

Science snapshot 2021



Department of Biodiversity,
Conservation and Attractions

Biodiversity and
Conservation Science

117
science projects



109 science partnerships

73
student projects

9 data sharing
agreements



333
publications



16,850
hours logged
by Herbarium
volunteers

631
plant names
added to WA Census

135
collections
of **106 species**
banked in WA
Seed Centre



9406
invertebrates identified
from aquatic biological survey
and monitoring projects



Monitoring
undertaken at
29
Ramsar wetlands

3753
satellite images analyzed for
wetland hydroperiod analysis



150 soil samples
and
80 water samples collected
for eDNA analysis



5356
water samples taken
from Swan Canning
Riverpark

3378
plots assessed
post-fire across
the South West

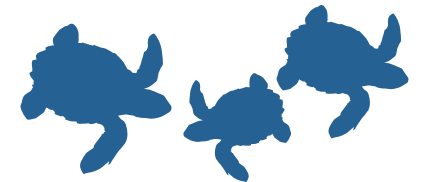


80
Shark Bay mice
translocated to
Dirk Hartog Island



1,094 km
surveyed for dolphins

480+
volunteer days logged
for flatback turtle nesting
season



79
threatened ecological
communities surveyed.

6 threatened
orchid species
collected from
the Midwest
region

