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| LR name | PRAS AmphibRept |
| LR link | <http://onlinelibrary.wiley.com/doi/10.2903/sp.efsa.2017.EN-1251/epdf> |
| LR description | An extensive literature review on amphibian and reptile ecotoxicological information was conducted with the purposes of:   1. identifying the most sensitive amphibian and reptile life stages to chemical pollution, 2. identifying the most sensitive endpoints, for amphibians and reptiles, at different levels of biological organization to estimate extrapolation factors from laboratory studies to field-collected data, 3. comparing endpoints from amphibians and reptiles with the information from fish, birds and mammals in order to test the role of these taxa as valid and protective surrogates for amphibians and reptiles, and 4. selecting species covering the taxonomic diversity of amphibians suitable to be used for landscape modelling in order to define population-level protection goals on the basis of such models, and compile information on life-history traits useful to develop such models. |
| Number of references | 40 (28 in training set, 12 in validation set) |

NOTE: In case multiple studies were discussed in one paper, the data of these studies (different concentrations or different responses) were extracted separately, therefore a single publication could be linked to more than one row in data extraction table.

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| **Data element name** | **Data element description** | **Data element type** | **Controlled terminology (if applicable)** |
| chem | The substance to which there is exposure | Text |  |
| targetSpecies | Name of the tested species | Text |  |
| route | Route of exposure | Controlled terminology | DERMAL  INTRAMUSCULAR  INTRAPERITONEAL  ORAL  SUBCUTANEOUS  OTHER |
| endpoint | Sample size of the group exposed at the reported level | Integer |  |
| dose | Effect concentration or measured exposure level | Text |  |
| nSample | Sample size in the group exposed to the reported level | Integer |  |