**EXPLANATORY STATEMENT**

**(Issued under the Authority of the Minister for the Environment and Water)**

# Environment Protection and Biodiversity Conservation Act 1999

List of Threatened Species Amendment (367) Instrument 2023

**Background**

The *Environment Protection and Biodiversity Conservation Act 1999* (**Act**) provides for the protection of the environment and conservation of biodiversity, including the protection and conservation of threatened species.

Subsection 178(1) of the Act provides that the Minister must, by legislative instrument, establish a list of threatened species separated into the following categories: Extinct, Extinct in the wild, Critically Endangered, Endangered, Vulnerable and Conservation Dependent. This list referred to in subsection 178(1) of the Act is contained in the *Declaration under s178, s181, and s183 of the Environment Protection and Biodiversity Conservation Act 1999* (**List**).

Paragraph 184(a) of the Act relevantly provides that the Minister may, by legislative instrument, amend the List referred to in section 178 by including items within the List in accordance with Subdivision AA.

The species being included in the List met the criteria for listing in the Endangered and Vulnerable category under the *Environment Protection and Biodiversity Conservation Regulations 2000* (**Regulations**).

**Purpose of Instrument**

The purpose of this Instrument is to amend the List by:

* Including the following species in the List:
  + *Acacia lanigera* var. *gracilipes* in the Endangered category.
  + *Astrotricha* sp.Wingan Inlet(J.A.Jeanes 2268) in the Endangered category*.*
  + *Eucalyptus stenostoma* in the Endangered category.
  + *Hibbertia acaulothrix* in the Endangered category*.*
  + *Hibbertia cistiflora* subsp. *quadristaminea* in the Endangered category*.*
  + *Hibbertia praemorsa* in the Endangered category*.*
  + *Philotheca obovatifolia* in the Vulnerable category*.*

*Acacia lanigera* var. *gracilipes* is threatened by fire regimes that cause declines in biodiversity, climate change, habitat loss, disturbance and modification, disturbance by domestic livestock, invasive species and disease.

*Astrotricha* sp.Wingan Inlet(J.A.Jeanes 2268) is threatened by habitat disturbance, disease and climate change.

*Eucalyptus stenostoma* is threatened by fire regimes that cause declines in biodiversity, climate change and disease.

*Hibbertia acaulothrix* is threatened by climate change, habitat loss, degradation and fragmentation, and disease.

*Hibbertia cistiflora* subsp. *quadristaminea* is threatened by climate change, habitat loss, degradation and fragmentation, and disease.

*Hibbertia praemorsa* is threatened by habitat modification and disturbance, disease and climate change.

*Philotheca obovatifolia* is threatened by habitat loss, disturbance and modification, climate change and disease.

Subsection 186(1) of the Act provides that the Minister must not include (whether as a result of a transfer or otherwise) a native species on the List in a particular category unless satisfied that the native species is eligible to be included in that category.

Subsection 179(4) of the Act provides that a native species is eligible to be included in the Endangered category at a particular time if, at that time, it is not critically endangered and it is facing a very high risk of extinction in the wild in the near future, as determined in accordance with the prescribed criteria.

Subsection 179(5) of the Act provides that a native species is eligible to be included in the Vulnerable category at a particular time if, at that time, it is not critically endangered and it is facing a very high risk of extinction in the wild in the near future, as determined in accordance with the prescribed criteria.

Regulation 7.01 of the Regulations provides that for section 179 of the Act, a native species is in the critically endangered, endangered or vulnerable category if it meets any of the five criteria for the category mentioned in the table to that provision.

The Minister was satisfied that the requisite criteria was met for including *Acacia lanigera* var. *gracilipes*, *Astrotricha* sp.Wingan Inlet(J.A.Jeanes 2268), *Eucalyptus stenostoma, Hibbertia acaulothrix*, *Hibbertia cistiflora* subsp. *quadristaminea* and *Hibbertia praemorsa* in the Endangered category in the List and including *Philotheca obovatifolia* in the Vulnerable category in the List.

**Consultation**

The process for making amendments to the List to include or transfer an item is set out in Part 13, Division 1, Subdivision AA of the Act. Consultation was undertaken before the Instrument was made, in accordance with the processes outlined in Part 13, Division 1, Subdivision AA of the Act.

Notice of the proposed amendment and a consultation document was made available for public comment for a minimum of 30 business days as required by subsection 194M(3). Any public comments received that were relevant to the survival of the species were considered by the Threatened Species Scientific Committee (**Committee**)as part of the assessment process.

