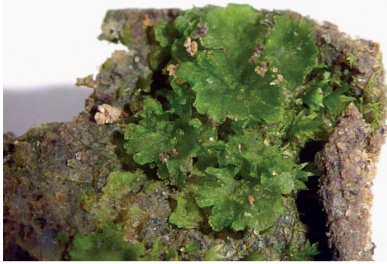
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Indet sp. 3

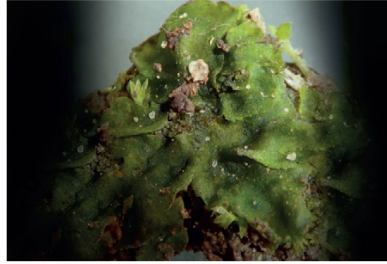
Indet sp. 4

Indet sp. 5

ANTÓCEROS

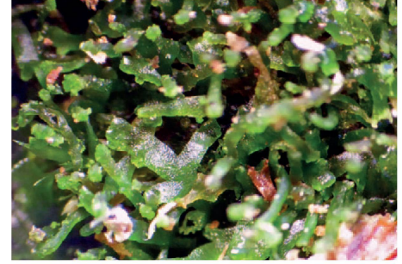


Anthocerotaceae *Anthoceros* sp.



Anthocerotaceae *Phaeoceros* sp.

HEPÁTICAS



Aneuraceae *Riccardia* sp.



Calypogeiaceae *Calypogeia peruviana*



Frullaniaceae *Frullania* sp. 1



Frullaniaceae *Frullania* sp. 2

556



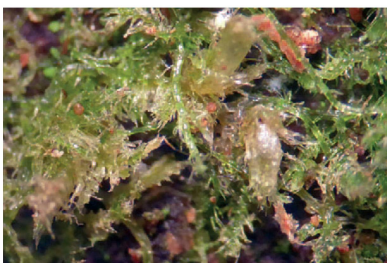
Lejeuneaceae *Bryopteris* sp.



Lejeuneaceae *Drepanolejeunea* sp.



Lejeuneaceae Indet. sp. 1



Lepidoziaceae *Telaranea* sp.



Lophocoleaceae *Chiloscypus liebmannianus*



Lophocoleaceae Indet. sp.



Plagiochilaceae *Plagiochila* sp.



Plagiochilaceae Indet. sp.



Ricciaceae *Riccia* sp. 1

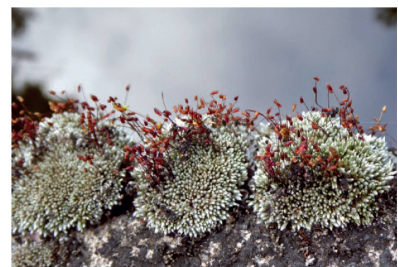


Ricciaceae *Riccia* sp. 2



Targioniaceae *Cyathodium cavernarum*

MUSGOS



Bryaceae *Bryum argenteum*



Bryaceae *Bryum densifolium*



Bryaceae *Rhodobryum* sp.



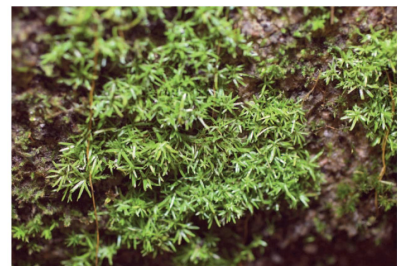
Bryaceae Indet. sp.



Calymperaceae *Calymperes afzelii*



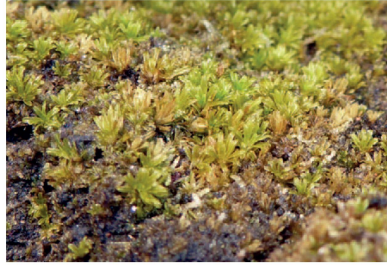
Calymperaceae *Octoblepharum* cf. *albidum*



Calymperaceae *Octoblepharum* sp.



Calymperaceae *Syrrhopodon incompletus*



Calymperaceae *Syrrhopodon ligulatus*



Calymperaceae *Syrrhopodon prolifer*



Dicranaceae *Leucoloma cruegerianum*



Dicranaceae *Leucoloma* sp.



Fissidentaceae *Fissidens asplenioides*

558



Fissidentaceae *Fissidens pellucidus*



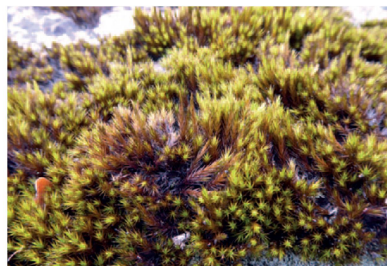
Leucobryaceae *Campylopus oerstedianus*



Leucobryaceae *Campylopus savannarum*



Leucobryaceae *Campylopus* sp. 1



Leucobryaceae *Campylopus* sp. 2



Leucobryaceae *Leucobryum* sp.



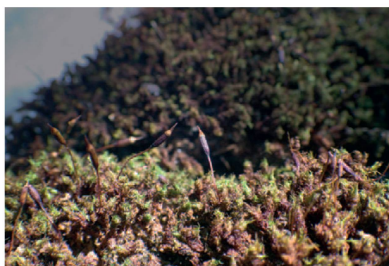
Leucobryaceae *Ochrobryum gardneri*



Leucobryaceae *Ochrobryum subulatum*



Neckeraceae Indet. sp.



Orthotrichaceae *Groutiella tomentosa*



Orthotrichaceae *Macromitrium* sp.



Phyllogoniaceae *Phyllogonium viride*



Pilotrichaceae *Callicostella merkelii*



Pterobryaceae *Jaegerina scariosa*



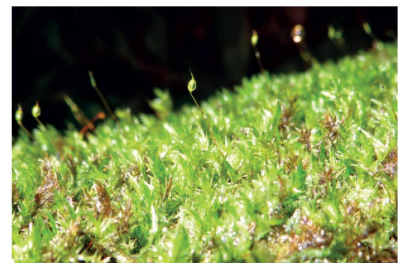
Pterobryaceae *Orthostichopsis tortipilis*



Pylaisiadelphaceae *Taxithelium planum*



Racopilaceae *Racopilum tomentosum*



Sematophyllaceae *Aptychopsis pungifolia*



Sematophyllaceae *Sematophyllum lignicola*



Sematophyllaceae *Sematophyllum* sp.



Sematophyllaceae Indet sp. 1



Sematophyllaceae Indet sp. 2



Stereophyllaceae *Entodontopsis nitens*



Stereophyllaceae *Pilosium chlorophyllum*

560



Stereophyllaceae *Stereophyllum radiculosum*



Thuidiaceae *Thuidium tomentosum*



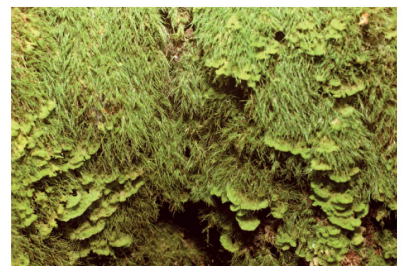
Indet. Indet sp. 1



Indet. Indet sp. 2



Indet. Indet sp. 3



Indet. Indet sp. 4



Indet. Indet sp. 5

