

GLOBAL INVASIVE SPECIES DATABASE

EICAT profile: Glandirana rugosa

MN (Minor)Glandirana rugosa

2020-09-01 **Date assessed** 2021 Year published MN (Minor) **Eicat category Justification for EICAT** assessment G. rugosa is a predator that preys on both native and non-native species, the decline in population size of endemic Hawaiian insects and snails can not be attributed to the presence of G. rugosa alone (Van Kleeck & Holland 2018). However it is likely that G. rugosa preys on native species and effects the performance of native individuals. Confidence rating Predation Mechanism(s) of maximum impact U.S.A. **Countries of most severe impact Description of impact** Predation- In Hawai'l, the Japanese wrinkled frog, Glandirana rugosa preys on insects and snails. Mohlamatsane Mokhatla; Carla Wagener; Sabrina Kumschick **Assessor** Mohlamatsane Mokhatla; James Baxter-Gilbert; Corey Thorp; Alexander D. Rebelo; Giovanni Vimercati; **Contributors** Sarah J. Davies; F. André de Villiers; Nitya Prakash Mohanty; Khensani Nkuna **EICAT** authority **Reviewers** Mohlamatsane Mokhatla; Carla Wagener; Sabrina Kumschick. (2025). Glandirana rugosa . IUCN **Recommended citation** Environmental Impact Classification for Alien Taxa (EICAT).

