|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Column Name | Description | Measurement | Continuous/categorical | General comments |
| Scientific Name | Name give to animal based on their species | Categorical (unique) | Categorical | Not super useful for group data |
| Common Name | Name used by general public | Categorical (mostly unique) | Categorical | Not super useful for group data |
| Current Scientific Name | Same as scientific just the up to date one if there have been previous | “ | “ | “ |
| Threatened status | The category on the EPBC Threatened Species List, i.e. Extinct, Extinct in the wild, Critically Endangered, Endangered, Vulnerable, Conservation Dependent. | Based on population size | Categorical (limited) | Vulnerable 792  Endangered 711  Critically Endangered 259  Extinct 91  Conservation Dependent 8  Extinct in the wild 1   * Assign values to each to determine which state is ‘the most endangered’ |
| State/Territory | Location of the animal | True/false |  |  |
| Listed SPRAT TaxonID | The SPRAT species identifier under which the species is listed on the EPBC threatened species list. |  |  |  |
| Current SPRAT TaxonID | The current SPRAT species identifier that is a synonym of the listed species |  |  |  |
| Kingdom | the taxonomic kingdom the species is in, either Plantae or Animalia. |  | Categorical (2 options) | Useful for selecting plant species. |
| Class | The taxonomic class the species is in. |  |  | Useful for selecting animal groups, for example Aves (birds), Mammalia (mammals), Reptilia (reptiles), Amphibia (frogs). |
| Profile | The internet address of the public SPRAT species profile. |  |  |  |
| Date extracted |  |  |  |  |
| NSL Name | A unique Uniform Reource Identifier (URI) providing a link back to the National Species List (NSL) |  |  |  |
| Family | Scientific family name the species is in |  |  |  |
| Genus | Scientific genus name the species is in |  |  |  |
| Species | Scientific species name |  |  |  |
| Infraspecific Rank | Scientific rank for any name below Species level |  |  |  |
| Infraspecies | Scientific name below Species level |  |  |  |
| Species Author | Name of first publisher of species name |  |  |  |
| Infraspecies Author | Name of first publisher of infraspecies name |  |  |  |