

Corresponding citations and references for each of the raw datasets:

- File: APC_original

Citation: APC (2022) The Australian Plant Census, Australian National Species List database, Council of Heads of Australasian Herbaria, <https://biodiversity.org.au/apc>, accessed February 2022

- Files: distribution_griis, griis & invasive_griis

Citation: Randall, J., McDonald, J., Wong, L. J. & Pagad, S. Global Register of Introduced and Invasive Species - Australia. v1.9. Invasive Species Specialist Group ISSG. Dataset/Checklist. <https://cloud.gbif.org/griis/resource?r=griis-australia&v=1.9> (2022; accessed February 2023)

- File: plant_census_ACT

Citation: Lepschi, B.J., Cargill, D.C., Albrecht, D.E. & Monro A.M. (Eds.) (2019). Census of the Flora of the Australian Capital Territory. Version 4.1 (30 August 2019). Canberra, ACT, Australia. <https://www.cpbr.gov.au/cpbr/ACT-census/vascular-gen-alpha.html>, accessed August 2022.

- File: plant_census_NSW

Citation: PlantNET (The NSW Plant Information Network System). Royal Botanic Gardens and Domain Trust, Sydney. <https://plantnet.rbgsyd.nsw.gov.au>, accessed June 2022.

- File: plant_census_NT

Citation: Northern Territory Herbarium (2015). FloraNT Northern Territory Flora Online. Department of Land Resource Management. <http://eflora.nt.gov.au/NTSpeciesList?heading=sNTSpecies>, accessed August 2022 (version from 2021).

- File: plant_census_QLD

Citation: Laidlaw, MJ. (2022). Census of the Queensland flora and fungi 2022: Vascular Plants (Print). Queensland Department of Environment and Science, Queensland Government. <https://www.data.qld.gov.au/dataset/census-of-the-queensland-flora-and-fungi-2022/resource/548d9394-c94c-4512-a2fa-8f667dac2a2f>, accessed May 2023.

- File: plant_census_SA

Citation: Department for Environment and Water (2022). Biological Databases of South Australia (BDBSA) Vascular Plant BDBSA Taxonomy. <https://data.environment.sa.gov.au/Content/Publications/vascular-plants-bdbsa-taxonomy.xlsx>, accessed August 2022.

- File: plant_census_TAS

Citation: de Salas, M.F. & Baker, M.L. (2022) Census of the Vascular Plants of Tasmania, including Macquarie Island. <https://flora.tmag.tas.gov.au/resources/census/>, accessed November 2022.

- File: plant_census_VIC

Citation: VicFlora (2023). Flora of Victoria, Royal Botanic Gardens Victoria. Available online: [https://vicflora.rbg.vic.gov.au/flora/download?q=*](https://vicflora.rbg.vic.gov.au/flora/download?q=*:), accessed February 2023.

- File: plant_census_WA

Citation: Florabase (<https://florabase.dbca.wa.gov.au/>) —the Western Australian Flora. Department of Biodiversity, Conservation and Attractions. Census obtained in October 2022.