

GLOBAL INVASIVE SPECIES DATABASE

EICAT profile: Gallus varius

MR (Major)Gallus varius

Date assessed 2021-09-15 Year published 2023 MR (Major) **Eicat category Justification for EICAT** assessment Competition with Green Junglefowls, habitat modification, predation by cats, rats and humans have all probably contributed to the local extinction of the Cocos Buff-banded Rail (Gallirallus philippensis andrewsi [syn.Hypotaenidia philippensis]) on the Southern Atoll. When the Southern Atoll population became small and fragmented, it is likely that cat predation became the most potent threat (Reid and Hill 2005). Iow Confidence rating Competition Mechanism(s) of maximum impact **Countries of most severe** Territory of Cocos (Keeling) Islands impact Competition with the Green Junglefowl has probably contributed to the decline and local extinction of the **Description of impact** Cocos Buff-banded Rail on the Southern Atoll of the Cocos (Keeling) Islands. Tom Allmert; Thomas Evans **Assessor Contributors** Reviewers EICAT authority Recommended citation Tom Allmert; Thomas Evans. (2025). Gallus varius. IUCN Environmental Impact Classification for Alien Taxa (EICAT).

