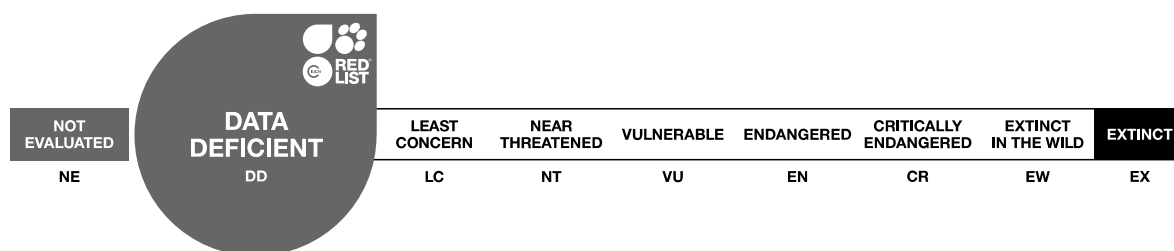


Pyrenula pleiomeria

Assessment by: Simijaca, D., Moncada, B., Soto-Medina, E., Coca, L.F. & Jaramillo, M.



View on www.iucnredlist.org

Citation: Simijaca, D., Moncada, B., Soto-Medina, E., Coca, L.F. & Jaramillo, M. 2023. *Pyrenula pleiomeria*. The IUCN Red List of Threatened Species 2023: e.T180149612A180165077.

<https://dx.doi.org/10.2305/IUCN.UK.2023-1.RLTS.T180149612A180165077.es>

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If you see any errors or have any questions or suggestions on what is shown in this document, please provide us with [feedback](#) so that we can correct or extend the information provided.

Taxonomy

Kingdom	Phylum	Class	Order	Family
Fungi	Ascomycota	Eurotiomycetes	Pyrenulales	Pyrenulaceae

Scientific Name: *Pyrenula pleiomera* (Nyl.) Zahlbr.

Synonym(s):

- *Verrucaria pleiomera* Nyl.

Taxonomic Source(s):

Index Fungorum Partnership. 2020. Index Fungorum. Available at: <http://www.indexfungorum.org>.

Identification Information:

Liquen costroso, epífito, muy adherido al sustrato, con cortex verde oscuro y estructuras reproductivas solitarias, globosas, de color negro y con un orificio apical (Nylander, 1867).

Assessment Information

Red List Category & Criteria: Data Deficient [ver 3.1](#)

Year Published: 2023

Date Assessed: November 26, 2019

Justification:

La especie se referenció en el Río Magdalena en Colombia. Esta especie se considera como Datos Insuficientes (DD) debido a que no hay datos ni información sobre su población, hábitats y ecología, ni las amenazas que podrían estar afectándola.

Geographic Range

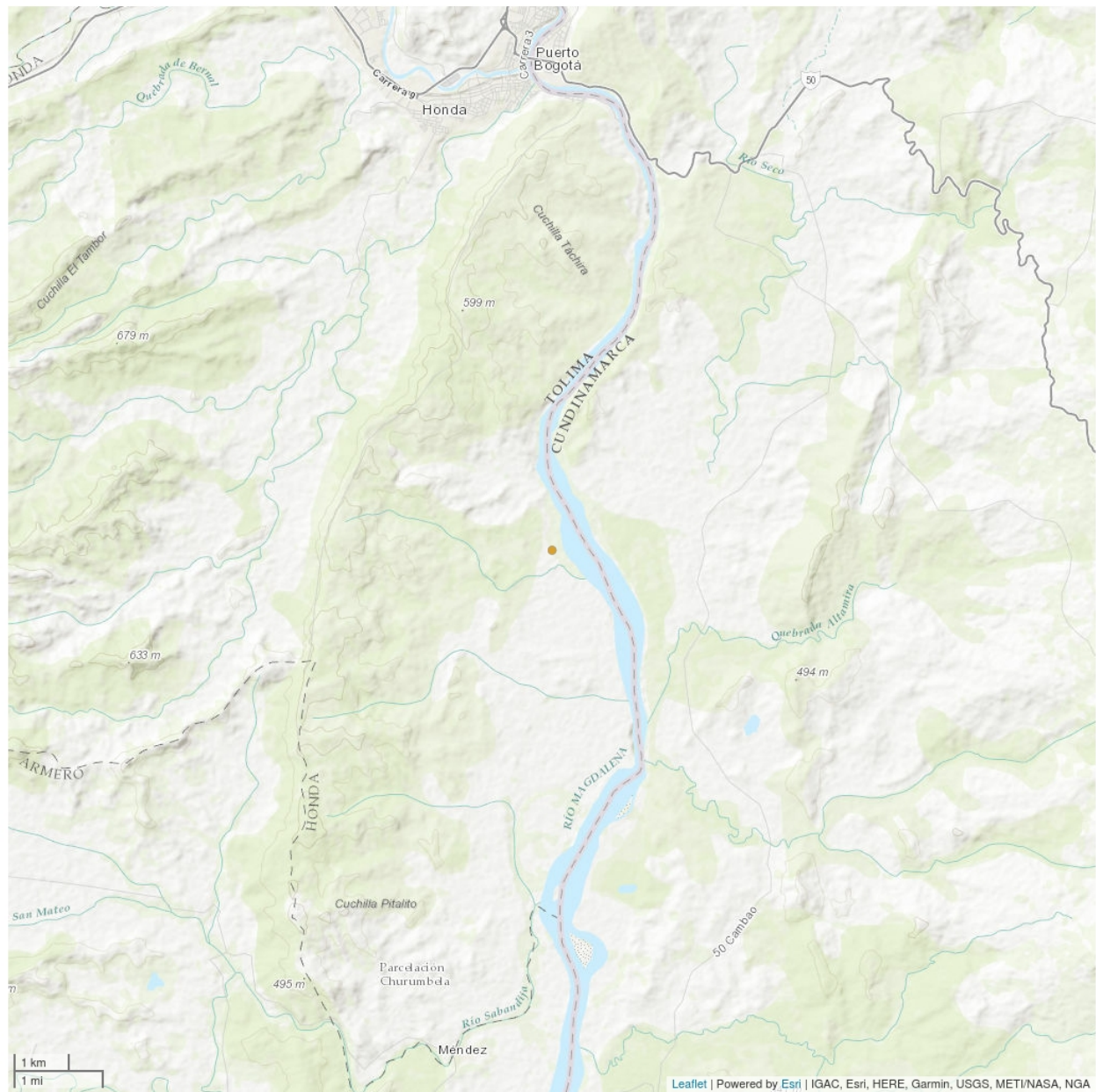
Range Description:

