

GLOBAL INVASIVE SPECIES DATABASE

EICAT profile: Pelophylax lessonae

MN (Minor) Pelophylax lessonae

Date assessed 2020-09-01 Year published 2021 MN (Minor) **Eicat category Justification for EICAT** assessment Rana lessonae have been found to be hosts of Batrachochytrium dendrobatidis and co-occuring native amphibians also tested positive (Cunningham & Minting 2008). The disease is harmful to native amphibians, but population sizes have not been studied therefore the impact is classified as minor. **Confidence rating** Transmission of disease Mechanism(s) of maximum impact Countries of most severe United Kingdom impact Transmission of diseases to native species - Rana lessonae have been found to be hosts of **Description of impact** Batrachochytrium dendrobatidis and co-occuring native amphibians also tested positive. The disease is harmful to native amphibians, but population sizes have not been studied therefore the impact is Assessor John Measey; Mohlamatsane Mokhatla; Carla Wagener; Sabrina Kumschick Contributors James Baxter-Gilbert; Corey Thorp; Alexander D. Rebelo; Giovanni Vimercati; Sarah J. Davies; F. André de Villiers; Nitya Prakash Mohanty; Khensani Nkuna **EICAT** authority **Reviewers** Recommended citation John Measey; Mohlamatsane Mokhatla; Carla Wagener; Sabrina Kumschick. (2025). Pelophylax lessonae IUCN Environmental Impact Classification for Alien Taxa (EICAT).