The Committee prepared a written assessment of whether the nominated species was eligible for inclusion in the List. The Committee assessed *Acacia lanigera* var. *gracilipes, Astrotricha*sp.Wingan Inlet(J.A.Jeanes 2268), *Eucalyptus stenostoma, Hibbertia acaulothrix*, *Hibbertia cistiflora* subsp. *quadristaminea* and *Hibbertia praemorsa* as eligible for inclusion in the Endangered category in the List. The Committee assessed *Philotheca obovatifolia* for inclusion in the Vulnerable category in the List.

In making this Instrument, the Minister considered the Committee’s written assessment and any comments received during the consultation period in accordance with Part 13, Division 1, Subdivision AA of the Act.

Given the extensive consultation undertaken on the proposed listing contained in the legislative instrument, it was not necessary to consult on the text of the instrument itself.

**Details/ Operation**

Details of the Instrument are set out in Attachment A.

This Instrument is a legislative instrument for the purposes of the Legislation Act 2003 and commences the day after registration.

The Instrument is compatible with the human rights and freedoms recognised or declared under section 3 of the Human Rights (Parliamentary Scrutiny) Act 2011. A statement of compatibility is set out in Attachment B.

Authority: Paragraph 184(a) of the *Environment Protection and Biodiversity Conservation Act 1999.*

**ATTACHMENT A**

**Details of the *List of Threatened Species Amendment (367) Instrument 2023***

Section 1 – Name

This section provides that the name of this instrument is the *List of Threatened Species Amendment (367) Instrument 2023*.

Section 2 – Commencement

This section provides that this instrument commences on the day after it is registered.

Section 3 – Authority

This section provides that this instrument is made under section 184 of the *Environment Protection and Biodiversity Conservation Act 1999*.

Section 4 – Schedules

This section specifies that the *Declaration under s178, s181, and s183 of the Environment Protection and Biodiversity Conservation Act 1999* is amended as outlined in Schedule 1 of the instrument.

**Schedule 1- Amendments**

*Declaration under s178, s181, and s183 of the Environment Protection and Biodiversity Conservation Act 1999*

**Item 1 – SPECIES THAT ARE ENDANGERED**

Item 1 amends the list under the heading “SPECIES THAT ARE ENDANGERED” to include in the appropriate position each of the following species:

1. *Acacia lanigera* var. *gracilipes*
2. *Astrotricha*sp.Wingan Inlet(J.A.Jeanes 2268)
3. *Eucalyptus stenostoma*
4. *Hibbertia acaulothrix*
5. *Hibbertia cistiflora* subsp. *quadristaminea*
6. *Hibbertia praemorsa*

**Item 2 – SPECIES THAT ARE VULNERABLE**

Item 2 amends the list under the heading “SPECIES THAT ARE VULNERABLE” to include in the appropriate position the following species:

1. *Philotheca obovatifolia*

**ATTACHMENT B**

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| **Statement of Compatibility with Human Rights**  *Prepared in accordance with Part 3 of the  Human Rights (Parliamentary Scrutiny) Act 2011*  List of Threatened Species Amendment (367) Instrument 2023  This Legislative Instrument is compatible with the human rights and freedoms recognised or declared in the international instruments listed in section 3 of the *Human Rights (Parliamentary Scrutiny) Act 2011*.  **Overview of the Legislative Instrument**  The purpose of this Instrument is to amend the *Environment Protection and Biodiversity Conservation Act 1999* list of threatened species to:   * Include *Acacia lanigera* var. *gracilipes* in the Endangered category. * Include *Astrotricha* sp. Wingan Inlet (J.A.Jeanes 2268) in the Endangered category. * Include *Eucalyptus stenostoma* in the Endangered category. * Include *Hibbertia acaulothrix* in the Endangered category. * Include *Hibbertia cistiflora* subsp. *quadristaminea* in the Endangered category. * Include *Hibbertia praemorsa* in the Endangered category. * Include *Philotheca obovatifolia* in the Vulnerable category.   The species being included in the List met the criteria for listing in the relevant category under the *Environment Protection and Biodiversity Conservation Regulations 2000*.  **Human rights implications**  This Legislative Instrument does not engage any of the applicable rights or freedoms.  **Conclusion**  This Legislative Instrument is compatible with human rights as it does not raise any human rights issues.  **The Hon Tanya Plibersek MP**  **Minister for the Environment and Water** |