Se distribuye en Colombia en el Río Magdalena, sin localidad definida.

Country Occurrence:

Native, Extant (resident): Colombia

Distribution Map

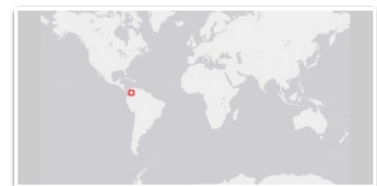
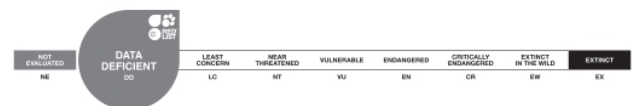


Legend

■ EXTANT (RESIDENT)

Compiled by:

IUCN (International Union for Conservation of Nature) 2019



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.

Population

Dada la naturaleza de su crecimiento clonal y la falta de estudios sobre su ecología poblacional, para Colombia no se conoce nada sobre la abundancia o dinámica de las poblaciones de la especie.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

Desconocido.

Systems: Terrestrial

Use and Trade (see Appendix for additional information)

No se han reportado usos para la especie.

Threats

Amenazas desconocidas.

Conservation Actions (see Appendix for additional information)

La especie se encuentra enmarcada en la Resolución 0213 de 1977 que veda su uso y comercialización. Se recomiendan investigaciones relacionadas con la taxonomía y la historia de vida y la ecología de la especie, que permitan establecer posibles localidades adicionales y explorar con mayor precisión las características de su hábitat.

Credits

Assessor(s): Simijaca, D., Moncada, B., Soto-Medina, E., Coca, L.F. & Jaramillo, M.

Reviewer(s): García, N., Allen, J. & Yahr, R.

Contributor(s): Lücking, R.

Facilitator(s) and Compiler(s): Lopez-Gallego, C.

Bibliography

Alexander von Humboldt Biological Resources Research Institute. 2019. Catalogador de Información Biológica - IAvH. Available at: http://i2d.humboldt.org.co/ceiba/resource.do?r=rrbb_liquenes_2019. (Accessed: 2019).

IUCN. 2023. The IUCN Red List of Threatened Species. Version 2023-1. Available at: www.iucnredlist.org. (Accessed: 11 December 2023).

Nylander, W. 1867. Prodromus florae nova-granatensis. Lichenes additamentum. *Annales des Sciences Naturelles Botanique* 5(7): 301-354.

Citation

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External Resources

For [Supplementary Material](#), and for [Images and External Links to Additional Information](#), please see the Red List website.

Appendix

Habitats

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Habitat	Season	Suitability	Major Importance?
18. Unknown	-	-	-

Plant and Fungal growth forms

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Plant and Fungal growth forms
LC. Lichen

Conservation Actions in Place

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Conservation Action in Place
In-place land/water protection
Occurs in at least one protected area: No
In-place species management
Subject to ex-situ conservation: No

Conservation Actions Needed

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Conservation Action Needed	Notes
2. Land/water management -> 2.3. Habitat & natural process restoration	-
4. Education & awareness -> 4.3. Awareness & communications	-

Research Needed

(<http://www.iucnredlist.org/technical-documents/classification-schemes>)

Research Needed	Notes
1. Research -> 1.2. Population size, distribution & trends	-
1. Research -> 1.3. Life history & ecology	-
3. Monitoring -> 3.1. Population trends	-

Research Needed	Notes
3. Monitoring -> 3.4. Habitat trends	-

Additional Data Fields

Distribution
Lower elevation limit (m): 100
Upper elevation limit (m): 100
Population
Population severely fragmented: Unknown
Habitats and Ecology
Continuing decline in area, extent and/or quality of habitat: Unknown

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